AGENDA
REGULAR MEETING BOARD OF DIRECTORS
ORANGE COUNTY WATER DISTRICT
18700 Ward Street, Fountain Valley, CA (714) 378-3200
**Wednesday, February 6, 2019 – 5:30 p.m.**

**PLEDGE OF ALLEGIANCE**

**ROLL CALL**

**ITEMS RECEIVED TOO LATE TO BE AGENDIZED**

RECOMMENDATION: Adopt resolution determining need to take immediate action on item(s) and that the need for action came to the attention of the District subsequent to the posting of the Agenda (requires two-thirds vote of the Board members present, or, if less than two-thirds of the members are present, a unanimous vote of those members present.)

**VISITOR PARTICIPATION**

Time has been reserved at this point in the agenda for persons wishing to comment for up to three minutes to the Board of Directors on any item that is not listed on the agenda, but within the subject matter jurisdiction of the District. By law, the Board of Directors is prohibited from taking action on such public comments. As appropriate, matters raised in these public comments will be referred to District staff or placed on the agenda of an upcoming Board meeting.

At this time, members of the public may also offer public comment for up to three minutes on any item on the Consent Calendar. While members of the public may not remove an item from the Consent Calendar for separate discussion, a Director may do so at the request of a member of the public.

**CONSENT CALENDAR (ITEMS NO. 1 - 7)**

All matters on the Consent Calendar are to be approved by one motion, without separate discussion on these items, unless a Board member or District staff request that specific items be removed from the Consent Calendar for separate consideration.

1. APPROVAL OF CASH DISBURSEMENTS

   RECOMMENDATION: Ratify/authorize payment of bills

2. APPROVAL OF MINUTES OF BOARD OF DIRECTORS MEETINGS HELD DECEMBER 19, 2018 AND JANUARY 11, 2019

   RECOMMENDATION: Approve minutes as presented

3. WATER ADVISORY COMMITTEE OF ORANGE COUNTY (WACO) BYLAWS

   RECOMMENDATION: Approve the Water Advisory Committee of Orange County (WACO) Bylaws

**ITEMS RECOMMENDED FOR APPROVAL AT RETIREMENT COMMITTEE MEETING HELD JANUARY 22, 2019 (ITEMS NO. 4 - 5)**

4. MONEY PURCHASE PLAN LOAN PROCEDURES UPDATE

RECOMMENDATION: Adopt the Amended and Restated Money Purchase Plan Participant Loan Procedures

5. MONEY PURCHASE PLAN INVESTMENT LINE-UP AND 457(b) PLAN RED FLAG FUND REVIEW

RECOMMENDATION: 1) Approve the following actions:

| INVESTMENT FUNDS | SYMBOL | ACTION |
|---|---|---|
| **401 (A) Portfolio** | | |
| Lazard US Small-Mid Cap Equity | LZSCX | Remove and Map to GCSIX |
| JP Morgan Mid Cap Growth | JMGQX | Remove Red Flag |
| **457 (B) Portfolio** | | |
| PGIM Jennison Health Sciences Z | PHSZX | Keep Red Flag |
| Virtus Vontobel Emerging Markets Opps I | HIEMX | Keep Red Flag |
| American Century Adaptive Small Cap I | ACMHX | Remove and Map to TMCPX |
| MFS Mid Cap Value R4 | MVCJX | Red Flag |

2) Receive and file the 401(a) Money Purchase Retirement Plan investment portfolio and the 457(b) Deferred Compensation Plan investment portfolio

**ITEMS RECOMMENDED FOR APPROVAL AT PROPERTY MANAGEMENT COMMITTEE MEETING HELD JANUARY 25, 2019 (ITEMS NO. 6 – 7)**

6. AMENDMENT TO EXCLUSIVE AUTHORIZATION AGREEMENT FOR REAL ESTATE ASSIGNMENT WITH VOIT REAL ESTATE SERVICES TO MARKET THE BALL ROAD BASIN PROPERTY IN ANAHEIM

RECOMMENDATION: Approve and authorize execution of Third Amendment to the Exclusive Authorization Agreement for Real Estate Assignment with Voit Real Estate Services to extend the Agreement expiration date to August 31, 2019 with all other Agreement terms to remain the same

7. CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) PROPERTY AT BURRIS BASIN AND GENTRY GOLF, INC. D.B.A. THE ISLANDS CENTER LEASEHOLD

RECOMMENDATION: Authorize the General Manager to execute a new month-to-month lease agreement with Caltrans at a rent of $736 per month for the 1.3-acre property, with all existing terms and conditions to remain the same

**END OF CONSENT CALENDAR**

**INFORMATIONAL ITEMS**

8. GWRS FINAL EXPANSION ORANGE COUNTY SANITATION DISTRICT SECONDARY EFFLUENT AVAILABILITY

9. ASSOCIATION OF CALIFORNIA WATER AGENCIES/JOINT POWERS INSURANCE AUTHORITY (ACWA/JPIA) PRESIDENT'S SPECIAL RECOGNITION AWARD

10. SANTA ANA WATERSHED PROJECT AUTHORITY ACTIVITIES

11. COMMITTEE/CONFERENCE/MEETING REPORTS

- ► January 22 - Retirement Committee - (Chair Ta)
- ► January 23 - Joint Planning Committee – (Chair Green)
- ► January 25 - Property Management Committee (Chair Sheldon)

- ► Reports on Committees/Conferences/Meetings Attended at District Expense

12. **VERBAL REPORTS**

- PRESIDENT'S REPORT
- GENERAL MANAGER'S REPORT
- DIRECTORS' REPORTS
- GENERAL COUNSEL REPORT

**RECESS TO CLOSED SESSION**

- **CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION** – **[Government Code Section 54956.9(a)**] – 1 case
  *OCWD v.* Northrop Corporation*, et al* (North Basin VOC Litigation) Superior Court Case No. 04CC00715

**RECONVENE IN OPEN SESSION**

**ADJOURNMENT**

Agenda Posting: In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted in the main lobby of the Orange County Water District, 18700 Ward Street, Fountain Valley, CA and on the OCWD website: www.ocwd.com not less than 72 hours prior to the meeting date and time above. All written materials relating to each agenda item are available for public inspection in the office of the Assistant District Secretary. Backup material for the Agenda is available at the District offices for public review and can be viewed online at the District's website: www.ocwd.com.

Accommodations to the Disabled: Pursuant to the Americans with Disabilities Act, persons with a disability who require a disability-related modification or accommodation in order to participate in a meeting, including auxiliary aids or services, may request such modification or accommodation from the District Secretary at (714)378-3233, by email at jdurant@ocwd.com by fax at (714) 378-3373. Notification 24 hours prior to the meeting will enable District staff to make reasonable arrangements to assure accessibility to the meeting.

Availability of Agenda Material: As a general rule, agenda reports or other written documentation that has been prepared or organized with respect to each item of business listed on the agenda can be reviewed at www.ocwd.com. Copies of these materials and other disclosable public records distributed to all or a majority of the members of the Board of Directors in connection with an open session agenda item are also on file with and available for inspection at the Office of the District Secretary, 18700 Ward Street, Fountain Valley, California, during regular business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday. If such writings are distributed to members of the Board of Directors on the day of a Board meeting, the writings will be available at the entrance to the Board of Directors meeting room at the Orange County Water District office.

**AGENDA ITEM SUBMITTAL**

**Meeting Date:** February 06, 2019

**To: Board of Directors**

**From:** Mike Markus

**Staff Contact:** M. Ochoa

**Budgeted:** N/A
**Budgeted Amount:**
**Cost Estimate $15,469,979.39**
**Funding Source:** N/A
**Program/Line Item No.** N/A
**General Counsel Approval:** N/A
**Engineers/Feasibility Report:** N/A
**CEQA Compliance:** N/A

**Subject: APPROVAL OF CASH DISBURSEMENTS**

## SUMMARY

For the period January 10, 2019 through January 30, 2019 including manual checks and wire transfers, staff is presenting cash disbursements totaling $15,469,979.39 disbursed for each period as follows.

| | |
|---|---|
| Accounts Payable: | |
| 01/10/2019 to 01/16/2019 | $ 10,962,419.10 |
| 01/17/2019 to 01/23/2019 | $ 775,539.31 |
| 01/24/2019 to 01/30/2019 | $ 1,619,249.59 |
| Payroll: | $ 2,112,771.39 |
| **Total Disbursements** | $ 15,469,979.39 |

## RECOMMENDATION

Ratify/Authorize payment of bills

PRIOR RELEVANT BOARD ACTION(S)

Semi-monthly

# Orange County Water District

# Check Register

**Begin Date:** 01/10/2019 **End Date:** 01/16/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 89931 | 01/16/2019 | AB SCIEX LLC | Inv# 210113430 | LABORATORY SUPPLIES | $2,030.09 | | |
| 89931 | 01/16/2019 | AB SCIEX LLC | Inv# 210113430 | SHIPPING & HANDLING | $59.97 | | |
| | **Total for Check:** | 89931 | | | | $2,090.06 | $58,517.87 |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 889814 | LABORATORY SUPPLIES | $36.00 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 889814 | SHIPPING | $10.29 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 889814 | HANDLING | $7.00 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 890364 | LABORATORY SUPPLIES | $375.00 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 890364 | SHIPPING | $73.97 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 890364 | LABORATORY SUPPLIES | $50.00 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 890364 | HANDLING | $7.00 | | |
| 89932 | 01/16/2019 | ACCUSTANDARD, INC. | Inv# 890364 | COLD-PAK | $5.00 | | |
| | **Total for Check:** | 89932 | | | | $564.26 | $12,180.70 |
| 89933 | 01/16/2019 | ACWA/JPIA | Inv# WORKERSCOMP 10/1-12/31/18 2018 | WorkersComp Q4 | $74,108.81 | | |
| | **Total for Check:** | 89933 | | | | $74,108.81 | $614,007.94 |
| 89934 | 01/16/2019 | AGILENT TECHNOLOGIES, INC. | Inv# 508222 | LABORATORY SUPPLIES | $135.50 | | |
| | **Total for Check:** | 89934 | | | | $135.50 | $4,551.86 |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 1450430391 | UNIFORM SERVICES | $35.48 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 1450442232 | UNIFORM SERVICES | $35.48 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533835300 | UNIFORM SERVICES | $3.92 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533835301 | BUILDING SANITATION CONTRACT | $32.63 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533835302 | UNIFORM SERVICES | $220.46 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533835302 | UNIFORM SERVICES | $67.15 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533835303 | UNIFORM SERVICES | $150.99 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533835304 | UNIFORM SERVICES | $261.75 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533887267 | UNIFORM SERVICES | $197.44 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533904458 | UNIFORM SERVICES | $201.07 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533921579 | UNIFORM SERVICES | $3.92 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533921581 | UNIFORM SERVICES | $150.99 | | |
| 89936 | 01/16/2019 | ARAMARK UNIFORM SERVICES | Inv# 533921582 | UNIFORM SERVICES | $243.30 | | |
| | **Total for Check:** | 89936 | | | | $1,604.58 | $28,801.54 |
| 89937 | 01/16/2019 | ARC DOCUMENT SOLUTIONS, LLC | Inv# 9947363 | North Basin Poster Maps | $207.72 | | |
| 89937 | 01/16/2019 | ARC DOCUMENT SOLUTIONS, LLC | Inv# 9947363 | North Basin Poster Maps | $42.92 | | |

# Orange County Water District

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|---|---|---|---|---|---|---|---|
| 89937 | 01/16/2019 | ARC DOCUMENT SOLUTIONS, LLC | Inv# 9947363 RECLASS | CORRECTION | $250.64 | | |
| 89937 | 01/16/2019 | ARC DOCUMENT SOLUTIONS, LLC | Inv# 9947363 RECLASS | WRONG ACCOUNT | ($250.64) | | |
| | **Total for Check:** | 89937 | | | | $250.64 | $454.51 |
| 89938 | 01/16/2019 | AT & T | Inv# 714 630-3232JAN19 | 1/4-2/3 | $251.13 | | |
| | **Total for Check:** | 89938 | | | | $251.13 | $24,049.99 |
| 89939 | 01/16/2019 | AT & T | Inv# 714 630-4323JAN19 | 1/4-2/3 | $1,895.12 | | |
| | **Total for Check:** | 89939 | | | | $1,895.12 | $24,049.99 |
| 89940 | 01/16/2019 | AVOCET ENVIRONMENTAL, INC. | Inv# 5509 | Jul18 SBGPP well inspection | $2,900.75 | | |
| | **Total for Check:** | 89940 | | | | $2,900.75 | $80,008.36 |
| 89941 | 01/16/2019 | BATTERY SYSTEMS | Inv# 4732481 | ELECTRIC CART PARTS | $2,687.06 | | |
| 89941 | 01/16/2019 | BATTERY SYSTEMS | Inv# 4732481 | ELECTRIC CART PARTS | $18.00 | | |
| | **Total for Check:** | 89941 | | | | $2,705.06 | $4,567.84 |
| 89942 | 01/16/2019 | BAY ALARM COMPANY | Inv# 3360370181215M CHARGES | 01/01-04/01/19 ALARM | $180.11 | | |
| 89942 | 01/16/2019 | BAY ALARM COMPANY | Inv# 3360370181215M CHARGES | 01/01-04/01/19 ALARM | $28.27 | | |
| | **Total for Check:** | 89942 | | | | $208.38 | $628.27 |
| 89943 | 01/16/2019 | BPS SUPPLY GROUP | Inv# S2528713.001 | BPO PIPE & SUPPLIES | $140.87 | | |
| | **Total for Check:** | 89943 | | | | $140.87 | $2,398.23 |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI289195 | drum depos(#891938,PO#504964) | ($100.00) | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI907971 | R&D CHEMICAL | $522.00 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI907971 | R&D CHEMICAL | $100.00 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI907971 | drum deposit to 10.11515 | $100.00 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI907971 | R&D CHEMICAL | $75.00 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI907971 | Discount | ($13.94) | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI907971 | drum deposit to 10.11515 | ($100.00) | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI908316 | 1/4 44320 lbs H.Peroxide | $9,639.60 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI908316 | Discount | ($289.19) | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI908695 | 1/8 43960 lbs H.Peroxide | $9,561.30 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI908695 | Discount | ($286.84) | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI908976 | 1/10 23.505 tons citric acid | $21,983.05 | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI908976 | Discount | ($659.49) | | |
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI909930 | 1/10 12.3726 tons caustic soda | $8,207.68 | | |

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|---|---|---|---|---|---|---|---|
| 89945 | 01/16/2019 | BRENNTAG PACIFIC INC. | Inv# BPI909930 | Discount | ($164.15) | | |
| | **Total for Check:** | 89945 | | | | $48,575.02 | $574,345.89 |
| 89946 | 01/16/2019 | BUTIER ENGINEERING, INC. | Inv# 007 OCWD1309 | Nov18 const.mgmt/Five Coves | $5,800.00 | | |
| | **Total for Check:** | 89946 | | | | $5,800.00 | $489,793.00 |
| 89947 | 01/16/2019 | CAL-OSHA REPORTER | Inv# 479880 | | $427.00 | | |
| | **Total for Check:** | 89947 | | | | $427.00 | $427.00 |
| 89948 | 01/16/2019 | CALIFORNIA BARRICADE RENTALS, INC. | Inv# 60316 | BPO TRAFFIC CONTROL SERVICE | $940.00 | | |
| 89948 | 01/16/2019 | CALIFORNIA BARRICADE RENTALS, INC. | Inv# 60370 | BPO TRAFFIC CONTROL SERVICE | $940.00 | | |
| | **Total for Check:** | 89948 | | | | $1,880.00 | $7,520.00 |
| 89949 | 01/16/2019 | CALIFORNIA DEPARTMENT OF TAX & FEE ADMIN | Inv# 44-016622 2018 | UndrgrndStor.Tank | $371.97 | | |
| | **Total for Check:** | 89949 | | | | $371.97 | $15,776.97 |
| 89950 | 01/16/2019 | CALIFORNIA NEWSPAPERS PARTNERSHIP | Inv# 0011212813 | | $2,766.00 | | |
| 89950 | 01/16/2019 | CALIFORNIA NEWSPAPERS PARTNERSHIP | Inv# 0011215971 | CLIENT #5179533 | $666.00 | | |
| | **Total for Check:** | 89950 | | | | $3,432.00 | $12,314.00 |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153209 | LABORATORY SUPPLIES | $407.81 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153209 | TRANSPORTATION | $16.83 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153581 | LABORATORY SUPPLIES | $1,614.95 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153581 | LABORATORY SUPPLIES | $1,386.56 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153581 | LABORATORY SUPPLIES | $1,288.68 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153581 | LABORATORY SUPPLIES | $815.62 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153581 | TRANSPORTATION | $17.98 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153841 | LABORATORY SUPPLIES | $1,712.81 | | |
| 89951 | 01/16/2019 | CAMBRIDGE ISOTOPE LABORATORIES | Inv# 01153841 | TRANSPORTATION | $16.83 | | |

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|---|---|---|---|---|---|---|---|
| | **Total for Check:** | 89951 | | | | $7,278.07 | $9,807.18 |
| 89952 | 01/16/2019 | CARMENITA TRUCK CENTER | Inv# 69636 | BPO FORD PARTS | $6.58 | | |
| | **Total for Check:** | 89952 | | | | $6.58 | $2,640.69 |
| 89953 | 01/16/2019 | CCS DISASTER RECOVERY SERVICES | Inv# 6132 | Disaster Recovery Insurance | $825.00 | | |
| | **Total for Check:** | 89953 | | | | $825.00 | $2,475.00 |
| 89954 | 01/16/2019 | CERTIFIED ENTERPRISES, INC. | Inv# 38763 | RECYCLING/WASTE 11/14/18 | $75.00 | | |
| | **Total for Check:** | 89954 | | | | $75.00 | $600.00 |
| 89955 | 01/16/2019 | COMMERCIAL DOOR OF ORANGE COUNTY INC. | Inv# 23353 | Repair Employee Access Gate by | $461.94 | | |
| 89955 | 01/16/2019 | COMMERCIAL DOOR OF ORANGE COUNTY INC. | Inv# 23396 | Server Room Door Louver | $496.48 | | |
| 89955 | 01/16/2019 | COMMERCIAL DOOR OF ORANGE COUNTY INC. | Inv# 23401 | Repair Roof Hatch Access Doors | $734.17 | | |
| 89955 | 01/16/2019 | COMMERCIAL DOOR OF ORANGE COUNTY INC. | Inv# 23452 | Door Crash Bar Service | $368.78 | | |
| | **Total for Check:** | 89955 | | | | $2,061.37 | $10,952.70 |
| 89956 | 01/16/2019 | CONNOR, FLETCHER & HEDENKAMP LLC | Inv# 13959 NO.BASIN ARNOLD COS legal/No.Basin Arnold Co | Nov18 | $120.00 | | |
| 89956 | 01/16/2019 | CONNOR, FLETCHER & HEDENKAMP LLC | Inv# 13960 SABIC | Nov18 legal/Sabic | $13,866.76 | | |
| 89956 | 01/16/2019 | CONNOR, FLETCHER & HEDENKAMP LLC | Inv# 13961 SOUTH BASIN APPEALS Basin Appeal | Nov18 legal/South | $840.00 | | |
| | **Total for Check:** | 89956 | | | | $14,826.76 | $191,441.82 |
| 89957 | 01/16/2019 | CORNER BAKERY CAFE | Inv# 693759 | BPO CATERING SERVICES | $68.00 | | |
| 89957 | 01/16/2019 | CORNER BAKERY CAFE | Inv# 693759 | DELIVERY | $6.00 | | |
| | **Total for Check:** | 89957 | | | | $74.00 | $1,225.93 |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20040971 | LABORATORY SUPPLIES | $245.78 | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20040971 | SHIPPING | $18.06 | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20040971 | DISCOUNT | ($5.27) | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20041026 | LABORATORY SUPPLIES | $531.79 | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20041026 | LABORATORY SUPPLIES | $168.56 | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20041026 | DISCOUNT | ($14.00) | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20041084 | LABORATORY SUPPLIES | $78.30 | | |
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20041084 | LABORATORY SUPPLIES | $78.30 | | |

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|---|---|---|---|---|---|---|---|
| 89958 | 01/16/2019 | CPI INTERNATIONAL | Inv# 20041084 | DISCOUNT | ($3.13) | | |
| | **Total for Check:** | 89958 | | | | $1,098.39 | $3,331.23 |
| 89959 | 01/16/2019 | CRAFTURN MACHINING | Inv# 1678 | DEDICATED PUMP LANDING PLATES | $1,365.00 | | |
| 89959 | 01/16/2019 | CRAFTURN MACHINING | Inv# 1678 | MATERIAL | $1,103.81 | | |
| 89959 | 01/16/2019 | CRAFTURN MACHINING | Inv# 1678 | SHIPPING | $35.00 | | |
| | **Total for Check:** | 89959 | | | | $2,503.81 | $2,503.81 |
| 89960 | 01/16/2019 | CRESCENT CHEMICAL CO., INC. | Inv# 77005 | LABORATORY SUPPLIES | $365.00 | | |
| 89960 | 01/16/2019 | CRESCENT CHEMICAL CO., INC. | Inv# 77005 | FREIGHT | $16.29 | | |
| | **Total for Check:** | 89960 | | | | $381.29 | $1,344.41 |
| 89961 | 01/16/2019 | CS-AMSCO | Inv# 14137 | CREDIT FOR INV 14028 | ($2,827.50) | | |
| 89961 | 01/16/2019 | CS-AMSCO | Inv# 14266 | 3" Air Vac for GAP Influent Pu | $1,033.13 | | |
| 89961 | 01/16/2019 | CS-AMSCO | Inv# 14266 | FREIGHT | $69.67 | | |
| 89961 | 01/16/2019 | CS-AMSCO | Inv# 14296 | Combination Air Valves | $1,983.60 | | |
| 89961 | 01/16/2019 | CS-AMSCO | Inv# 14296 | FREIGHT | $70.96 | | |
| | **Total for Check:** | 89961 | | | | $329.86 | $8,236.18 |
| 89962 | 01/16/2019 | CULLIGAN OF SANTA ANA | Inv# 1118132 | 01/01-01/31 WATER SERVICE | $179.27 | | |
| | **Total for Check:** | 89962 | | | | $179.27 | $1,609.16 |
| 89963 | 01/16/2019 | CWEA | Inv# ID#000030032I | J.PANNELLA | $280.00 | | |
| | **Total for Check:** | 89963 | | | | $280.00 | $2,734.00 |
| 89964 | 01/16/2019 | FIRE SPRINKLER INSPECTIONS | Inv# 18-238 | Fire Sprinkler Inspection | $2,375.00 | | |
| | **Total for Check:** | 89964 | | | | $2,375.00 | $7,125.00 |
| 89965 | 01/16/2019 | FRONTIER COMMUNICATIONS | Inv# 213-002-8985JAN19 | 1/7-2/6 | $48.19 | | |
| | **Total for Check:** | 89965 | | | | $48.19 | $25,261.19 |
| 89966 | 01/16/2019 | FRONTIER COMMUNICATIONS | Inv# 714-274-0393JAN19 | 1/7-2/6 | $907.94 | | |
| | **Total for Check:** | 89966 | | | | $907.94 | $25,261.19 |
| 89967 | 01/16/2019 | FRUIT GROWERS LABORATORY INC | Inv# 812648A | BPO RADIOACTIVITY ANALYSIS | $974.00 | | |
| | **Total for Check:** | 89967 | | | | $974.00 | $16,890.00 |
| 89968 | 01/16/2019 | FRY'S ELECTRONICS | Inv# 22682064 | BPO ELECTRONIC SUPPLIES | $65.14 | | |
| | **Total for Check:** | 89968 | | | | $65.14 | $1,172.23 |
| 89969 | 01/16/2019 | GANAHL LUMBER COMPANY | Inv# 030335621 | OPEN NEW BPO | $103.43 | | |
| 89969 | 01/16/2019 | GANAHL LUMBER COMPANY | Inv# 030335940 | OPEN NEW BPO | $112.60 | | |
| | **Total for Check:** | 89969 | | | | $216.03 | $782.66 |

# Orange County Water District

## Check Register

**Begin Date:** 01/10/2019 **End Date:** 01/16/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 89970 | 01/16/2019 | GEOTECH ENVIRONMENTAL EQUIPMENT, INC. | Inv# 576211 | BPO WELL SUPPLIES | $189.21 | | |
| 89970 | 01/16/2019 | GEOTECH ENVIRONMENTAL EQUIPMENT, INC. | Inv# 576211 | Discount | ($1.76) | | |
| | **Total for Check:** | 89970 | | | | $187.45 | $19,606.46 |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9021160792 | BPO INDUSTRIAL SUPPLIES | $43.46 | | |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9021894853 | BPO INDUSTRIAL SUPPLIES | $199.83 | | |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9023651442 | BPO INDUSTRIAL SUPPLIES | $343.24 | | |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9025128456 | BPO INDUSTRIAL SUPPLIES | $17.84 | | |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9025295479 | BPO INDUSTRIAL SUPPLIES | $162.71 | | |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9026214701 | Generated by reorder 10/15/18 | $227.99 | | |
| 89971 | 01/16/2019 | GRAINGER INC. | Inv# 9038082849 | CM #:9029335818 | ($161.84) | | |
| | **Total for Check:** | 89971 | | | | $833.23 | $70,872.30 |
| 89972 | 01/16/2019 | GRAYBAR ELECTRIC CO. | Inv# 9307451378 | Generated by reorder 9/28/18 3 | $3,277.51 | | |
| 89972 | 01/16/2019 | GRAYBAR ELECTRIC CO. | Inv# 9307451378 | Inbound Freight | $309.94 | | |
| 89972 | 01/16/2019 | GRAYBAR ELECTRIC CO. | Inv# 9307461304 | CM ref3: 9304419787 | ($737.39) | | |
| | **Total for Check:** | 89972 | | | | $2,850.06 | $11,104.98 |
| 89973 | 01/16/2019 | HACH COMPANY | Inv# 11262602 | Generated by reorder 11/6/18 3 | $777.57 | | |
| | **Total for Check:** | 89973 | | | | $777.57 | $19,196.23 |
| 89974 | 01/16/2019 | HOME DEPOT, INC. | Inv# 6113365 | BPO INDUSTRIAL SUPPLIES | $65.73 | | |
| 89974 | 01/16/2019 | HOME DEPOT, INC. | Inv# 7102912 | BPO INDUSTRIAL SUPPLIES | $50.20 | | |
| | **Total for Check:** | 89974 | | | | $115.93 | $11,752.23 |
| 89975 | 01/16/2019 | HUNTINGTON BEACH FORD | Inv# 6011743 | T-97 REPAIR | $583.42 | | |
| | **Total for Check:** | 89975 | | | | $583.42 | $583.42 |
| 89976 | 01/16/2019 | IDEXX LABORATORIES, INC. | Inv# 3040528354 | LABORATORY SUPPLIES | $370.29 | | |
| 89976 | 01/16/2019 | IDEXX LABORATORIES, INC. | Inv# 3040528354 | LABORATORY SUPPLIES | $185.15 | | |
| 89976 | 01/16/2019 | IDEXX LABORATORIES, INC. | Inv# 3040528354 | SHIPPING | $51.41 | | |
| | **Total for Check:** | 89976 | | | | $606.85 | $5,844.72 |
| 89977 | 01/16/2019 | INNOVYZE | Inv# 181259813 | InfoWater InfoCare Renewal | $1,225.00 | | |
| | **Total for Check:** | 89977 | | | | $1,225.00 | $1,225.00 |
| 89978 | 01/16/2019 | INSTITUTE FOR ENVIRONMENTAL HEALTH INC | Inv# 182102 | BPO FOR WQ ANALYSES | $360.00 | | |
| 89978 | 01/16/2019 | INSTITUTE FOR ENVIRONMENTAL HEALTH INC | Inv# 182150 | BPO FOR WQ ANALYSES | $360.00 | | |

# Orange County Water District

## Check Register

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### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| | **Total for Check:** 89978 | | | | | $720.00 | $5,180.00 |
| 89979 | 01/16/2019 | IRVINE PIPE & SUPPLY | Inv# 899433-1 | MF E08 Final Expansion CPVC Pa | $1,333.26 | | |
| 89979 | 01/16/2019 | IRVINE PIPE & SUPPLY | Inv# 899433-1 | Discount | ($26.67) | | |
| 89979 | 01/16/2019 | IRVINE PIPE & SUPPLY | Inv# 900680 | BPO PIPE & SUPPLIES | $316.53 | | |
| 89979 | 01/16/2019 | IRVINE PIPE & SUPPLY | Inv# 900680 | Discount | ($6.33) | | |
| 89979 | 01/16/2019 | IRVINE PIPE & SUPPLY | Inv# 900917 | BPO PIPE & SUPPLIES | $115.70 | | |
| 89979 | 01/16/2019 | IRVINE PIPE & SUPPLY | Inv# 900917 | DISCOUNT | ($2.31) | | |
| | **Total for Check:** 89979 | | | | | $1,730.18 | $26,475.26 |
| 89980 | 01/16/2019 | JAMES LARSEN MEDICAL INSTRUCTION | Inv# 12.06.2018 | First Aid Invoices | $1,035.00 | | |
| | **Total for Check:** 89980 | | | | | $1,035.00 | $1,035.00 |
| 89981 | 01/16/2019 | JOE A. GONSALVES AND SON | Inv# 157071 | Jan19 legis.support/SACTO | $7,500.00 | | |
| | **Total for Check:** 89981 | | | | | $7,500.00 | $52,500.00 |
| 89982 | 01/16/2019 | JiG CONSULTANTS | Inv# 1208 | 12/3-30 Talbert Seawtr.Intrusi | $5,933.21 | | |
| | **Total for Check:** 89982 | | | | | $5,933.21 | $38,059.40 |
| 89983 | 01/16/2019 | KASEYA | Inv# INV0002290937 | 2FA 250 Software Authentication | $1,030.00 | | |
| | **Total for Check:** 89983 | | | | | $1,030.00 | $1,030.00 |
| 89984 | 01/16/2019 | KDC SYSTEMS | Inv# 34037 | LAB-HVAC Andover Controls Main | $2,898.00 | | |
| 89984 | 01/16/2019 | KDC SYSTEMS | Inv# 34037 | Discount | ($14.49) | | |
| | **Total for Check:** 89984 | | | | | $2,883.51 | $8,650.53 |
| 89985 | 01/16/2019 | LAYNE CHRISTENSEN COMPANY | Inv# 92094524 | Prog.Pmt#7 (TAL-2018-1) | $18,525.00 | | |
| | **Total for Check:** 89985 | | | | | $18,525.00 | $309,840.60 |
| 89986 | 01/16/2019 | LHOIST NORTH AMERICA | Inv# 1180239021 | SUPPLY/DELIVER HYDR. LIME | $5,977.14 | | |
| 89986 | 01/16/2019 | LHOIST NORTH AMERICA | Inv# 1180239198 | SUPPLY/DELIVER HYDR. LIME | $6,098.01 | | |
| | **Total for Check:** 89986 | | | | | $12,075.15 | $426,493.36 |
| 89987 | 01/16/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 354467/5 | BPO INDUSTRIAL SUPPLIES | $86.29 | | |
| 89987 | 01/16/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 354467/5 | DISCOUNT | ($2.40) | | |
| 89987 | 01/16/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 354482/5 | BPO INDUSTRIAL SUPPLIES | $17.78 | | |
| 89987 | 01/16/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 354482/5 | DISCOUNT | ($0.50) | | |
| | **Total for Check:** 89987 | | | | | $101.17 | $3,743.79 |
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 82668384 | BPO INDUSTRIAL SUPPLIES | $26.73 | | |

# Orange County Water District

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 82668384 | SHIPPING | $6.97 | | |
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 82668384 | DISCOUNT | ($0.53) | | |
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83228594 | FIELD WELL DISCHARGE | $106.25 | | |
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83228594 | FIELD WELL DISCHARGE | $37.19 | | |
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83228594 | SHIPPING | $5.84 | | |
| 89988 | 01/16/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83228594 | DISCOUNT | ($2.87) | | |
| | **Total for Check:** | 89988 | | | | $179.58 | $20,141.10 |
| 89989 | 01/16/2019 | METTLER-TOLEDO RAININ LLC | Inv# 678277330 | LABORATORY SUPPLIES | $309.94 | | |
| 89989 | 01/16/2019 | METTLER-TOLEDO RAININ LLC | Inv# 678277330 | Freight | $11.40 | | |
| | **Total for Check:** | 89989 | | | | $321.34 | $1,395.12 |
| 89990 | 01/16/2019 | Markus, Michael R. | Inv# 1/4/19 TRAVEL | 1/4 Santa Ana MTA Meeting | $4.00 | | |
| 89990 | 01/16/2019 | Markus, Michael R. | Inv# 10/27-11/26/18 STIPEND | 10/27-11/26/18 phone stipend | $40.00 | | |
| 89990 | 01/16/2019 | Markus, Michael R. | Inv# 11/27-12/26/18 STIPEND | 11/27-12/26/18 phone stipend | $40.00 | | |
| 89990 | 01/16/2019 | Markus, Michael R. | Inv# 8/27-9/26/18 STIPEND | 8/27-9/26/18 phone stipend | $40.00 | | |
| 89990 | 01/16/2019 | Markus, Michael R. | Inv# 9/27-10/26/18 STIPEND | 9/27-10/26/18 phone stipend | $40.00 | | |
| | **Total for Check:** | 89990 | | | | $164.00 | $9,100.77 |
| 89991 | 01/16/2019 | NATIONAL SIGNAL, INC. | Inv# 0029052-IN | Microswitch Repair T109 | $75.00 | | |
| | **Total for Check:** | 89991 | | | | $75.00 | $75.00 |
| 89992 | 01/16/2019 | OFFICE SOLUTIONS BUSINESS PRODUCTS | Inv# I-01494768 | Generated by reorder 12/12/18 | $310.55 | | |
| | **Total for Check:** | 89992 | | | | $310.55 | $6,298.44 |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616239 | 12/17 4812 gal s.hypochlorite | $3,315.47 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616240 | 12/17 4922 gal s.hypochlorite | $3,391.26 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616241 | 12/17 4812 gal s.hypochlorite | $3,315.47 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616242 | 12/17 4808 gal s.hypochlorite | $3,312.71 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616920 | CHEMICAL SUPPLY/DELIVERY | $3,385.75 | | |

# Orange County Water District

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616921 | CHEMICAL SUPPLY/DELIVERY | $3,409.17 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616922 | CHEMICAL SUPPLY/DELIVERY | $3,407.79 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2616923 | CHEMICAL SUPPLY/DELIVERY | $3,312.71 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618191 | CHEMICAL SUPPLY/DELIVERY | $3,422.95 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618192 | CHEMICAL SUPPLY/DELIVERY | $3,370.59 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618193 | CHEMICAL SUPPLY/DELIVERY | $3,395.39 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618194 | CHEMICAL SUPPLY/DELIVERY | $3,387.12 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618765 | CHEMICAL SUPPLY/DELIVERY | $3,314.09 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618766 | CHEMICAL SUPPLY/DELIVERY | $3,389.88 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2618767 | CHEMICAL SUPPLY/DELIVERY | $3,134.95 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2619315 | CHEMICAL SUPPLY/DELIVERY | $3,351.30 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2619316 | CHEMICAL SUPPLY/DELIVERY | $3,207.98 | | |
| 89994 | 01/16/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2619317 | CHEMICAL SUPPLY/DELIVERY | $3,199.72 | | |
| | **Total for Check:** | 89994 | | | | $60,024.30 | $1,109,103.46 |
| 89995 | 01/16/2019 | ORANGE COUNTY COUNCIL | Inv# 2019 MERIT SPONSOR SPONSORSHIP | BOY SCOUT | $5,000.00 | | |
| | **Total for Check:** | 89995 | | | | $5,000.00 | $5,000.00 |
| 89996 | 01/16/2019 | PHENOMENEX | Inv# CIUS-19001738 | LABORATORY SUPPLIES | $1,670.40 | | |
| 89996 | 01/16/2019 | PHENOMENEX | Inv# CIUS-19001738 | DISCOUNT | ($30.72) | | |
| | **Total for Check:** | 89996 | | | | $1,639.68 | $30,573.67 |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC 31,18-16 | KeyTags BJ | $5.99 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC. 31,18-1 | SafetyBlanket EU | $16.29 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC. 31,18-2 | SnakeSupplies BJ | $51.70 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-10 | LicenseFrame PMD | $6.45 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-11 | ChromePlate PMD | $6.45 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-12 | MachineFitting PMD | $4.42 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-13 | TLocking | $18.24 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/10/2019 **End Date:** 01/16/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-14 | CoffeeSupplies BJ | $31.99 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-15 | SnakeSupplies BJ | $21.54 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-17 | KitchenSupplies EU | $19.21 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-18 | Propane PMD | $35.12 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-19 | TableCover EU | $21.71 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-20 | CanOpener EU | $20.46 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-21 | KitchenSupplies EU | $54.77 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-22 | TruckWashTip T154 DH | $2.00 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-3 | OfficeSupplies BJ | $39.09 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-4 | FlaggingSupplies BJ | $23.68 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-5 | MiscMileage EU | $22.89 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-6 | Flashlight RHA | $19.40 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-7 | LandingPad CBM | $14.28 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-8 | SnakeSupplies BJ | $58.14 | | |
| 89999 | 01/16/2019 | PIKE, DONNA R./PETTY CASH CUSTODIAN | Inv# OCT.16-DEC.31,18-9 | BoreBrush RHA | $58.10 | | |
| | **Total for Check:** | 89999 | | | | $551.92 | $3,945.69 |
| 90000 | 01/16/2019 | PRIMO POWDER COATING | Inv# 81810 | Powder Coat Cart Utility Rack, | $550.00 | | |
| | **Total for Check:** | 90000 | | | | $550.00 | $2,525.00 |
| 90001 | 01/16/2019 | Patel, Mehul | Inv# 11/23-12/22/18 STIPEND | 11/23-12/22/18 phone stipend | $40.00 | | |
| | **Total for Check:** | 90001 | | | | $40.00 | $2,012.98 |
| 90002 | 01/16/2019 | QUINN COMPANY | Inv# PC830367680 | BPO EQUIPMENT & SUPPLIES | $477.19 | | |

# Orange County Water District

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| **Total for Check:** | 90002 | | | | | $477.19 | $5,642.61 |
| 90003 | 01/16/2019 | RESTEK CORPORATION | Inv# 1617757 | LABORATORY SUPPLIES | $546.14 | | |
| 90003 | 01/16/2019 | RESTEK CORPORATION | Inv# 1617757 | FREIGHT/HANDLING FEES | $4.35 | | |
| 90003 | 01/16/2019 | RESTEK CORPORATION | Inv# 1617757 | DISCOUNT | ($11.00) | | |
| **Total for Check:** | 90003 | | | | | $539.49 | $9,404.30 |
| 90004 | 01/16/2019 | Raley, Robert | Inv# 12/2/18-1/1/19 stipend | STIPEND 12/2/18-1/1/19 phone | $40.00 | | |
| **Total for Check:** | 90004 | | | | | $40.00 | $280.00 |
| 90005 | 01/16/2019 | SAFETY-KLEEN CORPORATION | Inv# 78464843 | Service Parts Washer | $702.56 | | |
| 90005 | 01/16/2019 | SAFETY-KLEEN CORPORATION | Inv# 78464843 | Service Parts Washer | $15.02 | | |
| 90005 | 01/16/2019 | SAFETY-KLEEN CORPORATION | Inv# 78464843 | Service Parts Washer | $10.00 | | |
| **Total for Check:** | 90005 | | | | | $727.58 | $1,454.80 |
| 90006 | 01/16/2019 | SAINT-GOBAIN PERFORMANCE | Inv# 18CV4603392 | Generated by reorder 10/24/18 | $7,906.13 | | |
| 90006 | 01/16/2019 | SAINT-GOBAIN PERFORMANCE | Inv# 18CV4603392 | FREIGHT | $36.12 | | |
| **Total for Check:** | 90006 | | | | | $7,942.25 | $7,942.25 |
| 90007 | 01/16/2019 | SANTA ANA WATERSHED ASSOC. | Inv# 2018-113 | NATURAL RESOURCE SERV. | $2,474.30 | | |
| **Total for Check:** | 90007 | | | | | $2,474.30 | $118,196.54 |
| 90008 | 01/16/2019 | SC FUELS | Inv# 3818127 | BPO BULK RED DIESEL FUEL | $17,230.79 | | |
| 90008 | 01/16/2019 | SC FUELS | Inv# 3818127 | DISCOUNT | ($159.49) | | |
| **Total for Check:** | 90008 | | | | | $17,071.30 | $17,071.30 |
| 90009 | 01/16/2019 | SCHORR METALS INC. | Inv# 1737657 | OPEN NEW BPO | $220.98 | | |
| 90009 | 01/16/2019 | SCHORR METALS INC. | Inv# 1737657 | DISCOUNT | ($2.20) | | |
| **Total for Check:** | 90009 | | | | | $218.78 | $814.43 |
| 90010 | 01/16/2019 | SIERRA SPRINGS/DS WATERS | Inv# 507-6 OCWD 12/11/18 SERVICE | BPO BOTTLED WATER | $42.50 | | |
| **Total for Check:** | 90010 | | | | | $42.50 | $1,006.00 |
| 90011 | 01/16/2019 | SITEONE LANDSCAPE SUPPLY | Inv# 88600468-001 | BPO LANDSCAPE SUPPLIES | $241.82 | | |
| 90011 | 01/16/2019 | SITEONE LANDSCAPE SUPPLY | Inv# 88600468-001 | | ($4.48) | | |
| **Total for Check:** | 90011 | | | | | $237.34 | $1,164.31 |
| 90012 | 01/16/2019 | SOLTIS AND COMPANY, INC. | Inv# 1003 | LANDSCAPE MAINTENANCE SERVICES | $3,000.00 | | |
| 90012 | 01/16/2019 | SOLTIS AND COMPANY, INC. | Inv# 1067 | LANDSCAPE MAINT AT FIELD HQ | $4,503.00 | | |
| **Total for Check:** | 90012 | | | | | $7,503.00 | $55,760.40 |

# Orange County Water District

## Check Register

**Begin Date:** 01/10/2019 **End Date:** 01/16/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-003-7100-85DEC18 12/3/18-1/3/19KWH2376322 | | $190,785.66 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-013-4094-34DEC18 | 12/4/18-1/4/19KWH4764 | $735.49 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-017-8551-74DEC18 | 11/19-12/20KWH7680 | $6,288.82 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-017-9139-64DEC18 | 12/7/18-1/8/19KWH31 | $30.12 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-017-9140-39DEC18 | 12/10/18-1/9/19KWH29 | $28.26 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-021-9405-46JAN19 | 12/11/18-1/10/19KWH2010 | $404.71 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-023-2096-60JAN19 | 12/12/18-1/11/19KWH253 | $61.40 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-024-1041-07DEC18 12/4/18-1/4/19KWH13532310 | | $519,661.46 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-033-3084-84DEC18 | 12/4/18-1/4/19KWH173 | $51.17 | | |
| 90013 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-044-7967-96JAN19 | 12/12/18-1/11/19KWH262 | $128.74 | | |
| | **Total for Check:** | 90013 | | | | $718,175.83 | $3,609,536.96 |
| 90014 | 01/16/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 7700963496 | 2/1/19-1/31/20 Operating Rent | $20,421.00 | | |
| | **Total for Check:** | 90014 | | | | $20,421.00 | $46,724.03 |
| 90015 | 01/16/2019 | SOUTHWEST TOYOTA LIFT | Inv# 00561950 | BPO FORKLIFT SERVICE | $91.75 | | |
| 90015 | 01/16/2019 | SOUTHWEST TOYOTA LIFT | Inv# 00561951 | BPO FORKLIFT SERVICE | $91.75 | | |
| 90015 | 01/16/2019 | SOUTHWEST TOYOTA LIFT | Inv# 00561952 | BPO FORKLIFT SERVICE | $105.16 | | |
| 90015 | 01/16/2019 | SOUTHWEST TOYOTA LIFT | Inv# 00561953 | BPO FORKLIFT SERVICE | $91.75 | | |
| 90015 | 01/16/2019 | SOUTHWEST TOYOTA LIFT | Inv# 00561954 | BPO FORKLIFT SERVICE | $91.75 | | |
| | **Total for Check:** | 90015 | | | | $472.16 | $5,296.14 |
| 90016 | 01/16/2019 | SPARKLETTS | Inv# 4076005 121518 | BPO BOTTLED WATER | $211.89 | | |
| 90016 | 01/16/2019 | SPARKLETTS | Inv# 4076005 121518 | BPO BOTTLED WATER | $210.75 | | |
| 90016 | 01/16/2019 | SPARKLETTS | Inv# 4076005 121518 | BPO BOTTLED WATER | $183.10 | | |
| 90016 | 01/16/2019 | SPARKLETTS | Inv# 4076005 121518 | BPO BOTTLED WATER | $64.76 | | |
| 90016 | 01/16/2019 | SPARKLETTS | Inv# 6144555 122818 | BPO BOTTLED WATER | $10.00 | | |
| | **Total for Check:** | 90016 | | | | $680.50 | $5,302.78 |

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|---|---|---|---|---|---|---|---|
| 90017 | 01/16/2019 | SPRINT | Inv# 459104313-205DEC18 | 12/2/18-1/1/19 | $90.12 | | |
| | **Total for Check:** | 90017 | | | | $90.12 | $716.91 |
| 90019 | 01/16/2019 | STAPLES | Inv# 3377737145 | CREDIT FOR INV 3376940941 | ($599.20) | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3378256743 | credit for INV 3377815402 | ($21.73) | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $140.13 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $135.67 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $131.48 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $103.21 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $91.03 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $52.14 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $52.07 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $46.26 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602886 | Generated by reorder 12/11/18 | $21.67 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399602887 | Generated by reorder 12/11/18 | $81.40 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399773795 | Employee Filing Folders | $207.91 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399773795 | Employee Filing Folders | $132.87 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399773795 | Employee Filing Folders | $121.32 | | |
| 90019 | 01/16/2019 | STAPLES | Inv# 3399773795 | Employee Filing Folders | $15.18 | | |
| | **Total for Check:** | 90019 | | | | $711.41 | $25,516.93 |
| 90020 | 01/16/2019 | STATE WATER RESOURCES CONTROL BOARD | Inv# CONTRACT 11821-550-0 (11-821-550;C-06-4463-1 | GWRSIE | $9,440,237.08 | | |
| | **Total for Check:** | 90020 | | | | $9,440,237.08 | $16,491,578.48 |
| 90021 | 01/16/2019 | SUNSET INDUSTRIAL PARTS | Inv# 700640 | MF Banded Hose with Cam Lock | $127.97 | | |
| | **Total for Check:** | 90021 | | | | $127.97 | $10,470.36 |
| 90022 | 01/16/2019 | SWRCB ACCOUNTING OFFICE | Inv# WD-0143204 | FACILITY ID 8 303545001 | $2,669.00 | | |
| | **Total for Check:** | 90022 | | | | $2,669.00 | $11,367.00 |
| 90023 | 01/16/2019 | TANKNOLOGY, INC. | Inv# 1312605 | BPO UNDERGROUND SERVICE | $213.50 | | |
| | **Total for Check:** | 90023 | | | | $213.50 | $3,126.59 |
| 90024 | 01/16/2019 | THE GAS COMPANY | Inv# 044 409 2900DEC18 | 12/4/18-1/4/19THERMS871 | $661.74 | | |
| 90024 | 01/16/2019 | THE GAS COMPANY | Inv# 113 758 3304DEC18 | 12/4/18-1/4/19THERMS5393 | $4,573.75 | | |
| | **Total for Check:** | 90024 | | | | $5,235.49 | $28,529.10 |
| 90025 | 01/16/2019 | THE REGENTS OF UNIVERSITY OF CALIFORNIA | Inv# 8782CA0012 | SCOPING STUDY 11/01-11/30/18 | $3,871.47 | | |

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| | **Total for Check:** | 90025 | | | | $3,871.47 | $140,214.74 |
| 90026 | 01/16/2019 | TOP HAT PRODUCTIONS | Inv# 94763 | BPO CATERING SERVICES | $213.53 | | |
| | **Total for Check:** | 90026 | | | | $213.53 | $3,163.32 |
| 90027 | 01/16/2019 | TORONTO RESEARCH CHEMICALS, INC. | Inv# 291667 | LABORATORY SUPPLIES | $450.00 | | |
| 90027 | 01/16/2019 | TORONTO RESEARCH CHEMICALS, INC. | Inv# 291667 | SHIPPING & INSURANCE | $50.00 | | |
| | **Total for Check:** | 90027 | | | | $500.00 | $3,353.00 |
| 90028 | 01/16/2019 | U.S. HEALTHWORKS | Inv# 3448178-CA | BPO MEDICAL SERVICES | $145.00 | | |
| 90028 | 01/16/2019 | U.S. HEALTHWORKS | Inv# 3448178-CA | BPO MEDICAL SERVICES | $35.00 | | |
| | **Total for Check:** | 90028 | | | | $180.00 | $2,322.00 |
| 90029 | 01/16/2019 | U.S. TELEPACIFIC CORP | Inv# 111957310-0 | INTERNET SERVICES | $1,839.53 | | |
| | **Total for Check:** | 90029 | | | | $1,839.53 | $14,431.21 |
| 90030 | 01/16/2019 | UCI FOUNDATION: URBAN WATER | Inv# 100 | EU Workshop on Groundwater | $15,000.00 | | |
| | **Total for Check:** | 90030 | | | | $15,000.00 | $15,000.00 |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA696758 | 1/8 25.94 tons sulfuric acid | $3,761.30 | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA696758 | Discount | ($75.23) | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA696759 | 1/8 25.51 tons sulfuric acid | $3,698.95 | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA696759 | Discount | ($73.98) | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA697143 | 1/11 25.21 tons sulfuric acid | $3,655.45 | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA697143 | Discount | ($73.11) | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA697144 | 1/11 25.11 tons sulfuric acid | $3,640.95 | | |
| 90031 | 01/16/2019 | UNIVAR USA | Inv# LA697144 | Discount | ($72.82) | | |
| | **Total for Check:** | 90031 | | | | $14,461.51 | $157,633.78 |
| 90032 | 01/16/2019 | UTILIQUEST LLC | Inv# 270558-Q 9908 | 12/9-15 screen/mark pipes | $90.08 | | |
| 90032 | 01/16/2019 | UTILIQUEST LLC | Inv# 270558-Q 9911 | 12/9-15 screen/mark pipes | $1,259.91 | | |
| 90032 | 01/16/2019 | UTILIQUEST LLC | Inv# 270558-Q 9922 | 12/9-15 screen/mark pipes | $734.94 | | |
| 90032 | 01/16/2019 | UTILIQUEST LLC | Inv# 270558-Q 9932 | 12/9-15 screen/mark pipes | $14.91 | | |
| | **Total for Check:** | 90032 | | | | $2,099.84 | $58,308.24 |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084798720 | Generated by reorder 1/3/19 7: | $113.67 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084798720 | Generated by reorder 1/3/19 7: | $113.66 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084798720 | Discount | ($2.27) | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084799792 | Generated by reorder 1/3/19 7: | $881.15 | | |

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084799792 | Generated by reorder 1/3/19 7: | $881.15 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084799792 | Generated by reorder 1/3/19 7: | $55.87 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084799792 | Generated by reorder 1/3/19 7: | $5.07 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084799792 | Discount | ($18.23) | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084811658 | Generated by reorder 12/14/18 | $562.54 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084811658 | Freight Charges | $83.94 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084811658 | Discount | ($6.71) | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084811659 | Generated by reorder 12/14/18 | $278.37 | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084811659 | Discount | ($2.78) | | |
| 90034 | 01/16/2019 | VWR INTERNATIONAL, INC. | Inv# 8084811658 | Generated by reorder 12/14/18 | $25.31 | | |
| | **Total for Check:** | 90034 | | | | $2,970.74 | $67,639.28 |
| 90035 | 01/16/2019 | WASTE MANAGEMENT INLAND EMPIRE | Inv# 0646687-0161-4 | 01/01-01/31/19 | $162.03 | | |
| | **Total for Check:** | 90035 | | | | $162.03 | $1,443.93 |
| 90036 | 01/16/2019 | WATERS CORPORATION | Inv# 230098106 | LABORATORY SUPPLIES | $1,661.35 | | |
| 90036 | 01/16/2019 | WATERS CORPORATION | Inv# 230098107 | LABORATORY SUPPLIES | $727.32 | | |
| 90036 | 01/16/2019 | WATERS CORPORATION | Inv# 230098107 | LABORATORY SUPPLIES | $535.92 | | |
| 90036 | 01/16/2019 | WATERS CORPORATION | Inv# 230098107 | freight | $37.15 | | |
| | **Total for Check:** | 90036 | | | | $2,961.74 | $22,627.83 |
| 90037 | 01/16/2019 | WEST COAST GASKET COMPANY | Inv# 102417 | Gaskets for Manway at Lime Sat | $489.38 | | |
| 90037 | 01/16/2019 | WEST COAST GASKET COMPANY | Inv# 102417 | FREIGHT | $15.14 | | |
| | **Total for Check:** | 90037 | | | | $504.52 | $1,066.06 |
| 90038 | 01/16/2019 | XEROX CORPORATION | Inv# 095463224 | BPO XEROX EQUIPMENT LEASE | $646.17 | | |
| | **Total for Check:** | 90038 | | | | $646.17 | $20,743.42 |
| 90039 | 01/16/2019 | ZCATER | Inv# 166779 | BPO CATERING SERVICES | $225.33 | | |
| 90039 | 01/16/2019 | ZCATER | Inv# 166779 | DELIVERY | $10.00 | | |
| | **Total for Check:** | 90039 | | | | $235.33 | $2,526.39 |
| 976690 | 01/10/2019 | Palanca, Victoria | Inv# CK#2129 PR#2 | Final PR CK#2129 | $712.25 | | |
| | **Total for Check:** | 976690 | | | | $712.25 | $712.25 |
| 976691 | 01/15/2019 | WELLS FARGO BANK | Inv# JANUARY 16,19 #6527 | Jan.16,19 PR#2 #6527 | $39,101.19 | | |
| | **Total for Check:** | 976691 | | | | $39,101.19 | $12,049,867.82 |
| 976692 | 01/15/2019 | WELLS FARGO BANK | Inv# JANUARY 16,19 #6911 | Jan.16,19 PR#2 #6911 | $729,539.94 | | |
| | **Total for Check:** | 976692 | | | | $729,539.94 | $12,049,867.82 |

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### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 976693 | 01/15/2019 | WELLS FARGO BANK | Inv# JANUARY 16, 19 GARNABF GarnABF | Jan.16,19 PR#2 | $1,760.75 | | |
| | **Total for Check:** | 976693 | | | | $1,760.75 | $12,049,867.82 |
| 976694 | 01/16/2019 | PRUDENTIAL RETIREMENT SERVICE | Inv# JANUARY 16, 2019 | Jan.16,19 PR#2 401a | $206,944.06 | | |
| | **Total for Check:** | 976694 | | | | $206,944.06 | $3,222,273.58 |
| 976695 | 01/16/2019 | PRUDENTIAL RETIRMENT | Inv# JANUARY 16, 2019 | Jan.16,19 PR#2 457b | $56,102.44 | | |
| | **Total for Check:** | 976695 | | | | $56,102.44 | $843,684.47 |
| ***Run Date:*** | ***1/15/2019*** | | | | **$11,615,530.78** | **$11,615,530.78** | |

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 802167 | 01/16/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0428335 | BPO WATER SAMPLE ANALYSIS | $700.00 | | |
| 802167 | 01/16/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0428336 | BPO WATER SAMPLE ANALYSIS | $400.00 | | |
| 802167 | 01/16/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0428335 | BPO WATER SAMPLE ANALYSIS | $1,700.00 | | |
| | **Total for Check:** | 802167 | | | | $2,800.00 | $40,200.00 |
| 802168 | 01/16/2019 | EVOQUA WATER TECHNOLOGIES LLC | Inv# 903823834 | Membrane Demo Cell | $370,698.30 | | |
| | **Total for Check:** | 802168 | | | | $370,698.30 | $521,054.21 |
| 802169 | 01/16/2019 | FEDERAL EXPRESS CORPORATION | Inv# 1-769-85805 | Package Delivery | $33.22 | | |
| 802169 | 01/16/2019 | FEDERAL EXPRESS CORPORATION | Inv# 1-770-98943 | Package Delivery | $150.10 | | |
| 802169 | 01/16/2019 | FEDERAL EXPRESS CORPORATION | Inv# 6-378-46562 | Package Delivery | $530.77 | | |
| 802169 | 01/16/2019 | FEDERAL EXPRESS CORPORATION | Inv# 6-392-50545 | Package Delivery | $275.52 | | |
| 802169 | 01/16/2019 | FEDERAL EXPRESS CORPORATION | Inv# 6-398-83883 | Package Delivery | $371.41 | | |
| 802169 | 01/16/2019 | FEDERAL EXPRESS CORPORATION | Inv# 6-407-96205 | Package Delivery | $410.83 | | |
| | **Total for Check:** | 802169 | | | | $1,771.85 | $12,604.93 |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282277 | LABORATORY SUPPLIES | $450.88 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282277 | LABORATORY SUPPLIES | $105.68 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282277 | LABORATORY SUPPLIES | $93.88 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282277 | LABORATORY SUPPLIES | $53.58 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282277 | LABORATORY SUPPLIES | $29.01 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282277 | SHIPPING-FUEL SURCHARGE | $5.20 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282279 | LABORATORY SUPPLIES | $497.21 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6282279 | SHIPPING FUEL SURCHARGE | $5.20 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6977595 | LABORATORY SUPPLIES | $1,047.48 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6977601 | LABORATORY SUPPLIES | $112.73 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 6977601 | SHIPPING-FUEL SURCHARGE | $5.20 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 7517345 | LABORATORY SUPPLIES | $292.61 | | |

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|---|---|---|---|---|---|---|---|
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 7844254 | LABORATORY SUPPLIES | $120.21 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 7844255 | LABORATORY SUPPLIES | $971.53 | | |
| 802171 | 01/16/2019 | FISHER SCIENTIFIC CO. | Inv# 7844255 | DIRECT SHIP TRANS CHARGE | $115.89 | | |
| | **Total for Check:** | 802171 | | | | $3,906.29 | $93,408.75 |
| 802172 | 01/16/2019 | SIGMA-ALDRICH INC. | Inv# 546559268 | LABORATORY SUPPLIES | $100.81 | | |
| 802172 | 01/16/2019 | SIGMA-ALDRICH INC. | Inv# 546559268 | TRANS/HANDLING | $15.01 | | |
| 802172 | 01/16/2019 | SIGMA-ALDRICH INC. | Inv# 546583037 | LABORATORY SUPPLIES | $66.44 | | |
| 802172 | 01/16/2019 | SIGMA-ALDRICH INC. | Inv# 546583037 | LABORATORY SUPPLIES | $47.43 | | |
| 802172 | 01/16/2019 | SIGMA-ALDRICH INC. | Inv# 546583037 | TRANS/HANDLING | $17.04 | | |
| | **Total for Check:** | 802172 | | | | $246.73 | $17,420.20 |
| 802173 | 01/16/2019 | WECK LABORATORIES, INC. | Inv# W8L1209-OCWD | BPO FOR WQ ANALYSES | $300.00 | | |
| 802173 | 01/16/2019 | WECK LABORATORIES, INC. | Inv# W8L1210-OCWD | BPO FOR WQ ANALYSES | $150.00 | | |
| 802173 | 01/16/2019 | WECK LABORATORIES, INC. | Inv# W8L1211-OCWD | BPO FOR WQ ANALYSES | $150.00 | | |
| | **Total for Check:** | 802173 | | | | $600.00 | $15,619.50 |
| 802174 | 01/16/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10796248 | Lab-helium,CO2, nitrogen | $985.12 | | |
| 802174 | 01/16/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10796248 | freight | $29.90 | | |
| 802174 | 01/16/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10796248 | hazardous material | $10.76 | | |
| | **Total for Check:** | 802174 | | | | $1,025.78 | $33,094.64 |
| ***Run Date:*** | ***1/15/2019*** | | | | **$381,048.95** | **$381,048.95** | |

# Orange County Water District

# Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 89904 | 01/09/2019 | SANTA ANA WATERSHED ASSOC. | Inv# 2018-107 | NATURAL RESOURCE SERV. | ($345.98) | | |
| 89904 | 01/09/2019 | SANTA ANA WATERSHED ASSOC. | Inv# 2018-107 | NATURAL RESOURCE SERV. | ($3,012.28) | | |
| **Total for Check:** | 89904 | | | | | ($3,358.26) | $114,838.28 |
| 90040 | 01/17/2019 | COUNTY OF ORANGE-HEALTH CARE AGENCY | Inv# BACKFLOWCERT 2019 | C.FRIBERG 1/22/19 | $288.00 | | |
| **Total for Check:** | 90040 | | | | | $288.00 | $1,776.00 |
| 90041 | 01/23/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1748485 | Lab Cook EF Louvers on Lab Bui | $177.00 | | |
| 90041 | 01/23/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1748485 | Lab Cook EF Louvers on Lab Bui | $40.00 | | |
| 90041 | 01/23/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1748485 | Lab Cook EF Louvers on Lab Bui | $15.00 | | |
| **Total for Check:** | 90041 | | | | | $232.00 | $195,752.33 |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0110196000JAN19 | 12/13/18-1/15/19KWH0 | $31.43 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0110198000JAN19 | 12/13/18-1/15/19KWH880 | $235.68 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0110199000JAN19 | 12/13/18-1/15/19KWH65700 | $12,952.40 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0127464300DEC18 | 12/101/18-1/10/19HCF410 | $1,156.67 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0127602300DEC18 | 12/10/18-1/10/19HCF66 | $243.44 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0127603000DEC18 | 12/10/18-1/10/19KWH0 | $49.96 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0127704000DEC18 | 12/11/18-1/10/19KWH2400 | $469.32 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128276000DEC18 | 12/11/18-1/10/19KWH1160 | $253.11 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128277000DEC18 | 12/11/18-1/10/19KWH7920 | $1,453.13 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128279000DEC18 | 12/11/18-1/10/19KWH5960 | $1,500.15 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128280300DEC18 | 12/11/18-1/10/19HCF0 | $59.30 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128282300DEC18 | 12/11/18-1/10/19HCF57 | $181.58 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128283000DEC18 | 12/11/18-1/13/19KWH960 | $1,267.36 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128284000DEC18 | 12/11/18-1/10/19KWH664 | $141.13 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0128660002DEC18 | 12/11/18-1/11/19KWH2772 | $540.17 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0129051000JAN19 | 12/13/18-1/15/19KWH0 | $17.16 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0131487000DEC18 | 12/11/18-1/10/19KWH164 | $46.61 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0132538000DEC18 | 12/11/18-1/10/19KWH1849 | $365.14 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0134144000DEC18 | 12/11/18-1/10/19KWH160 | $45.85 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0134145000DEC18 | 12/10/18-1/10/19KWH80 | $31.24 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0134965000DEC18 | 12/10/18-1/10/19KWH264 | $66.03 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0138802000DEC18 | 12/11/18-1/10/19KWH0 | $15.60 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0139824000DEC18 | 12/11/18-1/10/19KWH391 | $89.53 | | |
| 90044 | 01/23/2019 | ANAHEIM, CITY OF | Inv# 0145552000DEC18 | 12/11/18-1/10/19KWH24 | $20.14 | | |
| | **Total for Check:** | 90044 | | | | $21,232.13 | $140,264.05 |
| 90045 | 01/23/2019 | ARAMARK UNIFORM SERVICES | Inv# 1450436892 | UNIFORM SERVICES | $35.48 | | |
| 90045 | 01/23/2019 | ARAMARK UNIFORM SERVICES | Inv# 1450454020 | UNIFORM SERVICES | $35.48 | | |
| 90045 | 01/23/2019 | ARAMARK UNIFORM SERVICES | Inv# 533921583 | UNIFORM SERVICES | $197.44 | | |
| 90045 | 01/23/2019 | ARAMARK UNIFORM SERVICES | Inv# 533938771 | UNIFORM SERVICES | $3.92 | | |
| 90045 | 01/23/2019 | ARAMARK UNIFORM SERVICES | Inv# 533938773 | UNIFORM SERVICES | $150.99 | | |
| 90045 | 01/23/2019 | ARAMARK UNIFORM SERVICES | Inv# 533938774 | UNIFORM SERVICES | $239.67 | | |
| | **Total for Check:** | 90045 | | | | $662.98 | $29,464.52 |
| 90046 | 01/23/2019 | AT & T | Inv# 714 974-3616JAN18 | 1/11-2/10 | $69.28 | | |
| | **Total for Check:** | 90046 | | | | $69.28 | $24,274.41 |
| 90047 | 01/23/2019 | AT & T | Inv# 335 253-2206JAN19 | 1/7-2/6 | $85.86 | | |
| | **Total for Check:** | 90047 | | | | $85.86 | $24,274.41 |
| 90048 | 01/23/2019 | AT & T | Inv# 339 259-6949JAN19 | 1/7-2/6 | $69.28 | | |
| | **Total for Check:** | 90048 | | | | $69.28 | $24,274.41 |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI910796 | 1/15 44200 lbs H.Peroxide | $9,613.50 | | |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI910796 | Discount | ($288.41) | | |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI910797 | 1/16 43200 lbs H.Peroxide | $9,396.00 | | |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI910797 | Discount | ($281.88) | | |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI911550 | 275gl SHC Tote at OCSD | $818.77 | | |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI911550 | 275gl SHC Tote at OCSD | $15.96 | | |
| 90049 | 01/23/2019 | BRENNTAG PACIFIC INC. | Inv# BPI911550 | Discount | ($16.70) | | |
| | **Total for Check:** | 90049 | | | | $19,257.24 | $593,603.13 |
| 90050 | 01/23/2019 | Barker, Zachary | Inv# 2018-2019-05 | EducationReimb ZGB | $2,658.28 | | |
| | **Total for Check:** | 90050 | | | | $2,658.28 | $2,658.28 |
| 90051 | 01/23/2019 | Bilodeau, Denis | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $139.01 | | |
| | **Total for Check:** | 90051 | | | | $139.01 | $6,694.91 |
| 90052 | 01/23/2019 | Brandman, Jordan | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $30.52 | | |
| | **Total for Check:** | 90052 | | | | $30.52 | $30.52 |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90053 | 01/23/2019 | CERIDIAN HCM, INC. | Inv# IN215548 | Jan19 payroll service | $4,283.04 | | |
| | **Total for Check:** | 90053 | | | | $4,283.04 | $30,244.98 |
| 90054 | 01/23/2019 | CORNER BAKERY CAFE | Inv# 744842 | BPO CATERING SERVICES | $56.00 | | |
| 90054 | 01/23/2019 | CORNER BAKERY CAFE | Inv# 744842 | BPO CATERING SERVICES | $33.00 | | |
| 90054 | 01/23/2019 | CORNER BAKERY CAFE | Inv# 744842 | DELIVERY | $8.90 | | |
| 90054 | 01/23/2019 | CORNER BAKERY CAFE | Inv# 795331 | BPO CATERING SERVICES | $48.00 | | |
| | **Total for Check:** | 90054 | | | | $145.90 | $1,371.83 |
| 90055 | 01/23/2019 | CPI INTERNATIONAL | Inv# 20041101 | LABORATORY SUPPLIES | $97.88 | | |
| 90055 | 01/23/2019 | CPI INTERNATIONAL | Inv# 20041101 | DISCOUNT | ($1.95) | | |
| | **Total for Check:** | 90055 | | | | $95.93 | $3,427.16 |
| 90056 | 01/23/2019 | DIAMOND ENVIRONMENTAL SERVICES | Inv# 0001848486 | BPO PORTA POTTY SERVICE | $249.69 | | |
| | **Total for Check:** | 90056 | | | | $249.69 | $1,980.27 |
| 90057 | 01/23/2019 | Dadakis, Jason | Inv# 11/14/18 TRAVEL | 11/14 Irvine OCWA | $45.00 | | |
| | **Total for Check:** | 90057 | | | | $45.00 | $1,959.14 |
| 90058 | 01/23/2019 | Davidson, Scott | Inv# 11/17-12/16/18 STIPEND | 11/17-12/16/18 phone stipend | $40.00 | | |
| | **Total for Check:** | 90058 | | | | $40.00 | $320.00 |
| 90059 | 01/23/2019 | EVANTEC LAB SUPPLY | Inv# 190230 | LABORATORY SUPPLIES | $58.73 | | |
| 90059 | 01/23/2019 | EVANTEC LAB SUPPLY | Inv# 190230 | SHIPPING | $28.87 | | |
| 90059 | 01/23/2019 | EVANTEC LAB SUPPLY | Inv# 190230 | DISCOUNT | ($0.87) | | |
| | **Total for Check:** | 90059 | | | | $86.73 | $1,352.54 |
| 90060 | 01/23/2019 | FRUIT GROWERS LABORATORY INC | Inv# 813790A | BPO RADIOACTIVITY ANALYSIS | $487.00 | | |
| 90060 | 01/23/2019 | FRUIT GROWERS LABORATORY INC | Inv# 813990A | BPO RADIOACTIVITY ANALYSIS | $622.00 | | |
| 90060 | 01/23/2019 | FRUIT GROWERS LABORATORY INC | Inv# 814625A | BPO RADIOACTIVITY ANALYSIS | $49.00 | | |
| | **Total for Check:** | 90060 | | | | $1,158.00 | $18,048.00 |
| 90061 | 01/23/2019 | FRY'S ELECTRONICS | Inv# 22696897 | BPO ELECTRONIC SUPPLIES | $94.38 | | |
| | **Total for Check:** | 90061 | | | | $94.38 | $1,266.61 |
| 90062 | 01/23/2019 | Field, David M. | Inv# 12/7/18-1/6/19 STIPEND | 12/7/18-1/6/19 phone stipend | $40.00 | | |
| | **Total for Check:** | 90062 | | | | $40.00 | $326.01 |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90063 | 01/23/2019 | GEOTECH ENVIRONMENTAL EQUIPMENT, INC. | Inv# 576367 | FIELD WELL PUMPS | $4,892.39 | | |
| 90063 | 01/23/2019 | GEOTECH ENVIRONMENTAL EQUIPMENT, INC. | Inv# 576367 | SHIPPING/HANDLING | $96.85 | | |
| 90063 | 01/23/2019 | GEOTECH ENVIRONMENTAL EQUIPMENT, INC. | Inv# 576367 | DISCOUNT | ($45.41) | | |
| | **Total for Check:** | 90063 | | | | $4,943.83 | $24,550.29 |
| 90064 | 01/23/2019 | GRAINGER INC. | Inv# 9028519685 | Wrench for Threaded Well Caps | $16.07 | | |
| 90064 | 01/23/2019 | GRAINGER INC. | Inv# 9029016392 | BPO INDUSTRIAL SUPPLIES | $70.97 | | |
| 90064 | 01/23/2019 | GRAINGER INC. | Inv# 9029335818 | BPO INDUSTRIAL SUPPLIES | $161.84 | | |
| 90064 | 01/23/2019 | GRAINGER INC. | Inv# 9030242656 | BPO INDUSTRIAL SUPPLIES | $21.41 | | |
| 90064 | 01/23/2019 | GRAINGER INC. | Inv# 9032019292 | Generated by reorder 12/12/18 | $856.17 | | |
| 90064 | 01/23/2019 | GRAINGER INC. | Inv# 9032455488 | WELL PUMPING SUPPLY | $953.31 | | |
| | **Total for Check:** | 90064 | | | | $2,079.77 | $72,952.07 |
| 90065 | 01/23/2019 | GRAYBAR ELECTRIC CO. | Inv# 9308146208 | Square D Starter Contact Repai | $233.96 | | |
| 90065 | 01/23/2019 | GRAYBAR ELECTRIC CO. | Inv# 9308146208 | Freight | $9.28 | | |
| 90065 | 01/23/2019 | GRAYBAR ELECTRIC CO. | Inv# 9308146208 | Handling | $4.35 | | |
| 90065 | 01/23/2019 | GRAYBAR ELECTRIC CO. | Inv# 9308146208 | Discount | ($2.15) | | |
| | **Total for Check:** | 90065 | | | | $245.44 | $11,350.42 |
| 90066 | 01/23/2019 | GREEN THUMB, LLC | Inv# 20190065 | BPO INDOOR PLANT CARE | $265.66 | | |
| 90066 | 01/23/2019 | GREEN THUMB, LLC | Inv# 20190065 | BPO INDOOR PLANT CARE | $93.34 | | |
| | **Total for Check:** | 90066 | | | | $359.00 | $2,513.00 |
| 90067 | 01/23/2019 | Green, Catherine T. | Inv# 11/27/18 TRAVEL Conferenc | 11/27 San Diego ACWA | $5.49 | | |
| 90067 | 01/23/2019 | Green, Catherine T. | Inv# 9/21/18 TRAVEL | 9/21 Scott Colton Memorial | $10.98 | | |
| 90067 | 01/23/2019 | Green, Catherine T. | Inv# 9/25/18 TRAVEL | 9/25 Lake Forest Mtg w/ETWD | $5.75 | | |
| 90067 | 01/23/2019 | Green, Catherine T. | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $76.89 | | |
| | **Total for Check:** | 90067 | | | | $99.11 | $4,046.64 |
| 90068 | 01/23/2019 | HOME DEPOT, INC. | Inv# 4010519 | BPO INDUSTRIAL SUPPLIES | $139.16 | | |
| 90068 | 01/23/2019 | HOME DEPOT, INC. | Inv# 5710251 | BPO INDUSTRIAL SUPPLIES | $142.10 | | |
| 90068 | 01/23/2019 | HOME DEPOT, INC. | Inv# 6534968 | BPO INDUSTRIAL SUPPLIES | $26.91 | | |
| | **Total for Check:** | 90068 | | | | $308.17 | $12,060.40 |
| 90069 | 01/23/2019 | HORIBA INSTRUMENTS, INC. | Inv# 5101516286 | HORIBA Instruments Ammonia Nit | $10,041.98 | | |

# Orange County Water District

# Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90069 | 01/23/2019 | HORIBA INSTRUMENTS, INC. | Inv# 5101516286 | HORIBA Instruments Ammonia Nit | $917.85 | | |
| 90069 | 01/23/2019 | HORIBA INSTRUMENTS, INC. | Inv# 5101516286 | Freight | $15.88 | | |
| | **Total for Check:** | 90069 | | | | $10,975.71 | $10,975.71 |
| 90070 | 01/23/2019 | INSTITUTE FOR ENVIRONMENTAL HEALTH INC | Inv# 182127 | BPO FOR WQ ANALYSES | $360.00 | | |
| | **Total for Check:** | 90070 | | | | $360.00 | $5,540.00 |
| 90071 | 01/23/2019 | IRVINE PIPE & SUPPLY | Inv# 901749 | 12" PVC Pipe for RO CIP Loop D | $585.94 | | |
| 90071 | 01/23/2019 | IRVINE PIPE & SUPPLY | Inv# 901749 | Discount | ($11.72) | | |
| 90071 | 01/23/2019 | IRVINE PIPE & SUPPLY | Inv# 901770 | BPO PIPE & SUPPLIES | $139.73 | | |
| 90071 | 01/23/2019 | IRVINE PIPE & SUPPLY | Inv# 901770 | DISCOUNT | ($2.79) | | |
| | **Total for Check:** | 90071 | | | | $711.16 | $27,186.42 |
| 90072 | 01/23/2019 | L.A. COUNTY DEPT. PUBLIC WORKS | Inv# SA190000184 (H0321551) Barrier | FY17-18 final-Alamitos | $199,505.41 | | |
| | **Total for Check:** | 90072 | | | | $199,505.41 | $199,505.41 |
| 90073 | 01/23/2019 | LAYNE CHRISTENSEN COMPANY | Inv# 92094549 | F.Retention release (TAL-2018- | $9,999.80 | | |
| 90073 | 01/23/2019 | LAYNE CHRISTENSEN COMPANY | Inv# 92094549 | F.Retention release (TAL-2018- | $6,307.60 | | |
| | **Total for Check:** | 90073 | | | | $16,307.40 | $326,148.00 |
| 90074 | 01/23/2019 | LHOIST NORTH AMERICA | Inv# 1180239850A | 12/20 25.33 tons lime | $6,003.21 | | |
| 90074 | 01/23/2019 | LHOIST NORTH AMERICA | Inv# 1180239850B | 12/25 24.58 tons lime | $5,825.46 | | |
| | **Total for Check:** | 90074 | | | | $11,828.67 | $438,322.03 |
| 90075 | 01/23/2019 | LUCCI'S DELI BAKERY | Inv# 12912WACO | BPO FOR LUCCI'S | $405.00 | | |
| 90075 | 01/23/2019 | LUCCI'S DELI BAKERY | Inv# 12912WACO | DELIVERY | $20.00 | | |
| 90075 | 01/23/2019 | LUCCI'S DELI BAKERY | Inv# 12915WIC | BPO FOR LUCCI'S | $94.50 | | |
| 90075 | 01/23/2019 | LUCCI'S DELI BAKERY | Inv# 12915WIC | DELIVERY | $20.00 | | |
| | **Total for Check:** | 90075 | | | | $539.50 | $5,819.25 |
| 90076 | 01/23/2019 | MCCONNELL, JAMES F. | Inv# DECEMBER 31, 2018 | Dec18 legis.support/D.C. | $7,500.00 | | |
| | **Total for Check:** | 90076 | | | | $7,500.00 | $52,515.00 |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356186/5 | BPO INDUSTRIAL SUPPLIES | $181.99 | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356186/5 | DISCOUNT | ($5.07) | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356347/5 | BPO INDUSTRIAL SUPPLIES | $20.15 | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356347/5 | DISCOUNT | ($0.56) | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356393/5 | BPO INDUSTRIAL SUPPLIES | $8.62 | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356393/5 | DISCOUNT | ($0.24) | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356568/5 | BPO INDUSTRIAL SUPPLIES | $25.85 | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356568/5 | DISCOUNT | ($0.72) | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356960/5 | BPO INDUSTRIAL SUPPLIES | $80.49 | | |
| 90077 | 01/23/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 356960/5 | DISCOUNT | ($2.24) | | |
| | **Total for Check:** | 90077 | | | | $308.27 | $4,052.06 |
| 90078 | 01/23/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83667033 | WELL PUMPING FIELD WORK | $37.19 | | |
| 90078 | 01/23/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83667033 | SHIPPING | $5.83 | | |
| 90078 | 01/23/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 83667033 | DISCOUNT | ($0.74) | | |
| | **Total for Check:** | 90078 | | | | $42.28 | $20,183.38 |
| 90079 | 01/23/2019 | MOTION INDUSTRIES, INC. | Inv# CA11-692203 | Generated by reorder 10/30/18 | $5,932.88 | | |
| 90079 | 01/23/2019 | MOTION INDUSTRIES, INC. | Inv# CA11-692203 | Freight | $97.98 | | |
| 90079 | 01/23/2019 | MOTION INDUSTRIES, INC. | Inv# CA11-692203 | Discount | ($54.56) | | |
| | **Total for Check:** | 90079 | | | | $5,976.30 | $9,054.65 |
| 90080 | 01/23/2019 | Nguyen, Dina | Inv# DECEMBER 2018 TRAVEL | Dec18 OCWD Various Meetings | $22.89 | | |
| | **Total for Check:** | 90080 | | | | $22.89 | $160.23 |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2620009 | 12/26 4952 gal s.hypochlorite | $3,411.93 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2620010 | 12/26 4898 gal s.hypochlorite | $3,374.72 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2620011 | 12/26 4962 gal s.hypochlorite | $3,418.82 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2620584 | 12/27 4922 gal. s.hypochlorite | $3,391.26 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2620585 | 12/27 4818 gal s.hypochlorite | $3,319.60 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2620586 | 12/27 4972 gal s.hypochlorite | $3,425.71 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2621216 | 12/28 4946 gal s.hypochlorite | $3,407.79 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2621217 | 12/28 4962 gal s.hypochlorite | $3,418.82 | | |
| 90081 | 01/23/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2621218 | 12/28 4930 gal s.hypochlorite | $3,396.77 | | |
| | **Total for Check:** | 90081 | | | | $30,565.42 | $1,139,668.88 |
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | Generated by reorder 12/20/18 | $326.19 | | |
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | Generated by reorder 12/20/18 | $293.87 | | |
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | Generated by reorder 12/20/18 | $283.82 | | |
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | Generated by reorder 12/20/18 | $249.35 | | |
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | Generated by reorder 12/20/18 | $137.64 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | S&H Charges | $36.50 | | |
| 90082 | 01/23/2019 | ONESOURCE DISTRIBUTORS INC. | Inv# S6039910.001 | Discount | ($11.87) | | |
| | **Total for Check:** | 90082 | | | | $1,315.50 | $85,301.43 |
| 90083 | 01/23/2019 | ORANGE COUNTY HEALTH CARE AGENCY | Inv# W0001 1/10/19 | BPO FOR BIO ANALYSES | $1,460.88 | | |
| 90083 | 01/23/2019 | ORANGE COUNTY HEALTH CARE AGENCY | Inv# W0001 1/10/19 | BPO FOR BIO ANALYSES | $648.99 | | |
| | **Total for Check:** | 90083 | | | | $2,109.87 | $9,357.72 |
| 90084 | 01/23/2019 | ORANGE COUNTY TAX COLLECTOR | Inv# 156-101-06 2018-19B 2nd | OC Prop Tax 7/1-6/30/19 | $12,765.17 | | |
| 90084 | 01/23/2019 | ORANGE COUNTY TAX COLLECTOR | Inv# 253-451-07 2018-19B 2nd | OC Prop Tax 7/1-6/30/19 | $692.24 | | |
| 90084 | 01/23/2019 | ORANGE COUNTY TAX COLLECTOR | Inv# 345-142-03 2018-19B 2nd | OC Prop Tax 7/1-6/30/19 | $325.24 | | |
| 90084 | 01/23/2019 | ORANGE COUNTY TAX COLLECTOR | Inv# 346-121-03 2018-19B 2nd | OC Prop Tax 7/1-6/30/19 | $3,108.23 | | |
| 90084 | 01/23/2019 | ORANGE COUNTY TAX COLLECTOR | Inv# 346-143-03 2018-19B 2nd | OC Prop Tax 7/1-6/30/19 | $244.48 | | |
| 90084 | 01/23/2019 | ORANGE COUNTY TAX COLLECTOR | Inv# 408-213-03 2018-19B 2nd | OC Prop Tax 7/1-6/30/19 | $27.15 | | |
| | **Total for Check:** | 90084 | | | | $17,162.51 | $34,325.02 |
| 90085 | 01/23/2019 | ORANGE COUNTY TREASURER-TAX COLLECTOR | Inv# PW190167 | 2018-00574,2018-00613 | $1,905.50 | | |
| | **Total for Check:** | 90085 | | | | $1,905.50 | $77,789.96 |
| 90086 | 01/23/2019 | PETE'S ROAD SERVICE, INC. | Inv# 287839-00 | BPO TIRE & SUPPLIES | $106.35 | | |
| | **Total for Check:** | 90086 | | | | $106.35 | $770.35 |
| 90087 | 01/23/2019 | PHENOMENEX | Inv# CIUS-19003328 | LABORATORY SUPPLIES | $1,291.95 | | |
| 90087 | 01/23/2019 | PHENOMENEX | Inv# CIUS-19003328 | DISCOUNT | ($23.76) | | |
| 90087 | 01/23/2019 | PHENOMENEX | Inv# CIUS-19003768 | LABORATORY SUPPLIES | $1,383.30 | | |
| 90087 | 01/23/2019 | PHENOMENEX | Inv# CIUS-19003768 | LABORATORY SUPPLIES | $623.79 | | |
| 90087 | 01/23/2019 | PHENOMENEX | Inv# CIUS-19003768 | HANDLING | $6.51 | | |
| 90087 | 01/23/2019 | PHENOMENEX | Inv# CIUS-19003768 | DISCOUNT | ($37.03) | | |
| | **Total for Check:** | 90087 | | | | $3,244.76 | $33,818.43 |
| 90088 | 01/23/2019 | PICTURE MOSAICS | Inv# 108181C | INVOICE 108181C | $1,800.00 | | |
| 90088 | 01/23/2019 | PICTURE MOSAICS | Inv# 108181C | INVOICE 108181C | $1,200.00 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90088 | 01/23/2019 | PICTURE MOSAICS | Inv# 108181C | INVOICE 108181C | $500.00 | | |
| | **Total for Check:** | 90088 | | | | $3,500.00 | $3,500.00 |
| 90089 | 01/23/2019 | PRIMO POWDER COATING | Inv# 82778 | Stands and Plaque Powder Coati | $980.00 | | |
| 90089 | 01/23/2019 | PRIMO POWDER COATING | Inv# 82779 | Stands and Plaque Powder Coati | $825.00 | | |
| 90089 | 01/23/2019 | PRIMO POWDER COATING | Inv# 83448 | Liime Saturator A01 Manway Cov | $675.00 | | |
| 90089 | 01/23/2019 | PRIMO POWDER COATING | Inv# 83448 | Liime Saturator A01 Manway Cov | $95.00 | | |
| | **Total for Check:** | 90089 | | | | $2,575.00 | $5,100.00 |
| 90090 | 01/23/2019 | PRUDENTIAL GROUP INSURANCE | Inv# C#00694,B#252925 JAN19 Jan2019 | Life Insurance | $28,541.27 | | |
| | **Total for Check:** | 90090 | | | | $28,541.27 | $194,870.94 |
| 90091 | 01/23/2019 | R.F. MACDONALD CO. | Inv# 270955 | RO Pilot Centrifugal Pump | $6,146.55 | | |
| 90091 | 01/23/2019 | R.F. MACDONALD CO. | Inv# 270955 | FREIGHT | $135.02 | | |
| 90091 | 01/23/2019 | R.F. MACDONALD CO. | Inv# 270955 | DISCOUNT | ($62.81) | | |
| | **Total for Check:** | 90091 | | | | $6,218.76 | $6,218.76 |
| 90092 | 01/23/2019 | ROSEMOUNT ANALYTICAL INC. | Inv# 882943 | Generated by reorder 1/8/19 7: | $3,088.50 | | |
| 90092 | 01/23/2019 | ROSEMOUNT ANALYTICAL INC. | Inv# 882943 | FREIGHT & HANDLING | $14.95 | | |
| 90092 | 01/23/2019 | ROSEMOUNT ANALYTICAL INC. | Inv# 882943 | DISCOUNT | ($31.03) | | |
| 90092 | 01/23/2019 | ROSEMOUNT ANALYTICAL INC. | Inv# 883181 | Generated by reorder 12/7/18 2 | $550.98 | | |
| 90092 | 01/23/2019 | ROSEMOUNT ANALYTICAL INC. | Inv# 883181 | FREIGHT&HANDLING | $10.23 | | |
| 90092 | 01/23/2019 | ROSEMOUNT ANALYTICAL INC. | Inv# 883181 | DISCOUNT | ($5.61) | | |
| | **Total for Check:** | 90092 | | | | $3,628.02 | $8,296.83 |
| 90093 | 01/23/2019 | Rowe, Kelly | Inv# DECEMBER 2018 TRAVEL | Dec18 OCWD Various Meetings | $13.08 | | |
| | **Total for Check:** | 90093 | | | | $13.08 | $715.08 |
| 90094 | 01/23/2019 | SALCO DYNAMIC SOLUTIONS, INC. | Inv# 54917 | Generated by reorder 12/5/18 8 | $3,078.45 | | |
| 90094 | 01/23/2019 | SALCO DYNAMIC SOLUTIONS, INC. | Inv# 54917 | DELIVERY | $54.10 | | |
| 90094 | 01/23/2019 | SALCO DYNAMIC SOLUTIONS, INC. | Inv# 54917 | Environmental Comp Fee | $31.00 | | |
| 90094 | 01/23/2019 | SALCO DYNAMIC SOLUTIONS, INC. | Inv# 54917 | DISCOUNT | ($63.27) | | |
| | **Total for Check:** | 90094 | | | | $3,100.28 | $13,216.56 |
| 90095 | 01/23/2019 | SANDWOOD ENTERPRISES INC. | Inv# OC 20 1900125 | BPO TEMPORARY LABOR | $512.00 | | |
| | **Total for Check:** | 90095 | | | | $512.00 | $7,040.00 |
| 90096 | 01/23/2019 | SANTA ANA WATERSHED PROJECT AUTHORITY | Inv# 62350 | FY2018-19 SA SUCKER CONSERVATI | $15,000.00 | | |

# Orange County Water District

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### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| | **Total for Check:** | 90096 | | | | $15,000.00 | $456,595.00 |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $945.08 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $693.02 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $282.69 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $277.45 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $245.76 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $143.62 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $136.87 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $91.83 | | |
| 90097 | 01/23/2019 | SC FUELS | Inv# 0061866 | BPO UNLEADED FUEL FOR VEHICLES | $53.54 | | |
| | **Total for Check:** | 90097 | | | | $2,869.86 | $14,551.12 |
| 90098 | 01/23/2019 | SCW CONTRACTING CORPORATION | Inv# 11329 | Prog.Pmt#5 (SAR-2018-1) | $133,000.00 | | |
| | **Total for Check:** | 90098 | | | | $133,000.00 | $2,207,443.75 |
| 90099 | 01/23/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 7590191994 Customer#10265544Doc7590191994 | | $10,000.00 | | |
| | **Total for Check:** | 90099 | | | | $10,000.00 | $10,000.00 |
| 90100 | 01/23/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-017-7474-01JAN19 | 12/13/18-1/14/19KWH37 | $30.97 | | |
| 90100 | 01/23/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-017-9360-14JAN19 | 12/14/18-1/15/19KWH61 | $34.31 | | |
| 90100 | 01/23/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-027-0770-76JAN19 | 12/17/18-1/16/19KWH2826 | $335.34 | | |
| | **Total for Check:** | 90100 | | | | $400.62 | $3,609,937.58 |
| 90101 | 01/23/2019 | STAPLES | Inv# 3398798564 | | $156.58 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3399008356 | credit inv#3396959553 | ($156.58) | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3400230599 | NEW CHAIRS | $1,162.60 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3400230599 | NEW CHAIRS | $1,162.60 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3400230599 | NEW CHAIRS | $581.31 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3400230599 | NEW CHAIRS | $581.30 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3400357908 | ERGO Equipment | $201.87 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3400357908 | ERGO Equipment | $32.67 | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3401479591 | credit inv# 3398914408 | ($51.74) | | |
| 90101 | 01/23/2019 | STAPLES | Inv# 3401479592 | credit inv#3398914408 | ($25.87) | | |

# Orange County Water District

## Check Register

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### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| **Total for Check:** | 90101 | | | | | $3,644.74 | $29,161.67 |
| 90102 | 01/23/2019 | SUEZ WTS ANALYTICAL INSTRUMENTS, INC. | Inv# 99610551 | SUEZ PM Service on Two TOC 900 | $7,140.00 | | |
| **Total for Check:** | 90102 | | | | | $7,140.00 | $53,971.10 |
| 90103 | 01/23/2019 | Sheldon, Stephen R. | Inv# 8/21-23/18 TRAVEL* | 8/21-23 San Diego UWI | $349.34 | | |
| 90103 | 01/23/2019 | Sheldon, Stephen R. | Inv# 8/21-23/18 TRAVEL** | 8/21 UWI personal expense | ($461.94) | | |
| 90103 | 01/23/2019 | Sheldon, Stephen R. | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $39.24 | | |
| 90103 | 01/23/2019 | Sheldon, Stephen R. | Inv# OCTOBER 2018 TRAVEL Meetings | Oct18 OCWD Various | $56.68 | | |
| 90103 | 01/23/2019 | Sheldon, Stephen R. | Inv# SEPTEMBER 2018 TRAVEL Various Meetings | Sept18 OCWD | $50.14 | | |
| **Total for Check:** | 90103 | | | | | $33.46 | $280.35 |
| 90104 | 01/23/2019 | TAB ANSWER NETWORK CALL CENTER | Inv# 1505401172019 | | $111.46 | | |
| **Total for Check:** | 90104 | | | | | $111.46 | $432.60 |
| 90105 | 01/23/2019 | TESTAMERICA | Inv# 4400008100 | NEW BPO FOR WQ ANALYSES | $32.50 | | |
| 90105 | 01/23/2019 | TESTAMERICA | Inv# 4400008190 | NEW BPO FOR WQ ANALYSES | $710.00 | | |
| 90105 | 01/23/2019 | TESTAMERICA | Inv# 4400008191 | NEW BPO FOR WQ ANALYSES | $710.00 | | |
| **Total for Check:** | 90105 | | | | | $1,452.50 | $32,068.00 |
| 90106 | 01/23/2019 | TETRA TECH, INC. | Inv# 51394444 | Thru 11/23 Mid Basin Cent.Park | $3,110.00 | | |
| **Total for Check:** | 90106 | | | | | $3,110.00 | $58,449.75 |
| 90107 | 01/23/2019 | TIME WARNER COMMUNICATIONS | Inv# 0400190122518 | Internet Services for OCWD | $1,349.00 | | |
| 90107 | 01/23/2019 | TIME WARNER COMMUNICATIONS | Inv# 0410454011219 | BPO CABLE TV SERVICE | $116.44 | | |
| **Total for Check:** | 90107 | | | | | $1,465.44 | $10,374.58 |
| 90108 | 01/23/2019 | Tri Ta | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $97.56 | | |
| **Total for Check:** | 90108 | | | | | $97.56 | $1,019.20 |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#22 | NN/BH: tricyle | $792.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#35 modules | MHP/BH: AEM | $6,830.85 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC ET#2 | GMA/ET: on line svc | $99.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#1 certification | VS/BH: GFOA | $85.00 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#10 Smartphone stabilizer | RSW/BH: | $149.95 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#11 photography light bulb | RSW/BH: | $30.99 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#12 signs | RSH/BH: lobby | $348.66 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#13 training | VS/BH: GFOA | $580.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#14 | KI/BH: camlocks | $42.07 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#15 regulations book | JMD/BH: code | $134.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#16 machine supplies | BDL/BH: ice | $1,162.73 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#17 | BL/BH: ERP vests | $419.58 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#18 AWWA training | LVS/BH: 12/28 | $195.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#19 washes | JDB/BH: truck | $180.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#2 TV monitor | RSH/BH: Samsung | $311.49 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#20 bands | AMA/BH: retaining | $135.06 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#21 Candy(employ.fund | KI/BH: See's | $1,865.80 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#23 ram mounts | PMD/BH: lpatop & | $47.84 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#24 nanoparticals | JAN/BH: gold | $247.50 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#26 transformer | PMD/BH: | $102.37 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#27 supplies | RSW-BL-GGA/BH: | $207.81 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#28 clock retr | LY/BH: refund-table | ($34.95) | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#29 | JRS/BH: pipe | $555.77 | | |

# Orange County Water District

## Check Register

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#3 maps-C2 & C3 | RSW/BH: framing | $520.88 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#30 black easels | RSW/BH: folding | $395.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#31 gates | JRS/BH: fire hydrant | $474.99 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#32 | JRS/BH: fiojet pump | $173.75 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#33 | LJ/BH: no food signs | $18.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#34 | RSW/BH: cards | $37.30 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#36 glass in frame | RSW/BH: install | $20.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#37 signs | PAB/BH: reflective | $560.20 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#38 subscrip/Anah | MRM/BH: Register | $70.04 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#39 subscr/F.V. | MRM/BH: Register | $233.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#4 suppli-employ.fund | LAV/BH:Xmas | $458.89 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#40 disposal | PL/BH: trash | $213.60 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#41 lens/SV | SD/BH: prescription | $160.95 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#42 SightOct18-Oct19 | BCD/BH:Plural | $4,990.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#43 freight-portable light | JRS/BH: | $1,462.96 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#44 signs | BMO/BH: safety | $11.18 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#45 disposal | PL/BH: trash | $193.60 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#46 gun | BMO/BH: air blow | $11.10 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#47 lens/PL | SD/BH: prescription | $237.08 | | |

# Orange County Water District

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|---|---|---|---|---|---|---|---|
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#48 | RAE/BH: card stocks | $249.36 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#49 monitor | RSH/BH: Dell | $310.49 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#5 | PMD/BH: trailer rental | $352.07 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#6 workshops(4) | PP/BH: CWEA | $280.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#8 microphone-boom | RSW/BH: video | $189.95 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC BH#9 Pass-CLN | RSW/BH: Gov't Media | $225.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC CMF Management | 11/30/18 Property | $235.35 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC ET#1 w/Director Ta | ET: Legislative | $13.40 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC ET#3 | AD/ET: WACO dinner | $506.42 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC ET#4 Contact renew | GMA/ET: Constant | $1,275.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC LAV#1 Dinner-Wtr.Prod | 12/11 Xmas | $308.31 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DECEMBER 2018 CC LAV#2 Dinner-Wtr.Prod | 12/11 Xmas | $308.31 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DUNKIN 11/27-30/18 TRAVE2 ACWA | 11/27-28 San Diego | $890.59 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DUNKIN 11/27-30/18 TRAVEL ACWA | 11/27-30 San Diego | ($98.00) | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# DUNKIN 2/26-28/19 TRAVE1 DC 2019 | 2/26-28 D.C. ACWA | $690.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# MARKUS 11/27-30/18 TRAVE2 Diego ACWA | 11/27-30 San | $36.07 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# MARKUS 11/27-30/18 TRAVE3 Diego ACWA | 11/27-30 San | $449.06 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# PATEL 2/24-3/1/19 TRAVEL2 Orleans, LA AMTA | 2/24-3/1 New | $434.40 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# PATEL 2/24-3/1/19 TRAVEL3 Orleans, LA AMTA | 2/24-3/1 New | $160.00 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# PATEL 2/24-3/1/19 TRAVEL4 Orleans, LA AMTA | 2/24-3/1 New | $289.85 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# S.DOSIER 12/4-7/18 TRAVE2 CALPELRA | 12/4-7 Monterey | $81.00 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# S.DOSIER 12/4-7/18 TRAVEL CALPELRA | 12/4-7 Monterey | $1,129.83 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# SAFARIK 2/25-28/19 TRAVE1 Orleans, LA AMTA | 2/25-28 New | $206.80 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# SAFARIK 2/25-28/19 TRAVE2 Orleans, LA AMTA | 2/25-28 New | $120.20 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# SAFARIK 3/31-4/3/19 TRAVE SMCMB | 3/31-4/3 Tucson, AZ | $1,236.83 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# WOODSIDE 1/28-29/19 TRAVE GRA | 1/28-29 San Diego | $187.50 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# WOODSIDE 2/28-3/1/19 TRA1 Vegas,NV Multi-St | 2/28-3/1 Las | $78.23 | | |
| 90115 | 01/23/2019 | U.S. BANK CORPORATE PAYMENT SYSTEM | Inv# WOODSIDE 2/28-3/1/19 TRA2 Vegas,NV Multi-St | 2/28-3/1 Las | $275.00 | | |
| | **Total for Check:** | 90115 | | | | $35,152.06 | $365,559.70 |
| 90116 | 01/23/2019 | UNITED PARCEL SERVICE INC | Inv# 0000X81601029 | UPS | $70.35 | | |
| | **Total for Check:** | 90116 | | | | $70.35 | $1,748.68 |
| 90117 | 01/23/2019 | UNITED STATES GEOLOGICAL SURVEY | Inv# 90692060 | 8/1/18-10/31/18-18WSCA02400 | $13,652.00 | | |
| | **Total for Check:** | 90117 | | | | $13,652.00 | $27,304.00 |
| 90118 | 01/23/2019 | UNIVAR USA | Inv# LA698440 | 1/16 25.47 tons sulfuric acid | $3,693.15 | | |
| 90118 | 01/23/2019 | UNIVAR USA | Inv# LA698440 | Discount | ($73.86) | | |
| 90118 | 01/23/2019 | UNIVAR USA | Inv# LA698441 | Discount | ($73.92) | | |
| 90118 | 01/23/2019 | UNIVAR USA | Inv# LA698441 | 1/16 25.49 tons sulfuric acid | $3,696.05 | | |
| | **Total for Check:** | 90118 | | | | $7,241.42 | $164,875.20 |
| 90119 | 01/23/2019 | UNIVERSITY OF CALIFORNIA, IRVINE | Inv# 2280009 | R&D Sample Analysis | $192.00 | | |
| | **Total for Check:** | 90119 | | | | $192.00 | $864.00 |
| 90120 | 01/23/2019 | UNIVERSITY OF SOUTHERN CALIFORNIA | Inv# 15968 | Water Purveyor Membership/ C.F | $120.00 | | |
| | **Total for Check:** | 90120 | | | | $120.00 | $120.00 |
| 90121 | 01/23/2019 | UTILIQUEST LLC | Inv# 270793-Q 9908 | 12/16-22 screen/mark pipes | $73.87 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90121 | 01/23/2019 | UTILIQUEST LLC | Inv# 270793-Q 9911 | 12/16-22 screen/mark pipes | $1,033.14 | | |
| 90121 | 01/23/2019 | UTILIQUEST LLC | Inv# 270793-Q 9922 | 12/16-22 screen/mark pipes | $602.67 | | |
| 90121 | 01/23/2019 | UTILIQUEST LLC | Inv# 270793-Q 9932 | 12/16-22 screen/mark pipes | $12.22 | | |
| | **Total for Check:** | 90121 | | | | $1,721.90 | $60,030.14 |
| 90122 | 01/23/2019 | VWR INTERNATIONAL, INC. | Inv# 8084538681 | Generated by reorder 9/20/18 1 | $45.45 | | |
| | **Total for Check:** | 90122 | | | | $45.45 | $67,684.73 |
| 90123 | 01/23/2019 | WALRAVEN VANDENBERGH | Inv# 1019 | Nov-Dec18 Recharge support | $1,050.00 | | |
| | **Total for Check:** | 90123 | | | | $1,050.00 | $5,512.50 |
| 90124 | 01/23/2019 | WALTERS WHOLESALE ELECTRIC COMPANY | Inv# S111524639.001 | BPO ELECTRONIC SUPPLIES | $113.27 | | |
| 90124 | 01/23/2019 | WALTERS WHOLESALE ELECTRIC COMPANY | Inv# S111557587.001 | BPO ELECTRONIC SUPPLIES | $62.16 | | |
| 90124 | 01/23/2019 | WALTERS WHOLESALE ELECTRIC COMPANY | Inv# S111565687.001 | BPO ELECTRONIC SUPPLIES | $58.52 | | |
| 90124 | 01/23/2019 | WALTERS WHOLESALE ELECTRIC COMPANY | Inv# S111590529.001 | BPO ELECTRONIC SUPPLIES | $37.36 | | |
| 90124 | 01/23/2019 | WALTERS WHOLESALE ELECTRIC COMPANY | Inv# S112270944.001 | BPO ELECTRONIC SUPPLIES | $66.29 | | |
| 90124 | 01/23/2019 | WALTERS WHOLESALE ELECTRIC COMPANY | Inv# S112270944.001 | DISCOUNT | ($1.23) | | |
| | **Total for Check:** | 90124 | | | | $336.37 | $4,244.21 |
| 90125 | 01/23/2019 | Whitaker, Bruce | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $113.36 | | |
| | **Total for Check:** | 90125 | | | | $113.36 | $1,598.39 |
| 90126 | 01/23/2019 | Yoh, Roger | Inv# DECEMBER 2018 TRAVEL Meetings | Dec18 OCWD Various | $30.52 | | |
| | **Total for Check:** | 90126 | | | | $30.52 | $524.29 |
| 976696 | 01/17/2019 | U.S. BANK TRUST | Inv# COMM PAPER(68428AAK4)1/17 Paper (68428AAK4) | Commercial | $91,700.00 | | |
| | **Total for Check:** | 976696 | | | | $91,700.00 | $4,616,610.45 |
| 976697 | 01/17/2019 | U.S. BANK TRUST | Inv# COMM PAPER(68427MNH2)1/17 Paper (68427MNH2) | Commercial | $21,297.61 | | |
| | **Total for Check:** | 976697 | | | | $21,297.61 | $4,616,610.45 |
| 976698 | 01/22/2019 | CALIFORNIA DEPARTMENT OF TAX & FEE ADMIN | Inv# 024792532 PE123118 | Use Tax PE123118 Q4 | $1,667.00 | | |
| | **Total for Check:** | 976698 | | | | $1,667.00 | $17,443.97 |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| *Run Date:* | *1/23/2019* | | | | **$766,931.90** | **$766,931.90** | |

# Orange County Water District

## Check Register

**Begin Date:** 01/17/2019 **End Date:** 01/23/2019 

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 802175 | 01/23/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0422810 | BPO WATER SAMPLE ANALYSIS | $800.00 | | |
| 802175 | 01/23/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0425076 | BPO WATER SAMPLE ANALYSIS | $800.00 | | |
| 802175 | 01/23/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0426342 | BPO WATER SAMPLE ANALYSIS | $400.00 | | |
| 802175 | 01/23/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0429382 | BPO WATER SAMPLE ANALYSIS | $2,000.00 | | |
| 802175 | 01/23/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0430025 | BPO WATER SAMPLE ANALYSIS | $1,200.00 | | |
| 802175 | 01/23/2019 | EUROFINS EATON ANALYTICAL INC | Inv# L0430027 | BPO WATER SAMPLE ANALYSIS | $1,200.00 | | |
| | **Total for Check:** | 802175 | | | | $6,400.00 | $46,600.00 |
| 802176 | 01/23/2019 | FEDERAL EXPRESS CORPORATION | Inv# 6-414-88932 | Package Delivery | $238.76 | | |
| | **Total for Check:** | 802176 | | | | $238.76 | $12,843.69 |
| 802177 | 01/23/2019 | FISHER SCIENTIFIC CO. | Inv# 8121383 | LABORATORY SUPPLIES | $247.98 | | |
| 802177 | 01/23/2019 | FISHER SCIENTIFIC CO. | Inv# 8121383 | LABORATORY SUPPLIES | $51.33 | | |
| 802177 | 01/23/2019 | FISHER SCIENTIFIC CO. | Inv# 8195708 | LABORATORY SUPPLIES | $41.48 | | |
| | **Total for Check:** | 802177 | | | | $340.79 | $93,749.54 |
| 802178 | 01/23/2019 | THERMO ELECTRON NORTH AMERICAL LLC | Inv# 9020861016 | LABORATORY SUPPLIES | $1,616.98 | | |
| 802178 | 01/23/2019 | THERMO ELECTRON NORTH AMERICAL LLC | Inv# 9020861016 | SHIPPING/HANDLING | $10.88 | | |
| | **Total for Check:** | 802178 | | | | $1,627.86 | $96,257.81 |
| ***Run Date:*** | ***1/22/2019*** | | | | **$8,607.41** | **$8,607.41** | |

# Orange County Water District

# Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90127 | 01/24/2019 | SANTA ANA WATERSHED ASSOC. | Inv# 2018-107 | NATURAL RESOURCE SERV. | $3,012.28 | | |
| 90127 | 01/24/2019 | SANTA ANA WATERSHED ASSOC. | Inv# 2018-107 | NATURAL RESOURCE SERV. | $345.98 | | |
| | **Total for Check:** | 90127 | | | | $3,358.26 | $118,196.54 |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641327 | BPO XEROX EQUIPMENT LEASE | $905.67 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641328 | BPO XEROX EQUIPMENT LEASE | $179.77 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641329 | BPO XEROX COPIER MAINTENANCE | $10.00 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641330 | BPO PLOTTER MAINTENANCE | $43.00 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641331 | BPO PLOTTER MAINTENANCE | $20.00 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641332 | BPO XEROX COPIER MAINTENANCE | $104.93 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641333 | BPO XEROX COPIER MAINTENANCE | $108.38 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641335 | BPO XEROX EQUIPMENT LEASE | $119.48 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641336 | BPO XEROX COPIER MAINTENANCE | $26.51 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641337 | BPO XEROX COPIER MAINTENANCE | $17.27 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 095641338 | BPO SCANNER MAINTENANCE | $309.52 | | |
| 90129 | 01/30/2019 | XEROX CORPORATION | Inv# 95641334 | BPO XEROX COPIER MAINTENANCE | $12.46 | | |
| | **Total for Check:** | 90129 | | | | $1,856.99 | $22,600.41 |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1746713 | 15HP Fan MOtor Replacement | $3,064.50 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1746713 | 15HP Fan MOtor Replacement | $2,242.00 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1746713 | 15HP Fan MOtor Replacement | $244.29 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1746713 | 15HP Fan MOtor Replacement | $228.86 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1746713 | 15HP Fan MOtor Replacement | $63.03 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 1746713 | 15HP Fan MOtor Replacement | $21.55 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 721982 | Dec18 HVAC maintenance | $4,999.00 | | |
| 90130 | 01/30/2019 | ACCO ENGINEERED SYSTEMS, INC. | Inv# 723906 | Jan19 HVAC maintenance | $4,999.00 | | |
| | **Total for Check:** | 90130 | | | | $15,862.23 | $211,614.56 |
| 90131 | 01/30/2019 | AGILENT TECHNOLOGIES, INC. | Inv# 9100377797 | EQUIP.SERVICE12/15/18-12/14/19 | $3,615.84 | | |
| | **Total for Check:** | 90131 | | | | $3,615.84 | $8,167.70 |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90132 | 01/30/2019 | ALLIANT INSURANCE SERVICES INC | Inv# 981879 | NSURANCE BROKER JAN-MARCH 19 | $6,250.00 | | |
| | **Total for Check:** | 90132 | | | | $6,250.00 | $18,750.00 |
| 90133 | 01/30/2019 | AMERICAN WATER CHEMICAL, INC | Inv# 05-181045/1 | 1/3 40540 lbs antiscalant | $32,026.60 | | |
| | **Total for Check:** | 90133 | | | | $32,026.60 | $365,446.10 |
| 90134 | 01/30/2019 | ANAHEIM HILLS PATROL | Inv# OC405 | SECURITY PATROL | $21,576.00 | | |
| | **Total for Check:** | 90134 | | | | $21,576.00 | $148,700.00 |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0110452300JAN19 | 12/13/18-1/15/19HCF0 | $202.62 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0110561300JAN19 | 12/13/18-1/15/19HCF459 | $1,293.53 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0111128000JAN19 | 12/14/18-1/16/19KWH510 | $293.75 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0137310300JAN19 | 12/14/18-1/16/192HCF | $25.45 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0140776000JAN19 | 12/13/18-1/15/19 | $55.00 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0145085300JAN19 | 12/13/18-1/15/19HCF0 | $19.93 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0145086300JAN19 | 12/13/18-1/15/19HCF0 | $19.93 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0147092000JAN19 | 12/13/18-1/15/19KWH520 | $115.46 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 40060 | 12/13/18-1/15/19KWH7 | $18.48 | | |
| 90135 | 01/30/2019 | ANAHEIM, CITY OF | Inv# 0110562000JAN19 | 12/13/18-1/15/19KWH33406 | $7,252.37 | | |
| | **Total for Check:** | 90135 | | | | $9,296.52 | $149,560.57 |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 1450477606 | UNIFORM SERVICES | $35.48 | | |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 1450489608 | UNIFORM SERVICES | $35.48 | | |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 533938775 | UNIFORM SERVICES | $199.65 | | |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 533955998 | UNIFORM SERVICES | $3.92 | | |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 533956000 | UNIFORM SERVICES | $153.74 | | |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 533956001 | UNIFORM SERVICES | $286.70 | | |
| 90136 | 01/30/2019 | ARAMARK UNIFORM SERVICES | Inv# 533956002 | UNIFORM SERVICES | $199.65 | | |
| | **Total for Check:** | 90136 | | | | $914.62 | $30,379.14 |
| 90137 | 01/30/2019 | AT & T | Inv# 714 632-1928JAN19 | 1/14-2/13 | $136.01 | | |
| | **Total for Check:** | 90137 | | | | $136.01 | $25,225.43 |
| 90138 | 01/30/2019 | AT & T | Inv# 714 632-9206JAN19 | 1/14-2/13 | $326.38 | | |
| | **Total for Check:** | 90138 | | | | $326.38 | $25,225.43 |
| 90139 | 01/30/2019 | AT & T | Inv# 951 273-9586JAN19 | 1/20-2/19 | $488.63 | | |
| | **Total for Check:** | 90139 | | | | $488.63 | $25,225.43 |
| 90140 | 01/30/2019 | BEE GONE | Inv# 4845 | BPO BEE REMOVAL | $100.00 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| **Total for Check:** | 90140 | | | | | $100.00 | $500.00 |
| 90141 | 01/30/2019 | BOOT BARN INC. | Inv# IVC0162746 | BPO SAFETY SHOES | $200.00 | | |
| 90141 | 01/30/2019 | BOOT BARN INC. | Inv# IVC0162749 | BPO SAFETY SHOES | $177.78 | | |
| 90141 | 01/30/2019 | BOOT BARN INC. | Inv# IVC0162750 | BPO SAFETY SHOES | $160.00 | | |
| 90141 | 01/30/2019 | BOOT BARN INC. | Inv# IVC0162754 | BPO SAFETY SHOES | $156.23 | | |
| **Total for Check:** | 90141 | | | | | $694.01 | $3,512.14 |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $1,225.94 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $822.86 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $246.90 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $238.91 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $201.43 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $129.97 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $86.14 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $51.98 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $31.61 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $23.68 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $14.76 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | FREIGHT | $10.89 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | DISCOUNT | ($62.47) | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545430.001 | Generated by reorder 12/20/18 | $329.13 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545430.001 | Generated by reorder 12/20/18 | $38.52 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545430.001 | SHIPPING & HANDLING | $29.62 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545430.001 | Generated by reorder 12/20/18 | $27.50 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545430.001 | Generated by reorder 12/20/18 | $3.43 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545430.001 | DISCOUNT' | ($8.56) | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2547820.001 | Generated by reorder 9/14/18 1 | $31.96 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2547820.001 | SHIPPING & HANDLING | $12.76 | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2547820.001 | DISCOUNT | ($0.89) | | |
| 90144 | 01/30/2019 | BPS SUPPLY GROUP | Inv# S2545414.001 | Generated by reorder 12/20/18 | $38.50 | | |
| **Total for Check:** | 90144 | | | | | $3,524.57 | $5,922.80 |
| 90145 | 01/30/2019 | BRENNER FIEDLER & ASSOC., INC. | Inv# 5239451 | LABORATORY SUPPLIES | $1,282.38 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90145 | 01/30/2019 | BRENNER FIEDLER & ASSOC., INC. | Inv# 5239451 | FREIGHT | $41.66 | | |
| | **Total for Check:** | 90145 | | | | $1,324.04 | $26,406.56 |
| 90146 | 01/30/2019 | BRENNTAG PACIFIC INC. | Inv# BPI912443 | 1/22 20.905 tons citric acid | $19,551.40 | | |
| 90146 | 01/30/2019 | BRENNTAG PACIFIC INC. | Inv# BPI912443 | Discount | ($586.54) | | |
| 90146 | 01/30/2019 | BRENNTAG PACIFIC INC. | Inv# BPI912837 | 1/23 44340 lbs H.Peroxide | $9,643.95 | | |
| 90146 | 01/30/2019 | BRENNTAG PACIFIC INC. | Inv# BPI912837 | Discount | ($289.32) | | |
| | **Total for Check:** | 90146 | | | | $28,319.49 | $621,922.62 |
| 90147 | 01/30/2019 | BUTIER ENGINEERING, INC. | Inv# 001 OCWD 1340 F.Expans | Dec18 const.mgmt/GWRS | $21,767.00 | | |
| 90147 | 01/30/2019 | BUTIER ENGINEERING, INC. | Inv# 021 OCWD1168 Basin-Cen | Dec18 const.mgmt/Mid | $35,664.00 | | |
| | **Total for Check:** | 90147 | | | | $57,431.00 | $547,224.00 |
| 90148 | 01/30/2019 | CITY OF HUNTINGTON BEACH | Inv# 5386189JAN19 | 12/24/18-1/23/19HCF79 | $34.28 | | |
| | **Total for Check:** | 90148 | | | | $34.28 | $269.66 |
| 90149 | 01/30/2019 | COLE-PARMER INSTRUMENT CO. | Inv# 1730812 | LABORATORY SUPPLIES | $45.79 | | |
| 90149 | 01/30/2019 | COLE-PARMER INSTRUMENT CO. | Inv# 1730812 | FREIGHT | $17.87 | | |
| | **Total for Check:** | 90149 | | | | $63.66 | $1,371.10 |
| 90150 | 01/30/2019 | CONSTELLATION NEWENERGY INC. | Inv# 13756986301 | 12/4/18-1/4/19KWH13532310 | $717,229.30 | | |
| | **Total for Check:** | 90150 | | | | $717,229.30 | $4,424,885.03 |
| 90151 | 01/30/2019 | CSMFO | Inv# 2019 CSMFO | 2019 CSMFO Municipal Membershi | $110.00 | | |
| | **Total for Check:** | 90151 | | | | $110.00 | $110.00 |
| 90152 | 01/30/2019 | CWEA | Inv# ID#000004044I | P.LEWIS | $188.00 | | |
| | **Total for Check:** | 90152 | | | | $188.00 | $3,390.00 |
| 90153 | 01/30/2019 | CWEA | Inv# ID#000036740I | R.VALDEZ | $280.00 | | |
| | **Total for Check:** | 90153 | | | | $280.00 | $3,390.00 |
| 90154 | 01/30/2019 | CWEA | Inv# ID#000037006I | D.HAFFKE | $188.00 | | |
| | **Total for Check:** | 90154 | | | | $188.00 | $3,390.00 |
| 90155 | 01/30/2019 | DDB ENGINEERING, INC. | Inv# IN201903 | 12/1-28 GWRS F.Expans. permitt | $8,756.00 | | |
| | **Total for Check:** | 90155 | | | | $8,756.00 | $58,180.00 |
| 90156 | 01/30/2019 | DELL COMPUTER CO. | Inv# 10288034856 | Replace Power Supply | $40.23 | | |
| | **Total for Check:** | 90156 | | | | $40.23 | $254.44 |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90157 | 01/30/2019 | EDELSTEIN GILBERT ROBSON AND SMITH | Inv# 25 | Dec18 legis.support/SACTO | $7,500.00 | | |
| | **Total for Check:** | 90157 | | | | $7,500.00 | $52,500.00 |
| 90158 | 01/30/2019 | ENS RESOURCES, INC. | Inv# 2356 | Dec18 legis.support/D.C. | $7,500.00 | | |
| | **Total for Check:** | 90158 | | | | $7,500.00 | $53,726.92 |
| 90159 | 01/30/2019 | FORESTRY SUPPLIERS, INC. | Inv# 460851-00 | FIELD WORK | $107.70 | | |
| 90159 | 01/30/2019 | FORESTRY SUPPLIERS, INC. | Inv# 460851-00 | Shipping | $13.77 | | |
| | **Total for Check:** | 90159 | | | | $121.47 | $340.14 |
| 90160 | 01/30/2019 | FRONTIER COMMUNICATIONS | Inv# 209-150-2229JAN19 | 1/16-2/15 | $85.39 | | |
| | **Total for Check:** | 90160 | | | | $85.39 | $25,501.86 |
| 90161 | 01/30/2019 | FRONTIER COMMUNICATIONS | Inv# 714-965-1308FEB19 | 1/22-2/21 | $155.28 | | |
| | **Total for Check:** | 90161 | | | | $155.28 | $25,501.86 |
| 90162 | 01/30/2019 | FRUIT GROWERS LABORATORY INC | Inv# 816251A | BPO RADIOACTIVITY ANALYSIS | $49.00 | | |
| | **Total for Check:** | 90162 | | | | $49.00 | $18,097.00 |
| 90163 | 01/30/2019 | FRY'S ELECTRONICS | Inv# 22698941 | BPO ELECTRONIC SUPPLIES | $96.73 | | |
| | **Total for Check:** | 90163 | | | | $96.73 | $1,363.34 |
| 90164 | 01/30/2019 | GEOTECHNICAL CONSULTANTS, INC. | Inv# 12236 | 12/1-28 Mid Basin | $13,890.20 | | |
| 90164 | 01/30/2019 | GEOTECHNICAL CONSULTANTS, INC. | Inv# 12237 | 12/1-28 Sunset GAP Seawater | $20,406.00 | | |
| | **Total for Check:** | 90164 | | | | $34,296.20 | $278,006.20 |
| 90165 | 01/30/2019 | GRAINGER INC. | Inv# 9036422500 | BPO INDUSTRIAL SUPPLIES | $121.32 | | |
| 90165 | 01/30/2019 | GRAINGER INC. | Inv# 9037696581 | BPO INDUSTRIAL SUPPLIES | $86.37 | | |
| 90165 | 01/30/2019 | GRAINGER INC. | Inv# 9037743474 | SAFETY GLASSES | $136.54 | | |
| 90165 | 01/30/2019 | GRAINGER INC. | Inv# 9038082831 | BPO INDUSTRIAL SUPPLIES | $37.12 | | |
| 90165 | 01/30/2019 | GRAINGER INC. | Inv# 9038785870 | BPO INDUSTRIAL SUPPLIES | $74.23 | | |
| | **Total for Check:** | 90165 | | | | $455.58 | $73,407.65 |
| 90166 | 01/30/2019 | GREAT WESTERN SANITARY SUPPLIES | Inv# 296288 | Generated by reorder 1/15/19 2 | $1,051.20 | | |
| | **Total for Check:** | 90166 | | | | $1,051.20 | $2,711.49 |
| 90167 | 01/30/2019 | HB DIGITAL ARTS & BLUEPRINT | Inv# INV-64181 | Water Factory Plan Set | $239.27 | | |
| | **Total for Check:** | 90167 | | | | $239.27 | $964.43 |
| 90168 | 01/30/2019 | HDR ENGINEERING, INC. | Inv# 1200164694 | 11/25-12/29 Prado Basin SMDP | $2,806.03 | | |

# Orange County Water District

## Check Register

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**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| | **Total for Check:** | 90168 | | | | $2,806.03 | $4,224.11 |
| 90169 | 01/30/2019 | INTERA, INC. | Inv# 12-18-62 | Dec18 Alamitos GAP Grndwtr | $1,995.00 | | |
| | **Total for Check:** | 90169 | | | | $1,995.00 | $60,575.00 |
| 90170 | 01/30/2019 | IRVINE PIPE & SUPPLY | Inv# 900989 | Eyewash Shower Shutoff Valve | $161.54 | | |
| 90170 | 01/30/2019 | IRVINE PIPE & SUPPLY | Inv# 900989 | Incoming Freight | $15.55 | | |
| 90170 | 01/30/2019 | IRVINE PIPE & SUPPLY | Inv# 900989 | Discount | ($3.54) | | |
| 90170 | 01/30/2019 | IRVINE PIPE & SUPPLY | Inv# 902176 | Generated by reorder 1/14/19 3 | $151.71 | | |
| 90170 | 01/30/2019 | IRVINE PIPE & SUPPLY | Inv# 902176 | Discount | ($3.03) | | |
| | **Total for Check:** | 90170 | | | | $322.23 | $27,508.65 |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101020003-3 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $2,386.44 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101020005-5 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $519.60 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101030001-2 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $635.10 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 130090002-1 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $222.67 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 130090004-3 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $136.11 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 130090005-4 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $256.53 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 130080029-5 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $7.63 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101030007-8 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $41.96 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101030009-0 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $197.41 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101030010-0 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $314.95 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101050003-6 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $356.47 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101050005-8 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $777.42 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101050006-9 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $141.25 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101050007-0 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $142.20 | | |

# Orange County Water District

## Check Register

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101050008-1 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $136.47 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101050010-2 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $83.03 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101060001-5 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $396.11 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101060002-6 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $76.26 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101100001-8 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $220.78 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101100002-9 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $209.09 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101110001-9 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $89.92 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101160001-4 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $8.17 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101160002-5 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $5.31 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101160004-7 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $0.19 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 121020001-7 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $87.27 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 121020002-8 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $180.67 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 121030001-8 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $119.02 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 121030007-4 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $125.22 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 121040003-1 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $202.38 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 121040004-2 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $121.89 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 130080007-5 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $37.98 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 130080015-2 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $34.45 | | |
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101030005-6 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $362.95 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90174 | 01/30/2019 | JON CHRISTENSEN RIVERSIDE CTY TREASURER | Inv# 101030003-4 2018-19B 2nd | Riverside Tax 7/1-6/30/19 | $2,547.20 | | |
| | **Total for Check:** | 90174 | | | | $11,180.10 | $22,360.20 |
| 90175 | 01/30/2019 | K-VAC ENVIRONMENTAL SERVICES INC | Inv# KW1812007 | SouthBasin GW Waste Disposal | $9,852.50 | | |
| | **Total for Check:** | 90175 | | | | $9,852.50 | $9,852.50 |
| 90176 | 01/30/2019 | KASEYA | Inv# INV0002290937 | VSA Cloud 3-Year Agreement | $4,800.00 | | |
| | **Total for Check:** | 90176 | | | | $4,800.00 | $5,830.00 |
| 90177 | 01/30/2019 | KONICA MINOLTA BUSINESS SOLUTIONS USA IN | Inv# 256142545 | COPY CHARGES | $16.62 | | |
| | **Total for Check:** | 90177 | | | | $16.62 | $166.02 |
| 90178 | 01/30/2019 | LHOIST NORTH AMERICA | Inv# 1180240191A | 12/27 25.14 tons lime | $5,958.18 | | |
| 90178 | 01/30/2019 | LHOIST NORTH AMERICA | Inv# 1180240191B | 12/30 24.69 tons lime | $5,851.53 | | |
| | **Total for Check:** | 90178 | | | | $11,809.71 | $450,131.74 |
| 90179 | 01/30/2019 | LIFEWORKS U.S. INC | Inv# 68053 | Lifeworks 1/1-12/21/19 | $6,119.28 | | |
| | **Total for Check:** | 90179 | | | | $6,119.28 | $12,238.56 |
| 90180 | 01/30/2019 | LUCCI'S DELI BAKERY | Inv# 12916ADMFIN | BPO FOR LUCCI'S | $94.50 | | |
| 90180 | 01/30/2019 | LUCCI'S DELI BAKERY | Inv# 12916ADMFIN | DELIVERY | $20.00 | | |
| | **Total for Check:** | 90180 | | | | $114.50 | $5,933.75 |
| 90181 | 01/30/2019 | MAGNOLIA BIRD FARMS | Inv# 24958 | BPO BIRD SEED & SUPPLIES | $267.52 | | |
| | **Total for Check:** | 90181 | | | | $267.52 | $840.10 |
| 90182 | 01/30/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 357799/5 | BPO INDUSTRIAL SUPPLIES | $117.29 | | |
| 90182 | 01/30/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 357799/5 | DISCOUNT | ($3.27) | | |
| 90182 | 01/30/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 358287/5 | BPO INDUSTRIAL SUPPLIES | $42.02 | | |
| 90182 | 01/30/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 358287/5 | DISCOUNT | ($1.17) | | |
| 90182 | 01/30/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 358365/5 | BPO INDUSTRIAL SUPPLIES | $53.12 | | |
| 90182 | 01/30/2019 | MCFADDEN-DALE HARDWARE CO. | Inv# 358365/5 | DISCOUNT | ($1.48) | | |
| | **Total for Check:** | 90182 | | | | $206.51 | $4,258.57 |
| 90183 | 01/30/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 84827705 | Mobile Adjustable-Height Stool | $272.21 | | |
| 90183 | 01/30/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 84827705 | Shipping | $11.19 | | |
| 90183 | 01/30/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 84827705 | Discount | ($5.44) | | |

# Orange County Water District

## Check Register

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| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90183 | 01/30/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 84840712 | 30gl SS drum | $994.04 | | |
| 90183 | 01/30/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 84840712 | Shipping | $30.43 | | |
| 90183 | 01/30/2019 | MCMASTER-CARR SUPPLY COMPANY | Inv# 84840712 | Discount | ($19.88) | | |
| | **Total for Check:** | 90183 | | | | $1,282.55 | $21,465.93 |
| 90184 | 01/30/2019 | MELTWATER NEWS US INC | Inv# IN-S151-480701 | INVOICE # IN-S151480701 | $18,500.00 | | |
| | **Total for Check:** | 90184 | | | | $18,500.00 | $18,500.00 |
| 90185 | 01/30/2019 | McMichael, David | Inv# 1/21/19 SAFETY BOOTS | 1/21/19 boots | $129.01 | | |
| | **Total for Check:** | 90185 | | | | $129.01 | $329.01 |
| 90186 | 01/30/2019 | NEW LINE FIRE | Inv# 01122019-01 | Annual Fire Alarm System Test | $2,900.00 | | |
| | **Total for Check:** | 90186 | | | | $2,900.00 | $3,112.50 |
| 90187 | 01/30/2019 | NORTHWEST MOSQUITO AND VECTOR | Inv# 1449 | MOSQUITO CONTROL NOVEMBER | $2,944.98 | | |
| 90187 | 01/30/2019 | NORTHWEST MOSQUITO AND VECTOR | Inv# 1450 | MOSQUITO CONTROL NOVEMBER | $63.47 | | |
| | **Total for Check:** | 90187 | | | | $3,008.45 | $52,892.58 |
| 90188 | 01/30/2019 | Nettles, Crystal | Inv# 2018-2019-07 | Educational Reimb. | $3,540.00 | | |
| 90188 | 01/30/2019 | Nettles, Crystal | Inv# 2018-2019-08 | Educational Reimb. | $1,460.00 | | |
| | **Total for Check:** | 90188 | | | | $5,000.00 | $5,000.00 |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2622062 | 12/31 4964 gal s.hypochlorite | $3,420.20 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2622063 | 12/31 4896 gal s.hypochlorite | $3,373.34 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2622064 | 12/31 4618 gal s.hypochlorite | $3,181.80 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2622626 | 1/2 4914 gal s.hypochlorite | $3,385.75 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2622627 | 1/2 4950 gal s.hypochlorite | $3,410.55 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2622628 | 1/2 4992 gal s.hypochlorite | $3,439.49 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2623284 | 1/3 4950 gal s.hypochlorite | $3,410.55 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2623285 | 1/3 4928 gal s.hypochlorite | $3,395.39 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2623286 | 1/3 4954 gal s.hypochlorite | $3,413.31 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2623717 | 1/4 4952 gal s.hypochlorite | $3,411.93 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2623718 | 1/4 4826 gal s.hypochlorite | $3,325.11 | | |
| 90190 | 01/30/2019 | OLIN CHLOR ALKALI PRODUCTS | Inv# 2623719 | 1/4 4864 gal s.hypochlorite | $3,351.30 | | |
| | **Total for Check:** | 90190 | | | | $40,518.72 | $1,180,187.60 |

# Orange County Water District

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|---|---|---|---|---|---|---|---|
| 90191 | 01/30/2019 | ORANGE COAST PETROLEUM EQUIPT. | Inv# 0235800-IN | BPO OPERATING SUPPLIES | $121.49 | | |
| 90191 | 01/30/2019 | ORANGE COAST PETROLEUM EQUIPT. | Inv# 0235800-IN | FREIGHT | $11.21 | | |
| | **Total for Check:** | 90191 | | | | $132.70 | $697.51 |
| 90192 | 01/30/2019 | ORANGE COUNTY CONSERVATION CORPS | Inv# 01022019-OCWDADOPT removal | Dec18 graffiti-trash | $1,548.00 | | |
| | **Total for Check:** | 90192 | | | | $1,548.00 | $10,836.00 |
| 90193 | 01/30/2019 | ORANGE COUNTY EMPLOYEE ASSOCIATION | Inv# JANUARY 2019 | OCEA DUES JAN2019 | $4,261.95 | | |
| | **Total for Check:** | 90193 | | | | $4,261.95 | $23,241.81 |
| 90194 | 01/30/2019 | ORANGE COUNTY TREASURER-TAX COLLECTOR | Inv# FEBRUARY 2019 | SAR Parcel E01-706.1 | $1,665.00 | | |
| | **Total for Check:** | 90194 | | | | $1,665.00 | $79,454.96 |
| 90195 | 01/30/2019 | PACIFIC HYDROTECH CORPORATION | Inv# 16 (MBI-2017-1) | Prog.Pmt#16 (MBI-2017-1) | $283,258.65 | | |
| | **Total for Check:** | 90195 | | | | $283,258.65 | $8,917,160.80 |
| 90196 | 01/30/2019 | PACIFIC HYDROTECH CORPORATION | Inv# ESC1001737517 RET#16 MBI-2017-1) | Ret#16 (P.Hydro | $14,908.35 | | |
| | **Total for Check:** | 90196 | | | | $14,908.35 | $469,324.27 |
| 90197 | 01/30/2019 | PDC INTERIORS | Inv# 8944-19-A | PURCHASE/INSTALL CARPET | $66,776.00 | | |
| | **Total for Check:** | 90197 | | | | $66,776.00 | $66,776.00 |
| 90198 | 01/30/2019 | PENDERGRAFT, REX | Inv# FEBRUARY 2019 | RetireeCashMedical Feb2019 | $548.24 | | |
| | **Total for Check:** | 90198 | | | | $548.24 | $4,357.06 |
| 90199 | 01/30/2019 | PERFORMANCE PIPELINE TECHNOLOGIES | Inv# 9919 | Vactor Cleaning of Wet Wells | $2,200.00 | | |
| | **Total for Check:** | 90199 | | | | $2,200.00 | $8,212.50 |
| 90200 | 01/30/2019 | PHENOMENEX | Inv# CIUS-19004776 | LABORATORY SUPPLIES | $691.65 | | |
| 90200 | 01/30/2019 | PHENOMENEX | Inv# CIUS-19004776 | DISCOUNT | ($12.72) | | |
| | **Total for Check:** | 90200 | | | | $678.93 | $34,497.36 |
| 90201 | 01/30/2019 | POLYDYNE INC. | Inv# 1310440 | PLANT CHEMICAL | $2,401.20 | | |
| | **Total for Check:** | 90201 | | | | $2,401.20 | $19,209.60 |
| 90202 | 01/30/2019 | QUINN COMPANY | Inv# PC830363641 | BPO EQUIPMENT & SUPPLIES | $2,485.08 | | |
| | **Total for Check:** | 90202 | | | | $2,485.08 | $8,127.69 |
| 90203 | 01/30/2019 | RED WING SHOE STORE | Inv# 413-1-28869 | BPO FOR RED WING | $172.39 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| | **Total for Check:** | 90203 | | | | $172.39 | $8,014.10 |
| 90204 | 01/30/2019 | SANDWOOD ENTERPRISES INC. | Inv# OC 20 1900055 | TEMPORARY LABOR 12/11 | $1,024.00 | | |
| | **Total for Check:** | 90204 | | | | $1,024.00 | $8,064.00 |
| 90205 | 01/30/2019 | SANTA ANA, CITY OF | Inv# 5-3995.300JAN19 | 11/14/18-1/15/19USAGE1 | $178.11 | | |
| | **Total for Check:** | 90205 | | | | $178.11 | $3,935.64 |
| 90206 | 01/30/2019 | SBC TAX COLLECTOR | Inv# 1057221150000 2018-19B 7/1-6/30/19 2nd | SB Prop Tax | $102.26 | | |
| 90206 | 01/30/2019 | SBC TAX COLLECTOR | Inv# 1057221160000 2018-19B 7/1-6/30/19 2nd | SB Prop Tax | $149.60 | | |
| | **Total for Check:** | 90206 | | | | $251.86 | $503.80 |
| 90207 | 01/30/2019 | SCHEEVEL ENGINEERING | Inv# 1253 | Dec18 Prado Basin FS | $750.00 | | |
| | **Total for Check:** | 90207 | | | | $750.00 | $7,281.25 |
| 90208 | 01/30/2019 | SECURITAS SECURITY SERVICES USA, INC. | Inv# W6300176 | Dec18 security guard service | $5,934.08 | | |
| | **Total for Check:** | 90208 | | | | $5,934.08 | $45,452.42 |
| 90209 | 01/30/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-033-3618-73JAN19 | 12/20/18-1/22/19KWH44 | $32.72 | | |
| 90209 | 01/30/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-033-3959-92JAN19 | 12/24/18-1/24/19KWH114 | $40.89 | | |
| 90209 | 01/30/2019 | SOUTHERN CALIFORNIA EDISON CO. | Inv# 3-043-7407-25JAN19 | 12/20/18-1/22/19KWH1883 | $4,734.49 | | |
| | **Total for Check:** | 90209 | | | | $4,808.10 | $3,614,745.68 |
| 90210 | 01/30/2019 | STAPLES | Inv# 3401277342 | OFFICE SUPPLIES | $305.58 | | |
| 90210 | 01/30/2019 | STAPLES | Inv# 3401277348 | OFFICE SUPPLIES | $68.19 | | |
| | **Total for Check:** | 90210 | | | | $373.77 | $29,535.44 |
| 90211 | 01/30/2019 | SUEZ WTS SERVICES USA, INC. | Inv# 99626875 | DI WATER SERVICE | $440.44 | | |
| | **Total for Check:** | 90211 | | | | $440.44 | $3,968.85 |
| 90212 | 01/30/2019 | SUNBELT CONTROLS | Inv# 2011898 | Sunbelt Controls-Svc agreemnt | $1,412.17 | | |
| | **Total for Check:** | 90212 | | | | $1,412.17 | $4,236.51 |
| 90213 | 01/30/2019 | SUNSET INDUSTRIAL PARTS | Inv# 701949 | Memsap Hoist Motor | $1,016.73 | | |
| 90213 | 01/30/2019 | SUNSET INDUSTRIAL PARTS | Inv# 701949 | Memsap Hoist Motor | $135.94 | | |
| 90213 | 01/30/2019 | SUNSET INDUSTRIAL PARTS | Inv# 701949 | FREIGHT/HANDLING | $23.92 | | |
| 90213 | 01/30/2019 | SUNSET INDUSTRIAL PARTS | Inv# 701949 | DISCOUNT | ($23.53) | | |
| | **Total for Check:** | 90213 | | | | $1,153.06 | $11,623.42 |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90214 | 01/30/2019 | Sarmiento, Vincent | Inv# DECEMBER 2018 TRAVEL | Dec18 OCWD Various Meetings | $30.52 | | |
| | **Total for Check:** | 90214 | | | | $30.52 | $187.48 |
| 90215 | 01/30/2019 | TOTAL FUNDS BY HASLER | Inv# 34049755 | BPO PRE-PAID POSTAGE | $330.00 | | |
| | **Total for Check:** | 90215 | | | | $330.00 | $6,330.00 |
| 90216 | 01/30/2019 | TRIPLE A SERVICES | Inv# 6156 | Plumber service call | $400.00 | | |
| | **Total for Check:** | 90216 | | | | $400.00 | $400.00 |
| 90217 | 01/30/2019 | TROPICAL PLAZA NURSERY, INC. | Inv# M59945 | ANNUAL LANDSCAPE MAINT | $3,398.01 | | |
| 90217 | 01/30/2019 | TROPICAL PLAZA NURSERY, INC. | Inv# M59955 | MULCH COVER | $2,802.00 | | |
| | **Total for Check:** | 90217 | | | | $6,200.01 | $32,872.64 |
| 90218 | 01/30/2019 | U.S. HEALTHWORKS | Inv# 3453724-CA | BPO MEDICAL SERVICES | $140.00 | | |
| | **Total for Check:** | 90218 | | | | $140.00 | $2,462.00 |
| 90219 | 01/30/2019 | UNDERGROUND SERVICE ALERT | Inv# 1220180482 | | $674.95 | | |
| | **Total for Check:** | 90219 | | | | $674.95 | $5,957.20 |
| 90220 | 01/30/2019 | UNION BANK | Inv# 1132178 | 12/01/18-12/31/18 | $1,092.67 | | |
| | **Total for Check:** | 90220 | | | | $1,092.67 | $13,879.36 |
| 90221 | 01/30/2019 | UNITED PARCEL SERVICE INC | Inv# 0000X81601039 | UPS | $33.39 | | |
| 90221 | 01/30/2019 | UNITED PARCEL SERVICE INC | Inv# 0000X81601049 | UPS | $30.16 | | |
| | **Total for Check:** | 90221 | | | | $63.55 | $1,812.23 |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699780 | 1/22 25.24 tons sulfuric acid | $3,659.80 | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699780 | Discount | ($73.20) | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699781 | 1/22 25.18 tons sulfuric acid | $3,651.10 | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699781 | Discount | ($73.02) | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699790 | 1/23 25.91 tons sulfuric acid | $3,756.95 | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699790 | Discount | ($75.14) | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699793 | 1/23 25.25 tons sulfuric acid | $3,661.25 | | |
| 90222 | 01/30/2019 | UNIVAR USA | Inv# LA699793 | Discount | ($73.23) | | |
| | **Total for Check:** | 90222 | | | | $14,434.51 | $179,309.71 |
| 90223 | 01/30/2019 | UNIVERSAL BACKGROUND SCREENING INC | Inv# 201812008258 | BPO BACKGROUND CHECK | $310.70 | | |
| | **Total for Check:** | 90223 | | | | $310.70 | $1,944.55 |
| 90224 | 01/30/2019 | UTILIQUEST LLC | Inv# 271031-Q 9908 | 12/23-29 screen/mark pipes | $62.47 | | |
| 90224 | 01/30/2019 | UTILIQUEST LLC | Inv# 271031-Q 9911 | 12/23-29 screen/mark pipes | $873.67 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90224 | 01/30/2019 | UTILIQUEST LLC | Inv# 271031-Q 9922 | 12/23-29 screen/mark pipes | $509.64 | | |
| 90224 | 01/30/2019 | UTILIQUEST LLC | Inv# 271031-Q 9932 | 12/23-29 screen/mark pipes | $10.33 | | |
| | **Total for Check:** | 90224 | | | | $1,456.11 | $61,486.25 |
| 90225 | 01/30/2019 | V & A CONSULTING ENGINEERS, INC. | Inv# 18110 | 11/1-12/31 GAP Newp't Bch-SE | $7,969.00 | | |
| | **Total for Check:** | 90225 | | | | $7,969.00 | $19,349.00 |
| 90226 | 01/30/2019 | VAUGHAN'S INDUSTRIAL REPAIR COMPANY INC. | Inv# 026139 | Repair & Replace Seal @ Burris | $2,580.00 | | |
| | **Total for Check:** | 90226 | | | | $2,580.00 | $2,580.00 |
| 90227 | 01/30/2019 | VERIZON WIRELESS | Inv# 9822425405 | 12/17/18-1/16/19 | $3,290.28 | | |
| | **Total for Check:** | 90227 | | | | $3,290.28 | $22,542.86 |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084518348 | LABORATORY SUPPLIES | $351.15 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084518348 | | ($3.51) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084609775 | CREDIT INV#8084391196 | ($291.63) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084885235 | Generated by reorder 11/19/18 | $522.33 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084885235 | Generated by reorder 11/19/18 | $522.33 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084885235 | Generated by reorder 11/19/18 | $92.82 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084885235 | Generated by reorder 11/19/18 | $48.27 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084885235 | DISCOUNT | ($11.85) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084906768 | Generated by reorder 1/10/19 4 | $348.22 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084906768 | Discount | ($3.48) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084918613 | LABORATORY SUPPLIES | $101.04 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084918613 | DISCOUNT | ($1.01) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084932856 | LABORATORY SUPPLIES | $314.67 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084932856 | FREIGHT | $45.82 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084932856 | DISCOUNT | ($3.60) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084949419 | Generated by reorder 12/14/18 | $132.40 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084949419 | DISCOUNT | ($1.32) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084949420 | Generated by reorder 11/19/18 | $185.64 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084949420 | Discount | ($1.86) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084964904 | SUPPLIES | $114.38 | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084964904 | DISCOUNT | ($1.15) | | |
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084964905 | SUPPLIES | $114.38 | | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 90230 | 01/30/2019 | VWR INTERNATIONAL, INC. | Inv# 8084964905 | DISCOUNT | ($1.15) | | |
| | **Total for Check:** | 90230 | | | | $2,572.89 | $70,257.62 |
| 90231 | 01/30/2019 | WALRAVEN VANDENBERGH | Inv# 1020 | Dec18 Recharge support | $1,275.00 | | |
| | **Total for Check:** | 90231 | | | | $1,275.00 | $6,787.50 |
| 90232 | 01/30/2019 | WESTERN EXTERMINATOR COMPANY | Inv# 6713406 | BPO PEST & RODENT CONTROL | $398.00 | | |
| | **Total for Check:** | 90232 | | | | $398.00 | $3,184.00 |
| 90233 | 01/30/2019 | Zembal, Richard | Inv# 1/22/19 TRAVEL | 1/22 SACTO SWRCB testimony | $82.50 | | |
| | **Total for Check:** | 90233 | | | | $82.50 | $82.50 |
| 976699 | 01/25/2019 | CITIBANK NA NEW YORK, ABA | Inv# OCWD 2005A SWAP PAY 1/25 Pay 12/27-1/25 | OCWD 2005A Swap | $74,057.04 | | |
| | **Total for Check:** | 976699 | | | | $74,057.04 | $863,577.92 |
| 976700 | 01/29/2019 | WELLS FARGO BANK | Inv# JANUARY 30,19 #6527 | Jan.30,19 PR#3 #6527 | $49,203.76 | | |
| | **Total for Check:** | 976700 | | | | $49,203.76 | $12,866,603.21 |
| 976701 | 01/29/2019 | WELLS FARGO BANK | Inv# JANUARY 30,19 #6911 | Jan.30,19 PR#3 #6911 | $765,770.88 | | |
| | **Total for Check:** | 976701 | | | | $765,770.88 | $12,866,603.21 |
| 976702 | 01/29/2019 | WELLS FARGO BANK | Inv# JANUARY 30,19 GARNABF GarnABF | Jan.30,19 PR#3 | $1,760.75 | | |
| | **Total for Check:** | 976702 | | | | $1,760.75 | $12,866,603.21 |
| 976703 | 01/30/2019 | PRUDENTIAL RETIREMENT SERVICE | Inv# JANUARY 30, 2019 | Jan.30,19 PR#3 401a | $206,525.22 | | |
| | **Total for Check:** | 976703 | | | | $206,525.22 | $3,428,798.80 |
| 976704 | 01/30/2019 | PRUDENTIAL RETIRMENT | Inv# JANUARY 30, 2019 | Jan.30,19 PR#3 457b | $55,350.15 | | |
| | **Total for Check:** | 976704 | | | | $55,350.15 | $899,034.62 |
| ***Run Date:*** | ***1/30/2019*** | | | | **$2,679,700.08** | **$2,679,700.08** | |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

**Accounts Payable Check Register Presented for Board Ratification and/or Approval**

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 802179 | 01/30/2019 | ALTA FOODCRAFT | Inv# 51900641 | GM Office | $863.38 | | |
| | **Total for Check:** | 802179 | | | | $863.38 | $8,766.68 |
| 802180 | 01/30/2019 | EVOQUA WATER TECHNOLOGIES LLC | Inv# 903836971 | BPO TANK RENTAL WATER SYS | $219.84 | | |
| 802180 | 01/30/2019 | EVOQUA WATER TECHNOLOGIES LLC | Inv# 903836972 | BPO TANK RENTAL WATER SYS | $102.16 | | |
| 802180 | 01/30/2019 | EVOQUA WATER TECHNOLOGIES LLC | Inv# 903836973 | BPO TANK RENTAL WATER SYS | $204.33 | | |
| | **Total for Check:** | 802180 | | | | $526.33 | $521,580.54 |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8335533 | LABORATORY SUPPLIES | $2,127.43 | | |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8335533 | SHIPPING-FUEL SURCHARGE | $5.20 | | |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8464897 | Generated by reorder 12/19/18 | $3,540.03 | | |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8464897 | Shipping-Fuel Surcharge | $5.20 | | |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8641124 | LABORATORY SUPPLIES | $60.14 | | |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8641124 | LABORATORY SUPPLIES | $42.43 | | |
| 802181 | 01/30/2019 | FISHER SCIENTIFIC CO. | Inv# 8641124 | SHIPPING-FUEL SURCHARGE | $5.20 | | |
| | **Total for Check:** | 802181 | | | | $5,785.63 | $99,535.17 |
| 802182 | 01/30/2019 | GOPHER PATROL | Inv# 324620 | BPO PEST CONTROL | $185.00 | | |
| 802182 | 01/30/2019 | GOPHER PATROL | Inv# 325352 | BPO PEST CONTROL | $525.00 | | |
| | **Total for Check:** | 802182 | | | | $710.00 | $5,470.00 |
| 802183 | 01/30/2019 | IRON MOUNTAIN | Inv# 201792710 | BPO Archival Services | $498.52 | | |
| 802183 | 01/30/2019 | IRON MOUNTAIN | Inv# AKMU080 | BPO Archival Services | $3,060.90 | | |
| | **Total for Check:** | 802183 | | | | $3,559.42 | $24,156.21 |
| 802184 | 01/30/2019 | SIGMA-ALDRICH INC. | Inv# 546621908 | LABORATORY SUPPLIES | $1,109.25 | | |
| 802184 | 01/30/2019 | SIGMA-ALDRICH INC. | Inv# 546621908 | TRANS/HANDLING | $17.17 | | |
| | **Total for Check:** | 802184 | | | | $1,126.42 | $18,546.62 |
| 802185 | 01/30/2019 | SPEX CERTIPREP, LLC | Inv# 377022 | LABORATORY SUPPLIES | $137.60 | | |
| 802185 | 01/30/2019 | SPEX CERTIPREP, LLC | Inv# 377022 | LABORATORY SUPPLIES | $132.80 | | |
| | **Total for Check:** | 802185 | | | | $270.40 | $6,015.20 |
| 802186 | 01/30/2019 | THERMO ELECTRON NORTH AMERICAL LLC | Inv# 9020862867 | LABORATORY SUPPLIES | $435.61 | | |
| 802186 | 01/30/2019 | THERMO ELECTRON NORTH AMERICAL LLC | Inv# 9020862867 | SHIPPING/HANDLING | $10.87 | | |
| | **Total for Check:** | 802186 | | | | $446.48 | $96,704.29 |

# Orange County Water District

## Check Register

**Begin Date:** 01/24/2019 **End Date:** 01/30/2019 

### Accounts Payable Check Register Presented for Board Ratification and/or Approval

| Check No. | Date | Vendor Name | Invoice # | Purpose | Invoice Amount | Check Amount | FYTD |
|---|---|---|---|---|---|---|---|
| 802187 | 01/30/2019 | WECK LABORATORIES, INC. | Inv# W9A0305-OCWD | BPO FOR WQ ANALYSES | $200.00 | | |
| 802187 | 01/30/2019 | WECK LABORATORIES, INC. | Inv# W9A0306-OCWD | BPO FOR WQ ANALYSES | $480.00 | | |
| 802187 | 01/30/2019 | WECK LABORATORIES, INC. | Inv# W9A0307-OCWD | BPO FOR WQ ANALYSES | $240.00 | | |
| 802187 | 01/30/2019 | WECK LABORATORIES, INC. | Inv# W9A0308-OCWD | BPO FOR WQ ANALYSES | $240.00 | | |
| 802187 | 01/30/2019 | WECK LABORATORIES, INC. | Inv# W9A0309-OCWD | BPO FOR WQ ANALYSES | $480.00 | | |
| 802187 | 01/30/2019 | WECK LABORATORIES, INC. | Inv# W9A0310-OCWD | BPO FOR WQ ANALYSES | $480.00 | | |
| | **Total for Check:** | 802187 | | | | $2,120.00 | $17,739.50 |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10800908 | Lab-helium, nitrogen | $1,196.26 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10800908 | freight | $29.90 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10800908 | hazardous material | $10.76 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10812211 | Water Prod-nitrogen | $32.63 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10812211 | freight | $29.91 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 10812211 | hazardous material | $10.76 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229209 | Dec18 cylinder rental-Wtr.Prod | $100.75 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229210A | Dec18 cylinder rental-Lab | $618.00 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229210B | Dec18 cylinder rental-Wtr.Prod | $213.11 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229210B | Dec18 cylinder rental-Hydrogeo | $15.50 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229210C | Dec18 cylinder rental-Recharge | $7.75 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229211 | Dec18 cylinder rental-Recharge | $232.50 | | |
| 802189 | 01/30/2019 | WESTAIR GASES & EQUIPMENT | Inv# 80229212 | Dec18 cylinder rental-Lab | $254.38 | | |
| | **Total for Check:** | 802189 | | | | $2,752.21 | $35,846.85 |
| ***Run Date:*** | ***1/29/2019*** | | | | **$18,160.27** | **$18,160.27** | |

MINUTES OF MEETING
BOARD OF DIRECTORS, ORANGE COUNTY WATER DISTRICT
December 19, 2018, 5:30 p.m.

President Bilodeau called to order the December 19, 2018 regular meeting of the Orange County Water District Board of Directors at 5:30 p.m. in the Boardroom at the District office. Following the Pledge of Allegiance to the Flag, the Assistant District Secretary called the roll and reported a quorum as follows.

| Directors | Staff |
|---|---|
| Denis Bilodeau | Michael R. Markus, General Manager |
| Jordan Brandman | Joel Kuperberg, General Counsel |
| Cathy Green | Christina Fuller, Assistant District Secretary |
| Dina Nguyen | |
| Kelly Rowe | |
| Vicente Sarmiento | |
| Stephen Sheldon | |
| Tri Ta | |
| Bruce Whitaker | |
| Roger Yoh | |

ITEM RECEIVED TOO LATE TO BE AGENDIZED

General Manager Markus announced that after the posting of the Agendas for tonight's meeting, staff received a letter from the City of Anaheim advising that effective immediately the City Council has appointed Councilmember Jordan Brandman to serve James Vanderbilt's remaining four-year term ending December 2020. The following action was then taken adding this item to tonight's Agenda. Upon motion by Director Sheldon, seconded by Director Green, the following resolution was adopted [9-0].

RESOLUTION NO. 18-12-173
DETERMINING NEED TO ADD ITEM RECEIVED TOO LATE TO BE AGENDIZED TO TONIGHT'S AGENDA: APPOINTMENT OF JORDAN BRANDMAN TO OCWD BOARD:

WHEREAS, pursuant to Government Code Section 54954.2, the District posted the Agenda for its December 19, 2018 Board meeting at least 72 hours prior to the meeting, *to wit*, on, December 14, 2018; and

WHEREAS, after posting of such Agenda, the Board was apprised of the appointment of Jordan Brandman to the OCWD to represent the City of Anaheim;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby determine the need to take immediate action to consider the within described matters during tonight's meeting.
Ayes: Bilodeau, Green, Nguyen, Rowe, Sarmiento, Sheldon, Ta, Whitaker, Yoh

The Board then took the following action declaring Director Brandman duly appointed.

MOTION NO. 18-140
DECLARING JORDAN BRANDMAN DULY APPOINTED

Upon motion by Director Bilodeau, seconded by Director Green and carried [9-0], Jordan Brandman is declared a duly appointed member of the OCWD Board representing Division 9 (City of Anaheim) for the remainder of former Director Vanderbilt's four-year term expiring December 4, 2020.
Ayes: Bilodeau, Green, Nguyen, Rowe, Sarmiento, Sheldon, Ta, Whitaker, Yoh
Absent: Brandman

1. Annual Reorganization of the Board of Directors

A) Election of Officers

The Board entertained nominations for Board officers. The following Directors were nominated by the Board:

| | |
|---|---|
| Office of President: | Vicente Sarmiento |
| Office of First Vice President: | Cathy Green |
| Office of Second Vice President: | Stephen Sheldon |

The following actions were then taken.

MOTION NO. 18-141
ELECTING VICENTE SARMIENTO PRESIDENT

Upon motion by Director Sheldon, seconded by Director Green and carried [9-0], Director Vicente Sarmiento is hereby nominated to the office of President of the Orange County Water District; and, the nominations are hereby closed, and Director Sarmiento is elected President for the 2018-19 one-year term.
Ayes: Bilodeau, Green, Nguyen, Rowe, Sarmiento, Sheldon, Ta, Whitaker, Yoh
Absent: Brandman

MOTION NO. 18-142
ELECTING CATHY GREEN FIRST VICE PRESIDENT

Upon motion by Director Sheldon, seconded by Director Sarmiento and carried [9-0], Director Cathy Green is hereby nominated to the office of First Vice President of the Orange County Water District; and, the nominations are hereby closed, and Director Green is elected First Vice President for the 2018-19 one-year term.
Ayes: Bilodeau, Green, Nguyen, Rowe, Sarmiento, Sheldon, Ta, Whitaker, Yoh
Absent: Brandman

MOTION NO. 18-143
ELECTING STEPHEN SHELDON SECOND VICE PRESIDENT

Upon motion by Director Green, seconded by Director Nguyen and carried [9-0], Director Stephen Sheldon is hereby nominated to the office of Second Vice President; and, the nominations are hereby closed, and Director Sheldon is elected Second Vice President for the 2018-19 one-year term.
Ayes: Bilodeau, Green, Nguyen, Rowe, Sarmiento, Sheldon, Ta, Whitaker, Yoh
Absent: Brandman

B) Interim Reappointment of Committee and Agency Representatives

President Sarmiento announced that that he will be making Committee and outside agency appointments and he urged Directors to contact him with their requests.

Director Sarmiento assumed the Chair and conducted the remainder of the meeting.

Director Brandman arrived at this point in tonight's meeting.

JORDAN BRANDMAN OATH OF OFFICE

The Assistant District Secretary administered the oath of office to newly appointed Director Jordan Brandman.

VISITOR PARTICIPATION

Mesa Water District General Manager Paul Shoenberger advised that the Groundwater Producers agree that the proposed Moulton Niguel MOU be deferred and there be a process involved instead of entering into an agreement at this time.

Irvine Ranch Water District General Manager Paul Cook requested the Board consider the unified position of the Producers to not move forward with the proposed Moulton Niguel MOU.

City of Anaheim representative Philip Bogdanoff stated the timing is not right for the proposed Moulton Niguel MOU and requested the Board defer any action at this time.

Golden State Water Company General Manager Ken Vecchiarelli urged the Board to defer consideration of the proposed Moulton Niguel MOU.

Voice of Surf City representative John Earl questioned why the Board is considering raising Directors compensation. He suggested to instead use that money to live stream Board meetings.

CONSENT CALENDAR

The Consent Calendar was then approved upon motion by Director Ta, seconded by Director Rowe and carried [10-0] as follows with the following declarations: Director Brandman abstaining on Item No. 2, *Cash Disbursements*; Directors Green and Nguyen voting "No" on Item No. 4, *Director's Compensation*.
Ayes: Bilodeau, Brandman, Green, Nguyen, Rowe, Sarmiento, Sheldon, Ta, Whitaker, Yoh
Noes: Green, Nguyen (Item No. 4)
Abstain: Brandman (Item No. 2)

2. Approval of Cash Disbursements

MOTION NO. 18-144
APPROVING CASH DISBURSEMENTS

Payment of bills for the period November 29 through December 12, 2018 in the total amount of $17,749,966.44 is ratified and approved.

3. Elections to OCWD Board

MOTION NO 18-145
RECEIVING AND FILING CERTIFICATES OF ELECTION

The certificate of the Orange County Registrar of Voters for the November 6, 2018 General Election certifying the election to the following Directors are hereby received and filed:

| | | |
|---|---|---|
| Division 1 | Dina Nguyen | 4-year term December 7, 2018 through December 2, 2022 |
| Division 5 | Stephen Sheldon | 4-year term December 7, 2018 through December 2, 2022 |
| Division 7 | Kelly Rowe | 4-year term December 7, 2018 through December 2, 2022 |

4. Director's Compensation

MOTION NO. 18-146
AUTHORIZING PUBLICATION OF NOTICE OF PUBLIC HEARING TO CONSIDER INCREASE IN DIRECTORS COMPENSATION

Publication of a Notice of Public Hearing is authorized as required by law to be held January 16, 2019 to consider increasing Director's compensation from $288 to $300 per day of service, up to a maximum of ten days per month, commencing March 18, 2019.

ITEMS RECOMMENDED FOR APPROVAL AT PROPERTY MANAGEMENT COMMITTEE MEETING HELD NOVEMBER 30, 2018

5. Execution of Easement Deed for OCWD Monitoring Well MCAS-1

RESOLUTION NO. 18-12-174
AUTHORIZING EXECUTION OF EASEMENT DEED WITH THE IRVINE COMPANY FOR OCWD MONITORING WELL MCAS-1

WHEREAS, pursuant to Resolution No. 88-12-197B adopted December 14, 1988, OCWD accepted an Easement Deed from The Irvine Company for construction and long-term access to OCWD Monitoring Well MCAS-1 located in the City of Irvine to investigate the extent of trichloroethylene contamination associated with the former Marine Corps Air Station El Toro; and

WHEREAS, such Easement Deed expired in 2014 and the Property Management Committee of this Board has recommended acceptance of a new Easement Deed from The Irvine Company for a period of up to 20 years for access to such monitoring well;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby acceptance of the Easement Deed from The Irvine Company as outlined herein; and, upon approval as to form by District General Counsel, its execution and recordation by the District officers is authorized. OCWD Monitoring Well MCAS-1

6. Update on Proposal by Riverside County Regional Park and Open-Space District for Land Exchange at Prado for Santa Ana River Trail (SART) Easements

MOTION NO. 18-147
PROVIDING STAFF DIRECTION IN CONNECTION WITH PROPOSAL BY RIVERSIDE COUNTY REGIONAL PARK AND OPEN-SPACE DISTRICT FOR LAND EXCHANGE AT PRADO FOR SANTA ANA RIVER TRAIL (SART) EASEMENTS

The following directions to staff are authorized in connection with the proposal by the Riverside County Regional Park and Open-Space District for an exchange of property rights at Prado:

1) Further negotiate with Riverside County regarding costs associated with the transfer of the leased lands from Riverside County to the District by the US Army Corps of Engineers and whether they will be shared between the District and Riverside County; and

2) Relay the District's concern that the Conditional Use Permit (CUP) application by Mike Raahauge Shooting Enterprises, Inc. (MRSE) has taken too long to complete and that the District will not move forward with approving any final agreement for either the leased lands or the Santa Ana

ITEMS RECOMMENDED FOR APPROVAL AT WATER ISSUES COMMITTEE MEETING HELD DECEMBER 12, 2018

7. Contract No. TAL-2018-1, Talbert Barrier Well Redevelopment Project: Issue Change Order No. 2 and Authorize Notice of Completion

RESOLUTION NO. 18-12-175
ACCEPTING COMPLETION OF CONTRACT NO. TAL-2018-1, TALBERT BARRIER WELL REDEVELOPMENT PROJECT (LAYNE GRANITE COMPANY)

WHEREAS, the District staff has submitted its report that Layne Granite Company has completed work under Contract No. GWRS-2018-1, Talbert Barrier Well Redevelopment Project; and

WHEREAS, the District staff has advised of issuance of Change Order No. 2 to such contract for a net credit of $249; and

WHEREAS, staff has recommended that the District accept completion of said work and that a Notice of Completion be filed for recordation and the balance of payment be made, pursuant to the terms and conditions of such contract;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: Issuance of Change Order No. 2 is hereby authorized.

Section 2: Work under such Contract is accepted as complete, and the District staff is authorized and directed to execute a Notice of Completion and record said Notice in the Office of the County Recorder.

8. RFP for Monitoring Wells AMD-12 and OCWD-M45 Redevelopment and Disinfection

MOTION NO. 18-148
AUTHORIZING REQUEST FOR COST PROPOSALS FOR SERVICES TO REDEVELOP AND DISINFECT MONITORING WELL AMD-12 CASING #2,
AND WELL OCWD-M45 CASINGS #4 AND #5

Issuance of a Request for Cost Proposals is authorized for services to redevelop and disinfect monitoring well AMD-12 casing #2, and well OCWD-M45 casings #4 and #5.

9. GWRS Final Expansion Project – Public Invitation to Prequalify

MOTION NO. 18-149
AUTHORIZING PUBLICATION OF PUBLIC INVITATION TO PREQUALIFY TO BID FOR CONSTRUCTION OF GWRS FINAL EXPANSION PROJECT

Publication of Public Invitation to Prequalify to Bid for Construction of the Groundwater Replenishment System Final Expansion Project is authorized.

10. RFP for On-Call Surveying Services

MOTION NO. 18-150
AUTHORIZING RFP FOR ON-CALL ENGINEERING SURVEYING SERVICES OVER THE NEXT TWO YEARS

Issuance of a Request for Proposals (RFP) is authorized for on-call engineering surveying services through December 31, 2020.

11. RFP for Design Services for Burris Basin GWRS Pipeline Outlet Project

MOTION NO. 18-151
AUTHORIZING RFP FOR DESIGN SERVICES FOR THE BURRIS BASIN GWRS PIPELINE OUTLET PROJECT

Issuance of a Request for Proposals (RFP) is authorized for design services for the Burris Basin GWRS Pipeline Outlet Project.

12. Consultant Support for Santiago Basin Saddle Repair Project

RESOLUTION NO. 18-12-176
AUTHORIZING ISSUANCE OF WORK ORDER TO SAGECREST PLANNING+ENVIRONMENTAL FOR SANTIAGO BASIN SADDLE REPAIR PROJECT

RESOLVED, that issuance of a Work Order to SageCrest Planning+Environmental is authorized for an amount not to exceed $18,560 to prepare environmental documentation for the Santiago Basin Saddle Repair Project.

13. Santa Ana River Environmental Enhancement – Fund 403 Termination Agreement

RESOLUTION NO. 18-12-177
APPROVING TERMINATION AGREEMENT, FUND 403 WITH SANTA ANA RIVER ENVIRONMENTAL ENHANCEMENT

WHEREAS, the District entered into an agreement in 1972 with the Orange County Flood Control District (OCFCD) for Fund 403 to use revenues from selling excess sediment removed from the Santa Ana River for environmental enhancement projects; and

WHEREAS, the District staff has advised that Fund 403 is no longer necessary and has therefore recommended the Fund be terminated and the remaining funds of approximately $90,000 be utilized by OCFCD to help fund a project to realign, relocate and enhance the Santa Ana River Trail from the I-5 Freeway upstream to Taft Avenue;

NOW, THEREFORE, the Board of Directors of the Orange County Water District does hereby approve the Termination Agreement, Fund 403 – Santa Ana River Environmental Enhancement with the Orange County Flood Control District; and, upon approval as to form by District General Counsel, its execution by the District officers is authorized.

ITEMS RECOMMENDED FOR APPROVAL AT ADMINISTRATION AND FINANCE ISSUES COMMITTEE MEETING HELD DECEMBER 13, 2018

14. Monthly Cash Control Report

MOTION NO. 18-152
RECEIVING AND FILING THE SUMMARY CASH AND
CASH EQUIVALENTS CONTROL REPORTS

The Summary Cash and Cash Equivalents Control Reports dated November 30, 2018 is hereby received and filed.

15. Investment Portfolio Holdings Report

MOTION NO. 18-153
RECEIVING AND FILING THE INVESTMENT PORTFOLIO HOLDINGS REPORTS

The Investment Portfolio Holdings Reports dated November 30, 2018 is hereby received and filed.

16. Authorize Agreement to PC Interiors for Purchase and Installation of Carpeting to Replace Carpeting in Interior Office of Administration Building

RESOLUTION NO. 18-12-177
AUTHORIZING AGREEMENT TO PDC INTERIORS FOR PURCHASE AND INSTALLATION OF CARPETING TO REPLACE CARPETING IN THE INTERIOR OFFICE OF ADMINISTRATION BUILDING

RESOLVED, that issuance of an Agreement to PDC Interiors is authorized in the amount of $167,000 for replacement of the carpeting in the interior offices of the Administration Building; and, upon approval as to form by District General Counsel, its execution by the General Manager is authorized.

17. GWRS Water Conveyance Facilities Project: Resolution for State Revolving Fund Loan Application

RESOLUTION NO. 18-12-178
STATING OCWD INTENTION TO REIMBURSE ITSELF FOR EXPENDITURES PAID PRIOR TO ISSUANCE OF OBLIGATIONS OR APPROVAL BY STATE WATER BOARD OF THE PROJECT FUNDS FOR THE GROUNDWATER REPLENISHMENT SYSTEM WATER CONVEYANCE FACILITIES PROJECT

WHEREAS, the Orange County Water District (the "Agency") desires to finance the costs of constructing and/or reconstructing certain public facilities and improvements relating to its water and wastewater system, including certain treatment facilities, pipelines and other infrastructure (the "Project"); and

WHEREAS, the Agency intends to finance the construction and/or reconstruction of the Project or portions of the Project with moneys ("Project Funds") provided by the State of California, acting by and through the State Water Resources Control Board (State Water Board); and

WHEREAS, the State Water Board may fund the Project Funds with proceeds from the sale of obligations the interest upon which is excluded from gross income for federal income tax purposes (the "Obligations"), and

WHEREAS, prior to either the issuance of the Obligations or the approval by the State Water Board of the Project Funds the Agency desires to incur certain capital expenditures (the "Expenditures") with respect to the Project from available moneys of the Agency; and

WHEREAS, the Agency has determined that those moneys to be advanced on and after the date hereof to pay the Expenditures are available only for a temporary period and it is necessary to reimburse the Agency for the Expenditures from the proceeds of the Obligations.

NOW, THEREFORE, THE AGENCY DOES HEREBY RESOLVE, ORDER AND DETERMINE AS FOLLOWS:

Section 1: The Agency hereby states its intention and reasonably expects to reimburse Expenditures paid prior to the issuance of the Obligations or the approval by the State Water Board of the Project Funds.

Section 2: The reasonably expected maximum principal amount of the Project Funds is $49,119,000.

Section 3: This resolution is being adopted no later than 60 days after the date on which the Agency will expend moneys for the portion of the Project costs to be reimbursed with Project Funds.

Section 4: Each Agency expenditure will be of a type properly chargeable to a capital account under general federal income tax principles.

Section 5: To the best of our knowledge, this Agency is not aware of the previous adoption of official intents by the Agency that have been made as a matter of course for the purpose of reimbursing expenditures and for which tax-exempt obligations have not been issued.

Section 6: This resolution is adopted as official intent of the Agency in order to comply with Treasury Regulation §1.150-2 and any other regulations of the Internal Revenue Service relating to the qualification for reimbursement of Project costs.

Section 7: All the recitals in this Resolution are true and correct and this Agency so finds, determines and represents.

18. Visitor Center

RESOLUTION NO. 18-12-179
APPROVING AGREEMENTS IN CONNECTION WITH VISITOR CENTER

WHEREAS, the Administration and Finance Issues Committee of this Board has recommended creation of a visitor center at OCWD that would welcome visitors, conduct the tour program, and function as a wildlife/watershed education facility; and

WHEREAS, in this regard, the Committee has further recommended approval of the following actions:

1) Agreement with the Acorn Group for up to $20,000 to prepare a preliminary design for a visitor center that incorporates OCWD's taxidermy collection in an exhibit; and,

2) Agreement with consultant for up to $25,000 to prepare architectural drawings for the preliminary design for a visitor center; and,

3) Agreement with a grant preparation consultant for up to $15,000; and,

4) Application for Proposition (Prop) 68 and other grants for the construction of the visitor center; and,

5) Reconvening of a Visitor Center Ad Hoc Committee

NOW THEREFORE, the Board of Directors of the Orange County Water District does hereby resolve as follows:

Section 1: An Agreement with the Acorn Group is authorized as outlined herein.

Section 2: An agreement with a consultant to prepare architectural drawings for the preliminary design for a visitor center is authorized as outlined herein.

Section 3: A contract with a grant preparation consultant for up to $15,000 is authorized as outlined herein.

Section 4: Staff is authorized to apply for Proposition (Prop) 68 and other grants for the construction of a visitor center.

Section 5: Reconvening of the Visitor Center ad hoc Committee is authorized.

INFORMATIONAL ITEMS

19. WATER RESOURCES SUMMARY – NOVEMBER 2018

There was no discussion of this item.

20. COMMITTEE/CONFERENCE/MEETING REPORTS

The Board reported on the following meetings noting that the Agendas were included in tonight's Board packet.

November 30 - Property Management Committee
December 06 - Communication and Legislative Liaison Committee
December 12 - Water Issues Committee
December 13 - Administration and Finance Issues Committee

21. VERBAL REPORTS

President Sarmiento thanked Director Bilodeau for his work as Board President for the past two years. General Manager Markus reported that the January 2 Board meeting and January 3 Communications/ Legislative Liaison Committee meetings are cancelled due to the upcoming holidays.

RECESS TO CLOSED SESSION

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION –
[Government Code Section 54956.9(a)] – three cases:

1) *OCWD v. Unocal Corporation, et al* (MTBE Litigation) Superior Court Case No. 03CC00176
2) *Sabic* Innovative *plastics, LLC, et al* (South Basin Litigation) Superior Court Case No. 03CC 00078246
3) *OCWD v.* Northrop Corporation, *et al* (North Basin VOC Litigation) Superior Court Case No. 04CC00715

RECONVENE IN OPEN SESSION

The Board reconvened in Open Session at 6:35 p.m. whereupon General Counsel Kuperberg announced that no reportable action took place in Closed Session.

ADJOURNMENT

There being no further business to come before the Board, the meeting was adjourned at 6:35 p.m.

_____
Christina Fuller, Assistant District Secretary

_____
Vicente Sarmiento, President

MINUTES OF SPECIAL BOARD MEETING
LEGISLATIVE WORKSHOP
ORANGE COUNTY WATER DISTRICT
January 11, 2019, 10:00 a.m.

President Sarmiento called to order the January 11, 2019 special meeting of the Board of Directors of the Orange County Water District at 10:15 a.m. at the Hilton Waterfront Beach Resort, 21100 Pacific Coast Highway, Huntington Beach.

Directors
Denis Bilodeau
Jordan Brandman
Cathy Green
Dina Nguyen
Kelly Rowe
Vicente Sarmiento
Tri Ta
Bruce Whitaker
Roger Yoh

Staff
Michael Markus, General Manager
John Kennedy, Executive Director
Greg Woodside, Executive Director
Eleanor Torres, Director of Public Affairs
Alicia Dunkin, Legislative Affairs Liaison

State Legislative Advisors
*Joe A. Gonsalves & Sons:* Anthony Gonsalves, Jason Gonsalves, Paul Gonsalves
*Edelstein Gilbert Robson and Smith:*
Donald B. Gilbert, Jason Ikerd, Trent Smith

Federal Legislative Advisors
James McConnell
*Holland and Knight:* Laurie Hettinger, Rich Gold
*ENS Resources:* Eric Sapirstein

VISITOR PARTICIPATION

There were no persons wishing to address the Board at today's meeting.

Legislative and Communications Planning Workshop

Director Sarmiento stated the focus of today's Legislative Workshop was to discuss and define the state and federal legislative priorities of the District. Legislative Affairs Liaison Alicia Dunkin moderated the meeting. The Board provided general comments and thoughts on the draft federal and state policy goals for 2019. The Board requested that staff return to the Communication and Legislative Liaison Committee with updated information for future review and consideration. The Board then took the following action.

MOTION NO. 19-1
ADOPTING 2019 LEGISLATIVE PLATFORM

Upon motion by Director Green, seconded by Director Rowe and carried [7-0], adoption of the Draft 2019 Legislative Platform is hereby approved as presented.
Ayes: Green, Nguyen, Rowe, Sarmiento, Ta, Whitaker, Yoh

Absent: Bilodeau, Brandman, Sheldon

ADJOURNMENT

There being no further business to come before the Board, the meeting was adjourned at 2:00 p.m.

_____

Vicente Sarmiento, President

**AGENDA ITEM SUBMITTAL**

**Meeting Date:** February 6, 2019

**To:** Board of Directors

**From:** Mike Markus

**Staff Contact:** E. Torres

**Budgeted:** N/A
**Budgeted Amount:** N/A
**Cost Estimate:** N/A
**Funding Source:** N/A
**Program/Line Item:** N/A
**General Counsel Approval:** N/A
**Engineers Report Approval:** N/A
**CEQA Compliance**: N/A

**Subject: WATER ADVISORY COMMITTEE OF ORANGE COUNTY (WACO) BYLAWS**

## SUMMARY

The Water Advisory Committee of Orange County (WACO) facilitates the introduction and discussions related to current and emerging water issues in Orange County to serve in an educational and informational capacity in order to facilitate an efficient exchange of information. The monthly meetings are held at the joint facility of the Orange County Water District (OCWD) and Municipal Water District of Orange County (MWDOC) on the first Friday of each month. The current WACO bylaws were developed in the 1980's (and amended in the early 1990's) but do not reflect the actual operations of the WACO meetings; therefore, the OCWD and MWDOC Board members that sit on WACO developed updated bylaws that reflect the actual practices of WACO.

## ATTACHMENT(S)

- Water Advisory Committee of Orange County (WACO) Bylaws

## RECOMMENDATION:

Approve the Water Advisory Committee of Orange County (WACO) Bylaws.

## DISCUSSION / ANALYSIS:

The current WACO bylaws were developed in 1988 (and revised in the early 1990's) and do not reflect the actual operations of WACO meetings. One Director from OCWD and one Director from MWDOC that are currently assigned to WACO and staff developed updated bylaws that reflect the actual practices of WACO. Below are some of the main provisions of the updated WACO bylaws that simply put into writing the current purpose and operations of WACO.

WACO facilitates the introduction and discussions related to current and emerging water issues in Orange County for policy makers and water industry professionals, as well as residents and community group members who share a common interest in water. It is the intent of the Committee to serve in an educational and informational capacity in order to facilitate an efficient exchange of information, ideas and concepts affecting water planning, supply, management, policy, and other issues related to water.

The monthly meetings are held at the joint facility of the Orange County Water District and Municipal Water District of Orange County. The regular meetings of WACO are open to the public and shall be held on the first Friday of each month at 7:30 a.m. or as set by the Planning Committee.

The financial cost sharing for the funding of the WACO meetings is equally split by OCWD and MWDOC at amount determined by their respective Boards of Directors during their regular budget approval. Also, all WACO meetings are staffed by the OCWD and MWDOC.

Representatives of the OCWD and MWDOC shall consist of two (2) Directors designated by each entity at their sole discretion. Representatives of the cities of Anaheim, Fullerton and Santa Ana plus all retail water agencies, including cities with water departments, and Public Utilities Commission regulated water utilities shall consist of one (1) member from each city council or Board of Directors or other person designated by such entities at their sole discretion. In the event such representatives are unable or unwilling to serve, each entity shall designate at least one alternate representative.

**PRIOR RELEVANT BOARD ACTION(S)**

12/21/1994 R94-12-134 - Approve revisions to WACO Charter

05/05/1993 R93-5-71 - Approve revisions to WACO Charter

09/21/1983 R83-9-89 - Approve creation & OCWD participation in Water Advisory Committee of Orange County (WACO), composed of OCWD, Coastal Municipal Water Distrcit and MWDOC

08/17/1983 R83-8-78 - Approve participation in Orange County Water Planning Committee (Water Advisory Committee of Orange County) (WACO), composed of Coastal Municipal Water District, Orange County Water District, and Municipal Water District of Orange County; authorize employ

# Water Advisory Committee of Orange County

# Bylaws

ARTICLE 1 - NAME, ORGANIZATION AND PURPOSE

1.1 – Name. The name of the Committee is the WATER ADVISORY COMMITTEE OF ORANGE COUNTY, also referred to as WACO.

1.2 Organization and Purpose. WACO facilitates the introduction and discussions related to current and emerging water issues in Orange County for policy makers and water industry professionals, as well as residents and community group members who share a common interest in water. It is the intent of the Committee to serve in an educational and informational capacity in order to facilitate an efficient exchange of information, ideas and concepts affecting water planning, supply, management, policy, and other issues related to water.

1.3 Administrative Office. The administrative office for purposes of the business of WACO is located at the offices of the Orange County Water District and Municipal Water District at 18700 Ward Street in Fountain Valley, California.

ARTICLE 2 – MEMBERSHIP AND VOTING RIGHTS

2.1 Membership. WACO shall consist of representatives of the Orange County Water District, Municipal Water District of Orange County, from the cities of Anaheim, Fullerton and Santa Ana, plus all retail water agencies, including cities with water departments, and Public Utilities Commission regulated water utilities.

2.2 Representation on WACO and WACO Planning Committee. Representatives of the Orange County Water District and Municipal Water District of Orange County shall consist of two (2) Directors designated by each entity at their sole discretion. Representatives of the cities of Anaheim, Fullerton and Santa Ana plus all retail water agencies, including cities with water departments, and Public Utilities Commission regulated water utilities shall consist of one (1) member from each city council or Board of Directors or other person designated by such entities at their sole discretion. In the event such representatives are unable or unwilling to serve, each entity shall designate at least one alternate representative.

2.3 Voting Rights. Each representative shall be entitled to one vote on all matters brought before the membership and at WACO planning meetings. Each water provider listed in Section 2.2, shall designate in writing, and submit to the WACO administrative offices, their designated representative(s) and alternate for purposes of voting.

2.4 Votes of the Organization. At the discretion of the chair and vice chair, a majority vote of all WACO representatives present at a regular meeting, or of all written ballots received by a submission deadline shall be necessary to carry any matter voted upon.

ARTICLE 3 – MEETINGS

3.1 Place of Meetings. The monthly meetings shall be held at the joint facility of the Orange County Water District and Municipal Water District of Orange County at 18700 Ward Street, Fountain Valley, CA, or at such other locations as the organization may select.

3.2 Regular Meetings. The regular meetings of WACO are open to the public and shall be held on the first Friday of each month at 7:30 a.m. or as set by the Planning Committee. The purpose of these meetings is outlined in Section 1.2.

3.3 Planning Committee Meetings. The planning meetings of WACO are open to the public and shall be held on the third Tuesday of each month or as set by the Planning Committee. The purpose of these meetings is to plan and arrange educational forums for the regular WACO meetings.

3.4 Meeting Notices. All regular meeting agendas and notices shall be sent via email, 72 hours in advance to the WACO membership. In addition, they shall be posted on the websites of the Orange County Water District and Municipal Water District of Orange County.

3.5 Staff. All regular WACO and WACO planning meetings shall be staffed by the Municipal Water District of Orange County and the Orange County Water District.

ARTICLE 4 – OFFICERS

4.1 Election of Officers. The election for Chair and Vice Chair of WACO shall be held in December of each even numbered year. The election results shall be announced at the next regularly scheduled WACO monthly meeting at which time the newly elected officers will assume their roles.

4.2 Term of Office. The voting representatives of WACO shall select a Chair and Vice Chair from among the representatives for a two-year term of office.

4.3 Absence of Chair or Vice Chair. In the absence of the Chair at a regular or planning committee meeting, the Vice Chair shall assume his/her duties. In the absence of the Chair and Vice Chair at a regular or planning committee meeting, the role of Chair shall be assumed by the Immediate Past Chair.

4.4 Nominating Committee. One representative from Orange County Water District, one representative from the Municipal Water District of Orange County, and the current Chair of WACO will make up the nominating committee. The nominating committee will announce recommendations for Chair and Vice Chair at the December general WACO meeting.

ARTICLE 5 – FUNDING OF WACO

5.1 Budget. The financial cost sharing for the funding of the WACO meetings shall be equally split by Orange County Water District and Municipal Water District of Orange County at amount determined by their respective Boards of Directors during their regular budget approval.

ARTICLE 6 – BYLAWS

6.1 Adoption of the Bylaws. These bylaws are effective when Orange County Water District and Municipal Water District of Orange County adopt a board resolution approving the same.

6.2 Amendments to the Bylaws. It is recognized that these bylaws do not address all procedures and matters concerning the business of WACO and that further amendments will be considered and adopted as the need arises.

Backup materials for Committee items are available in the Committee packet.
Materials distributed at Committee meetings are attached hereto

# AGENDA ITEM SUBMITTAL

**Meeting Date:** January 22, 2019

**To:** Retirement Committee
Board of Directors

**From**: Mike Markus

**Staff Contact:** S. Dosier

**Budgeted:** N/A
**Budgeted Amount:** N/A
**Cost Estimate:** N/A
**Funding Source:** N/A
**Program/ Line Item No.** N/A
**General Counsel Approval:** Yes
**Engineers/Feasibility Report:** N/A
**CEQA Compliance:** N/A

**Subject: MONEY PURCHASE PLAN LOAN PROCEDURES UPDATE**

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## SUMMARY

The recordkeeper for the District's retirement plans, Prudential Retirement, offers several features to automate some of the processes currently being done with paper forms. Retirement loans is one area that staff believes can be streamlined with the change from paper forms to the online process. To move forward with this change, OCWD must update the Retirement Loan Procedures that are a supplement to the Money Purchase Plan Document. The updated procedures have been attached for review and approval.

Attachment(s):
- Amended and Restated Money Purchase Plan Loan Procedures

## RECOMMENDATION

**RECOMMENDED BY COMMITTEE**

Agendize for February 6 Board Meeting: Adopt the Amended and Restated Money Purchase Plan Participant Loan Procedures.

## DISCUSSION

The retirement loan option in the Money Purchase Plan is one that employees take advantage of quite frequently. Currently, the employees must complete paper forms and those forms, and any back-up documentation required, must be reviewed and approved by an authorized signer on the Plan. They are then faxed to Prudential's processing center for processing.

Prudential offers the capability to automate this process by making the loan request process an online only process through the employee's own login on the Participant Web portal. This will simplify the process for the employees and put the responsibility of ensuring any required back-up documentation is provided by the employee onto Prudential since they process the loan requests. There are no additional plan fees

associated with this service, as this is one of the many administrative services that Prudential provides for under our contract. This online only loan process is very common for employer sponsored plans and one that staff is recommending. To expedite this service however, OCWD must adopt amended Participant Loan Procedures which are a Supplement to the Money Purchase Plan Document. These have been attached for review and approval. If approved, there is a 4-6-week lead time for Prudential to set up the process on the web portal. Staff will communicate with employees on this procedural change once the process has been finalized.

Retirement Committee meeting held January 22

MONEY PURCHASE PLAN INVESTMENT LINE-UP AND 457(b) Plan RED FLAG FUND REVIEW

Committee Recommendation:

1) Approve the following actions:

| INVESTMENT FUNDS | SYMBOL | ACTION |
|---|---|---|
| **401 (A) Portfolio** | | |
| Lazard US Small-Mid Cap Equity | LZSCX | Remove and Map to GCSIX |
| JP Morgan Mid Cap Growth | JMGQX | Remove Red Flag |
| **457 (B) Portfolio** | | |
| PGIM Jennison Health Sciences Z | PHSZX | Keep Red Flag |
| Virtus Vontobel Emerging Markets Opps I | HIEMX | Keep Red Flag |
| American Century Adaptive Small Cap I | ACMHX | Remove and Map to TMCPX |
| MFS Mid Cap Value R4 | MVCJX | Red Flag |

2) Receive and file the 401(a) Money Purchase Retirement Plan investment portfolio and the 457(b) Deferred Compensation Plan investment portfolio

**AGENDA ITEM SUBMITTAL**

**Meeting Date:** January 22, 2019

**To:** Retirement Committee
Board of Directors

**From**: Mike Markus

**Staff Contact:** S. Dosier

**Budgeted:** N/A
**Budgeted Amount:** N/A
**Cost Estimate:** N/A
**Funding Source:** N/A
**Program/ Line Item No.** N/A
**General Counsel Approval:** N/A
**Engineers/Feasibility Report:** N/A
**CEQA Compliance:** N/A

**Subject: MONEY PURCHASE PLAN INVESTMENT LINE-UP AND 457(b) Plan RED FLAG FUND REVIEW**

## SUMMARY

The Sutherland Group of Wells Fargo Advisors serves as the retirement plan advisor for the Money Purchase Retirement Plan and the 457(b) Deferred Compensation Plan. Part of their responsibility to the District is to provide periodic updates on fund performances for both plans so that the Retirement Committee and the Board of Directors can meet their fiduciary responsibilities in monitoring investment options. Scott Sutherland will present his review and recommendations to the committee for consideration.

Attachment(s):

1. 401(a) Plan Review and 457(b) Plan Red Flag Fund Review

## RECOMMENDATION

Agendize for February 6 Board meeting: Take action as appropriate.

## DISCUSSION

The purpose of this meeting is to review the due diligence that Scott Sutherland has done in his performance review of the Money Purchase Plan investment fund options and the red flagged funds in the 457(b) Deferred Compensation Plan. The meeting is to be a collaborative process in which the investment options are discussed in an effort to come to decisions on any fund line-up changes for the Plan. A key factor in the fund decisions is a review of each fund's performance "net" of their expenses. An investment option with higher expenses will have to make up for that expense with better investment performance as compared to funds with lower expenses. Our retirement advisor will review each fund's performance and provide his recommendations, if any, for fund changes per the guidelines of the retirement plan Investment Policy Statement. The plan review documentation completed by Scott Sutherland has been attached. Scott will review this document in detail at the meeting.

Backup materials for Committee items are available in the Committee packet.
Materials distributed at Committee meetings are attached hereto

# AGENDA ITEM SUBMITTAL

**Meeting Date:** January 25, 2019

**To:** Property Management Committee.
Board of Directors

**From:** Mike Markus

**Staff Contact:** B. Dosier

**Budgeted:** N/A
**Budget Amount:** N/A
**Cost Estimate:** N/A
**Funding Source:** N/A
**Program/Line Item No.:** N/A
**General Counsel Approval:** Required
**Engineers/Feasibility Report:** N/A
**CEQA Compliance**: Categorically Exempt under CEQA Guidelines Section 15312

**Subject:** **AMENDMENT TO EXCLUSIVE AUTHORIZATION AGREEMENT FOR REAL ESTATE ASSIGNMENT WITH VOIT REAL ESTATE SERVICES TO MARKET THE BALL ROAD BASIN PROPERTY IN ANAHEIM**

## SUMMARY

On May 3, 2017, the District entered into an Exclusive Authorization Agreement with Voit Real Estate Services (Voit), to represent the District in marketing and leasing or selling the Ball Road Basin property (Property). The Agreement was amended in January 11, 2018 and August 31 to extend the term of the Agreement to December 31, 2018. Staff recommends extending the Agreement to August 31, 2019 so that Voit can continue to represent the District in marketing and leasing or selling the Property.

Attachment(s): Proposed Third Amendment to Agreement No. 1240

## RECOMMENDATION

**RECOMMENDED BY COMMITTEE**

Agendize for February 6 Board meeting: Approve and authorize execution of Third Amendment to the Exclusive Authorization Agreement for Real Estate Assignment with Voit Real Estate Services to extend the Agreement expiration date to August 31, 2019 with all other Agreement terms to remain the same.

## DISCUSSION/ANALYSIS

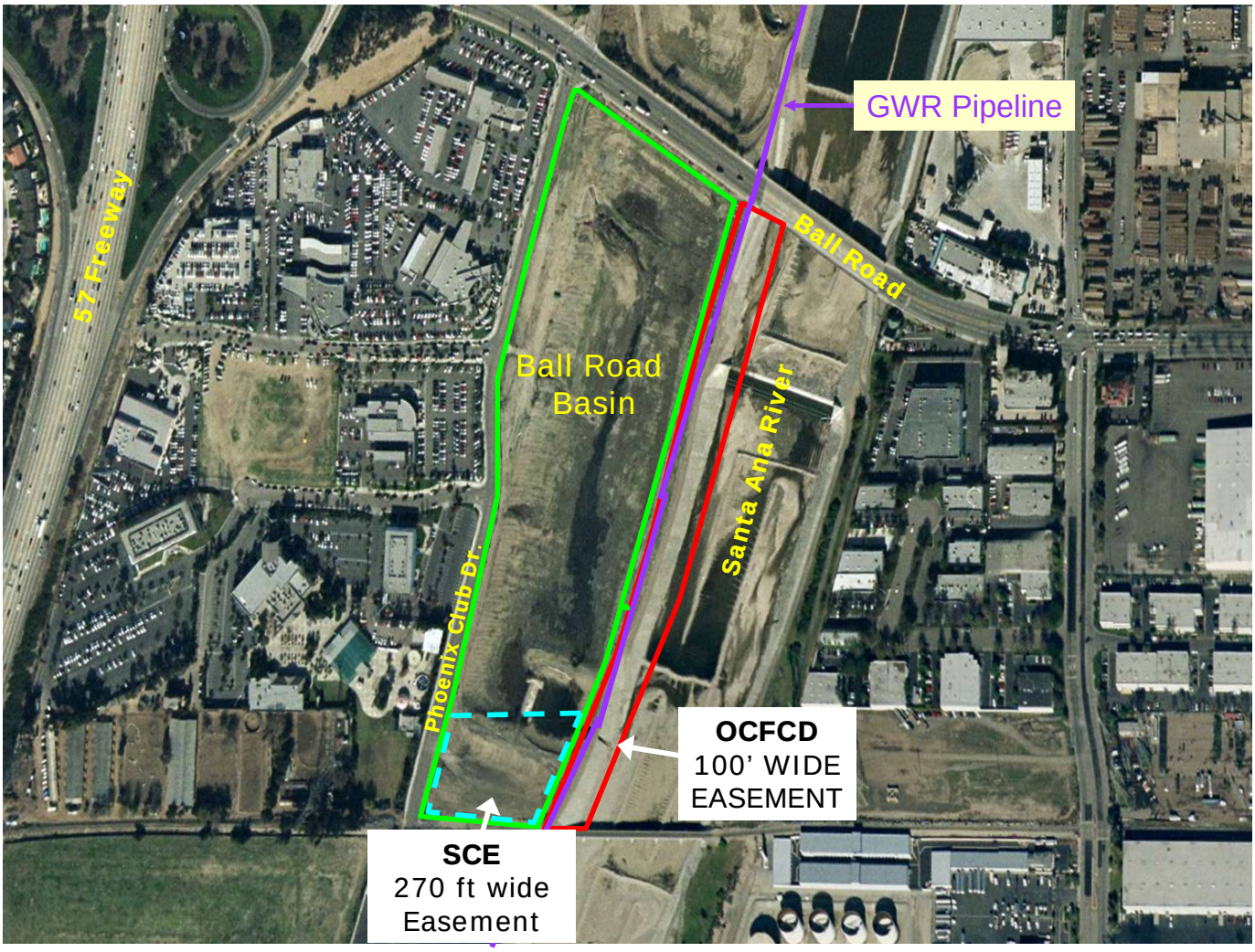
On May 3, 2017, the District entered into an Agreement with Voit to represent the District in marketing and leasing or selling the Ball Road Basin property located at the southeast corner of Phoenix Club Drive and Ball Road. On January 11, 2018, the Agreement was extended with a new end date of August 31, 2018 and was extended again to December 31, 2019. Voit has requested extending the Agreement to August 31, 2019 to continue to represent the District.

To continue to represent the District in marketing and leasing or selling the Property, the Agreement is required. Staff recommends approving and authorizing execution of Amendment Two to the Agreement.

**PRIOR RELEVANT BOARD ACTIONS**

| | |
|---|---|
| 09/05/18, R18-9-116 | Authorize execution of Amendment Two to Agreement and Schedule of Commissions with Voit Real Estate Services Exclusive Authorization Agreement for Real Estate Assignment with Voit Real Estate Services to extend the Agreement expiration date to December 31, 2018, with all other Agreement terms to remain the same. |
| 01/03/18, R18-1-3 | Authorize execution of Amendment One to Agreement and Schedule of Commissions with Voit Real Estate Services Exclusive Authorization Agreement for Real Estate Assignment with Voit Real Estate Services to extend the Agreement expiration date to August 31, 2018 and revise the Schedule of Commissions, with all other Agreement terms to remain the same. |
| 05/03/17, M17-67 | Authorize execution of an Agreement and Schedule of Commissions with Voit Real Estate Services to market, lease and/or sell the Ball Road Basin Property. |
| 04/05/17, M17-50 | Direct staff to negotiate an agreement with Voit Real Estate to market the Ball Road Basin Property and to return to Board for approval. |

**Location Map**


GWR Pipeline
57 Freeway
Ball Road
Ball Road Basin
Santa Ana River
Phoenix Club Dr.
OCFCD
100' WIDE
EASEMENT
SCE
270 ft wide
Easement

**Third Amendment to Agreement No. 1240 with Voit Real Estate Services for Exclusive Authorization Agreement for Real Estate Assignment of Ball Road Basin Property in Anaheim**

**RECITALS**

WHEREAS, OCWD and Contractor executed into an Exclusive Authorization Agreement for Real Estate Assignment of Ball Road Basin Property in Anaheim ("The Agreement) on May 3, 2017 in which Contractor was engaged to identify potential tenants and buyers for the property known as the Ball Road Basin "The Property."; and

WHEREAS, Contractor has expended significant time and financial resources to generate interest and offers for the lease or purchase of The Property.

WHEREAS, the above referenced agreement was renewed January 11, 2018 and again on September 5, 2018 and

WHEREAS, the above referenced agreement ends on December 31, 2018; and the OCWD and Contractor desire to extend the term of the said agreement.

NOW, THEREFORE, incorporating the foregoing recitals and in consideration of the mutual covenants and conditions contained herein, and for other good and valuable consideration, receipt of which is hereby acknowledged, the parties hereto agree as follows

1) The OCWD and Contractor agree to extend the term of The Agreement until August 31, 2019.

IN WITNESS WHEREOF, the parties have executed this Amendment as of the date and year first above written.

Agreed and Accepted:

OCWD

By: _____ Date:_____

Michael Markus

Voit Real Estate Services

By: _____ Date:_____

Michael Hefner

By: _____ Date:_____

Mike Vernick

Backup materials for Committee items are available in the Committee packet.
Materials distributed at Committee meetings are attached hereto

# AGENDA ITEM SUBMITTAL

**Meeting Date:** January 25, 2019

**To:** Property Management Committee
Board of Directors

**From:** Mike Markus

**Staff Contact:** B. Dosier/D. Park

**Budgeted**: N/A
**Budget Amount:** N/A
**Cost Estimate (6 months):** $4,416
**Funding Source:** N/A
**Program/Line Item No.** N/A
**General Counsel Approval:** N/A
**Engineers/Feasibility Report Approved:** N/A
**CEQA Compliance:** N/A

**SUBJECT: CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) PROPERTY AT BURRIS BASIN AND GENTRY GOLF, INC. D.B.A. THE ISLANDS CENTER LEASEHOLD**

## SUMMARY

Approximately 1.3 acres of the Gentry Golf, Inc., d.b.a. The Islands Golf Center (Gentry Golf) leased premises and the southerly portion of Burris Basin is owned by the California Department of Transportation (Caltrans). Caltrans issued a temporary month-to-month land use Agreement on February 1, 2018, expiring July 3, 2018, and a subsequent Agreement on August 1, 2018, expiring January 31, 2019. Caltrans requires a new month-to-month Agreement extending the expiration date to July 31, 2019 for the continued use of the premises while staff continues to work with Caltrans to acquire the land.

Attachment(s):

- Aerial Depiction of Caltrans 1.3 Acres at Burris Basin
- New Month-to-Month Aerial Caltrans Agreement

## RECOMMENDATION

**RECOMMENDED BY COMMITTEE**

Agendize for February 6 Board meeting: Authorize the General Manager to execute a new month-to-month lease agreement with Caltrans at a rent of $736 per month for the 1.3 acre property, with all existing terms and conditions to remain the same.

## BACKGROUND/ANALYSIS

The District entered into a lease agreement with Gentry Golf in December 1991, and an amended and restated lease agreement August 2008 allowing Gentry Golf to operate a golf driving range at the southerly basin at Burris Basin, located at 14893 Ball Road, Anaheim.

Upon staff's review of the District's property boundaries of the Gentry Golf lease, staff noted that the current Gentry lease premises and a portion of land extending into the District's southerly portion of Burris Basin include approximately 1.3 acres of land that is identified on County parcel maps as being part of a larger parcel owned by Caltrans for freeway purposes.

Staff discussed the property boundaries with Caltrans staff who confirmed that their records indicated the land belonged to Caltrans. Caltrans staff advised if the District is interested in acquiring the property that it may formerly request that Caltrans review the property for "decertification", make an initial deposit of $35,000 to Caltrans, and entering a temporary month-to-month lease. The initial month-to-month lease with Caltrans had a commencement date of February 1, 2018 and expired on July 31, 2018 with a monthly rental rate of $736.00. At its April 4 meeting, the Board authorized initiating the decertification process with Caltrans to pursue acquiring the land. Following the Board approval, the District entered into a second month-to month lease agreement on August 1, 2018 with an expiration date of January 31, 2019, as the District continues to pursue land "decertification". According to Caltrans, this process could take anywhere from 6 months to 2 years.

As a first step of the decertification process, Caltrans conducted a Feasibility Study to determine if the property is necessary for Caltrans use in the future. At the September 2018 Property Committee, staff advised the Committee that Caltrans had notified District staff that Caltrans' conclusion was to retain a minimum of 90 feet from the existing edge of pavement in order to include future lane improvements along the north-bound-on-ramp at Ball Rd of SR-57, a land area of a little less than 50% of the 1.3 acres. Staff advised Caltrans to proceed with the decertification.

With an expiration date of January 31, 2019 and as the District continues to work with Caltrans on acquiring the land, Caltrans requires a new month-to-month lease agreement, with an expiration date of July 31, 2019 for the continued use of the Caltrans land. Staff is recommending that the Board authorize execution of a new temporary month-to-month lease with Caltrans with all existing terms and conditions to remain the same while concurrently proceeding with the decertification process for the Caltrans land.

**PRIOR RELEVANT BOARD ACTION(S)**

11/7/2018, R18-11-160, Authorize amendment two to lease agreement with Gentry Golf, Inc. D.B.A. The Island Golf Center at Burris Basin extending the lease through September 30, 2019.

7/18/18, M18-7-78, Authorize a temporary month-to-month lease agreement with Caltrans for the continued use of a 1.3 acre portion of land owned by Caltrans, while the staff continues to pursue decertification for permanent land acquisition.

4/4/18, M18-45, Authorize the General Manager to initiate the decertification process with Caltrans for the 1.3 acres at Burris Basin; approve initial deposit of $35,000 to initiate the decertification; and approve additional funds of $10,000 for additional professional services for the decertification.

4/4/18, M18-44, Staff is directed to negotiate a one-year lease extension with Gentry Golf, Inc. to commence when current lease expires on September 30, 2018.

3/7/18, R18-3-19, Authorized issuance of Amendment One to Lease Agreement with Gentry Golf, Inc., providing additional General Liability insurance coverage, and consent to a Sublease with DH and LO, Inc. d.b.a. Olympus Golf Pro and Gentry Golf, Inc.

2/7/18, R18-2-9, Execution of a temporary month-to-month lease agreement with Caltrans for use of the property while staff continues to negotiate a short-term lease with Caltrans for the continued use of the 1.3 acres; and issuance of a Purchase Order to Fidelity National Title for

a preliminary title report on such land; and issuance of a work order in an amount not to exceed $6,000 to Paragon Partners for the appraisal of the 1.3-acre property;

3/16/16, M16-41, Discussion of the request for rent relief for the Islands Golf Center deferred for 60 days to allow The Islands Golf Center to prepare requested documentation

4/3/13, R13-4-28, Approving Gentry Golf Consent to Sublease to S & W Golf;

4/3/13, R13-4-29, Approving Gentry Golf Consent to Sublease to Golf for Life Skills;

9/7/11, R11-9-124, Approving Gentry Golf Consent to Sublease to Golf on the Edge at Burris Basin;

7/20/11, R11-07-112, Approve Consent to Sublease with Gentry Golf d.b.a. The Islands Golf Center to sublease to Golf on the Edge, for a term of 5 days;

8/6/08, R08-8-107, Authorizing amended and restated lease agreement with Gentry Golf, Inc. d.b.a. The Island Golf Center at Burris Basin;

10/20/04, R04-10-128, Consent to Sublease to Worldwide Golf Enterprises, Inc. d.b.a. Roger Dunn Golf Shop for operation of a golf pro shop;

08/06/08, R08-08-107, Approved and Authorized Execution of Lease to Gentry Golf, Inc. d.b.a. The Island Golf Center for Golf Facility at Burris Pit;

9/17/03, R03-9-139, Authorized Amendment Five to Lease to extend the Expiration Date of Lease to October 22, 2003;

10/15/03, R03-10-150, Approve and authorize Amendment Six to Lease to Extend the term of the Lease to September 30. 2008, a new option to extend the lease for 5 years, change the percentage rent to 12% of Gross Receipts for 2 years with a 1% increase in the percentage rent thereafter, Minimum rent set at $6,000/mo. and after two years increase it by equal amounts to $7,000/mo. and other minor changes;

7/21/99, M99-135, Approve Waiver of Rent at the Island Golf Center for One Evening for the Anaheim Fire Department Swift Water Rescue Team Water Rescue Demonstration;

4/21/99, R99-4-50, Approving and Authorizing Execution of Consent to Sublease by Gentry Golf of the Islands Golf Center to David Graf for Operation of Restaurant/Bar;

4/16/97, R97-4-55, Approving and Authorizing Amendment Four to Gentry Golf, Inc. Lease for Burris Pit Golf Concession;

3/19/97, R97-3-39, Approving and Authorizing Execution of Gentry Golf, Inc. Consent to Assignment of Lease and Consent to Subleases;

3/19/97, R97-3-39A, Consent to Assignment of 50% interest in Gentry Golf, Inc. to Peacock Trading, LTD, a Hong Kong corporation

1/15/97, R97-1-7, Instructing Staff to Issue Notices to Gentry Golf to Pay Delinquent Rent and Cure Lease Violations;

4/20/94, R94-4-65, Approving and Authorizing Execution of Amendment Three to Gentry Golf Lease at Burris Pit adds rent for Chipping Green and sets pro shop rent at $2,000 per month;

1/19/94, R94-1-8, Provides for Issuance of License Agreements;

7/7/93, R93-7-120, Receiving and Filing Affidavit of Publication of Notice Inviting bids and rejecting all bids for Contract No. SAR -93-2, Islands Golf Center Site Improvements; and Approving and Authorizing execution of Amendment No. 2 to Gentry Golf, Inc. Lease providing for Purchase Lease Back Agreement;

2/17/93, R93-2-27, Approved and Authorized Execution of Amendment One to Gentry Golf Lease and transfer of funds;

12/18/91, R91-12-284, Approved and Authorized Execution of Lease to Gentry Golf, Inc. for Golf Facility at Burris Pit.

# Location Map

Path: I:\SSI\Leinart\BurrisCaltrans.mxd

N
W
E
S

0 100 200 Feet

Aerial Depiction of Caltrans 1.3 Acres at Burris Basin

**AIRSPACE RENTAL AGREEMENT**

ARTICLE 1. SUMMARY OF RENTAL AGREEMENT PROVISIONS

LANDLORD: STATE OF CALIFORNIA, acting by and through its Department of Transportation

TENANT: Orange County Water District

Premises: 14893 E Ball Road,

Located in the City of Anaheim, County of Orange, State of California, commonly known as Airspace Lease Area No.12-ORA057-0010-03 and more particularly described in Article 2.

Lease Term: Month to Month, commencing February 1, 2019 and expiring on July 31, 2019 (Article 3)

Monthly Rent: $736.00 (Article 4)

Security Deposit: $--0-- (Article 18)

Use: Retail commercial business (Article 5)

Comprehensive General Liability Insurance: $5,000,000. (Article 10)

Insurance provider: Joint Powers Insurance Authority.

Policy Number: MOLC-100118.

Address for Notices: (Article 19)

To LANDLORD: Department of Transportation, District 12
1750 E., 4th St. Suite 100
Santa Ana, CA 92705

To TENANT: Orange County Water District
18700 Ward Street
Fountain Valley, CA 92708

References in this Article 1 to the other Articles are for convenience and designate other Articles where references to the particular item contained in the Summary of Lease Provisions appear. Each reference in this Lease to the Summary of Lease Provisions contained in this Article 1 shall be construed to incorporate all of the terms provided under the Summary of Lease Provisions. In the event of any conflict between the Summary of Lease Provisions and the balance of the Lease, the latter shall control.

(Lease Area No. 12-ORA057-0010-03)
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**AIRSPACE RENTAL AGREEMENT**

THIS LEASE, dated _____, 2018, is by and between the STATE OF CALIFORNIA, acting by and through its Department of Transportation, hereinafter called "Landlord," and Orange County Water District, hereinafter called "Tenant."

W I T N E S S E T H

For and in consideration of the rental and of the covenants and agreements hereinafter set forth to be kept and performed by the Tenant, Landlord hereby leases to Tenant and Tenant hereby leases from Landlord the Premises herein described for the term, at the rental and subject to and upon all of the terms, covenants and agreements hereinafter set forth.

ARTICLE 2. PREMISES

Landlord hereby leases to Tenant, and Tenant hereby leases from Landlord, for the term, at the rent, and upon the covenants and conditions hereinafter set forth, that certain Premises known as Airspace Lease Area No. 12-ORA057-0010-03, situated in the City of Anaheim, County of Orange, said land or interest herein being shown on the map or plat marked "Exhibit A," attached hereto and by this reference made a part hereof.

EXCEPTING THEREFROM all those portions of the above-described property occupied by the supports and foundations of the existing structure.

ARTICLE 3. TERM

The term of this Lease shall be month to month, commencing February 1, 2019, and expiring July 31, 2019.

ARTICLE 4. RENT

4.1 Monthly Rent

Tenant shall pay to Landlord as rent, without deduction, setoff, prior notice, or demand, the sum of **$736.00**, per month in advance on the first day of each month, commencing on the date the term commences and continuing during the term. All rent shall be paid to Landlord at the following address: State of California, Department of Transportation, Attention: Cashier, P.O. Box 168019, Sacramento, CA 95816-3819 or State of California, Department of Transportation, 1820 Alhambra Boulevard, 2nd Floor, Sacramento, CA. Landlord acknowledges receipt of the sum of $736.00 from Tenant in payment for the first month's rent under this Lease.

4.2 Adjustment to Rent

Landlord and Tenant acknowledge that the Monthly Rent stated in Section 4.1 is temporary, and may be adjusted accordingly in a new lease pending a site survey provided by Tenant, and an Airspace Rental Rate Appraisal provided by Landlord.

ARTICLE 5. USE

5.1 Specified Use

The Premises shall be used and occupied by Tenant for the purpose of an Orange County Water District Recharge Basin, and by Tenant's subtenant Gentry Golf, Inc., d.b.a. The Islands Golf Center, and its sub-sublessee, Golf Fore Life Skills for Office, Retail Commercial Business, Professional Golf Instructions, and Recreation purposes, and for no other purpose whatsoever without obtaining prior written consent of Landlord and the concurrence of the Federal Highway Administration.

5.2 Condition of Premises

Tenant hereby accepts the Premises in the condition existing as of the date of the execution hereof, subject to all applicable zoning, municipal, county, state, and federal laws, ordinances and regulations governing and regulating the use of the Premises, and accepts this Lease subject thereto and to all matters disclosed thereby and by any exhibits attached hereto. Tenant acknowledges that neither Landlord nor any agent of Landlord has made any representation or warranty with respect to the condition of the Premises or the suitability thereof for the conduct of Tenant's business, nor has Landlord agreed to undertake any modification, alteration or improvement to the Premises except as provided in this Lease.

Except as may be otherwise expressly provided in this Lease, the taking of possession of the Premises by Tenant shall in itself constitute acknowledgement that the Premises are in good and tenantable condition, and Tenant agrees to accept the Premises in its presently existing conditions "as is," and that the Landlord shall not be obligated to make any improvements or modifications thereto except to the extent that may otherwise be expressly provided in this Lease.

Tenant represents and acknowledges that it has made a sufficient investigation of the conditions of the Premises existing immediately prior to the execution of this Lease (including) investigation of the surface, subsurface, and groundwater for contamination and hazardous materials) and is satisfied that the Premises will safely support the type of improvements, if any, to be constructed and maintained by Tenant upon the Premises, that the Premises is otherwise fully fit physically and lawfully for the uses required and permitted by this Lease and that Tenant accepts all risks associated therewith.

Tenant acknowledges that (1) Landlord has informed Tenant prior to the commencement of the term of this Lease that the Landlord does not know nor has reasonable cause to believe that any release of any hazardous material has come to be located on or beneath the Premises; (2) prior to the commencement of the term of this Lease, the Landlord has made available to Tenant, for review and inspection, records in the possession or control of the Landlord which might reflect the potential existence of hazardous materials on or beneath the Premises; (3) Landlord has provided Tenant access to the Premises for a reasonable time and upon reasonable terms and conditions for purposes of providing to Tenant the opportunity to investigate, sample, and analyze the soil and groundwater on the Premises for the presence of hazardous materials; (4) by signing this Lease Tenant represents to Landlord that, except as otherwise may be stated on Exhibit "C" attached hereto and by this reference incorporated herein, Tenant does not know nor has reasonable cause to believe that any release of hazardous material has come to be located on or beneath the Premises and (5) with respect to any hazardous material which Tenant knows or has reasonable cause to believe has come or will come to be located on or beneath the Premises, Tenant has listed the hazardous material on attached Exhibit "C" and agrees promptly to commence and complete the removal of or other appropriate remedial action regarding the hazardous material at no cost or expense to Landlord and in full compliance with all applicable laws, regulations, permits, approvals, and authorizations. The phrase "hazardous material," as used herein, has the same meaning as that phrase has in Section 5.6 of this Lease.

Tenant agrees that, except as otherwise expressly provided in this Lease, Tenant is solely responsible without any cost or expense to the Landlord to take all actions necessary, off as well as on the Premises to improve and continuously use the Premises as required by this Lease and in compliance with all applicable laws and regulations.

5.3 Compliance with Law

Tenant shall not use the Premises or permit anything to be done in or about the Premises which will in any way conflict with any law, statute, zoning restriction, ordinance, or governmental rule or regulation or requirements of duly constituted public authorities now in force or which may hereafter be in force, or with the requirements of the State Fire Marshal or other similar body now or hereafter constituted, relating to or affecting the condition, use or occupancy of the Premises. The judgement of any court of competent jurisdiction or the admission of Tenant in any action against Tenant, whether Landlord be a party thereto or not, that Tenant has violated any law, statute, ordinance or governmental rule, regulation, or requirement, shall be conclusive of that fact as between Landlord and Tenant. Tenant shall not allow the Premises to be used for any unlawful purpose, nor shall Tenant cause, maintain or permit any nuisance in, on or about the Premises. Tenant shall not commit or suffer to be committed any waste in or upon the Premises.

5.4 Petroleum Products

Tenant shall not install facilities for, nor operate on the Premises, a gasoline or petroleum supply station. Tenant shall not permit on the Premises any vehicles used or designed for the transportation or storage of gasoline or petroleum products. Tenant shall also not permit on the Premises any bulk storage of gasoline or petroleum products.

5.5 Explosives and Flammable Materials

The Premises shall not be used for the manufacture of flammable materials or explosives, or for any storage of flammable materials, explosives, or other materials or other purposes deemed by Landlord to be a potential fire or other hazard to the transportation facility. The operation and maintenance of the Premises shall be subject to regulations of Landlord so as to protect against fire or other hazard impairing the use, safety and appearance of the transportation facility. The occupancy and use of the Premises shall not be such as will permit hazardous or unreasonably objectionable smoke, fumes, vapors or odors to rise above the surface of the traveled way of the transportation facility.

5.6 Hazardous Materials

Tenant shall at all times and in all respects comply with all federal, state, and local laws, ordinances and regulations, including, but not limited to, the Federal Water Pollution Control Act (33 U.S.C. section 1251, et seq.), Resource Conservation and Recovery Act (42 U.S.C. section 6901, et seq.), Safe Drinking Water Act (42 U.S.C. section 300f, et seq.), Toxic Substances Control Act (15 U.S.C. section 2601, et seq.), Clean Air Act (42 U.S.C. section 7401, et seq.) Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. section 9601, et seq.), Safe Drinking Water and Toxic Enforcement Act (California Health and Safety Code section 25249.5, et seq.), other applicable provisions of the California Health and Safety Code (section 25100, et seq., and section 39000, et seq.), California Water Code (section 13000, et seq.), and other comparable state laws, regulations, and local ordinances relating to industrial hygiene, environmental protection or the use, analysis, generation, manufacture, storage, disposal, or transportation of any oil, flammable explosives, asbestos, urea

formaldehyde, radioactive materials, or waste, or other hazardous, toxic, contaminated or polluting materials, substances or wastes, including, without limitation, any "hazardous substances" under any such laws, ordinances or regulations (collectively "Hazardous Materials Laws"). As used in the provisions of this Lease, "hazardous materials" include any "hazardous substance" as that term is defined in section 25316 of the California Health and Safety Code and any other material or substance listed or regulated by any Hazardous Materials Law or posing a hazard to health or the environment. Except as otherwise expressly permitted in this Lease, Tenant shall not use, create, store or allow any hazardous materials on the premises. Fuel stored in a motor vehicle for the exclusive use in such vehicle is excepted.

In no case shall Tenant cause or allow the deposit or disposal of any hazardous materials on the Premises. Landlord, or its agents or contractors, shall at all times have the right to go upon and inspect the Premises and the operations thereon to assure compliance with the requirements herein stated. This inspection may include taking samples of substances and materials present for testing, and/or the testing of soils or underground tanks on the Premises.

In the event Tenant breaches any of the provisions of this Section, this Lease may be terminated immediately by Landlord and be of no further force or effect. It is the intent of the parties hereto that Tenant shall be responsible for and bear the entire cost of removal and disposal of hazardous materials introduced to the Premises during Tenant's period of use and possession as owner, operator or Tenant of the Premises. Tenant shall also be responsible for any clean-up and decontamination on or off the Premises necessitated by the introduction of such hazardous materials on the Premises. Tenant shall not be responsible for or bear the cost of removal or disposal of hazardous materials introduced to the Premises by any party other than Tenant during any period prior to commencement of Tenant's period of use and possession of the Premises as owner, operator or Tenant.

Tenant shall further hold Landlord, and its officers and employees, harmless from all responsibility, liability and claim for damages resulting from the presence or use of hazardous materials on the Premises during Tenant’s period of use and possession of the Premises.

5.7 Signs

Not more than two (2) advertising signs of a size not greater than thirty (30) square feet of surface area may be erected on the Premises. The wording on these signs shall be limited to Tenant's name or trade name. The location of all these signs shall be subject to Landlord's prior approval. None of these signs shall be attached to or painted on any bridge structure or building without the express written consent of Landlord. All of these signs shall also comply with all applicable requirements of local governmental entities, including governmental approval and payment of any fees.

Except as set forth in the previous paragraph of this Section, Tenant shall not construct, erect, maintain, or permit any sign, banner or flag upon the Premises without the prior written approval of Landlord. Tenant shall not place, construct or maintain upon the Premises any advertising media that include moving or rotating parts, searchlights, flashing lights, loudspeakers, phonographs or other similar visual or audio media. The term "sign" means any card, cloth, paper, metal, painted, or wooden sign of any character placed for any purpose on or to the ground or any tree, wall, bush, rock, fence, building, structure, trailer, or thing. Landlord may remove any unapproved sign, banner or flag existing on the Premises, and Tenant shall be liable to and shall reimburse Landlord for the cost of such removal plus interest as provided in Section 19.11 from the date of completion of such removal.

5.8 Landlord's Rules and Regulations

Tenant shall faithfully observe and comply with the rules and regulations that Landlord shall from time to time promulgate for the protection of the transportation facility and the safety of the traveling public. Landlord reserves the right from time to time to make reasonable modifications to said rules and

regulations. The additions and modifications to those rules and regulations shall be binding upon Tenant upon delivery of a copy of them to Tenant.

5.9 Wrecked Vehicles

Tenant shall not park or store wrecked or inoperable vehicles of any kind on the Premises.

5.10 Vending

No vending of any kind or character shall be conducted, permitted or allowed upon the Premises.

5.11 Water Pollution Control

Tenant shall comply with all applicable State and Federal water pollution control requirements regarding storm water and non-storm water discharges from the tenant's leasehold area and will be responsible for all applicable permits including but not limited to the National Pollutant Discharge Elimination System (NPDES) General Permit and Waste Discharge Requirements for Discharges of Stormwater Associated with Industrial Activities (Excluding Construction), the NPDES General Permit for Stormwater Discharges Associated with Construction and Land Disturbance Activities, and the Caltrans Municipal Separate Storm Sewer System NPDES Permit, and permits and ordinances issued to and promulgated by municipalities, counties, drainage districts, and other local agencies regarding discharges of storm water and non-storm water to sewer systems, storm drain systems, or any watercourses under the jurisdiction of the above agencies. Copies of the current storm water related NPDES permits are available on the State Water Resources Control Board's website at www.swrcb.ca.gov under Stormwater.

Tenant understands the discharge of non-storm water into the storm sewer system is prohibited unless specifically authorized by one of the permits or ordinances listed above. In order to prevent the discharge of non-storm water into the storm sewer system, vehicle or equipment washing, fueling, maintenance and repair on the Premises is prohibited.

In order to prevent the discharge of pollutants to storm water resulting from contact with hazardous material, the storage or stockpile of hazardous material on Premises is strictly prohibited.

Tenant shall implement and maintain the Best Management Practices (BMPs) shown in the attached Stormwater Pollution Prevention Fact Sheet(s) for: RETAIL. Tenant shall identify any other potential sources of storm water and non-storm water pollution resulting from Tenant's activities on the premises, which are not addressed by the BMPs, contained in the attached Fact Sheet(s), and shall implement additional BMPs to prevent pollution from those sources. Additional BMPs may be obtained from 2 other manuals, (1) Right of Way Property Management and Airspace Storm Water Guidance Manual (RW Storm Water Manual) available for review at the Landlord's District Right of Way office or online at www.dot.ca.gov/hq/row/rwstormwater and (2) Construction Site Best Management Practices (BMPs) Manual, which is available online at www.dot.ca.gov/hq/construc/stormwater/manuals.htm. In the event of conflict between the attached Fact Sheet(s), the manuals and this Lease, this Lease shall control.

Tenant shall provide Landlord with the Standard Industrial Classification (SIC) code applicable to Lessee's facilities and activities on the lease premises. A list of SIC codes regulated under the General Industrial Permit SIC codes may be found at the State Water Resources Control Board (SWRCB) website at http:/www.waterboards.ca.gov/water_issues/programs/stormwater/gen_indus.shtml. Other SIC codes may be found at www.osha.gov/pls/imis/sicsearch.html.

Landlord, or its agents or contractors, shall at all times have the right to enter and inspect the Premises and the operations thereon to assure compliance with the applicable permits, and ordinances listed above. Inspection may include taking samples of substances and materials present for testing, and/or the testing of storm sewer systems or watercourses on the Premises.

## ARTICLE 6. IMPROVEMENTS

No improvements of any kind shall be placed in, on, or, upon the Premises, and not alterations shall be made in, on, or, upon the Premises without the prior written consent of Landlord and the concurrence of the Federal Highway Administration (FHWA). Tenant may, at its sole expense, install and maintain any additional entrances that may be required by its use of the Premises, subject to the approval of the location by Landlord, the FHWA and the City of Anaheim; provided that Tenant shall at its sole expense construct and maintain sidewalks and driveways at the locations where the additional entrances are installed. In the event Tenant violates any of the provisions of this Article, this Lease may be terminated immediately by Landlord and be of no further force or effect. Landlord acknowledges that the following improvements, including golf tee-boxes, benches, landscaping and a sidewalk, were placed upon the Premises prior to the commencement of this Lease, and may be used and occupied by Tenant and its subtenant, and the subtenant's business invitees.

## ARTICLE 7. SURRENDER OF PREMISES AT EXPIRATION OR TERMINATION OF LEASE

At the expiration or earlier termination of this Lease, Tenant shall peaceably and quietly leave, surrender, and yield up to Landlord the Premises together with all appurtenances and fixtures in good order, condition and repair, reasonable wear and tear excepted.

## ARTICLE 8. OWNERSHIP AND REMOVAL OF IMPROVEMENTS AND PERSONAL PROPERTY

### 8.1 Ownership of Improvements

All improvements constructed and placed on the Premises pursuant to Article 6 shall, at the expiration or termination of this Lease, vest in Landlord. Tenant shall not remove any of these improvements from the Premises nor waste, destroy or modify them in any way. Tenant shall deliver these improvements to Landlord in good condition and repair, reasonable wear and tear excepted, without compensation to Tenant, any subtenant or third party, free and clear of all claims to or against them by Tenant, any subtenant or third party, and Tenant shall defend and hold Landlord harmless from all liability arising from such claims or from the exercise by Landlord of its rights under this section. Landlord and Tenant covenant for themselves and all persons claiming under or through them that the improvements are real property.

### 8.2 Removal of Personal Property and Ownership at Termination

Any signs or other appurtenances placed on the Premises by Tenant under this Lease are the personal property of Tenant. At the expiration or earlier termination of this Lease, Tenant shall remove all personal property placed on the Premises and shall restore the Premises to its previous condition,

except surfacing, wheel rails, and column guards, at Tenant's sole expense. Any personal property not removed by Tenant after thirty (30) days from Landlord's sending written notice to Tenant may be removed by Landlord. Tenant shall be liable to Landlord for all costs incurred by Landlord in effecting the removal of personal property and restoring the Premises. Landlord may, in its sole discretion, declare all personal property not removed by Tenant to be abandoned by Tenant and this property shall, without compensation to Tenant, become Landlord's property, free and clear of all claims to or against it by Tenant or any other person.

## ARTICLE 9. MAINTENANCE AND REPAIRS

### 9.1 Tenant's Obligations

Tenant, at its own cost and expense, shall maintain the Premises, and keep it free of all grass, weeds, debris, and flammable materials of every description. Tenant shall ensure that the Premises is at all times in an orderly, clean, safe, and sanitary condition. Landlord requires a high standard of cleanliness, consistent with location of the Premises as an adjunct of the California State Highway System.

Tenant hereby expressly waives the right to make repairs at the expense of Landlord and waives the benefit of the provisions of Sections 1941 and 1942 of the California Civil Code or any successor thereto.

Tenant shall take all steps necessary to protect effectively the fences, guardrails, and the piers and columns, if any, of the all structures from damage incident to Tenant's use of the Premises and any improvements, all without expense to Landlord. Tenant shall, at its own cost and expense, repair in accordance with Landlord's standards any damage to any property owned by Landlord, including, but not limited to, all fences, guardrails, piers, and columns, caused by Tenant, subtenants, invitees or other third parties. At Tenant's request, Landlord will repair the damage to its property, and Tenant agrees to reimburse Landlord promptly after demand for the amount Landlord has reasonably expended to complete the repair work.

Tenant shall designate in writing to Landlord a representative who shall be responsible for the day-to-day operation and level of maintenance, cleanliness and general order.

### 9.2 Landlord's Rights

In the event Tenant fails to perform Tenant's obligations under this Article, Landlord shall give Tenant notice to do such acts as are reasonably required to so maintain the Premises. If within ten (10) days after Landlord sends written notice to repair, Tenant fail to do the work and diligently proceed in good faith to prosecute it to completion, Landlord shall have the right, but not the obligation, to do such acts and expend such funds at the expense of Tenant as are reasonably required to perform such work. Any amount so expended by Landlord shall be paid by Tenant promptly after demand plus interest as provided in Section 19.11 from the date of completion of such work to date of payment. Landlord shall have no liability to Tenant for any damage, inconvenience or interference with the use of the Premises by Tenant as a result of performing any such work.

## ARTICLE 10. INSURANCE

### 10.1 Exemption of Landlord from Liability

This Lease is made upon the express condition that Landlord is to be free from all liability and claims for damages by reason of any injury to any person or persons, including Tenant, or property of any kind whatsoever and to whomsoever belonging, including Tenant, from any cause or causes resulting from the operation or use of the Premises by Tenant, its agents, customers, or business invitees. Tenant hereby covenants and agrees to indemnify and save harmless Landlord from all liability, loss, cost, and obligation on account of any such injuries or losses.

10.2 Comprehensive General Liability Insurance

Tenant shall at its own cost and expense procure and keep in force during the term of this Lease comprehensive bodily injury liability and property damage liability insurance adequate to protect Landlord, its officers, agents, and employees, against any liability to the public resulting from injury or death of any person or damage to property in connection with the area, operation or condition of the Premises, including any and all liability of Landlord for damage to vehicles parked on the Premises. Such insurance shall be in an amount of not less than $5,000,000 combined single limit for bodily injury and property damage. The limits of such insurance shall not limit the liability of Tenant. All insurance required hereunder shall be with companies to be approved by Landlord. All such policies shall be written as primary policies, not contributing with and not in excess of coverage which Landlord may carry. Said policies shall name the State as an additional insured and shall insure against the contingent liabilities, if any, of Landlord and the officers, agents, and employees of Landlord and shall obligate the insurance carriers to notify Landlord, in writing, not less than thirty (30) days prior to the cancellation thereof, or any other change affecting the coverage of the policies. If said policies contain any exclusion concerning property in the care, custody or control of the insured, an endorsement shall be attached thereto stating that such exclusion shall not apply with regard to any liability of the State of California, its officers, agents, or employees. Tenant shall furnish to Landlord a Certificate of Insurance acceptable to Landlord within not more than ten (10) days after execution thereof. Landlord shall retain the right at any time to review the coverage, from, and amount of the insurance required hereby. If, in the opinion of Landlord, the insurance provisions in this Lease do not provide adequate protection for Landlord and for members of the public using the Premises, Landlord may require Tenant to obtain insurance sufficient in coverage, form and amount to provide adequate protection. Landlord's requirements shall be reasonable but shall be designed to assure protection from and against the kind and extent of the risks which exist at the time a change in insurance is required. Landlord shall notify Tenant in writing of changes in the insurance requirements; and if Tenant does not deposit copies of acceptable insurance policies with Landlord incorporating such changes within sixty (60) days of receipt of such notice, this Lease may be terminated, at Landlord's option, without further notice to Tenant, and be of no further force and effect.

10.3 Business Automobile Liability Insurance

Tenant shall obtain and keep in effect at all times during the term of this Lease business automobile liability insurance in an amount not less than $1,000,000 for each occurrence combined single limit for bodily injury and property damage, including coverage for owned, non-owned and hired automobiles, as applicable. Any deductible under such policy shall not exceed $10,000 each occurrence.

10.4 Garage Keeper's Legal Liability Insurance

Tenant shall obtain and keep in effect at all times during the term of this Lease garage keeper's legal liability insurance in an amount not less than $1,000,000 for each occurrence combined single limit

for loss and damage to vehicles in Tenant's care, custody or control caused by fire, explosion, theft, riot, civil commotion, malicious mischief, vandalism or collision, with any deductible not exceeding $1,000 for each occurrence, and coverage for non-automobile property customarily left in the custody of a garage with a limit of $5,000.

10.5 Workers' Compensation Insurance

Tenant shall obtain and keep in effect at all times during the term of this lease workers' compensation insurance, including employers' liability, in an amount not less than $1,000,000 for each accident, covering all employees employed in or about the Premises to provide statutory benefits as required by the laws of the State of California. Said policy shall be endorsed to provide that the insurer waives all rights of subrogation against Landlord.

10.6 Failure to Procure and Maintain Insurance

If Tenant fails to procure or maintain the insurance required by this Article in full force and effect, this Lease may be terminated immediately by Landlord and be of no further force or effect. In addition, if Tenant fails to procure or maintain the insurance required by this Article, Tenant shall cease and desist from operating any business on the Premises and the improvements erected thereon and shall prevent members of the public from gaining access to the Premises during any period in which such insurance policies are not in full force and effect.

10.7 Waiver of Subrogation

Tenant hereby waives any and all rights of recovery against Landlord, or against the officers, employees, agents and representatives of Landlord, for loss of or damage to Tenant or its property or the property of others under its control to the extent that such loss or damage is insured against under any insurance policy in force at the time of such loss or damages. Tenant shall give notice to its insurance carrier or carriers that the foregoing waiver of subrogation is contained in the Lease.

ARTICLE 11. PAYMENT OF TAXES

Tenant agrees to pay and discharge, or cause to be paid and discharged when due, before the same become delinquent, all taxes, assessments, impositions, levies and charges of every kind, nature and description, whether general or special, ordinary or extraordinary, which may at any time or from time to time during the term of this Lease, by or according to any law or governmental, legal, political, or other authority whatsoever, directly or indirectly, be taxed, levied, charged, assessed or imposed upon or against, or which shall be or may be or become a lien upon the Premises or any buildings, improvements or structures at any time located thereon, or any estate, right, title or interest of Tenant in and to the Premises, buildings, improvements or structures. Specifically, and without placing any limitation on Tenant's obligations under the immediately preceding sentence, Tenant shall pay when due, before delinquency, any and all possessory interest taxes, parking taxes, workers' compensation, taxes payable to the California Franchise Tax Board, personal property taxes on fixtures, equipment and facilities owned by Tenant, whether or not the same have become so fixed to the land as to comprise a part of the real estate.

Tenant understands that any possessory interest of Tenant created in the Premises by this Lease may be subject to property taxation and that Tenant may be liable for payment of any such tax levied on such interest. Any obligation of Tenant under this Article, including possessory interest tax that the city or county may impose upon Tenant's interest herein, shall not reduce any rent due Landlord hereunder

and any such obligation shall become the liability of and be paid by Tenant. In the event Tenant defaults in the payment of any of the obligations set forth in this Article, this Lease may be terminated immediately by Landlord and be of no further force or effect.

## ARTICLE 12. RIGHT OF ENTRY

### 12.1 Inspection, Maintenance, Construction and Operation of Freeway Structures

Landlord, through its agents or representatives, and other city, county, state and federal agencies, including the Federal Highway Administration, through their agents or representatives, shall have full right and authority to enter in and upon the Premises and any building or improvements situated thereon at any and all reasonable times during the term of this Lease for the purpose of inspecting the same without interference or hindrance by Tenant, its agents or representatives.

Landlord further reserves the right of entry for the purpose of inspecting the Premises, or the doing of any and all acts necessary or proper on said Premises in connection with the protection, maintenance, reconstruction, and operation of the freeway structures and its appurtenances; provided, further, that Landlord reserves the further right, at its discretion, to immediate possession of the same in case of any national or other emergency, or for the purpose of preventing sabotage, and for the protection of said freeway structures, in which event the term of this Lease shall be extended for a period equal to the emergency occupancy by Landlord, and during said period Tenant shall be relieved, to the degree of interference, from the performance of conditions or covenants specified herein. Landlord further reserves the right of entry by any authorized officer, engineer, employee, contractor or agent of the Landlord for the purpose of performing any maintenance activities upon the Premises which Tenant has failed to perform. All agreements which Tenant enters into for the sublease or use of all or any part of the Premises shall contain a provision, approved by Landlord, which describes Landlord's right of entry as set forth in this Article.

### 12.2 Landlord's Use of the Premises

Tenant understands and agrees that Landlord may, from time to time, be required to perform retrofit work on all or a part of the freeway structures which are situated on, above or adjacent to the Premises or be required to use all or a portion of the Premises in connection with the protection, maintenance, reconstruction, and operation of the state highway system. Landlord shall have the right to impose such restrictions on Tenant's right to enter, occupy, and use the Premises and to construct improvements thereon as Landlord deems are necessary to enable it to maintain, protect, reconstruct or operate the state highway system without interference from Tenant.

In the event Landlord determines that it needs to obtain possession of all or a portion of the Premises, or needs to place restrictions on Tenant's use of the Premises, Landlord shall, at least thirty (30) days prior to the effective date of the commencement of such possession or restrictions notify Tenant in writing describing the extent of the possession or restrictions and the effective date of their commencement. Upon the effective date of said notice, Tenant shall peaceably surrender possession of all or any specified portion of the Premises and comply with the restrictions as stated therein. The monthly rent stated in Section 4.1, shall be reduced by an amount equal to the proportion which the area of the portion of the Premises which Tenant is restricted from using or which has been surrendered to Landlord bears to the total area of the Premises. This reduction in rent shall be Tenant's sole remedy against Landlord for Tenant's inability to possess or use the entire area of the Premises, or for any disruption of Tenant's ability to use any part of the Premises, and Tenant expressly agrees to hold Landlord harmless from any and all liability for, and expressly waives any right it may have to recover compensation from Landlord, waives any right it may have to recover for damages to the Premises or

any improvements constructed on the Premises, waives any right it may have to assert or recover lost profits or other revenue, and waives its right to use or possess any portion of the Premises or improvements thereon, and damages to any other property, project or operation caused by Landlord's possession, imposition of restrictions or Tenant's inability to use or possess all or any portion of the Premises. In addition, Tenant expressly recognizes that it is not entitled to receive benefits under the federal or state Uniform Relocation Assistance Acts (United States Code, title 42, Section 4601, et seq.; California Government Code, Section 7260, et seq.) as a result of Landlord's use or possession of any portion of the Premises.

Tenant shall conduct its operations on the Premises in such a manner so as not to interfere with Landlord's or its contractor's performance of any work done on or above the Premises. Tenant acknowledges that the performance of the work may cause damage to paving or other improvements constructed by Tenant on the Premises.

## ARTICLE 13. TERMINATION OF LEASE

### 13.1 Termination by Mutual Consent

Notwithstanding any provision herein to the contrary, this Lease may be terminated, and the provisions of this Lease may be altered, changed or amended by mutual consent of Landlord and Tenant.

### 13.2 Termination by One Party

Notwithstanding any provision herein to the contrary, this Lease may be terminated at any time by Tenant upon providing Landlord with thirty (30) days prior notice in writing, or by Landlord upon providing Tenant with thirty (30) days prior notice in writing, but in no event shall the notice be given before thirty (30) days. Notices of termination under this section shall be delivered in accordance with the provisions of Section 19.13 to the addresses set forth in Article 1. If Tenant exercises its right to terminate the Lease under this Section, it immediately forfeits any right to bid at the next lease auction for the Premises. In addition, if at the time Tenant terminates this Lease, the entire cost of Tenant's improvements has not been amortized over the remaining term, those improvements shall become the property of Landlord, and Landlord shall not refund or otherwise reimburse Tenant for the remaining unamortized cost of the improvements.

## ARTICLE 14. UTILITIES

Tenant shall pay when due, and shall hold Landlord harmless from any liability for, all charges for water, gas, heat, light, power, telephone, sewage, air conditioning and ventilating, scavenger, janitorial and landscaping services and all other materials and utilities supplied to the Premises. Landlord shall not be liable in damages or otherwise for any failure or interruption of any utility service furnished to the Premises, and no such failure or interruption shall entitle Tenant to terminate this Lease.

## ARTICLE 15. DEFAULT

### 15.1 Default

The occurrence of any of the following shall constitute a material breach and default of this Lease by Tenant.

(a) Any failure by Tenant to pay rent or any other monetary sums required to be paid hereunder, where such failure continues for ten (10) days after written notice thereof has been given by Landlord to

Tenant.

(b) The abandonment or vacation of the Premises by Tenant. Failure to occupy and operate the Premises for thirty (30) consecutive days following the mailing of written notice from Landlord to Tenant calling attention to the abandonment shall be deemed an abandonment or vacation.

(c) The making by Tenant of any general assignment or general arrangement for the benefit of creditors; the filing by or against Tenant of a petition to have Tenant adjudged bankrupt or of a petition for reorganization or arrangement under any law relating to bankruptcy (unless, in the case of a petition filed against Tenant the same is dismissed within sixty (60) days); the appointment of a trustee or receiver to take possession of substantially all of Tenant's assets, where possession is not restored to Tenant within forty-five (45) days; or the attachment, execution or other judicial seizure of substantially all of Tenant's assets, where such seizure is not discharged within thirty (30) days.

(d) The failure by Tenant to comply with any provision of any law, statute, zoning restriction, ordinance or governmental rule, regulation or requirement as set forth in Section 5.3 of this Lease.

(e) The failure by Tenant to comply with the requirements of the Public Parking Lease Application as set forth in Section 5.4 of this Lease.

(f) The failure by Tenant to comply with the requirements regarding hazardous materials as set forth in Section 5.7 of this Lease.

(g) The construction by Tenant of any improvements on the Premises contrary to the provisions of Article 6 of this Lease.

(h) The failure by Tenant to pay any tax, assessment, imposition, levy or charge of any kind as set forth in Article 11 of this Lease.

(i) The failure by Tenant to observe and perform any other provision of this Lease to be observed or performed by Tenant, where such failure continues for thirty (30) days after written notice thereof by Landlord to Tenant; provided, however, that if the nature of such default is such that it cannot be reasonably cured within such thirty (30) day period, Tenant shall not be deemed to be in default if Tenant shall within such period commence such cure and thereafter diligently prosecute the same to completion.

15.2 Landlord's Remedies

In the event of any material default or breach by Tenant, Landlord may at any time thereafter, without limiting Landlord in the exercise of any fight of remedy at law or in equity which Landlord may have by reason of such default or breach, terminate Tenant's right to possession by any lawful means, in which case this Lease shall immediately terminate and Tenant shall immediately surrender possession of the Premises to Landlord. In such event Landlord shall be entitled to recover from Tenant all damages incurred by Landlord by reason of Tenant's default including, but not limited to, the following:

(a) the worth at the time of award of any unpaid rent which had been earned at the time of such termination; plus

(b) the worth at the time of award of the amount by which the unpaid rent which would have been earned after termination until the time of award exceeds the amount of such rental loss that is proved could have been reasonably avoided; plus

(c) the worth at the time of award of the amount by which the unpaid rent for the balance of the term after the time of award exceeds the amount of such rental loss that is proved could be reasonably avoided; plus

(d) any other amount necessary to compensate Landlord for all the detriment proximately caused by Tenant's failure to perform its obligations under this Lease or which in the ordinary course of events would be likely to result therefrom; plus

(e) at Landlord's election, such other amounts in addition to or in lieu of the foregoing as may be permitted from time to time by applicable State law. Upon any such re-entry Landlord shall have the right to make any reasonable repairs, alterations or modifications to the premises, which Landlord in its

sole discretion deems reasonable and necessary. As used in subparagraphs (a) and (b) above, the "worth at the time of award" is computed by including interest on the principal sum at a rate one percent (1%) above the discount rate of the Federal Reserve Bank of San Francisco from the date of default. As used in subparagraph (c) above, the "worth at the time of award" is computed by discounting such amount at a rate one percent (1%) above the discount rate of the Federal Reserve Bank of San Francisco at the time of award. The term "rent" as used in this Article shall be deemed to be and to mean rent to be paid pursuant to Article 4 and all other monetary sums required to be paid by Tenant pursuant to the terms of this Lease.

15.3 Late Charges

Tenant hereby acknowledges that late payment by Tenant to Landlord of rent and other sums due hereunder will cause Landlord to incur costs not contemplated by this Lease, the exact amount of which will be extremely difficult to ascertain. Such costs include, but are not limited to, processing and accounting charges. Accordingly, if any installment of rent or any other sum due from Tenant shall not be received by Landlord or Landlord's designee within ten (10) days after such amount shall be due, a late charge equal to one and one-half percent (1.5%) of the payment due and unpaid plus $100.00 shall be added to the payment, and the total sum shall become immediately due and payable to Landlord. An additional charge of one and one-half percent (1.5%) of such payment, excluding late charges, shall be added for each additional month that such payment remains unpaid. Landlord shall apply any monies received from Tenant first to any accrued delinquency charges and then to any other payments due under the Lease. The parties hereby agree that such late charges represent a fair and reasonable estimate of the costs Landlord will incur by reason of late payment by Tenant. Acceptance of such late charges by Landlord shall in no event constitute a waiver of Tenant's default with respect to such overdue amount, nor prevent Landlord from exercising any of the other rights and remedies granted hereunder.

ARTICLE 16. ASSIGNMENTS, TRANSFERS, SUBLEASES AND ENCUMBRANCES

16.1 Voluntary Assignments and Subleases

Tenant shall not voluntarily assign or transfer all or any part of its interest in this Lease or in the Premises, or sublet all or any part of the Premises, or allow any other person or entity (except Tenant's authorized representatives) to occupy or use all or any part of the Premises without first obtaining Landlord's written consent and the concurrence of the Federal Highway Administration, unless otherwise expressly permitted by the provisions of this Article.

Landlord may withhold its consent to any such assignment, transfer or sublease unless all of the following express conditions are satisfied:

(a) Landlord receives compensation from Tenant upon the assignment, transfer, sale or sublease of any of Tenant's rights in the Premises in an amount calculated in accordance with the provisions of Section 4.1.

(b) The prospective assignee, transferee or subtenant meets all of the requirements for eligibility to bid set forth in the Bid Notice and Public Parking Lease Application and agrees to comply with all the standards set forth therein.

Tenant's failure to obtain Landlord's required written approval of any assignment, transfer or sublease shall render such assignment, transfer or sublease void. Occupancy of the Premises by a prospective transferee, subtenant or assignee before approval of the transfer, sublease or assignment by Landlord shall constitute a breach of this Lease. Landlord's consent to any assignment, transfer or sublease shall not constitute a waiver of any of the terms, covenants or conditions of this Lease. Such terms, covenants and conditions shall apply to each and every assignment, sublease and transfer of rights

under this Lease and shall be severally binding upon each and every party thereto. Any document to transfer, sublet, or assign the Premises or any part thereof shall incorporate directly or by reference all the provisions of this Lease.

Notwithstanding the foregoing, Landlord acknowledges that Tenant has sublet a portion of the Premises to Gentry Golf, Inc., d.b.a. The Islands Golf Center; and sublessee has subleased to Golf Fore Life Skills, and Landlord consents to that subletting.

16.2 Change in Partnership

If Tenant is a partnership, a withdrawal or change, voluntary, involuntary or by operation of law, or the dissolution of the partnership, shall be deemed a voluntary assignment subject to the provisions of Section 16.1.

16.3 Change in Tenants

If Tenant consists of more than one person, a purported assignment, voluntary, involuntary or by operation of law, from one to another shall be deemed a voluntary assignment subject to the provisions of Section 16.1.

16.4 Change in Corporation

If Tenant is a corporation, any dissolution, merger, consolidation, or other reorganization of Tenant, or the sale or other transfer of a controlling percentage of the capital stock of Tenant, or the sale of 51% of the value of the assets of Tenant, shall be deemed a voluntary assignment subject to the provisions of Section 16.1. The phrase "controlling percentage" means the ownership of, and the right to vote, stock possessing at least 51% of the total combined voting power of all classes of Tenant's capital stock issued, outstanding, and entitled to vote for the election of directors.

16.5 Assignment of Rent from Subtenants

Tenant immediately and irrevocably assigns to Landlord, as security for Tenant's obligations under this Lease, all rent from any subletting of all or a part of the Premises as permitted by this Lease, and Landlord, as assignee and attorney-in-fact for Tenant, or a receiver for Tenant appointed on Landlord's application, may collect such rent and apply it toward Tenant's obligations under this Lease; except that, until the occurrence of an act of default by Tenant, Tenant shall have the right to collect such rent.

16.6 Information to be Supplied to Landlord

Tenant shall supply Landlord with all information Landlord determines to be necessary on all persons or firms to which Tenant proposes to sublet, transfer or assign any of its interest in the Premises, or which might establish rights to enter, control, or otherwise encumber the Premises by reason of any agreement made by Tenant. In addition, with respect to any proposed sublease, transfer or assignment, Tenant shall provide Landlord with:

(a) a copy of all documents relating thereto,

(b) a statement of all terms and conditions of said transaction, including the consideration therefor, and

(c) a copy of the financial statement of the prospective subtenant, transferee or assignee.

(d) a copy of all documents showing compliance by the prospective subtenant, transferee or

assignee with all of the bid eligibility requirements contained in the bid package.

16.7 Processing Fees for Assignments, Transfers and Subleases

(a) In addition to the sum specified in Section 4.1, a fee of zero dollars ($0.00) shall be paid to Landlord for processing each consent to assignment, transfer, or sublease to Landlord as required by this Lease. This processing fee shall be deemed earned by Landlord when paid and shall not be refundable.

(b) If a processing fee has been paid by Tenant for another phase of the same transaction, a second fee will not be charged.

(c) The amounts specified above for processing fees shall be automatically adjusted at the end of the first year of this Lease and every year thereafter in accordance with an annual fee schedule adopted by Landlord. Landlord shall make said fee schedule available to Tenant upon receiving a request therefor.

16.8 Encumbrances

Tenant shall not encumber the Premises in any manner whatsoever.

ARTICLE 17. NONDISCRIMINATION

Tenant, for itself, its personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree as a covenant running with the land that: (1) no person, on the ground of race, color, or national origin shall be excluded from participation in, be denied the benefits of, or otherwise subjected to discrimination in the use of said facilities, (2) in connection with the construction of any improvements on said land and the furnishing of services thereon, no discrimination shall be practiced in the selection of employees and contractors, by contractors in the selection and retention of first-tier subcontractors, and by first-tier subcontractors in the selection and retention of second-tier subcontractors, (3) such discrimination shall not be practiced against the public in its access to and use of the facilities and services provided for public accommodations (such as eating, sleeping, rest, recreation, and vehicle servicing) constructed or operated on, over, or under the premises, and (4) Tenant shall use the land in compliance with all other requirements imposed pursuant to Title 49, Code of Federal Regulations, Part 21 (49 C.F.R., Part 21) and as said regulations may be amended. In the event of breach of any of the above nondiscrimination covenants, the Landlord shall have the right to terminate this Lease, and to re-enter and repossess said land and the facilities thereon, and hold the same as if said Lease had never been made or issued.

ARTICLE 18. SECURITY DEPOSIT

Concurrently with Tenant's execution of this Lease, Tenant shall deposit with Landlord the sum of $0.00 as a Security Deposit. Said sum shall be held by Landlord as a Security Deposit for the faithful performance by Tenant of all of the terms, covenants and conditions of this Lease to be kept and performed by Tenant during the term hereof. If Tenant defaults with respect to any provision of this Lease, including but not limited to the provisions relating to the payment of rent and any of the monetary sums due herewith, Landlord may use, apply or retain all or any part of this Security Deposit for the payment of any other amount which Landlord may spend by reason of Tenant's default or use it to compensate Landlord for any other loss or damage which Landlord may suffer by reason of Tenant's default. If any portion of said Deposit is so used or applied, Tenant shall within ten (10) days after written demand therefor, deposit cash with Landlord in an amount sufficient to restore the Security Deposit to its original amount; Tenant's failure to do so shall be a material breach of this Lease. Landlord shall not

be required to keep this Security Deposit separate from its general funds, and Tenant shall not be entitled to interest on such deposit. If Tenant shall fully and faithfully perform every provision of this Lease to be performed by it, the Security Deposit or any balance thereof shall be returned to Tenant at the expiration of the Lease term and after Tenant has vacated the premises.

ARTICLE 19. ADDITIONAL PROVISIONS

19.1 Quiet Enjoyment

Landlord covenants and agrees with Tenant that upon Tenant paying rent and other monetary sums due under the Lease and performing its covenants and conditions, Tenant shall and may peaceably and quietly have, hold and enjoy the Premises for the term.

19.2 Captions, Attachments, Defined Terms

The captions of the Articles of this Lease are for convenience only and shall not be deemed to be relevant in resolving any question of interpretation or construction of any section of this Lease. Exhibits attached hereto, and addenda and schedules initiated by the parties, are deemed by attachment to constitute part of this Lease and are incorporated herein. The words "Landlord" and "Tenant," as used herein, shall include the plural as well as the singular. Words used in neuter gender include the masculine and feminine and words in the masculine or feminine gender include the neuter. If there be more than one Landlord or Tenant, the obligations hereunder imposed upon Landlord or Tenant shall be joint and several. If the Tenants are husband and wife, the obligations shall extend individually to their sole and separate property as well as to their community property.

19.3 Entire Agreement

This instrument along with any exhibits and attachments hereto constitutes the entire agreement between Landlord and Tenant relative to the premises and this agreement and the exhibits and attachments may be altered, amended or revoked only by an instrument in writing signed by both Landlord and Tenant. Landlord and Tenant agree hereby that all prior or contemporaneous oral agreements between and among themselves and their agents and representatives relative to the leasing of the premises are merged in or revoked by this agreement.

19.4 Severability

If any terms or provision of this Lease shall, to any extent, be determined by a court of competent jurisdiction to be invalid or unenforceable, the remainder of this Lease shall not be affected thereby, and each term and provision of this Lease shall be valid and be enforceable to the fullest extent permitted by law.

19.5 Costs of Suit

If Tenant or Landlord shall bring any action for any relief against the other, declaratory or otherwise, arising out of this Lease, including any suit by Landlord for the recovery of rent or possession of the premises, the losing party shall pay the successful party a reasonable sum for attorney's fees which shall be deemed to have accrued on the commencement of such action and shall be paid whether or not

such action is prosecuted to judgment. Should Landlord, without fault on Landlord's part, be made a party to any litigation instituted by Tenant or by any third party against Tenant, or by or against any person holding under or using the premises by license of Tenant, or for the foreclosure of any lien for labor or materials furnished to or for Tenant or any such other person or otherwise arising out of or resulting from any act or transaction of Tenant or of any such other person, Tenant shall save and hold Landlord harmless from any judgment rendered against Landlord or the premises or any part thereof, and all costs and expenses, including reasonable attorney's fees, incurred by Landlord in connection with such litigation.

19.6 Time, Joint and Several Liability

Time is of the essence of this Lease and each and every provision hereof, except as to the conditions relating to the delivery of possession of the premises to Tenant. All the terms, covenants and conditions contained in this Lease to be performed by either party if such party shall consist of more than one person or organization, shall be deemed to be joint and several, and all rights and remedies of the parties shall be cumulative and non-exclusive of any other remedy at law or in equity.

19.7 Binding Effect; Choice of Law

The parties hereto agree that all the provisions hereof are to be construed as both covenants and conditions as though the words importing such covenants and conditions were used in each separate section hereof; and all of the provisions hereof shall bind and inure to the benefit of the parties hereto and their respective heirs, legal representatives, successors and assigns. This Lease shall be governed by the laws of the State of California.

19.8 Waiver

No covenant, term or condition or the breach thereof shall be deemed waived, except by written consent of the party against whom the waiver is claimed and any waiver or the breach of any covenant, term or condition shall not be deemed to be a waiver of any preceding or succeeding breach of the same or any other covenant, term or condition. Acceptance by Landlord of any performance by Tenant after the time the same shall have become due shall not constitute a waiver by Landlord of the breach or default of any covenant, term or condition. Acceptance by Landlord of any performance by Tenant after the time the same shall have become due shall not constitute a waiver by Landlord of the breach or default of any covenant, term or condition unless otherwise expressly agreed to by Landlord in writing.

19.9 Surrender of Premises

The voluntary or other surrender of this Lease by Tenant, or a mutual cancellation thereof, shall not work a merger and shall, at the option of the Landlord, terminate all or any existing subleases or subtenancies, or may, at the option of Landlord, operate as an assignment to it of any or all such subleases or subtenancies.

19.10 Holding Over

If Tenant remains in possession of all or any part of the premises after the expiration of the term hereof, with or without the express or implied consent of Landlord, such tenancy shall be from month to month only and not a renewal hereof or an extension for any further term, and in such case, rent and other monetary sums due hereunder shall be payable at the time specified in this Lease and such month-to-

month tenancy shall be subject to every other term, covenant, condition and agreement contained herein, except that the monthly rental rate set forth in Section 4.1 shall be increased by ten percent (10%) effective the first month of the holdover period. Landlord further reserves the right to review the rental rates of all holdover tenants periodically for the purpose of making reasonable adjustments to the monthly rental payments.

19.11 Interest on Past Due Obligations

Except as expressly herein provided, any amount due to Landlord not paid when due shall bear interest at a rate one percent (1%) above the discount rate of the Federal Reserve Bank of San Francisco from the due date. Payment of such interest together with the amount due shall excuse or cure any default by Tenant under this Lease.

19.12 Recording

Neither Landlord nor Tenant shall record this Lease.

19.13 Notices

All notices or demands of any kind required or desired to be given by Landlord or Tenant hereunder shall be in writing and shall be deemed delivered forty-eight (48) hours after depositing the notice or demand in the United States mail, certified or registered, postage prepaid, addressed to the Landlord or Tenant respectively at the addresses set forth in Article 1.

19.14 No Reservation

Submission of this instrument for examination or signature by Tenant does not constitute a reservation of or option for lease; it is not effective as a lease or otherwise until execution and delivery by both Landlord and Tenant.

19.15 Corporate Authority

If Tenant is a corporation, each individual executing this Lease on behalf of said corporation represents and warrants that he/she is duly authorized to execute and deliver this Lease on behalf of said corporation in accordance with a duly adopted resolution of the Board of Directors of said corporation or in accordance with the Bylaws of said corporation, and that this Lease is binding upon said corporation in accordance with its terms. If Tenant is a corporation, Tenant shall, within thirty (30) days after execution of this Lease, deliver to Landlord a certified copy of resolution of the Board of Directors of said corporation authorizing or ratifying the execution of this Lease.

19.16 Force Majeure

If either Landlord or Tenant shall be delayed or prevented from the performance of any act required hereunder by reason of acts of God, governmental restrictions, regulations or controls (except those reasonably foreseeable in connection with the uses contemplated by this Lease) or other cause without fault and beyond the control of the party obligated (except financial inability), performance of such act shall be excused for the period of the delay and the period for the performance of any such act shall be extended for a period equivalent to the period of such delay. Nothing in this clause shall excuse

Tenant from prompt payment of any rent, taxes, insurance or any other charge required of Tenant, except as may be expressly provided in this Lease.

**SIGNATURES ON FOLLOWING PAGE**

In Witness Whereof Landlord and Tenant have executed this Lease as of the date first written above.

LANDLORD:
STATE OF CALIFORNIA,
DEPARTMENT OF TRANSPORTATION

By: _____
RICKY RODRIGUEZ, OFFICE CHIEF
OFFICE OF RIGHT OF WAY, DISTRICT 12

TENANT:
**ORANGE COUNTY WATER DISTRICT**
a political subdivision of the State of California organized under Chapter 924 of the Statutes of 1933, as amended

By: _____
Michael R. Markus P.E.,
General Manager

**APPROVED AS TO FORM:**
**RUTAN & TUCKER, LLP.**

By: _____
General Counsel, Orange County Water District

EXHIBIT A

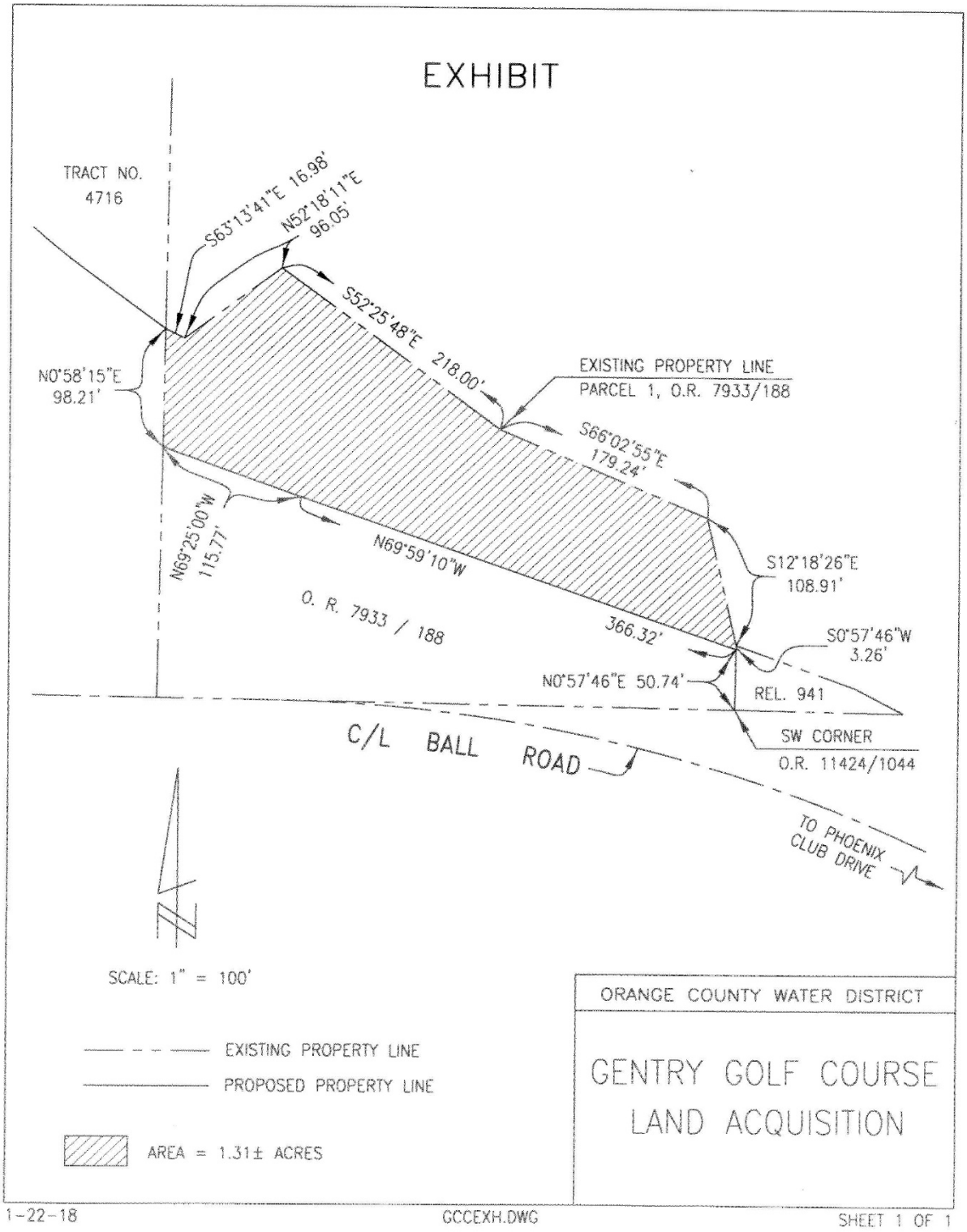


EXHIBIT
TRACT NO. 4716
S63°13'41"E 16.98'
N52°18'11"E 96.05'
S52°25'48"E 218.00'
EXISTING PROPERTY LINE
PARCEL 1, O.R. 7933/188
N0°58'15"E 98.21'
S66°02'55"E 179.24'
N69°25'00"W 115.77'
N69°59'10"W 366.32'
O. R. 7933 / 188
S12°18'26"E 108.91'
S0°57'46"W 3.26'
N0°57'46"E 50.74'
REL. 941
SW CORNER O.R. 11424/1044
C/L BALL ROAD
TO PHOENIX CLUB DRIVE
SCALE: 1" = 100'
EXISTING PROPERTY LINE
PROPOSED PROPERTY LINE
AREA = 1.31± ACRES
ORANGE COUNTY WATER DISTRICT
GENTRY GOLF COURSE
LAND ACQUISITION
1-22-18
GCCEXH.DWG
SHEET 1 OF 1

**AGENDA ITEM SUBMITTAL**

**Meeting Date:** February 6, 2019

**To:** Board of Directors

**From:** Mike Markus

**Staff Contact:** S. Scott-Roberts

**Budgeted:** NA
**Budgeted Amount:** NA
**Cost Estimate:** NA
**Funding Source:** N/A
**Program/Line Item No.:** N/A
**General Counsel Approval:** N/A
**Project Report Approved:** N/A
**CEQA Compliance:** N/A

**Subject: GWRS FINAL EXPANSION ORANGE COUNTY SANITATION DISTRICT SECONDARY EFFLUENT AVAILABILITY**

## SUMMARY

The design of the GWRS Final Expansion (GWRSFE) Project will be complete in March 2019. If approved for construction, the GWRSFE project will have the capacity to produce 134,000 acre-feet per year (AFY) of purified water. Additional treated wastewater from the Orange County Sanitation District (OCSD) is required to reach this production goal. The attached report provides an evaluation completed by OCSD and OCWD staff to determine the amount of wastewater flows that would be available to support the GWSFE project.

Attachment(s):
- Flow Analysis Memorandum
- Presentation

## RECOMMENDATION

Informational

## DISCUSSION/ANALYSIS

The current GWRS facility has capacity to produce 100 million gallons per day (MGD) of purified water. The GWRS facility was originally designed to accommodate a final expansion that would increase the treatment capacity to 130 MGD of purified water. In order to produce 130 MGD of purified water through the GWRS treatment facility, sufficient secondary effluent from OCSD is required for source water. This secondary effluent source water for GWRS must be received from OCSD's Treatment Plant No. 2 (P2).

OCSD's P2 facility is located in the City of Huntington Beach, approximately 3.5 miles from the GWRS facility. Therefore, in addition to expanding the GWRS treatment facility from 100 MGD to 130 MGD production capacity, conveyance facilities must be constructed to deliver the additional secondary effluent required for the GWRSFE Project. Figure 1 shows the proposed conveyance facilities of the secondary effluent from OCSD's P2 facility as well as the locations of the two OCSD treatment plants.

**Figure 1 – Overview Location Map of GWRS and OCSD's Facilities and Off-Site Improvements Required for the GWRSFE Project**

The total influent of raw wastewater into OCSD's Plant No. 1 and Plant No. 2 are currently on average 185 MGD. The GWRS facility will have the capacity to produce 130 MGD of purified water. The yearly production goal is predicted to be 134,000 AFY. In order to attain this goal, there must be approximately 175 MGD of treated secondary effluent from OCSD.

As part of the GWRSFE Project, the OCSD is managing a project at OCSD P2 that will segregate non-reclaimable flows to prevent them from being sent to GWRS. These non-reclaimable flows are waste water that OCSD's P2 facility receives via the Santa Ana Regional Interceptor (SARI) pipeline. The flows within the SARI pipeline consist of comingled raw wastewater, desalter brine wastes, concentrated waste streams, and effluent from the Stringfellow Hazardous Waste site in Riverside County. These flows are currently prevented for use as source water for recycling through the GWRS Advanced Water Treatment Plant (AWTF) by the Regional Water Quality Control Board.

Since these SARI flows are currently not allowed to be recycled through GWRS, they will have to be segregated and treated separately from the other raw wastewater trunk sewer flows entering P2. This SARI segregation involves the construction of a bypass

pipeline and gates to separate the headworks facility for the SARI flows. Once the SARI flows are segregated through the new headworks facility – the SARI flows will continue to be treated separately through the existing OCSD P2 Pure Oxygen Activated Sludge (POAS) treatment train. The SARI flows will be treated separately through this POAS treatment facility and discharged through the OCSD's ocean outfall.

OCSD's P2 facility has a second treatment train, referred to as the Trickling Filter/Solids Contact (TF/SC) facility. This facility is being proposed to receive the remaining raw wastewater that flows to P2 and treat these flows for recycling through GWRS. The TF/SC effluent flows will be conveyed in a pump station and pipeline to GWRS as the additional source water required for the GWRSFE Project.

The analysis completed by OCSD & OCWD staff concluded there currently is sufficient flows available for the GWRSFE Project despite the segregation of the non-reclaimable flows. Staff has also developed potential supplemental projects that could be implemented in order to bring additional flows to GWRS if required. At this time, staff is not actively pursuing these projects.

With the design of the GWRSFE Project scheduled to be complete in March 2019, the project could be bid as early as April 2019. The construction schedule for the GWRSFE Project is scheduled to last approximately 3 years with the completion of the project scheduled for 2023.

## PRIOR BOARD/COMMITTEE ACTIONS

09/21/2016 R16-09-128 - Adopt resolution establishing the GWRS Final Expansion Project which includes the following actions: Adopt findings with respect to the California Environmental Quality Act; Determine project feasible and necessary and of general benefit to the lands in the District and deem project duly instituted; Approve the GWRS Final Expansion Engineer's Report and project budget; and Authorize filing of Notice of Determination

02/15/17 M17-30 - Authorize issuance of a Request for Proposal for design phase services for the GWRS Final Expansion Project

07/19/17 R17-7-106 - Authorize issuance of agreement with Black & Veatch for an amount not to exceed $5,663,000 for the design of the GWRS Final Expansion Project

04/04/18 R18-4-36 – Authorize issuance of amendment no. 1 to Black & Veatch for an amount not to exceed $921,300 for the design of the GWRS Final Expansion Project

09/19/18 R18-9-125 - Revise the Project Budget for the GWRS Final Expansion Project from $252,800,000 to $292,118,000; Authorize issuance of amendment no. 2 to agreement no.1248 with Black & Veatch for design phase services for the GWRS Final Expansion Project for an amount not to exceed $386,900

11/07/18 XXXXXX - Authorize issuance of agreement with Butier Engineering, Inc. for an amount not to exceed $8.5 million for construction management services for the GWRS Final Expansion Project; Authorize issuance of amendment no. 3 with Black & Veatch for design services during construction for the GWRSFE Project in the amount not to exceed $6,394,000; Authorize issuance of amendment no. 2 with Separation Processes Inc. for treatment process commissioning services during construction of the GWRSFE Project in the amount not to exceed $677,817

**INTER-OFFICE MEMORANDUM**

**DATE:** February 1, 2019

**TO:** John Kennedy/Mike Markus

**FROM:** Sandy Scott-Roberts

**SUBJECT:** EVALUATION OF AVAILABILITY OF OCSD'S SECONDARY EFFLUENT FOR GWRS FINAL EXPANSION PROJECT

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The Orange County Sanitation District (OCSD) and the Orange County Water District (OCWD) approved the Groundwater Replenishment System Final Expansion (GWRSFE) Project in 2016. The GWRSFE Project will recycle all of OCSD's reclaimable secondary effluent to meet the 130 MGD GWRS build out treatment capacity. Staff currently expects to recommend advertisement of the GWRSFE construction contract in the spring of 2019. This construction contract is currently estimated to be $240 million. For Board approval of this construction contract, OCWD should be confident that sufficient flows will be available to support the project. Therefore, the purpose of this memorandum is to summarize staff evaluations of predicted available secondary effluent flows from OCSD to sustain the 130 MGD GWRSFE Project treatment capacity.

### *OCSD's Influent Flows*

For the GWRSFE Project, in order to produce 130 MGD of purified water, OCWD requires approximately 175 MGD of secondary effluent from OCSD as source water. In order to reach 175 MGD influent for GWRS, OCWD requires additional effluent from OCSD's Plant No. 2 in Huntington Beach. This would allow OCWD to collect 100% of OCSD's reclaimable secondary effluent for treatment through GWRS. This strategy is in line with OCSD's Five-year Strategic Plan which included future water recycling of 100% of OCSD's reclaimable secondary effluent.

Figure 1 below depicts OCSD's influent flows from year 2000 to the present. The graphic shows a steady decline in wastewater inflows from 2005 to 2015. This decline can be generally attributed to relatively dry weather and drought which have reduced infiltration rates into the sewer collection lines, general increase in water use efficiencies, the installation of water conserving household appliances, and some business downsizing during this time period.

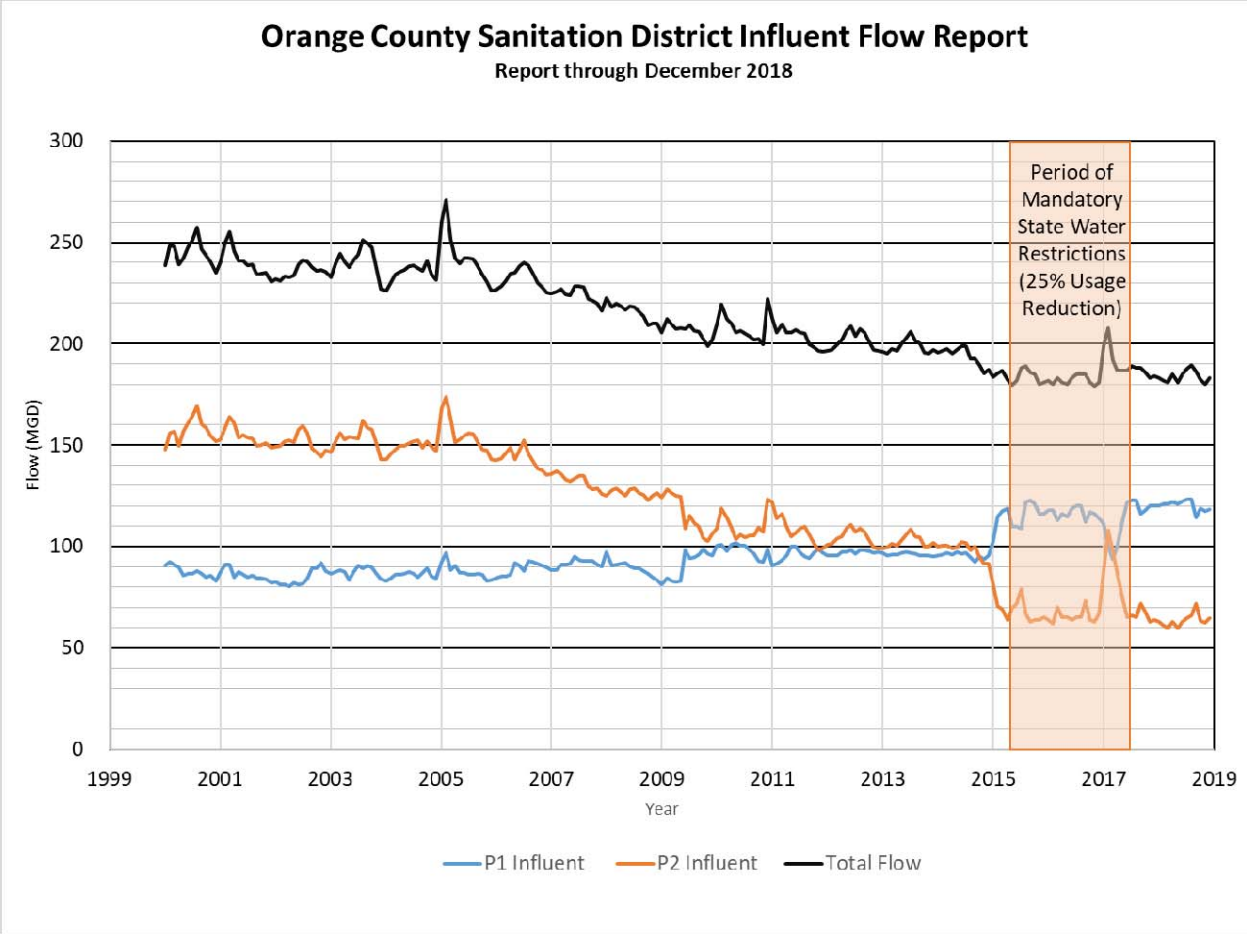



**Figure 1 – OCSD Plant No. 1 & Plant No. 2 Influent Flows from years 2000 - 2018**

In 2015, Governor Jerry Brown issued an executive order requiring California cities to reduce water usage by 25% in response to drought conditions. This restriction was lifted in the first quarter of 2017. The decline in OCSD wastewater inflows appears to have stopped during this same time period. This suggests that indoor water usage may have "hardened" and that further indoor water conservation did not occur despite the Governor's order. During this restriction, residents were able to reduce overall water demands by 25% by primarily reducing outdoor landscape irrigation. The fact that OCSD inflows did not increase after the Governor's order was lifted also supports this conclusion.

Based upon these recent events, it can be concluded that OCSD wastewater inflows should not decline further and could begin to rise as the population increases in the region. Additionally, if average weather patterns are experienced, infiltration flows into the OCSD collection system could be expected to increase, providing additional water.

Staff has completed a detailed assessment of the average monthly influent flows to OCSD over the last 3 years and determined how much flow would be available to

accommodate the GWRSFE facility. This work is described below.

### *OCSD's Waste Streams*

During normal plant operations, OCSD produces various waste streams from its treatment processes. These waste streams from OCSD Plant No. 1 are made up of sludge, centrate/filtrate from thickening and dewatering processes, Dissolved Air Floatation Thickener (DAFT) underflow, and OCWD Reverse Osmosis (RO) cleaning wastes. The average OCSD Plant No. 1 waste streams that are conveyed through the Interplant line is 2.5 MGD. The waste streams from OCSD Plant No. 2 includes primary sludge flows, CenGen and gas compressor cooling water, screenings wash water, and belt filter wash water. The average waste streams discharged from OCSD Plant No. 2 is 5.4 MGD. It is preferred to not recycle some of these flows through GWRS due to contamination with brines and possible NDMA precursors in the polymers used and their undesirable concentrations of ammonia and organics.

OCSD uses 'Plant Water' and OCWD Green Acres Project (GAP) water throughout their treatment processes. Most of the uses of Plant Water and GAP water by OCSD comes back to OCWD and GWRS through the secondary effluent produced. However, with the operation of the GAP facility, on average 3 MGD of secondary effluent from OCSD is sent to GAP versus GWRS.

Flows through the OCSD Inland Empire Brine Line, which is also known as the Santa Ana Regional Interceptor (SARI) pipeline, accepts desalter brine wastes from utilities and higher strength waste from industries in the Upper Santa Ana Watershed. This water contains brine, concentrated waste streams, and effluent from the Stringfellow Hazardous Waste site in Riverside County and is currently not allowed to be used as source water for recycling through GWRS. The average SARI line flows into Plant No. 2 are 32 MGD. Thirty percent of this flow is the brines, concentrated waste streams, and Stringfellow flows. The remaining 70% of the flow is local domestic wastewater collected along the SARI pipeline alignment in Orange County. In 2015 OCSD and OCWD completed a study to determine which local wastewater flows could be diverted out of the SARI line and into a reclaimable sewer trunk line. The most cost effective diversion project identified in this study was OCSD's Yorba Linda Pump Station Diversions into Newhope-Placentia Trunkline Project which is projected to bring an additional 8 MGD of raw wastewater flows into OCSD Plant No. 1 by December 2020, before the GWRSFE project is online.

### *GWRSFE Production Goal*

The GWRS Final Expansion Project Engineer's Report is projecting a production goal of 134,000 acre-feet per year (AFY) after the GWRSFE project comes on-line. In order to meet this yearly production goal, the GWRS facility is required to make 11,167 AF per month. Therefore, in order to predict monthly production with GWRSFE on-line, the last 3 years of total OCSD influent flows were tabulated and evaluated. The actual non-reclaimable flows were taken out of the influent flow numbers, since these non-

reclaimable flows will not be recycled through GWRS. In addition, the waste stream and GAP flow loses were also removed. The 8 MGD of SARI diversion flows were added to the equation. There is also a microfiltration backwash waste (MF BWW) that gets recycled to OCSD and returns to GWRS – these are additional flows that are added to the OCSD influent number. The calculated GWRS influent flow was used to predict GWRS water production using the treatment efficiencies of 87.5% for microfiltration (MF) and 85% for RO. The total expected monthly GWRS product water produced is calculated to determine if the monthly production goal was reached. Appendix A includes this tabulated data. A summary of the analysis is presented in Table 1 below. Table 1 compares the average monthly OCSD inflow, the lowest monthly inflow, and the highest monthly inflow over the last three years. With each of these scenarios, the GWRSFE facility will be able to meet the 134,000 AFY production goal (or 11,167 AF per month).

**Table 1 – OCSD Inflows from 2015 – 2018 with Predicted GWRSFE Production**

| OCSD Data From 2015 - 2018 | P1 & P2 Total Influent (MGD) | Waste Streams /GAP/ SARI Flows (MGD) | Predicted MF BWW Flows (MGD) | Total Influent to GWRS (MGD) | Total Product Water (MGD) | Total Water Produced in Month (AF) | Goal Reach-ed? |
|---|---|---|---|---|---|---|---|
| Average Month | 185 | -34 | 21 | 172 | 128 | 11,855 | Yes |
| Lowest Month (May 2016) | 180 | -36 | 20 | 164 | 122 | 11,389 | Yes |
| Highest Month (February 2017) | 208 | -33 | 22 | 175* | 130 | 12,136 | Yes |

*Influent flow to GWRS in this month would have been 197 MGD however 175 MGD is the maximum design influent through the screenings facility.

If wastewater flows decrease from the current baseline of approximately 185 MGD, there are additional projects that can be implemented to bring more flows to GWRS. These projects were evaluated in a memo dated June 9, 2017 and presented by staff at the July 19, 2017 Board of Directors meeting. The projects are listed in Table 2 below.

**Table 2 – Potential Additional Raw Wastewater Sources for GWRS**

| Description | Flows |
|---|---|
| Groundwater Remediation (EW-2 to EW-5) | Up to 2.8 MGD |
| Urban Runoff – Delhi Channel | 1.4 MGD |
| Urban Runoff – Peters Canyon Wash | 1.8 MGD |
| Urban Runoff – Santa Fe Channel | 1 MGD |
| SARI Diversions – Newhope Placentia Trunk | Up to 8 MGD |
| SARI Diversions – Additional | Up to 7.4 MGD |
| *Future GAP/IRWD Connection to GWRS* | *Up to 7.8 MGD** |
| **TOTAL** | **22.4 MGD** |

*Only from October 1st through March 31st

The projects that are already being implemented to bring additional flows to OCSD for GWRS are OCWD's extraction wells for treatment of contaminated groundwater as well as some projects from OCSD's urban runoff program which allows Cities to send an approved amount of non-storm urban runoff into the sewer without being charged a treatment fee if water quality benefits are realized. To be conservative in this analysis – these predicted extraction well flows and urban runoff flows were not included in this calculation.

New state regulations, such as SB 606 and AB 1668 have been passed, which aim to establish guidelines for efficient water use by 2022. These regulations establish an indoor per person water use amount of 55 gallons per day by 2025, for use in calculating "water use objective" amounts for cities and retail water agencies, which could potentially impact OCSD influent flows. Staff will continue to monitor these regulations and how they may affect OCSD and the GWRSFE project.

Given current OCSD flows and the additional projects that are available to increase those flows if necessary, staff is comfortable recommending proceeding with the construction of the GWRSFE Project.

**Appendix A - OCSD Influent Flow Data**

| Month | Year | P1 | P2 | TOTAL | P2 - Non-Reclaimable (minus) | P2 SARI Flows (minus) | P2 OCSD GAP Usage (plus) | P2 Predicted Total | P1 Gap Demand (minus) | P1 - Non-Reclaimable (minus) | P1 GAP Usage (plus) | SARI Diversion Predicted (plus) | MF Backwash (plus) | P1 Predicted Total | Predicted Total Influent to GWRS | MF Effluent | RO Effluent |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 2015 | 103 | 81 | 184 | 5.4 | 28.95 | 0.46 | 47 | 0.16 | 2.39 | 0.39 | 8 | 22 | 131 | 178 | 156 | 132 |
| February | 2015 | 115 | 71 | 186 | 5.4 | 30.6 | 0.44 | 35 | 0.13 | 2 | 0.42 | 8 | 22 | 143 | 179 | 156 | 133 |
| March | 2015 | 117 | 69 | 186 | 5.4 | 31.09 | 1.67 | 34 | 0.26 | 2 | 0.48 | 8 | 22 | 145 | 179 | 157 | 133 |
| April | 2015 | 119 | 64 | 183 | 5.4 | 30.38 | 0.77 | 29 | 3.37 | 2.32 | 0.27 | 8 | 21 | 143 | 172 | 150 | 128 |
| May | 2015 | 110 | 69 | 179 | 5.4 | 29.58 | 0.39 | 34 | 3.26 | 2.57 | 0.35 | 8 | 21 | 134 | 168 | 147 | 125 |
| June | 2015 | 110 | 72 | 182 | 5.4 | 30.62 | 0.31 | 36 | 4.83 | 2.76 | 0.8 | 8 | 21 | 132 | 169 | 147 | 125 |
| July | 2015 | 109 | 79 | 188 | 5.4 | 30.41 | 0.33 | 44 | 4.91 | 2.28 | 1 | 8 | 22 | 133 | 176 | 154 | 131 |
| August | 2015 | 122 | 67 | 189 | 5.4 | 30.94 | 0.06 | 31 | 5.26 | 2 | 1 | 8 | 22 | 146 | 176 | 154 | 131 |
| September | 2015 | 123 | 63 | 186 | 5.4 | 29.98 | 0 | 28 | 4.28 | 2.19 | 0.92 | 8 | 22 | 147 | 175 | 153 | 130 |
| October | 2015 | 121 | 64 | 185 | 5.4 | 30.45 | 0.25 | 28 | 3.34 | 2.28 | 0.45 | 8 | 22 | 146 | 174 | 152 | 130 |
| November | 2015 | 116 | 64 | 180 | 5.4 | 32.33 | 0.26 | 27 | 2.88 | 2.47 | 0.3 | 8 | 21 | 140 | 166 | 146 | 124 |
| December | 2015 | 116 | 65 | 181 | 5.4 | 32.31 | 0.23 | 28 | 1.65 | 2.3 | 0.44 | 8 | 21 | 141 | 169 | 148 | 126 |
| January | 2016 | 118 | 64 | 182 | 5.4 | 31.73 | 0.25 | 27 | 0.86 | 2.27 | 0.55 | 8 | 21 | 144 | 172 | 150 | 128 |
| February | 2016 | 118 | 62 | 180 | 5.4 | 31.93 | 0.37 | 25 | 0 | 2.24 | 0.45 | 8 | 21 | 145 | 170 | 149 | 127 |
| March | 2016 | 113 | 70 | 183 | 5.4 | 32.27 | 0.35 | 33 | 0.13 | 2.36 | 0.74 | 8 | 21 | 140 | 173 | 151 | 129 |
| April | 2016 | 116 | 65 | 181 | 5.4 | 31.97 | 0.34 | 28 | 3.88 | 2.54 | 0.36 | 8 | 21 | 139 | 167 | 146 | 124 |
| May | 2016 | 115 | 65 | 180 | 5.4 | 32.43 | 0.29 | 27 | 3.99 | 2.46 | 0.26 | 8 | 20 | 137 | 164 | 144 | 122 |
| June | 2016 | 119 | 64 | 183 | 5.4 | 32.64 | 0.4 | 26 | 4.69 | 2.46 | 0.37 | 8 | 20 | 140 | 167 | 146 | 124 |
| July | 2016 | 120 | 65 | 185 | 5.4 | 33.17 | 0.38 | 27 | 5.28 | 2.51 | 0.33 | 8 | 20 | 141 | 167 | 146 | 124 |
| August | 2016 | 120 | 65 | 185 | 5.4 | 33.55 | 0.22 | 26 | 4.81 | 2.45 | 0.57 | 8 | 20 | 141 | 168 | 147 | 125 |
| September | 2016 | 112 | 73 | 185 | 5.4 | 33.44 | 0.36 | 35 | 4.54 | 2.5 | 0.45 | 8 | 20 | 133 | 168 | 147 | 125 |
| October | 2016 | 117 | 64 | 181 | 5.4 | 32.98 | 0.45 | 26 | 3.18 | 2.6 | 0.7 | 8 | 20 | 140 | 166 | 145 | 123 |
| November | 2016 | 116 | 63 | 179 | 5.4 | 32.9 | 0.38 | 25 | 2.02 | 2.77 | 0.3 | 8 | 20 | 140 | 165 | 144 | 122 |
| December | 2016 | 114 | 67 | 181 | 5.4 | 32.98 | 0.41 | 29 | 1.43 | 2.68 | 0.18 | 8 | 20 | 138 | 167 | 146 | 124 |
| January | 2017 | 111 | 88 | 199 | 5.4 | 34.54 | 0.27 | 48 | 0.2 | 2.92 | 0.2 | 8 | 23 | 139 | 187 | 164 | 139 |
| February | 2017 | 100 | 108 | 208 | 5.4 | 34.41 | 0.25 | 68 | 0 | 2.24 | 0.2 | 8 | 25 | 131 | 199 | 174 | 148 |
| March | 2017 | 94 | 98 | 192 | 5.4 | 32.94 | 0.32 | 60 | 0.95 | 2.37 | 0.23 | 8 | 23 | 122 | 182 | 159 | 135 |
| April | 2017 | 100 | 87 | 187 | 5.4 | 31.69 | 0.31 | 50 | 4.14 | 2.36 | 0.11 | 8 | 22 | 124 | 174 | 152 | 129 |
| May | 2017 | 113 | 74 | 187 | 5.4 | 31.54 | 0.27 | 37 | 4.41 | 2.12 | 0.11 | 8 | 21 | 136 | 173 | 151 | 129 |
| June | 2017 | 122 | 65 | 187 | 5.4 | 31.64 | 0.3 | 28 | 4.55 | 2.44 | 0.04 | 8 | 20 | 143 | 171 | 150 | 127 |
| July | 2017 | 123 | 66 | 189 | 5.4 | 32.77 | 0.3 | 28 | 5.24 | 3 | 0.08 | 8 | 20 | 143 | 171 | 150 | 127 |
| August | 2017 | 123 | 65 | 188 | 5.4 | 34.28 | 0.29 | 26 | 4.94 | 2.96 | 0.05 | 8 | 20 | 143 | 169 | 148 | 126 |
| September | 2017 | 116 | 72 | 188 | 5.4 | 32.69 | 0.3 | 34 | 3.9 | 2.87 | 0.05 | 8 | 20 | 137 | 171 | 150 | 128 |
| October | 2017 | 118 | 68 | 186 | 5.4 | 32.04 | 0.44 | 31 | 3.91 | 2.9 | 0.09 | 8 | 20 | 139 | 170 | 149 | 127 |
| November | 2017 | 120 | 63 | 183 | 5.4 | 30.07 | 0.51 | 28 | 2.33 | 2.95 | 0.03 | 8 | 20 | 143 | 171 | 149 | 127 |
| December | 2017 | 120 | 64 | 184 | 5.4 | 31.35 | 0.6 | 28 | 2.76 | 2.94 | 0.05 | 8 | 20 | 142 | 170 | 149 | 127 |
| January | 2018 | 120 | 63 | 183 | 5.4 | 31.78 | 0.62 | 26 | 1.91 | 3 | 0.04 | 8 | 20 | 143 | 170 | 148 | 126 |
| February | 2018 | 121 | 61 | 182 | 5.4 | 30.7 | 0.58 | 25 | 2.77 | 2.83 | 0.14 | 8 | 20 | 144 | 169 | 148 | 126 |
| March | 2018 | 121 | 60 | 181 | 5.4 | 31.57 | 0.58 | 24 | 1.37 | 2.87 | 0.04 | 8 | 20 | 145 | 168 | 147 | 125 |
| April | 2018 | 122 | 63 | 185 | 5.4 | 31.97 | 0.61 | 26 | 1.55 | 2.83 | 0.16 | 8 | 22 | 148 | 174 | 152 | 129 |
| May | 2018 | 121 | 60 | 181 | 5.4 | 31.94 | 0.52 | 23 | 3.87 | 2.13 | 0.05 | 8 | 20 | 143 | 166 | 145 | 124 |

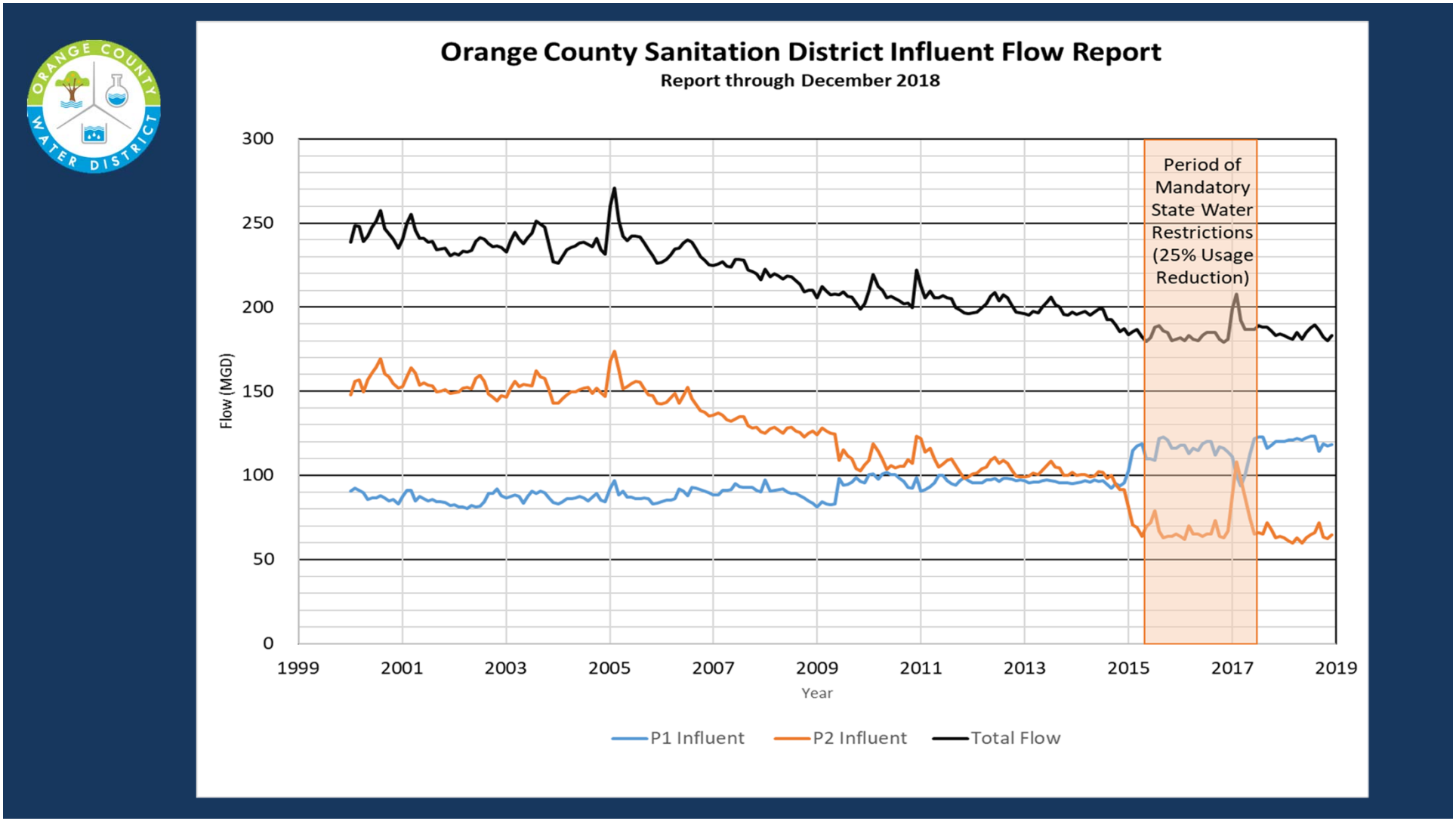
# GWRS Final Expansion Project Secondary Effluent Availability

Board of Directors Meeting

February 6, 2019

# OCSD Influent Flows

- The GWRS Final Expansion (GWRSFE) Project will be able to produce 130 MGD once complete
- In order to produce 130 MGD of GWRS water – approximately 175 MGD of secondary effluent is required from OCSD
- To complete the GWRSFE Project, all OCSD reclaimable secondary effluent will be used, including effluent from OCSD Plant No. 2


Orange County Sanitation District Influent Flow Report
Report through December 2018
Flow (MGD)
300
250
200
150
100
50
0
1999
2001
2003
2005
2007
2009
2011
2013
2015
2017
2019
Year
Period of Mandatory State Water Restrictions (25% Usage Reduction)
P1 Influent
P2 Influent
Total Flow

# Waste Streams

- Although OCSD's current average wastewater influent is 185 MGD, there are waste streams, GAP usages, and non-reclaimable (SARI) flows that will not be recycled through GWRS
- OCSD & OCWD staff compiled average/min/max flows for these waste streams, GAP demands, and SARI flows and removed them from consideration in this analysis
- The microfiltration backwash flows were added to the influent flows for GWRS (since these are recycled)

# OCSD Influent with Predicted GWRS Production

| OCSD Data From 2015 - 2018 | P1 & P2 Total Influent (MGD) | Waste Streams/ GAP/ SARI Flows (MGD) | Predicted MF BWW Flows (MGD) | Total Influent to GWRS (MGD) | Total Product Water (MGD) | Total Water Produced in Month (AF) | Goal Reach-ed? |
|---|---|---|---|---|---|---|---|
| Average Month | 185 | -34 | 21 | 172 | 128 | 11,855 | Yes |
| Lowest Month (May 2016) | 180 | -36 | 20 | 164 | 122 | 11,389 | Yes |
| Highest Month (February 2017) | 208 | -33 | 22 | 175* | 130 | 12,136 | Yes |

# Conclusion

- GWRSFE Project yearly production goal of 134,000 AFY can be met every month using past 3 years of flow data from OCSD
- Additional projects can be implemented to increase flows if necessary
- State regulations (to establish indoor per person water use goal of 55 gallons/day) will be monitored by staff with updates to the Board as necessary

# Potential Projects for Additional Flow to GWRS

| Description | Flows |
|---|---|
| **Groundwater Remediation (EW-2 to EW-5)** | Up to 2.8 MGD |
| **Urban Runoff – Delhi Channel** | 1.4 MGD |
| **Urban Runoff – Peters Canyon Wash** | 1.8 MGD |
| **Urban Runoff – Santa Fe Channel** | 1 MGD |
| **SARI Diversions – Newhope Placentia Trunk** | Up to 8 MGD |
| **SARI Diversions – Additional** | Up to 7.4 MGD |
| ***Future GAP/IRWD Connection to GWRS*** | *Up to 7.8 MGD** |
| **TOTAL** | 22.4 MGD |

*Only from October 1st through March 31st

# End of Presentation

**AGENDA ITEM SUBMITTAL**

**Meeting Date:** February 6, 2019

**To:** Board of Directors

**From:** Mike Markus

**Staff Contact:** S. Dosier

**Budgeted:** N/A
**Budgeted Amount:** N/A
**Cost Estimate:** N/A
**Funding Source:** N/A
**Program/Line Item:** N/A
**General Counsel Approval:** N/A
**Engineers Report Approved**: N/A
**CEQA Compliance**: N/A

**Subject: ASSOCIATION OF CALIFORNIA WATER AGENCIES/JOINT POWERS INSURANCE AUTHORITY (ACWA/JPIA) PRESIDENT'S SPECIAL RECOGNITION AWARD**

## SUMMARY

Each year at the Association of California Water Agencies (ACWA) Conference, the Joint Power's Insurance Authority (JPIA) recognizes members that have a Loss Ratio of 20% or less in either the liability, property, or worker's compensation programs (loss ratio = total losses/total premiums). The members with this distinction receive the "President's Special Recognition Award" certificate for each program that they qualify in. JPIA has presented the district with this special recognition in the liability and workers' compensation programs.

Attachment(s): JPIA Award Certificates

## RECOMMENDATION:

Informational

# President's Special Recognition Award

*The President of the*

*ACWA JPIA*

*hereby gives Special Recognition to*

# Orange County Water District

*for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums"*
*in the Liability Program for the period 10/01/2014 - 09/30/2017*
*announced at the Board of Directors' Meeting in San Diego.*

E. G. "Jerry" Gladbach

*E. G. "Jerry" Gladbach, President*

*November 26, 2018*

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# President's Special Recognition Award

*The President of the*

*ACWA JPIA*

*hereby gives Special Recognition to*

# Orange County Water District

*for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums"*
*in the Workers' Compensation Program for the period 07/01/2014 - 06/30/2017*
*announced at the Board of Directors' Meeting in San Diego.*

E. G. "Jerry" Gladbach

*E. G. "Jerry" Gladbach, President*

*November 26, 2018*

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# S A W P A

**SANTA ANA WATERSHED PROJECT AUTHORITY**

**11615 Sterling Avenue, Riverside, California 92503 • (951) 354-4220**


# REGULAR COMMISSION MEETING
# TUESDAY, FEBRUARY 5, 2019 – 9:30 A.M.

## AGENDA

1. **CALL TO ORDER/PLEDGE OF ALLEGIANCE (Ronald W. Sullivan, Chair)**

2. **ROLL CALL**

3. **PUBLIC COMMENTS**

   Members of the public may address the Commission on items within the jurisdiction of the Commission; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

4. **WELCOME NEW SAWPA COMMISSIONERS**

5. **CONSENT CALENDAR**

   All matters listed on the Consent Calendar are considered routine and non-controversial and will be acted upon by the Commission by one motion as listed below.

   **A. APPROVAL OF MEETING MINUTES: January 15, 2019**
   **Recommendation:** Approve as posted.

   **B. REGIONAL WATER QUALITY MONITORING TASK FORCE – SANTA ANA RIVER WATERSHED BACTERIA MONITORING PROGRAM: 2019-20 PROGRAM IMPLEMENTATION (CM#2019.13)**
   **Recommendation:** Authorize the following: (1) Exercise the first of two one-year options to extend the term of the CDM Smith agreement, Task Order No. CDM386-14 for an amount not-to-exceed $362,865, to oversee and implement the FY 2019-20 Santa Ana River Watershed Bacteria Monitoring Program; and, (2) Grant the general manager the authority to authorize the second year option to extend the term of the CDM Smith agreement to oversee and implement the FY 2020-21 Santa Ana River Watershed Bacteria Monitoring Program.

6. **NEW BUSINESS**

   **A. ACKNOWLEDGE IEUA ACTION | VICE CHAIR APPOINTMENT | OWOW STEERING COMMITTEE APPOINTMENT (CM#2019.9)**
   **Presenter:** Rich Haller
   **Recommendation:** (1) Acknowledge action of the Inland Empire Utilities Agency (IEUA) Board electing Kati Parker as the SAWPA Commissioner and Jasmin A. Hall as the Alternate SAWPA Commissioner; (2) Appoint Kati Parker as SAWPA Commission Vice Chair; and, (3) Affirm the appointment of Kati Parker as a SAWPA representative to the One Water One Watershed (OWOW) Steering Committee and as the Committee Convener as set forth in Resolution No. 2018-1.

**B. CITY OF COLTON GRANT OF DEED (CM#2019.10)**
**Presenter:** Carlos Quintero
**Recommendation:** Authorize the General Manager to execute a Grant of Deed to the City of Colton granting a portion of APN 0260-081-14 for Right-of-Way Purposes.

**C. SAWPA BUILDING BOARD ROOM IMPROVEMENTS (CM#2019.11)**
**Presenter:** Carlos Quintero
**Recommendation:** Provide direction to the General Manager on the proposed improvements to the Board Room.

**D. ASSESSING HOMELESSNESS IMPACT ON WATER QUALITY, RIPARIAN AND AQUATIC HABITAT IN UPPER SANTA ANA RIVER WATERSHED – GEI CONSULTANTS (CM#2019.12)**
**Presenter:** Rick Whetsel
**Recommendation:** Approve an Agreement for Services and Task Order GEI398-01 with GEI Consultants for the amount not-to-exceed $74,441 to conduct the assessment of the homelessness impact on water quality, riparian and aquatic habitat in upper Santa Ana River Watershed.

**E. PROPOSITION 84 PROJECT STATUS UPDATE**
**Presenter:** David Ruhl
**Recommendation:** Receive and file.

**F. OWOW PROGRAM UPDATE (CM#2019.14)**
**Presenter:** Mark Norton
**Recommendation:** Receive and file.

**G. UPDATE ON DISCUSSIONS WITH ORANGE COUNTY STAKEHOLDERS | ADOPTION OF RESOLUTION NO. 2019.3 (CM#2019.15)**
**Presenter:** Rich Haller
**Recommendation:** Receive and file an informational report on discussions with Orange County Stakeholders and adopt Resolution No. 2019.3.

## 7. INFORMATIONAL REPORTS

**Recommendation:** Receive for information.

**A. OWOW QUARTERLY STATUS REPORT: OCTOBER 1, 2018 – DECEMBER 31, 2018**
**Presenter:** Mark Norton

**B. ROUNDTABLES QUARTERLY STATUS REPORT: OCTOBER 1, 2018 – DECEMBER 31, 2018**
**Presenter:** Mark Norton

**C. CHAIR'S COMMENTS/REPORT**

**D. COMMISSIONERS' COMMENTS**

**E. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS**

## 8. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

## 9. ADJOURNMENT

Americans with Disabilities Act: If you require any special disability related accommodations to participate in this meeting, call (951) 354-4230 or email kberry@sawpa.org. 48-hour notification prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility for this meeting. Requests should specify the nature of the disability and the type of accommodation requested.

Materials related to an item on this agenda submitted to the Commission after distribution of the agenda packet are available for public inspection during normal business hours at the SAWPA office, 11615 Sterling Avenue, Riverside, and available at www.sawpa.org, subject to staff's ability to post documents prior to the meeting.

**Declaration of Posting**

I, Kelly Berry, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on Thursday, January 31, 2019, a copy of this agenda has been uploaded to the SAWPA website at www.sawpa.org and posted at the SAWPA office, 11615 Sterling Avenue, Riverside, California.

/s/

_____

Kelly Berry, CMC

**2019 SAWPA Commission Meetings|Events|Important Dates**

First and Third Tuesday of the Month

(NOTE: Unless otherwise noticed, all Commission Workshops/Meetings begin at **9:30 a.m.**, and are held at SAWPA.)

| | |
|---|---|
| **January** | **February** |
| 1/1/19 ~~Commission Workshop~~ [cancelled]<br>1/15/19 Regular Commission Meeting | 2/5/19 Commission Workshop<br>2/19/19 Regular Commission Meeting |
| **March** | **April** |
| 3/5/19 Commission Workshop<br>3/19/19 Regular Commission Meeting<br>3/29/19 OWOW Conference 2019, Cal State Fullerton | 4/2/19 Commission Workshop<br>4/16/19 Regular Commission Meeting |
| **May** | **June** |
| 5/7/19 Commission Workshop<br>5/7 – 5/10/19 ACWA Spring Conference, Monterey<br>5/21/19 Regular Commission Meeting | 6/4/19 Commission Workshop<br>6/18/19 Regular Commission Meeting |
| **July** | **August** |
| 7/2/19 Commission Workshop<br>7/16/19 Regular Commission Meeting | 8/6/19 Commission Workshop<br>8/20/19 Regular Commission Meeting |
| **September** | **October** |
| 9/3/19 Commission Workshop<br>9/17/19 Regular Commission Meeting | 10/1/19 Commission Workshop<br>10/15/19 Regular Commission Meeting |
| **November** | **December** |
| 11/5/19 Commission Workshop<br>11/19/19 Regular Commission Meeting | 12/3/19 Commission Workshop<br>12/17/19 Regular Commission Meeting<br>12/3 – 12/6/19 ACWA Fall Conference, San Diego |

ACTION AGENDA
MEETING OF THE RETIREMENT COMMITTEE
**Tuesday, January 22, 2019 – 8:00 a.m.**

| | | |
|---|---|---|
| **ROLL CALL**<br><br>Tri Ta (present)<br>Bruce Whitaker (present)<br>Jordan Brandman<br><br>**ALTERNATES**<br>Roger Yoh<br>Kelly Rowe<br>Cathy Green<br>Steve Sheldon<br>Denis Bilodeau<br>Dina Nguyen (present)<br>Vicente Sarmiento | **STAFF MEMBERS**<br>Jason Dadakis<br>Vishav Sharma (present)<br><br>**STAFF ALTERNATES**<br>Dave Bolin (1st Alt) (present)<br>Kevin O'Toole (2nd Alt) (present)<br><br>**EMPLOYEE ADVISORY COMMITTEE**<br>John Bonsangue<br>John Bruns (present)<br>Rita Hintlian (present)<br>Jeremy Davis (present)<br>Jana Safarik (present)<br>Roy Herndon (present)<br>Nic Nguyen (present) | **ACTIONS**<br>Quorum of Cte: Yes<br>Quorum of Board: No |
| | | |
| **CONSENT CALENDAR (ITEM NO. 1)** | | |
| | | |
| 1. MINUTES OF RETIREMENT COMMITTEE MEETING HELD ON OCTOBER 23, 2018<br><br>RECOMMENDATION: Approve minutes as presented | | Approved |
| **END OF CONSENT CALENDAR** | | |
| | | |
| **MATTERS FOR CONSIDERATION** | | |
| | | |
| 2. MONEY PURCHASE PLAN LOAN PROCEDURES UPDATE<br><br>RECOMMENDATION: Agendize for February 6 Board meeting: Adopt the Amended and Restated Money Purchase Plan Participant Loan Procedures | | Approved |
| | | |
| 3. MONEY PURCHASE PLAN INVESTMENT LINE-UP AND 457(B) Plan RED FLAG FUND REVIEW<br><br>RECOMMENDATION: Agendize for February 6 Board meeting:<br><u>457 Plan</u><br>PHSZX – Keep Red Flag<br>HIEMX – Keep Red Flag<br>ACMHX – Remove and Map to TMCPX<br>MVCJX – Red Flag<br><br><u>401 (a) Plan</u><br>LZSCX – Remove and map to GCSIX<br>JMGQX – Remove Red Flag | | **Committee Recommendation**<br><br>Adopt the following positions:<br>☚ |
| **INFORMATIONAL ITEMS** | | |
| 4. GUARANTEED INCOME FUND INTEREST RATE | | Informational |
| | | |
| 5. PRUDENTIAL RETIREMENT PERFORMANCE INCENTIVE REVIEW | | Informational |
| **CHAIR DIRECTION AS TO WHICH ITEMS TO BE AGENDIZED ON CONSENT CALENDAR AT FEBRUARY 6 BOARD MEETING** | | **Consent: Items No. 2-3** |
| **ADJOURNMENT** | | **8:58 a.m.** |

MINUTES
JOINT PLANNING COMMITTEE
January 23, 2019, 8:30 A.M.

| OCWD ROLL CALL | ACTION |
|---|---|
| Jordan Brandman<br>Cathy Green<br>Dina Nguyen<br>Kelly Rowe<br>Vicente Sarmiento<br>Steven Sheldon<br>Tri Ta<br>Bruce Whitaker | Quorum of Board: Yes |
| 1. Status of Imported Water Supplies | Informational |
| 2. Update on California WaterFix Activities | Informational |
| 3. January 9, 2019 OCWD Letter to MWDOC – Four MWD Water Policy Issues | Informational |
| 4. Carson Indirect Potable Reuse project update | Informational |
| 5. Update on storage discussions between OCWD and MNWD | Informational |
| 6. OCWD MWDOC Relations | The MWDOC and OCWD Board Presidents will meet and develop a plan of action for review by each of their respective boards. |
| 7. WACO Bylaws | Informational |
| 8. 2019 Committee Meeting Schedule – April 24, July 24, and October 23. | Informational |

ACTION AGENDA
PROPERTY MANAGEMENT COMMITTEE MEETING
**Friday, January 25, 2019, 12:00 p.m. Conference Room C-2**

| **ROLL CALL**<br>Steve Sheldon<br>Denis Bilodeau<br>Kelly Rowe<br>Dina Nguyen (absent)<br>Jordan Brandman<br>Alternates<br>Bruce Whitaker (absent)<br>Cathy Green (absent)<br>Tri Ta<br>Roger Yoh<br>Vicente Sarmiento | **ACTION**<br>Quorum of Cte: Yes<br>Quorum of Board: Yes |
|---|---|
| | |
| **CONSENT CALENDAR (ITEMS NO. 1 - 3)** | |
| | |
| 1. MINUTES OF PROPERTY MANAGEMENT COMMITTEE MEETING HELD NOVEMBER 30, 2018<br><br>RECOMMENDATION: Approve minutes as presented | Approved |
| | |
| 2. AMENDMENT TO EXCLUSIVE AUTHORIZATION AGREEMENT FOR REAL ESTATE ASSIGNMENT WITH VOIT REAL ESTATE SERVICES TO MARKET THE BALL ROAD BASIN PROPERTY IN ANAHEIM<br><br>RECOMMENDATION: Agendize for February 6 Board meeting: Approve and authorize execution of Third Amendment to the Exclusive Authorization Agreement for Real Estate Assignment with Voit Real Estate Services to extend the Agreement expiration date to August 31, 2019 with all other Agreement terms to remain the same | Approved |
| | |
| 3. CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) PROPERTY AT BURRIS BASIN AND GENTRY GOLF, INC. D.B.A. THE ISLANDS CENTER LEASEHOLD<br><br>RECOMMENDATION: Agendize for February 6 Board meeting: Authorize the General Manager to execute a new month-to-month lease agreement with Caltrans at a rent of $736 per month for the 1.3 acre property, with all existing terms and conditions to remain the same | Approved |
| **END OF CONSENT CALENDAR** | |
| | |
| **MATTER FOR CONSIDERATION** | |
| | |
| 4. LEASING INTERESTS FOR THE ISLANDS GOLF PROPERTY<br><br>RECOMMENDATION: Direct staff as appropriate | Staff to 1) discuss with the City of Anaheim; and 2) determine the amount of water the Basin recharges and return to the Committee |
| | |
| **INFORMATIONAL ITEMS** | |
| 5. WAKEBOARDING PARK CONCEPT AT MIRALOMA BASIN | Informational |
| | |
| 6. QUARTERLY REPORT ON LEASES AND PERMITS/LICENSES FOR THE PERIOD ENDING DECEMBER 31, 2018 | Informational |
| | |

| | |
|---|---|
| 7. STATUS UPDATE ON THE BALL ROAD BASIN PROPERTY | Informational |
| | |
| **CHAIR DIRECTION AS TO ITEMS TO AGENDIZE AS MATTERS FOR CONSIDERATION AT THE FEBRUARY 6 BOARD MEETING** | **Consent: Item Nos. 2-3** |
| **ADJOURNMENT** | **12:35 p.m.** |