



# ORANGE COUNTY SANITATION DISTRICT Memorandum

October 17, 2018

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

**FROM:** James D. Herberg  
General Manager

**SUBJECT:** **October Status Report**

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

## **1. Public and Environmental Health**

### **OCSO Plant Operators of the Year**

Annually, both plants nominate staff who have shown extra efforts in areas such as facility contributions, operational knowledge, assuming additional responsibilities, public relation efforts, educating/training others in wastewater, and attendance/participation at events within their assigned role. The year's vote is in and Ddaze Phuong was selected as Operator of the Year for Plant No. 1 and April Frost was selected as Operator of the Year at Plant No. 2. The candidates selected will have the opportunity to represent OCSO at the regional and state level for Operator of the Year.

## **2. Sound Finances and Increasing Efficiency**

### **Plant No. 1 Dewatering Centrifuges Begin Acceptance Testing**

The Plant No. 1 dewatering centrifuges began Functional Acceptance Testing on Monday, October 8. This testing is where we run water thru the pumps, piping, and centrifuges to insure proper flow and functionality prior to the introduction of solids. Dewatering centrifuge Reliability Acceptance Testing is currently scheduled to start November 13. Once fully tested and operational, the dewatering project is currently scheduled to be complete in September 2019.

### **3. Recovering Valuable Resources**

#### **Biosolids Program Audit**

The Environmental Compliance Team has advertised a Biosolids Audit Request for Proposals currently advertised with responses due on October 29. This proactive compliance and conformance audit will review governing regulations, identify any risks or deficiencies in the current program, and suggest options to correct them. It will also document existing program strengths and opportunities for improvement. The Biosolids group will also be providing free bags of composted biosolids at the October 19 State of the District event to encourage cities and agencies to use this valuable resource locally.

### **4. Community Outreach and Transparency**

#### **OCSD in the Community**

This month, OCSD provided 20 tours at our Plant No. 1. We had groups from Hope University, Cal State Long Beach, Orange Coast College, Loara High School and Ari Guiragos School. We also had nursing students from Cal State Fullerton, Vanguard University, West Coast Nursing, and Cal State Long Beach. We held a Plant No. 2 tour for our residents and gave tours to a Chinese Delegation, the Bolsa Chica Land & Trust, Yeosu City Officials and a representative from Congressman Lowenthal's office. OCSD also participated in the Placentia Heritage Festival, overall reaching over 900 people.

#### **OCSD Connects with the City of Anaheim Residents**

As part of the outreach efforts for the State College Sewer project, staff participated in City hosted district meetings. The meetings are divided by Council Districts and are put together to share items of interest to the public. Our project overlaps the two districts so our staff attended two meetings to share details about the large project and gather feedback from the community, reaching over 125 people with Congressman Lou Correa in attendance speaking very highly of OCSD to the attendees.

#### **Local Television Crew Films at Plant No. 2**

Our Plant No. 2 public tour had some extra guests last month. The O Scene television show crew from the Public Cable Television Authority joined the tour to learn all about what we need to do. They spent several hours at our Plant documenting our operations, asking questions, and interviewing our tour guests who that they could feature OCSD in one of the segments of the show. The show is televised on Channel 3 in Huntington Beach, Fountain Valley, Stanton, and Westminster, and also available on YouTube.

### **5. Legislative and Industry Affairs**

#### **Legislative Briefing**

- i. **California Passes a Producer Responsibility Law for Medicine and Needles**  
Senate Bill 212 by Senator Jackson was signed by the Governor. OCSD supported this bill and met with the author's office and sent in letters of support. The bill will establish a stewardship program where manufacturers or distributors would be required to establish and implement a stewardship program for medication and sharps.
- ii. **Water Resources Development Act Approved by the U.S. Senate**  
The Senate recently approved the Water Resources Development Act of 2018 (WRDA). The bill will improve America's harbors, ports, waterways, flood protection, and other vital water infrastructure improvements.

### **Industry Activities**

- i. **2018 State of the District**  
The 2018 State of the District is scheduled for Friday, October 19. This year's theme is a Sense of Purpose – Our community. More than 100 elected officials, stakeholders and business professionals gathered to learn about our most recent accomplishments and future goals.
- ii. **GWRS Campaign Receives Regional Public Relations Award of Excellence**  
OCSD and OCWD received the 2018 Award of Excellence from the Orange County Chapter of the Public Relations Society of America (OCPRSA) for the agencies' "GWRS Bottled Water Campaign." The campaign included a year-long California tour to bring bottled water and information to about 17,000 people from San Diego to Sacramento to educate audiences about the reliability and quality of this new source of water.
- iii. **OCSD's IT Department Receives Excellence Award**  
OCSD was presented the Excellence Award from the Municipal Information Systems Association of California (MISAC). MISAC presents this award to recognize outstanding practices in Information Technology that have met or surpassed local government standards in the areas of: Strategic Planning and Budget, Purchasing, Operations, Customer Satisfaction, Internet, Project Management, Training, Disaster Preparation and Recovery, Policies and Procedures and Security. MISAC members represent 232 cities, 58 special districts and water agencies, and 22 fire, police, and transportation organizations.
- iv. **OCSD Participates at Water Environment Federation's Annual Conference**  
The Water Environment Federation annual conference is recognized as the world's largest water quality technical conference and exhibition. As leaders in the industry, OCSD sent staff who hold positions on committees, facilitated

sessions and presented on efforts underway at OCSD. This year, May Kyi, Senior Engineer, presented on our Multi-Faceted Odor Control Planning for OCSD's Primary Treatment Process, and Jim Colston, Director of Environmental Services presented on how California climate legislation is changing biosolids and organic waste management.

- v. **OCSD Presents at California Water Environment Association Seminar**  
Engineering Supervisor, Umesh Murthy, provided a presentation at the California Water Environment Association (CWEA) Tri-State Seminar on the efforts made by OCSD to increase treated wastewater flows to the Groundwater Replenishment System (GWRS). The GWRS produces 100 million gallons per day of high quality water that meets or exceeds all state and federal drinking water standards.
  
- vi. **OCSD Featured at Asset Management Workshop**  
Engineering Supervisor, Julian Sabri, provided presentations at the California Association of Sanitation Agencies, Asset Management Workshops at Inland Empire Utilities Agency and Central Contra Costa Sanitary District. These presentations showcased OCSD's predictive maintenance implementation and practices.

## 6. Workforce and Administration

- i. **First Quarter Safety Scorecard at 99.9 Percent**  
At the end of every quarter, the OCSD Risk Management staff compiles a safety scorecard which allows directors, managers, and supervisors to assess their staff's compliance with safety training (online and instructor-lead), workplace inspections, near-miss reports, and timely accident reports. As an organization, OCSD posted an impressive 99.9% training completion for the first quarter 2018, and a cumulative score of 98.8% for the entire fiscal year. The first quarter safety scorecard is an indication of OCSD's continuous dedication to safety and health.
  
- ii. **2019 Safety Calendar Contest Entries are In**  
We recently opened up the Safety Art Contest to children in grades K-12 (ages 5-18) with a relative or sponsor who works at OCSD. All the winners' artwork will be featured in the 2019 OCSD Safety Calendar, and each will be awarded a Certificate of Appreciation. Of the 34 entrants, four were selected as "Grand Prize Winners". In addition to their Certificate of Appreciation, the Grand Prize Winners will be also awarded a \$100 Visa gift card at the October Board meeting. The 2019 OCSD Safety Calendar will also be available at the October Board Meeting.

iii. **Employee Survey Helps Guide OCSD Training Programs**

For the past eight years our Building Leaders, Abilities and Skills for Tomorrow (BLAST) program has offered various leadership and development opportunities including leadership competency classes, new employee onboarding, presentations, panel discussions, job shadowing and mentoring. This month, we conducted a BLAST survey to collect employee feedback about the program and suggestions for changes. The survey provided valuable insights into what program elements employees find the most useful and identifying areas in which there is opportunity to improve or enhance offerings.

iv. **Leadership Training for Supervisors**

In the fall of 2017, Supervisors completed a multi-session Leadership Development Program. Feedback received from participants reflected a few additional areas that Supervisors wanted to receive training on in future sessions. A panel of Supervisors helped develop a Scope of Work for a Request for Proposals for additional training, and Brandman University was selected.

**Payments of Warrants and Demands**

Following this report, you will find the payments of warrants and demands for the month of September 2018. Each month, this report is provided in accordance with Resolution No. OCSD 14-13.

JDH:clr

Attachment

Claims Paid From 9/1/18 to 9/15/18

Vendor	Warrant No.	Amount	Description
<b>Accounts Payable Warrants</b>			
AAA ELECTRIC MOTOR SALES AND SERVICE INC	11338	2,499.62	Repair & Maintenance Services and/or Supplies
ABRAM ROY LLP	11339	1,435.00	Professional Services - Legal
ACADIA SALES & ENGINEERING	11196	1,003.40	Miscellaneous Part & Supplies
ACADIA SALES & ENGINEERING	11340	1,630.05	Miscellaneous Part & Supplies
ACCESS PACIFIC, INC.	11187	131,907.50	Construction
ACORN MEDIA	11197	1,399.66	Minor Equipment, Parts, Accessories & Services
Advanced Micro Instruments, Inc.	11198	1,964.80	Repair & Maintenance Services and/or Supplies
AECOM TECHNICAL SERVICES, INC.	11176	27,631.00	Professional Services/Engineering Design Services
AECOM TECHNICAL SERVICES, INC.	11321	249,422.33	Professional Services/Engineering Design Services
AGE OF AQUARIUMS, INC.	11342	796.87	Maintenance Agreement
Agilent Technologies, Inc.	11199	353.09	Laboratory Services & Supplies
Ago IndustriesDBA So-Cal Sweeping	11455	2,216.00	Street Sweeping Services
Airgas USA, LLC	4296	31,243.40	Laboratory Services & Supplies
Airgas USA, LLC	4306	7,425.02	Laboratory Services & Supplies
Airgas USA, LLC	11343	14,448.85	Laboratory Services & Supplies
AJ PORTABLES INC	11344	720.00	Portable Toilet Rental
ALIGNMENT EXPRESS OF CA INC.	11201	258.39	Repair & Maintenance Service
Allan L. Bernstein	11511	1,260.26	Meeting/Training Expense Reimbursement
Allied Electronics, Inc.	11345	358.65	Repair & Maintenance Materials
Allied Refrigeration	11346	1,320.25	Mechanical Parts & Supplies
ALMEGA ENVIRONMENTAL & TECHNICAL SVCS	11347	6,299.25	Emissions Source Testing of Combustion Engines
Alta-Robbins, Inc.	11202	136.05	Repair & Maintenance Materials
AMERICAN TECHNOLOGIES, INC.	11348	4,916.94	Repair & Maintenance Services and Supplies
AMIAD USA, INC.	11203	633.54	Repair & Maintenance Materials
ANDON SPECIALTIES INC	11204	511.03	Repair & Maintenance Materials
Anthony Chang	11319	150.00	Certification Reimbursement
APPERSON, INC.	11205	1,027.69	Test Scoring Software
Applied Industrial Technology	11206	1,151.08	Repair & Maintenance Materials
Applied Industrial Technology	11349	312.03	Repair & Maintenance Materials
ARMA INTERNATIONAL	11351	215.00	Professional Organizations Meeting/Training/Membership
Ashbrook Simon Hartley Operations	11200	1,691.60	Repair & Maintenance Services and/or Supplies
AT & T Universal Biller	11352	606.93	Telecommunications
ATLAS COPCO COMPRESSORS LLC	11208	478.10	Repair & Maintenance Materials
Austin Building and Design dba The Austi	11353	12,518.88	Professional Services/Engineering Design Services
Awards & Trophies Company	11354	62.22	Repair & Maintenance Materials
A-Z GOLF CART SPECIALISTS, INC.	11355	1,811.69	Autos, Trucks, Golf Carts & Marine Equipment, Parts, Accessories & Services
BABCOCK & WILCOX UNIVERSAL, INC.	11209	1,763.18	Repair & Maintenance Materials
Bavco	11210	1,993.38	Repair & Maintenance Services
Beach Wire and Cable	11356	633.78	Telecommunications
BEC-Building Electronic Controls, Inc	11211	1,120.00	Electrical/Electronic Equipment, Parts & Repairs
Berendsen Fluid Power	11212	642.26	Repair & Maintenance Materials
BioMerieux Vitek, Inc.	11213	4,614.51	Laboratory Services & Supplies
BIOREM ENVIRONMENTAL INC	11214	1,017.50	Repair & Maintenance Services and/or Supplies
BLAIS & ASSOCIATES, INC.	11215	700.00	Professional Services - Grants
BLUE1USA/EZ FUEL	11216	13,054.74	Mobile Equipment
Brand Scaffold Rental & Erection Inc	11217	1,460.06	Miscellaneous Services
Brenntag Pacific, Inc.	11322	100,613.67	Chemicals, Water/Wastewater Treatment
Brown & Caldwell	11218	3,830.66	Professional Services/Engineering Design Services
Burlington Safety Laboratory of CA, Inc.	11219	297.99	Safety Equipment
BYKOWSKI EQUIPMENT & ENGINEERING CO.	11357	23,131.32	Repair & Maintenance Services
CALIFORNIA ACCESS SCAFFOLD, LLC	11358	11,125.00	Repair & Maintenance Services
California Dept. of Child Support	11359	4,949.65	Judgments Payable
California Relocation Services, Inc.	11360	225.00	Maintenance Agreement
California Surveying & Drafting Supply	11323	32,451.00	Computers, Software/Hardware
Caltrol, Inc.	11361	4,378.99	Repair & Maintenance Materials
Carollo Engineers	11324	718,268.39	Professional Services/Engineering Design Services

Claims Paid From 9/1/18 to 9/15/18

Vendor	Warrant No.	Amount	Description
CASA	11362	150.00	Professional Organizations Meeting/Training/Membership
CEPA Operations, Inc.	11363	2,430.00	Repair & Maintenance Services and/or Supplies
Charles King Company, Inc.	11335	301,999.30	Construction
CINTAS FIRE PROTECTION	11220	1,152.50	Fire Extinguisher Supplies & Services
CINTAS FIRE PROTECTION	11364	6,064.08	Fire Extinguisher Supplies & Services
City of Huntington Beach	11401	16.52	Water Use
City of Huntington Beach	11505	404.70	Cooperative Projects Program
City of Newport Beach	11506	2,123.25	Water Use
Clean Energy	11365	1,634.83	CNG Fueling Station Services/Supplies
Clean Harbors Environmental Services	11366	1,777.43	Grit & Screenings; Hazard Waste Disposal
CLEAR EDGE FILTRATION, INC.	11367	3,444.00	Miscellaneous Parts and Supplies
Connell Chevrolet\GEO	11368	81.04	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Consolidated Electrical Distributors	11221	9,838.39	Electrical/Electronic Equipment, Parts & Repairs
Consolidated Electrical Distributors	11369	1,758.23	Electrical/Electronic Equipment, Parts & Repairs
Constellation Newenergy Gas Division LLC	11325	49,569.43	Natural Gas
Consumers Pipe & Supply Co.	11370	7,661.20	Repair & Maintenance Materials
Controlled Motion Solutions	11371	862.32	Repair & Maintenance Services and/or Supplies
CORE & MAIN LP	11372	413.80	Miscellaneous Parts and Supplies
Corner Bakery Café (CBC)	11373	126.50	Catering Services
CORNERSTONE ONDEMAND, INC.	11374	9,700.00	Professional Services/I.T.
Corporate Image Maintenance, Inc.	11375	9,516.32	Janitor & Household Service & Supplies
CORRPRO Companies, Inc.	11222	2,079.00	Professional Services/Temporary Services
CORRPRO Companies, Inc.	11326	53,682.00	Professional Services/Temporary Services
Coss, Ronald J.	11320	190.00	Certification Reimbursement
COUNTY OF ORANGE - AUDITOR-CONTROLLER	11223	17,034.69	Professional Service - Biosolids Management
County of Orange - Health Care Agency	11376	2,190.00	Governmental Agency Fees & Charges
County of Orange Auditor Controller	11377	5,500.00	Governmental Agency Fees & Charges
County of Orange Auditor Controller	11507	645.00	Fees & Charges
County of Orange Auditor Controller	11508	360.00	Fees & Charges
County of Orange Auditor Controller	11509	135.00	Fees & Charges
Court Order	11411	2,179.38	Judgments Payable
Court Order	11438	108.00	Judgments Payable
Crane Veyor Corp.	11378	8,000.53	Repair & Maintenance Services and/or Supplies
CS-AMSCO	11224	500.00	Repair & Maintenance Services and/or Supplies
CS-AMSCO	11327	44,434.15	Repair & Maintenance Services and/or Supplies
D&H Water Systems	11225	255.16	Repair & Maintenance Services and/or Supplies
D. WOOLLEY & ASSOCIATES, INC.	11226	1,998.20	Professional Services/Engineering Design Services
DEKEN POWER INC.	11227	66.39	Repair & Maintenance Services and/or Supplies
DEMARIA ELECTRIC MOTOR SERVICES, INC.	11379	3,620.88	Electrical/Electronic Equipment, Parts & Repairs
DENALI WATER SOLUTIONS LLC	11177	30,291.00	Grit & Screenings Disposal
DEPTH PERCEPTIONS, INC.	11228	616.00	Cleaning and detailing the Nerissa
Dezurik Water Controls	11229	17,078.38	Repair & Maintenance Services and/or Supplies
DLT Solutions, Inc.	11380	17,355.84	Computer Applications & Services
Dudek & Associates, Inc.	11381	1,387.50	Professional Services/Engineering Design Services
Dunn-Edwards Corporation	11230	941.86	Painting Supplies
Dunn-Edwards Corporation	11382	279.65	Painting Supplies
Duro-Sense Corporation	11231	1,724.87	Electrical/Electronic Equipment, Parts & Repairs
ECOLINE INDUSTRIAL SUPPLY	11232	489.80	Repair & Maintenance Services and Supplies
Embark Consulting, LLC	11383	5,727.81	Professional Services/SCADA Software Maintenance Support
Employee Benefits Specialists, Inc.	11384	12,140.40	Reimbursed Prepaid Employee Medical & Dependent Care
EMPLOYERS CHOICE ONLINE, INC.	11385	710.18	Professional Services - Screening
ENCORE WELDING AND INDUSTRIAL SUPPLY LLC	11386	549.32	Welding Supplies
ENTERPRISE RIDESHARE	11387	4,987.50	Vanpool Expense
ENVIRONMENTAL RESOURCE ASSOCIATES	11388	1,094.59	Laboratory Services & Supplies
ESRI, Inc.	11328	86,000.00	Maintenance Agreement
Ewing Irrigation	11390	385.89	Irrigation Repair & Maintenance Services and/or Supplies
Excel Door & Gate Co., Inc.	11391	2,852.74	Repair & Maintenance Services and/or Supplies

Claims Paid From 9/1/18 to 9/15/18

Vendor	Warrant No.	Amount	Description
EXCELSIOR ELEVATOR CORPORATION	11233	307.50	Service Agreement - Elevator
Fastenal Company	11234	61.73	Janitor & Household Service & Supplies
FEDEX Corporation	11235	32.67	Delivery Services
FEDEX Corporation	11392	689.02	Delivery Services
Ferry, Cynthia L.	11502	248.68	Supplies Reimbursement
Fisher Scientific	11236	1,682.41	Laboratory Supplies
Fisher Scientific	11393	1,507.16	Laboratory Supplies
FLATIRON WEST, INC.	11188	1,225,591.78	Construction
Flo Systems, Inc.	11237	552.12	Repair & Maintenance Materials
Franchise Tax Board	11394	896.92	Judgments Payable
Franchise Tax Board	11510	1,547.92	Judgments Payable
FRONTIER	11238	75.18	Telecommunications
Frys Electronics	11395	48.12	Repair & Maintenance Materials
Fuller Truck Accessories	11239	615.65	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Ganahl Lumber Company	11396	578.21	Repair & Maintenance Materials
GEOSYNTEC CONSULTANTS, INC.	11178	46,525.82	Professional Services
Gierlich-Mitchell, Inc.	11240	3,275.49	Repair & Maintenance Materials
Global Industrial Equipment	11241	490.07	Laboratory Services & Supplies
Golden State Overnight Delivery Service	11242	6.27	Courier Services
Golden State Overnight Delivery Service	11397	185.14	Courier Services
Golden State Water Company	11243	148.42	Water Use
Grainger, Inc.	11244	15,289.92	Repair & Maintenance Materials
Grainger, Inc.	11398	19,042.22	Repair & Maintenance Materials
Grating Pacific, Inc.	11245	4,293.45	Repair & Maintenance Services and/or Supplies
Graybar Electric Company	11246	1,865.11	Repair & Maintenance Materials
Gregory Hogan	11504	5,291.67	Sewer User Fee Refund
Hach Company	11247	4,027.03	Laboratory Supplies
HB STAFFING	11248	3,531.02	Professional Services - Temporary Services
HB STAFFING	11399	760.32	Professional Services - Temporary Services
HDR Engineering, Inc.	11179	58,032.57	Professional Services/Engineering Design Services
Helix Electric, Inc.	11189	63,045.80	Construction
Hill Brothers	4303	221,258.16	Chemicals, Water/Wastewater Treatment
Home Depot	11250	1,176.54	Repair & Maintenance Materials
Home Depot	11400	1,278.18	Repair & Maintenance Materials
Hopkins Technical Products, Inc.	11251	2,945.03	Repair & Maintenance Services and/or Supplies
Howard Ridley Company	11336	160,009.35	Construction
Hub Auto Supply	11252	331.02	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Ian P. Curry	11501	945.60	Meeting/Training Expense Reimbursement
Industrial Metal Supply	11403	586.03	Repair & Maintenance Services and/or Supplies
Industrial Threaded Products, Inc.	4307	2,124.90	Repair & Maintenance Services
Insight Public Sector, Inc.	11404	5,471.34	Computers, Software/Hardware
Integrated Process Technologies, Inc.	11405	2,980.00	Repair & Maintenance Services and/or Supplies
Interstate Batteries of Cal Coast	11253	153.38	Repair & Maintenance Services and/or Supplies
Intl. Union of Oper. Eng. AFL CIO Local	11406	3,661.75	Union Dues
Irvine Ranch Water District	11407	12.24	Utilities
J R Filanc Construction	11408	14,150.00	Construction
JACOBS PROJECT MANAGEMENT CO.	11180	30,840.20	Professional Services/Temporary Services
JACOBS PROJECT MANAGEMENT CO.	11409	7,989.24	Professional Services/Temporary Services
Jamison Engineering Contractors, Inc.	11254	3,366.00	Professional Services/Contractor
JCI Jones Chemicals, Inc.	11181	49,711.04	Chemicals, Water/Wastewater Treatment
Johnstone Supply	11410	287.08	Repair & Maintenance Services and/or Supplies
Keenan & Associates - Remit	11412	3,694.66	Professional Services/Worker's Compensation Program
Kemira Water Solutions	4304	70,510.38	Chemicals, Water/Wastewater Treatment
Kiewit Infrastructure West Co.	11190	42,453.60	Construction
Lee & Ro, Inc.	11255	3,239.22	Professional Services/Engineering Design Services
Lee & Ro, Inc.	11329	32,243.76	Professional Services/Engineering Design Services
LEVEL 3 COMMUNICATIONS, LLC	11256	8,380.09	Wide Area Network Consultant



Claims Paid From 9/1/18 to 9/15/18

Vendor	Warrant No.	Amount	Description
Lewis Brisbois Bisgaard & Smith	11413	851.00	Professional Services - Legal
Lexis-Nexis	11414	125.00	Professional Services/Legal
Liebert Cassidy	11257	6,725.00	Professional Services/Legal
Liebert Cassidy	11415	2,000.00	Professional Services/Legal
Lindsay Engineering Services	11258	2,661.22	Professional Services
Los Angeles County	11416	2,780.50	Governmental Agency Fees & Charges
Lynde-Ordway Company, Inc.	11259	1,975.00	Computer Applications & Services
M & M Control Service Inc	11260	69.70	Repair & Maintenance Services and/or Supplies
Mandic Motors	11261	109.00	Repair & Maintenance Services
Materials and Contract Services	11262	9,827.20	Professional Services/Temporary Services
Matheson Tri Gas, Inc.	11417	3,690.38	Laboratory Services & Supplies
Matthew J. Killion	11503	899.45	Meeting/Training Expense Reimbursement
Maxim Security Systems	11263	741.38	Safety, Security, Health Equipment, Supplies, and Services
McMaster-Carr Supply Co.	11264	89.47	Repair & Maintenance Materials
MELTWATER NEWS US INC	11265	5,000.00	Publication
METROLINK	11418	87.00	Employee Benefits
MICHAEL BAKER INTERNATIONAL, INC.	11419	19,354.76	Engineering Service
Midway Mfg. & Machining Co.	11266	9,422.74	Repair & Maintenance Materials
Miele, Inc.	11267	456.45	Laboratory Services & Supplies
Mine Safety Appliance	4298	929.53	Repair & Maintenance Services
MISCOWATER	11268	4,506.66	Miscellaneous Part & Supplies
Motorola, Inc.	11182	27,984.35	Radios & Accessories
NATIONAL AUTO FLEET GROUP	11183	149,813.50	Truck Purchase
Noria Corporation	11269	294.77	Professional Organizations Meeting/Training/Membership
Nth Generation Computing, Inc.	11330	687,180.88	Computer Applications & Services
OCB Reprographics	11207	188.13	Printing/Reprographics Services
OCB Reprographics	11350	10,795.59	Printing/Reprographics Services
OCEA	11420	695.64	Dues Deductible
Office Depot	11270	405.85	Office Supplies
Office Depot	11421	5,208.40	Office Supplies
Omega Industrial Supply, Inc.	11271	830.49	Janitor & Household Service & Supplies
OneSource Distributors, Inc.	11272	2,173.10	Electrical/Electronic Equipment, Parts & Repairs
Orange County Auto Parts	11273	125.78	Truck Supplies
Orange County Auto Parts	11422	1,100.32	Truck Supplies
Orange County Sheriff	11424	87.50	Judgments Payable
ORANGE COUNTY WINDUSTRIAL PAC	11274	66.22	Miscellaneous Parts and Supplies
Pacific Mechanical Supply	11425	1,476.85	Laboratory Services & Supplies
Pacific Parts and Controls, Inc.	4308	2,285.86	Repair & Maintenance Materials
Pacific Parts and Controls, Inc.	11426	1,976.92	Repair & Maintenance Materials
Parkhouse Tire, Inc.	11275	4,828.66	Automotive Supplies
Parkhouse Tire, Inc.	11427	632.83	Automotive Supplies
PC Mall Gov	11402	984.20	Software Maintenance Agreement
Peerless Wiping Materials Co.	11428	1,386.68	Janitorial Supplies
Pencco, Inc.	11184	106,465.58	Chemicals
Pencco, Inc.	11429	21,439.71	Chemicals
Performance Pipeline Technologies	11276	10,650.00	Professional Services/CCTV Inspection/Sewerline Cleaning
Performance Pipeline Technologies	11430	5,682.50	Professional Services/CCTV Inspection/Sewerline Cleaning
PL Hawn Company, Inc.	11277	333.20	Repair & Maintenance Services and/or Supplies
PL Hawn Company, Inc.	11431	1,630.46	Repair & Maintenance Services and/or Supplies
Polydyne, Inc.	4297	80,865.59	Chemicals, Water/Wastewater Treatment
Polydyne, Inc.	4305	195,829.03	Chemicals, Water/Wastewater Treatment
Primrose Ice Co., Inc.	11278	135.00	Water & Ice Services
PRINCETON CASE WEST/TCH	11465	6,920.98	Laboratory Services & Supplies
Propipe Professional Pipe Services	11432	12,115.02	Professional Services/CCTV Sewerline Inspections
Prudential Cleanroom Services	11433	358.73	Uniforms
Prudential Overall Supply	4309	3,374.86	Uniforms
Psomas	11434	641.00	Professional Services - Geographic Information System

Claims Paid From 9/1/18 to 9/15/18

Vendor	Warrant No.	Amount	Description
Pump Action	11435	27.30	Oil Filters
PURE PROCESS FILTRATION, INC.	11436	416.93	Miscellaneous Parts and Supplies
Quality Environmental Containers	11279	427.14	Laboratory Services & Supplies
Quinn Power Systems	11437	6,482.66	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Rabobank, Escrow Acct# 272295573	11318	20,023.60	Construction
Rain for Rent	11439	7,304.28	Repair & Maintenance Services and/or Supplies
Rainbow Disposal Co., Inc.	11440	3,542.55	Waste Disposal
RED WING SHOES	11281	445.82	Safety, Security, Health Equipment, Supplies, and Services
RESA POWER SOLUTIONS LLC	11441	3,900.00	Electrical/Electronic Equipment, Parts & Repairs
RF MacDonald Co.	11280	8,466.19	Meeting/Training Registration
RMS Engineering & Design, Inc.	11282	5,875.00	Engineering Services
RMS Engineering & Design, Inc.	11442	3,850.00	Engineering Services
Robert Holdman	11249	579.17	Meeting/Training Expense Reimbursement
Roberto's Auto Trim Shop	11283	2,464.00	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
ROCKWELL SOLUTIONS INC	11284	2,354.33	Repair & Maintenance Services & Supplies
Rosemount Analytical Inc. - Remit	11285	4,607.37	Electrical/Electronic Equipment, Parts & Repairs
Rotork Controls, Inc.	11443	229.28	Electrical/Electronic Equipment, Parts & Repairs
ROYAL INDUSTRIAL SOLUTIONS	11286	1,739.71	Safety Equipment
Royale Cleaners	11287	8.60	Miscellaneous Services
Royale Cleaners	11444	82.90	Miscellaneous Services
RT CONTRACTOR CORP	11445	450.00	Repair & Maintenance Services and/or Supplies
Safelite Glass Corp. - Remit	11446	75.38	Auto Supplies
San Diego/Orange Fluid System Technology	11288	473.96	Repair & Maintenance Services and/or Supplies
SANS INSTITUTE	11447	9,828.00	Training Registration
SCHNEIDER ELECTRIC SYSTEMS USA INC	11289	269.78	Professional Services - Electrical
Schwing Bioset	4299	3,224.14	Repair & Maintenance Services and/or Supplies
Schwing Bioset	4310	22,121.58	Repair & Maintenance Services and/or Supplies
SCION INSTRUMENTS	11290	13,054.50	Repair & Maintenance Service
Securitas Security Services USA, Inc.	11331	73,920.00	Safety, Security, Health Equipment, Supplies, and Services
Sewer Equipment Company of America	11291	97.53	Repair & Maintenance Services and/or Supplies
Shamrock Supply Co., Inc.	11292	52.11	Repair & Maintenance Materials
Shamrock Supply Co., Inc.	11448	4,436.09	Repair & Maintenance Materials
SHAW HR CONSULTING, INC.	11449	1,680.00	Professional Services - H/R
SHI International Corp	11450	11,516.50	Computer Applications & Services
Siemens Technology	11293	2,362.01	Air Conditioner Automation System
Siemens Water Technologies Corp.	11389	187.42	Repair & Maintenance Services and/or Supplies
SIERRA INSTRUMENTS	11294	7,411.51	Repair & Maintenance Services and/or Supplies
Sigma-Aldrich, Inc.	11451	2,802.58	Laboratory Supplies
SIGNATURE PAINTING	11452	4,100.00	Repair & Maintenance Services and/or Supplies
Skalar, Inc.	11295	4,121.74	Laboratory Supplies
SO CAL FITNESS SERVICE	11453	398.00	Wellness Activities
So. Cal Gas Company	11296	2,713.06	Utilities
So. Cal Gas Company	11454	127.76	Utilities
Southern California Edison	11185	128,553.07	Utilities
Southern California Edison	11456	3,300.12	Utilities
Southern Counties Lubricants	11297	5,020.62	Fuel and Lubricants
Southern Counties Oil Co.	11298	7,112.55	UST Diesel Fuel Transfer at Plt. 1
Southern Counties Oil Co.	11457	6,544.92	UST Diesel Fuel Transfer at Plt. 1
Sparklett-Dallas	11458	4,523.40	Miscellaneous Services
Sparling Instruments, Inc.	11299	989.77	Instrument Parts & Supplies
Spec Services, Inc.	11332	108,852.64	Professional Services/Engineering Design Services
SPEX Certiprep, Inc.	11300	60.95	Laboratory Services & Supplies
SPEX Certiprep, Inc.	11459	991.66	Laboratory Services & Supplies
SSI PRODUCTS, LLC	11460	575.64	Lab Parts & Supplies
STANLEY CONVERGENT SECURITY SOLUTIONS	11461	2,407.05	Repair & Maintenance Services and Supplies
Stanton Radiator	11301	652.50	Repair & Maintenance Services and/or Supplies
Staples	11302	1,859.68	Office Supplies

Claims Paid From 9/1/18 to 9/15/18

Vendor	Warrant No.	Amount	Description
Staples	11462	447.68	Office Supplies
STATE COLLECTIONS & DISBURSEMENT UNIT	11463	23.08	Judgements Payable
State Water Resources Control Board	11464	125.00	Governmental Agency Fees & Charges
Stratus Environmental, Inc.	11303	1,495.00	Professional Services/Groundwater Removal
Summit Steel	4300	491.94	Repair & Maintenance Materials
Summit Steel	4311	1,238.43	Repair & Maintenance Materials
Supervisory & Professional Management Group - Affilia	11341	3,215.52	Dues Deductions, Supervisors & Professionals
Target Specialty Products	11304	176.71	Facilities, Maintenance, Services & Supplies
TestAmerica Ontario	4301	210.00	Laboratory Services & Supplies
TestAmerica Ontario	4312	484.00	Laboratory Services & Supplies
TEVORA BUSINESS SOLUTIONS, INC.	11305	23,090.74	Software Consulting
Tharsos	11337	34,778.84	Construction
THE BANK OF NEW YORK MELLON	11466	965.33	HSA Payment
The Orange County Register	11423	10,119.60	Notices & Ads
Theodore Robins Ford	11306	88.58	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Thermco Products, Inc.	11467	98.52	Laboratory Services & Supplies
Thompson Industrial Supply, Inc.	4302	1,239.88	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	4313	7,194.97	Repair & Maintenance Materials
Tiano Construction	11468	1,684.53	Facilities, Maintenance, Services & Supplies
T-Mobile	11469	1,756.36	Telecommunications
Toshiba Business Solutions USA Inc.	11470	251.85	Computers, Software/Hardware & Managed Services
TPx COMMUNICATIONS	11471	366.00	Telephone Service
TRANE	11472	6,000.00	Professional Services - Technical Training
Trane U.S. Inc	11307	15,277.75	Repair & Maintenance Services and/or Supplies
Tri-State Seminar	11308	198.00	Meeting/Training Registration
Tropical Plaza Nursery, Inc.	11473	6,633.00	Groundskeeping
Truck & Auto Supply, Inc.	11309	35.26	Repair & Maintenance Materials
Tule Ranch/Magan Farms	11333	260,654.73	Biosolids Management
TUSTIN LOCK AND SAFE	11474	912.01	Repair & Maintenance Services
U Line	11475	290.47	Miscellaneous Parts and Supplies
U.S. BANK DBA VOYAGER FLEET SYSTEMS	11334	25,644.24	Vehicle & Diesel Fuel
UC Regents	11476	300.00	Training Registration
UMPQUA BANK, ESCROW ACCOUNT NO. 00025	11193	30,773.81	Construction, Retention
Underground Service Alert of So. Calif	11477	1,146.85	Professional Services - Dig Alert Notification Service
Union Bank of California	11311	1,195.00	Annual Administrative Fee for Series 2007A Certificates of Participation
United Parcel Service	11312	655.46	Freight Services
United Parcel Service	11478	137.71	Freight Services
United Rentals, Inc.	11479	957.74	Pallet Jack Rental
United States Postal Service	11310	5,000.00	Postage
Univar USA	11313	1,603.73	Miscellaneous Supplies
Universal Plant Services	11480	8,460.06	Repair & Maintenance Services and/or Supplies
UPS MIDSTREAM SERVICES, INC.	11314	5,101.11	Repair & Maintenance Materials
US Airconditioning Distributors, Inc.	11481	137.72	Electrical Parts & Supplies
US Peroxide, L.L.C.	11186	32,275.94	Chemicals, Water/Wastewater Treatment
US Peroxide, L.L.C.	11482	17,184.75	Chemicals, Water/Wastewater Treatment
Valve Automation & Controls	11483	8,161.36	Repair & Maintenance Services and/or Supplies
Vapex Products, Inc.	11484	4,069.74	Electrical/Electronic Equipment, Parts & Repairs
Veritiv Operating Co.	11485	320.60	Paper & Office Supplies
Verizon	11315	7,349.12	Telecommunications
Verizon Wireless	11486	47.11	Telecommunications
Verne's Plumbing	11487	10,687.16	Repair & Maintenance Services
Vision Internet Providers, Inc	11488	7,651.21	Professional Services/Web Design Services
VWR Scientific Products	11316	1,376.00	Laboratory Services & Supplies
VWR Scientific Products	11489	5,311.76	Laboratory Services & Supplies
W.M. Lyles Co.	11194	380,448.40	Construction
Walters Wholesale Electric	11490	7,198.93	Repair & Maintenance Services and/or Supplies
Water Environment Federation	11491	328.00	Professional Organizations Meeting/Training/Membership

**Claims Paid From 9/1/18 to 9/15/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
Waxie Sanitary Supply	11492	1,124.34	Janitorial Supplies
Weck Laboratories, Inc.	11317	204.75	Laboratory Services & Supplies
Weck Laboratories, Inc.	11493	3,925.80	Laboratory Services & Supplies
West Coast Arborists, Inc.	11494	6,890.00	Landscape Maintenance Services
West Coast Safety Supply Co.	11495	328.38	Safety, Security, Health Equipment, Supplies, and Services
West Lite Supply Company, Inc.	11497	374.13	Repair & Maintenance Materials
WESTERN EPG PRODUCTS, INC.	11496	2,873.62	Repair & Maintenance Materials
WESTMARK SALES, INC.	11498	1,691.93	Repair & Maintenance Services and/or Supplies
Winzer Corporation	11499	805.84	Repair & Maintenance Services and/or Supplies
Xerox Corporation	4314	335.16	Maintenance Agreement
ZEST FOR LIFE	11500	3,600.00	Health and Wellness Fair
<b>Total Accounts Payable - Warrants</b>		<b><u>\$ 7,200,628.89</u></b>	
<b><u>Payroll Disbursements</u></b>			
Employee Paychecks	64075 - 64096	\$ 32,729.49	Biweekly Payroll (9/12/18)
Employee Paychecks	64097 - 64101	12,862.96	Interim Payroll - OCERS Rfnd & Emp Adj (9/11/18)
Employee Paychecks	64102	1,689.40	Interim Payroll - Term - Reg Hrs (9/11/18)
Employee Paychecks	64103	5,841.98	Interim Payroll - Term - Accruals (9/11/18)
Direct Deposit Statements	432260 - 432889	1,727,049.41	Biweekly Payroll (9/12/18)
<b>Total Payroll Disbursements</b>		<b><u>\$ 1,780,173.24</u></b>	
<b><u>Wire Transfer Payments</u></b>			
OCSD Payroll Taxes & Contributions		\$ 1,596.17	Interim Payroll (9/4/18)
Union Bank of California		905,718.54	Biweekly Payroll (9/12/18)
Union Bank of California		38,209.34	Workers' Compensation Services (9/6/18)
Shimmick Construction Co., Inc.		584,702.46	Construction P2-92/PP46 (9/6/18)
Shimmick Construction Co., Inc.		572,888.95	Construction J-117A/PP14 (9/6/18)
<b>Total Wire Transfer Payments</b>		<b><u>\$ 2,103,115.46</u></b>	
<b>Total Claims Paid 9/1/18 - 9/15/18</b>		<b><u>\$ 11,083,917.59</u></b>	

**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
<b><u>Accounts Payable Warrants</u></b>			
Abel Scale, Inc.	11700	440.00	Repair & Maintenance Services
ABRAM ROY LLP	11534	6,504.00	Professional Services/Legal
Absolute Standards, Inc.	11701	570.00	Laboratory Supplies
ACADIA SALES & ENGINEERING	11702	699.52	Repair & Maintenance Materials
ACORN MEDIA	11703	501.59	Repair & Maintenance Materials
AECOM TECHNICAL SERVICES, INC.	11704	1,699.90	Professional Services/Engineering Design Services
AFRCT, LLP	11535	45.00	Professional Services/Legal
Agilent Technologies, Inc.	11536	2,460.26	Laboratory Supplies
Airgas Safety, Inc.	4328	269.38	Safety Equipment
Airgas USA, LLC	4317	3,958.33	Laboratory Supplies
Airgas USA, LLC	4329	22,478.28	Laboratory Supplies
Airgas USA, LLC	11537	18,774.04	Laboratory Supplies
Airgas USA, LLC	11706	1,412.72	Laboratory Supplies
All American Sewer Tools	11538	53.15	Repair & Maintenance Materials
Allied Refrigeration	11707	3,106.04	Repair & Maintenance Materials
Alta-Robbins, Inc.	11708	131.65	Repair & Maintenance Materials
AMERICAN POWER SYSTEMS, LLC	11709	254.77	Repair & Maintenance Materials
ANALYTICAL SYSTEMS KECO	11539	2,113.02	Test Equipment
Angel J. Hernandez	11867	1,900.33	Employee Computer Loan Program
Applied Industrial Technology	11540	6,471.53	Repair & Maintenance Materials
Applied Industrial Technology	11710	1,599.64	Repair & Maintenance Materials
APPLIED TECHNOLOGY GROUP, INC.	11689	72,028.37	Computer Hardware &/or Software
Arcadis U.S.	11512	69,456.06	Professional Services/Engineering Design Services
Arizona Instruments, L.L.C.	11541	16,820.00	Repair & Maintenance Services
ARTESIA SAWDUST PRODUCTS	11542	2,792.19	Repair & Maintenance Materials
AT & T	11699	229.72	Telecommunications
AT&T TELECONFERENCE SERVICES	11543	200.88	Telecommunications
Austin Building and Design dba The Austi	11712	6,093.89	Professional Services/Engineering Design Services
Awards & Trophies Company	11713	2,954.74	Safety Awards
AWWA	11714	538.00	Memberships
Battery Systems, Inc.	11715	154.32	Repair & Maintenance Materials
Bavco	11716	220.91	Repair & Maintenance Materials
Beach Wire and Cable	11544	454.84	Computer Hardware &/or Software
BEC-Building Electronic Controls, Inc	11545	4,759.58	Repair & Maintenance Services
Bee Man Pest Control, Inc.	11717	315.00	Repair & Maintenance Services
Bell Pipe & Supply Co.	11718	2,348.62	Repair & Maintenance Materials
Berendsen Fluid Power	11719	518.40	Repair & Maintenance Materials
BOLDPLANNING, INC.	11546	14,600.00	Maintenance Agreements
Brand Scaffold Rental & Erection Inc	11547	1,517.06	Repair & Maintenance Services
Brenntag Pacific, Inc.	11690	87,622.54	Chemicals
Brown & Caldwell	11691	383,475.17	Professional Services/Engineering Design Services
Buchi Corporation	11720	1,259.07	Laboratory Supplies
California Dept. of Child Support	11721	4,901.27	Judgments Payable
California Recreation Company	11722	4,912.49	Vessel Services
Caltrol, Inc.	11723	422.57	Repair & Maintenance Materials
Capital Westward	11548	157.10	Repair & Maintenance Materials
Capital Westward	11724	157.10	Repair & Maintenance Materials
Carollo Engineers	11725	2,431.07	Professional Services/Engineering Design Services
CDM Smith, Inc.	11513	154,480.08	Professional Services/Engineering Design Services
Charles F. Gober	11866	365.00	Certification Reimbursement
Charles King Company, Inc.	11531	66,120.95	Construction
Charles P. Crowley Co.	11726	734.63	Repair & Maintenance Materials
Chem Search	11549	204.29	Repair & Maintenance Services
Chem Search	11727	357.59	Repair & Maintenance Services

**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
CINTAS FIRE PROTECTION	11550	9,919.98	Meeting/Training Registration
CINTAS FIRE PROTECTION	11728	10,006.08	Maintenance Agreements
CITIBANK, N.A.	11551	6,516.80	Employee Travel
City of Anaheim	11878	472.00	Permits
City of Fountain Valley Fire Department	11754	256.00	Inspection Services
City of Huntington Beach	11768	20,144.27	Utilities
City of Santa Ana	11687	404.70	CFCC Refund
City of Seal Beach	11638	153.96	Utilities
Clean Harbors Environmental Services	11552	723.56	Waste Disposal
Clean Harbors Environmental Services	11729	4,273.99	Waste Disposal
CLEAR EDGE FILTRATION, INC.	11553	6,926.00	Repair & Maintenance Materials
Clinton Industries, Inc.	11730	1,035.80	Repair & Maintenance Materials
CLIPPER CREEK, INC.	11731	559.99	Small Tools
CMS Communications, Inc.	11554	2,696.68	Repair & Maintenance Services
Cole-Parmer Instrument Co.	11555	275.76	Laboratory Supplies
Connell Chevrolet\GEO	11556	1,153.04	Repair & Maintenance Services
Consolidated Electrical Distributors	11732	19,257.62	Repair & Maintenance Materials
Constellation Newenergy Gas Division LLC	11692	132,320.15	Natural Gas
Consumers Pipe & Supply Co.	11557	601.26	Repair & Maintenance Materials
Consumers Pipe & Supply Co.	11733	6,378.38	Repair & Maintenance Materials
Controlled Motion Solutions	11558	79.71	Repair & Maintenance Materials
CORE & MAIN LP	11559	642.03	Repair & Maintenance Materials
CORE & MAIN LP	11734	1,096.60	Repair & Maintenance Materials
Cority Software, Inc.	11514	114,405.80	Software Maintenance Agreement/Materials & Supplies
Corporate Image Maintenance, Inc.	11735	580.00	Janitorial Services
County of Orange - Health Care Agency	11560	186.00	Fees & Charges
County of Orange Auditor Controller	11870	585.00	Fees & Charges
County of Orange Auditor Controller	11871	45.00	Fees & Charges
County of Orange Auditor Controller	11872	15.00	Fees & Charges
County of Orange Auditor Controller	11873	705.00	Fees & Charges
County of Orange Auditor Controller	11874	285.00	Fees & Charges
County of Orange Auditor Controller	11875	195.00	Fees & Charges
Court Order	11776	2,179.38	Judgments Payable
Court Order	11816	108.00	Judgments Payable
CR&R, Inc.	11736	3,098.16	Waste Disposal
CRITTER BUSTERS, INC.	11561	351.00	Repair & Maintenance Services
CRITTER BUSTERS, INC.	11737	450.00	Repair & Maintenance Services
CS-AMSCO	11562	3,080.26	Repair & Maintenance Services
CS-AMSCO	11738	1,803.03	Repair & Maintenance Services
Culligan of Orange County	11563	1,165.04	Repair & Maintenance Services
CWEA Membership	11564	315.00	Memberships
D&H Water Systems	11739	525.69	Repair & Maintenance Materials
David Rodriguez	11686	200.00	Certification Reimbursement
David Shawer	11869	1,517.59	BOD Meeting/Training Expense Reimbursement
DEMARIA ELECTRIC MOTOR SERVICES, INC.	11740	2,244.95	Repair & Maintenance Services
DENALI WATER SOLUTIONS LLC	11565	6,272.24	Biosolids Management
DENALI WATER SOLUTIONS LLC	11741	18,293.67	Biosolids Management
Detection Instruments Corporation	11566	1,247.12	Repair & Maintenance Materials
Dezurik Water Controls	11693	32,169.84	Repair & Maintenance Materials
DIRECTV	11567	11.25	Maintenance Agreements
Dunn-Edwards Corporation	11742	71.48	Repair & Maintenance Materials
eCIVIS, INC.	11743	2,750.00	Grant Network Access
EMEDCO dba TRICOR	11744	422.70	Safety Equipment
Employee Benefits Specialists, Inc.	11515	972,283.19	Employee Benefits
Employee Benefits Specialists, Inc.	11745	12,107.07	Employee Benefits

**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
ENCORE WELDING AND INDUSTRIAL SUPPLY LLC	11568	326.00	Repair & Maintenance Materials
ENCORE WELDING AND INDUSTRIAL SUPPLY LLC	11746	526.36	Repair & Maintenance Materials
Energy Environmental Solutions, Inc.	11747	2,300.00	Professional Services
EnviroSupply & Service, Inc	11748	16,213.24	Laboratory Supplies
Evoqua Water Technologies	11749	88.59	Maintenance Agreements
Excel Door & Gate Co., Inc.	11569	5,182.48	Repair & Maintenance Materials
Fastenal Company	11750	122.89	Repair & Maintenance Materials
FEDEX Corporation	11570	766.50	Delivery Services
FEDEX Corporation	11751	603.78	Delivery Services
FIRE SERVICE CORP.	11571	1,730.00	Repair & Maintenance Services
Fisher Scientific	11572	5,076.97	Laboratory Supplies
Fisher Scientific	11752	3,048.43	Laboratory Supplies
Flo Systems, Inc.	11753	8,225.24	Repair & Maintenance Materials
Fluid Components Int. c/o Ponton Industr	11573	1,813.39	Repair & Maintenance Materials
Franchise Tax Board	11755	889.39	Judgments Payable
Garland Manufacturing Co.	11756	298.65	Repair & Maintenance Materials
Garratt Callahan Company	11574	8,750.31	Chemicals
George Yardley Co.	11757	120.91	Repair & Maintenance Materials
Glens Alignment & Brake Service	11575	390.00	Repair & Maintenance Services
GLOBAL PUMP SERVICE	11576	800.00	Repair & Maintenance Services
Golden State Overnight Delivery Service	11577	206.91	Delivery Services
Golden State Overnight Delivery Service	11758	82.65	Delivery Services
Golden West Window Service	11578	9,301.52	Repair & Maintenance Services
Grainger, Inc.	11579	10,062.25	Repair & Maintenance Materials
Grainger, Inc.	11759	18,740.58	Repair & Maintenance Materials
Grating Pacific, Inc.	11760	1,044.83	Repair & Maintenance Materials
Graybar Electric Company	11580	5,975.78	Repair & Maintenance Materials
Graybar Electric Company	11761	19,474.53	Repair & Maintenance Materials
GRM Information Management Services	11581	1,745.97	Record Management
Hach Company	11582	2,182.64	Laboratory Supplies
Hach Company	11762	1,162.27	Laboratory Supplies
Handy Hose Services	11583	3,359.91	Repair & Maintenance Services
Hardy Diagnostics	11763	1,037.90	Laboratory Supplies
Harrington Industrial Plastics, Inc.	11764	5,241.69	Repair & Maintenance Materials
HB STAFFING	11584	2,030.64	Temporary Services
HB STAFFING	11765	570.24	Temporary Services
HDR Engineering, Inc.	11516	91,504.43	Professional Services/Engineering Design Services
Hi Standard Automotive, L.L.C.	11766	3,709.66	Repair & Maintenance Services
Hill Brothers	4315	122,105.53	Chemicals
Hill Brothers	4324	98,493.86	Chemicals
Home Depot	11585	510.75	Repair & Maintenance Materials
Home Depot	11767	1,053.81	Repair & Maintenance Materials
Hub Auto Supply	11586	59.61	Repair & Maintenance Materials
Hyatt Legal Plans	11587	2,318.00	Professional Services/Legal
Ian P. Curry	11681	729.90	Meeting/Training Expense Reimbursement
Image Sales, Inc.	11769	738.31	Safety Equipment
INDELAC CONTROLS, INC.	11770	1,066.04	Repair & Maintenance Materials
Industrial Metal Supply	11588	613.35	Repair & Maintenance Materials
Innovyze, Inc.	11771	3,150.00	Meeting/Training Registration
Insight Public Sector, Inc.	11589	18,198.23	Computers, Software/Hardware
Insight Public Sector, Inc.	11772	8,900.10	Computers, Software/Hardware
Integrated Process Technologies, Inc.	11590	537.66	Repair & Maintenance Materials
Interstate Batteries of Cal Coast	11591	2,504.86	Repair & Maintenance Materials
Intl. Union of Oper. Eng. AFL CIO Local	11773	3,686.00	Union Dues
IQA CONSTRUCTION INC	11517	70,000.02	Repair & Maintenance Services

**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
Irvine Ranch Water District	11592	59.64	Utilities
JACOBS PROJECT MANAGEMENT CO.	11518	618,103.38	Temporary Services
Jamison Engineering Contractors, Inc.	11774	13,390.50	Repair & Maintenance Services
JCI Jones Chemicals, Inc.	11593	5,529.60	Chemicals
John W. French	11683	532.00	Memberships
John W. French	11865	130.00	Memberships
Johnstone Supply	11775	2,069.40	Repair & Maintenance Materials
JP Morgan Chase Bank, NA	11694	43,527.22	P-Card Charges
Keenan & Associates - Remit	11594	7,229.77	Worker's Compensation Program
Kemira Water Solutions	4325	147,315.56	Chemicals
Ken A. Sakamoto	11868	418.87	Nerissa Expense Reimbursement
Koury Engineering and Testing, Inc.	11595	3,850.00	Professional Services/Engineering Design Services
Koury Engineering and Testing, Inc.	11777	240.00	Professional Services/Engineering Design Services
LA Testing	11778	30.00	Repair & Maintenance Services
Laura Maravilla	11685	150.00	Certification Reimbursement
LIBERTY COMPOSTING, INC.	11519	225,293.20	Biosolids Management
Liebert Cassidy	11779	6,650.00	Professional Services/Legal
LSA ASSOCIATES, INC.	11596	5,336.44	Professional Services/Engineering Design Services
MACIAS GINI & O'CONNELL LLP	11597	7,542.50	Professional Services
Mail Dispatch, LLC	11598	378.00	Delivery Service
Mallory Safety And Supply, LLC	11780	3,255.24	Small Tools
Materials and Contract Services	11781	4,913.60	Temporary Services
Matheson Tri Gas, Inc.	11599	562.57	Chemicals
Matthew J. Killion	11684	833.75	Meeting/Training Expense Reimbursement
Maxim Security Systems	11782	3,073.95	Repair & Maintenance Materials
McMaster-Carr Supply Co.	11600	315.71	Repair & Maintenance Materials
McMaster-Carr Supply Co.	11783	9,898.87	Repair & Maintenance Materials
MCR Technologies, Inc.	11784	1,743.08	Repair & Maintenance Materials
Measurement Control Systems, Inc.	11601	65.52	Repair & Maintenance Materials
Measurement Control Systems, Inc.	11785	957.60	Repair & Maintenance Materials
Mesa Consolidated Water District	11786	33.41	Utilities
Mesa International Technologies, Inc.	11787	1,830.25	Repair & Maintenance Services
Metal Art of CA DBA Sign Mart	11642	402.99	Repair & Maintenance Materials
Mettler-Toledo	11788	1,563.18	Maintenance Agreement
MICHAEL BAKER INTERNATIONAL, INC.	11602	4,102.11	Professional Services/Engineering Design Services
MICHAEL BAKER INTERNATIONAL, INC.	11789	3,026.94	Professional Services/Engineering Design Services
Michele Farmer	11682	328.00	Memberships
Microsoft Corporation-Remit Addr	11695	86,725.00	Maintenance Agreement
Miele, Inc.	11603	304.45	Laboratory Supplies
Miele, Inc.	11790	1,045.84	Laboratory Supplies
Mine Safety Appliance	4318	594.38	Repair & Maintenance Materials
Mine Safety Appliance	4330	5,083.99	Repair & Maintenance Materials
MISCO	11791	598.69	Repair & Maintenance Materials
Monarch Instrument	11604	595.00	Repair & Maintenance Services
Moore Medical Inc.	4319	544.53	Safety Equipment
Moore Medical Inc.	4331	331.55	Safety Equipment
MSC Industrial Supply Co.	11605	67.56	Repair & Maintenance Materials
MTM Recognition Corporation	11606	187.30	Employee Recognition
MTM Recognition Corporation	11792	580.69	Employee Recognition
MULHOLLAND CONSULTING GROUP LLC	11793	1,500.00	Meeting/Training Registration
Municipal Mgmt Assoc Of So California	11794	85.00	Memberships
Neopost USA Inc.	11607	3,933.52	Maintenance Agreement
Newark Element14	11795	19.38	Repair & Maintenance Materials
Newkoa, LLC	11876	9,832.76	Sewer User Fee Refund
NFP RETIREMENT, INC.	11608	10,500.00	Voluntary Employee Benefits



**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
Northeast Laboratory Services, Inc.	11796	789.25	Laboratory Supplies
NURSERY PRODUCTS, LLC	11528	429,473.96	Biosolids Management
OCB Reprographics	11711	172.26	Printing
OCEA	11797	695.64	Union Dues
OCECO INC	11798	62.92	Repair & Maintenance Materials
ODC Engineering & Technology	11532	154,403.62	Construction
ODOR NO MORE, INC.	11799	3,870.38	Chemicals
Office Depot	11609	42.08	Office Supplies
Office Depot	11800	22,421.64	Office Supplies
Omega Industrial Supply, Inc.	11801	3,311.38	Repair & Maintenance Materials
OneSource Distributors, Inc.	11610	350.16	Repair & Maintenance Materials
OneSource Distributors, Inc.	11802	3,893.06	Repair & Maintenance Materials
Orange County Auto Parts	11611	11.47	Repair & Maintenance Materials
Orange County Auto Parts	11803	287.56	Repair & Maintenance Materials
Orange County Hose Company	11612	155.83	Repair & Maintenance Materials
Orange County Hose Company	11804	799.30	Repair & Maintenance Materials
Orange County Sanitation District	11688	1,156.82	Petty Cash Expense
Orange County Sheriff	11805	87.50	Judgments Payable
ORANGE COUNTY WINDUSTRIAL	11806	32.10	Repair & Maintenance Materials
Orange County Winwater Works	11613	179.44	Repair & Maintenance Materials
Pacific Mechanical Supply	4320	574.64	Repair & Maintenance Materials
Pacific Mechanical Supply	4332	5,364.76	Repair & Maintenance Materials
PACIFIC QUALITY PARTNERS	11614	2,500.00	Maintenance Agreement
PARKER SUPPLY	11615	236.69	Repair & Maintenance Materials
PARKER SUPPLY	11807	4,054.47	Repair & Maintenance Materials
Parkhouse Tire, Inc.	11616	241.77	Repair & Maintenance Services
Pencco, Inc.	11520	29,606.09	Chemicals
Pencco, Inc.	11808	21,064.54	Chemicals
Performance Pipeline Technologies	11617	20,186.80	Repair & Maintenance Services
Performance Pipeline Technologies	11809	4,722.50	Repair & Maintenance Services
Phenomenex	11618	389.06	Laboratory Supplies
PL Hawn Company, Inc.	11619	2,100.88	Repair & Maintenance Materials
PL Hawn Company, Inc.	11810	838.94	Repair & Maintenance Materials
PMWEB, INC.	11620	17,450.00	Professional Services
Polydyne, Inc.	4316	68,395.59	Chemicals
Polydyne, Inc.	4326	39,706.70	Chemicals
Powerflo Products, Inc.	11521	26,830.12	Repair & Maintenance Materials
Powerflo Products, Inc.	11811	155.52	Repair & Maintenance Materials
Primrose Ice Co., Inc.	11621	105.00	Repair & Maintenance Materials
Primrose Ice Co., Inc.	11812	110.00	Repair & Maintenance Materials
Procure Work Injury Center	11622	1,700.00	Medical Services
Projects Partners	11623	10,584.00	Temporary Employment Services
Propipe Professional Pipe Services	11522	29,024.29	Repair & Maintenance Services
Prosum Information Technologies	11624	14,413.00	Computer Hardware &/or Software
Prudential Cleanroom Services	11625	182.13	Laboratory Supplies
Prudential Cleanroom Services	11813	162.77	Laboratory Supplies
Prudential Insurance Company of America	11696	64,223.48	Employee Benefits
Prudential Overall Supply	4321	6,771.64	Uniforms
Prudential Overall Supply	4333	3,414.68	Uniforms
Psomas	11626	117.50	Professional Services
Pump Action	11627	1,201.60	Repair & Maintenance Materials
PURE PROCESS FILTRATION, INC.	11814	469.96	Repair & Maintenance Materials
Quality Environmental Containers	11628	1,304.54	Laboratory Supplies
Quinn Power Systems	11815	1,694.29	Repair & Maintenance Materials
Rain for Rent	11817	4,578.12	Repair & Maintenance Materials

**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
RDI TECHNOLOGIES INC.	11629	1,770.55	Maintenance Equipment and Training
RED WING SHOES	11630	155.15	Safety Equipment
RED WING SHOES	11818	340.00	Safety Equipment
Reliastar	11631	2,315.71	Employee Benefits
RESA POWER SOLUTIONS LLC	11632	9,426.75	Repair & Maintenance Materials
Restek Corp.	4334	497.65	Laboratory Supplies
RK ENGINEERING GROUP, INC	11633	2,500.00	Repair & Maintenance Services
RMS Engineering & Design, Inc.	11819	4,975.00	Professional Services/Engineering Design Services
Roberto's Auto Trim Shop	11634	456.00	Repair & Maintenance Services
Rockwell Engineering & Equipment Co.	11820	18,782.69	Repair & Maintenance Materials
Royale Cleaners	11821	12.10	Professional Services
Russell Sigler, Inc. dba Sigler Wholesal	11635	935.43	Repair & Maintenance Materials
Russell Sigler, Inc. dba Sigler Wholesal	11822	74.24	Repair & Maintenance Materials
San Diego/Orange Fluid System Technologi	11636	1,095.82	Repair & Maintenance Materials
San Diego/Orange Fluid System Technologi	11823	550.58	Repair & Maintenance Materials
Sancon Engineering, Inc.	11637	21,400.00	Repair & Maintenance Services
SCAMIT	11824	65.00	Memberships
Schwing Bioset	4335	2,972.87	Repair & Maintenance Materials
SCUBA DUBA CORPORATION	11825	370.49	Vessel Services
Securitas Security Services USA, Inc.	11639	19,440.00	Security Services
Securitas Security Services USA, Inc.	11697	53,593.93	Security Services
Shamrock Supply Co., Inc.	11640	4,181.92	Repair & Maintenance Materials
Shamrock Supply Co., Inc.	11826	9,168.89	Repair & Maintenance Materials
SHOETERIA	11641	170.00	Safety Equipment
SIGNATURE PAINTING	11523	27,810.00	Repair & Maintenance Services
Skalar, Inc.	11827	1,310.53	Laboratory Supplies
SkillPath Seminars	11828	299.00	Meeting/Training Registration
Smith Pipe & Supply, Inc.	11829	78.51	Repair & Maintenance Materials
Snap On Industrial	11830	1,575.87	Small Tools
So. Cal Gas Company	11524	27,773.42	Utilities
Source Graphics	11831	2,477.51	Printing
South Coast Air Quality Management Dist.	11832	676.96	Fees & Charges
South Coast Air Quality Management Dist.	11864	6,443.24	Fees & Charges
South Coast Air Quality Management Dist.	11879	5,389.90	Fees & Charges
South Coast Air Quality Management Distr	11880	180.99	Fees & Charges
Southern California Edison	11525	478,401.56	Utilities
Southern California Edison	11643	60.41	Utilities
Southern Counties Oil Co.	11833	6,018.99	Diesel Fuel
Southwest Scientific, Inc.	11834	724.28	Small Tools
Spec Services, Inc.	11526	116,660.96	Professional Services/Engineering Design Services
SPEX Certiprep, Inc.	11644	149.95	Laboratory Supplies
SSPC The Society for Protective Coating	11645	100.00	Memberships
STANLEY CONVERGENT SECURITY SOLUTIONS	11646	2,489.55	Maintenance Agreement
Staples	11835	1,270.23	Office Supplies
STATE COLLECTIONS & DISBURSEMENT UNIT	11836	23.08	Judgements Payable
State Water Resources Control Board	11647	125.00	Fees & Charges
SUEZ TREATMENT SOLUTIONS, INC.	11527	53,800.01	Repair & Maintenance Services
Summit Steel	4336	820.05	Repair & Maintenance Materials
Superior Sales Co.	11648	9,386.96	Repair & Maintenance Materials
Supervisory & Professional Management Group - Affilia	11705	3,234.00	Union Dues
SWITCH LTD	11837	6,316.60	Equipment Rentals & Lease
T&D Communications	11649	8,909.81	Repair & Maintenance Materials
Tenet Healthcare Corporation	11877	1,923.40	Sewer User Fee Refund
TEVORA BUSINESS SOLUTIONS, INC.	11529	36,252.00	Computer Hardware &/or Software
THE BANK OF NEW YORK MELLON	11838	965.33	Employee Benefits

**Claims Paid From 9/16/18 to 9/30/18**

<b>Vendor</b>	<b>Warrant No.</b>	<b>Amount</b>	<b>Description</b>
The Standard Insurance Company	11651	1,969.63	Employee Benefits
The Texacon Company	11650	124.75	Repair & Maintenance Materials
Theodore Robins Ford	11652	25.32	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	4322	2,448.45	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	4327	26,113.63	Repair & Maintenance Materials
Tiano Construction	11839	476.64	Repair & Maintenance Services
Time Warner Communications	11840	74.44	Utilities
Total Resource Management, Inc.	11653	2,291.00	Professional Services
Total Resource Management, Inc.	11698	42,520.00	Professional Services
Townsend Public Affairs	11841	5,000.00	Professional Services
Trane U.S. Inc	11654	1,007.62	Repair & Maintenance Materials
Trane U.S. Inc	11842	1,141.88	Repair & Maintenance Materials
Transcat	4323	2,723.38	Repair & Maintenance Services
Truck & Auto Supply, Inc.	11655	65.31	Repair & Maintenance Materials
Truck & Auto Supply, Inc.	11843	63.94	Repair & Maintenance Materials
TSG Enterprises, Inc.	11844	5,230.38	Professional Services
Tule Ranch/Magan Farms	11530	276,625.10	Biosolids Management
TUSTIN LOCK AND SAFE	11656	7.61	Repair & Maintenance Services
Two Wheels One Planet	11657	344.62	Repair & Maintenance Materials
U Line	11845	1,082.38	Repair & Maintenance Materials
U S Bank	11658	1,700.00	Banking Services
Union Bank of California	11846	1,832.69	Banking Services
United Parcel Service	11847	41.43	Freight Services
UPS MIDSTREAM SERVICES, INC.	11848	6,978.83	Repair & Maintenance Services
US Peroxide, L.L.C.	11849	14,138.84	Chemicals
Utility Systems, Science & Software Inc.	11659	3,862.95	Professional Services
Valin Corporation	4337	4,327.39	Repair & Maintenance Materials
Vallen Distribution	11660	1,562.38	Repair & Maintenance Materials
Vallen Distribution	11850	1,562.38	Repair & Maintenance Materials
Valve Automation & Controls	11661	2,017.08	Repair & Maintenance Materials
Vapex Products, Inc.	11662	5,460.76	Repair & Maintenance Materials
Verizon	11851	11,455.21	Telecommunications
Verne's Plumbing	11663	6,189.43	Repair & Maintenance Services
Verne's Plumbing	11852	1,275.00	Repair & Maintenance Services
Vertech Industrial Systems, Llc	11664	3,511.10	Professional Services
VICTAULIC COMPANY	11853	3,164.00	Repair & Maintenance Services
Village Nurseries	11665	334.02	Repair & Maintenance Materials
Vossler & Company	11854	107.74	Repair & Maintenance Materials
VWR Scientific Products	11666	13,588.32	Laboratory Supplies
VWR Scientific Products	11855	1,929.02	Laboratory Supplies
W.M. Lyles Co.	11533	45,485.00	Construction
Walters Wholesale Electric	11667	8,880.01	Repair & Maintenance Materials
Walters Wholesale Electric	11856	21,478.60	Repair & Maintenance Materials
Water Environment Federation	11668	263.00	Memberships
Water Environment Federation	11669	302.00	Memberships
Water Environment Federation	11857	320.00	Memberships
Waxie Sanitary Supply	11670	474.57	Janitorial Services
Waxie Sanitary Supply	11858	172.00	Janitorial Services
Weck Laboratories, Inc.	11671	33.60	Laboratory Services
Weck Laboratories, Inc.	11859	677.25	Laboratory Services
WELLINGTON LABORATORIES LLC	11672	5,400.00	Laboratory Supplies
West Coast Arborists, Inc.	11673	360.00	Maintenance Agreement
West Coast Safety Supply Co.	11674	1,924.75	Safety Equipment
West Coast Safety Supply Co.	11860	940.71	Safety Equipment
West Lite Supply Company, Inc.	11676	74.07	Repair & Maintenance Materials

**Claims Paid From 9/16/18 to 9/30/18**

<u>Vendor</u>	<u>Warrant No.</u>	<u>Amount</u>	<u>Description</u>
West Lite Supply Company, Inc.	11861	179.57	Repair & Maintenance Materials
WESTERN EXTERMINATOR COMPANY	11675	1,050.00	Repair & Maintenance Services
WILCOX SUPPLY INC	11677	4,446.71	Repair & Maintenance Materials
Wilmington Instrument Co., Inc.	11862	4,898.62	Repair & Maintenance Services
WILSENERGY, LLC	11678	3,208.57	Repair & Maintenance Materials
Winzer Corporation	11679	684.95	Repair & Maintenance Services
Yale/Chase Materials Handling, Inc.	11680	1,511.27	Repair & Maintenance Services
Yale/Chase Materials Handling, Inc.	11863	2,019.76	Repair & Maintenance Services
<b>Total Accounts Payable - Warrants</b>		<u><u>\$ 6,723,926.49</u></u>	
<b><u>Payroll Disbursements</u></b>			
Employee Paychecks	64104	\$ 2,237.55	Interim Payroll - Retro (9/17/18)
Employee Paychecks	64105 - 64118	34,455.94	Biweekly Payroll (9/26/18)
Employee Paychecks	64119 - 64120	1,991.16	Interim Payroll - BOD Adj (9/20/18)
Employee Paychecks	64145	2,798.00	Interim Payroll - IDEA Award (9/25/18)
Employee Paychecks	64146	429.08	Interim Payroll - Intern Term (9/25/18)
Employee Paychecks	64147	2,078.49	Interim Payroll - Term - Reg Hrs (9/27/18)
Employee Paychecks	64148	371.11	Interim Payroll - Term - Accruals (9/27/18)
Direct Deposit Statements	432890 - 433504	1,730,594.31	Biweekly Payroll (9/26/18)
<b>Total Payroll Disbursements</b>		<u><u>\$ 1,774,955.64</u></u>	*Check numbers 64121 - 64144 used in a future period.
<b><u>Wire Transfer Payments</u></b>			
OCSD Payroll Taxes & Contributions		\$ 909,779.06	Biweekly Payroll (9/26/18)
<b>Total Wire Transfer Payments</b>		<u><u>\$ 909,779.06</u></u>	
<b>Total Claims Paid 9/16/18 - 9/30/18</b>		<u><u>\$ 9,408,661.19</u></u>	