

AGENDA
ADMINISTRATION/FINANCE ISSUES COMMITTEE MEETING
WITH BOARD OF DIRECTORS*
ORANGE COUNTY WATER DISTRICT
18700 Ward Street, Fountain Valley, CA 92708
Thursday, November 10, 2022, 8:00 a.m.

*The OCWD Administration and Finance Issues Committee meeting is noticed as a joint meeting with the Board of Directors for the purpose of strict compliance with the Brown Act and it provides an opportunity for all Directors to hear presentations and participate in discussions. Directors receive no additional compensation or stipend as a result of simultaneously convening this meeting. Items recommended for approval at this meeting will be placed on the **November 16, 2022** Board meeting Agenda for approval.

Due to the continuing state of emergency declared by the Governor related to preventing the spread of COVID-19 and pursuant to Government Code Section 54953(e), OCWD will be holding its November 10 Administration and Finance Issues Committee meeting by Zoom Webinar and will be available to the Board and the public by either computer web-link or telephone audio as follows:

Computer Audio: Join the Zoom meeting by clicking on the following link:

<https://ocwd.zoom.us/j/84653737407>

Meeting ID: 846 5373 7407

Telephone Audio: (213) 338 8477

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 – 6)

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. MINUTES OF ADMINISTRATION/FINANCE ISSUES COMMITTEE MEETING HELD OCTOBER 13, 2022

RECOMMENDATION: Approve minutes as presented

2. MONTHLY CASH CONTROL REPORT

RECOMMENDATION: Agendize for November 16 Board meeting: Receive and file Summary Cash and Cash Equivalents Control Reports dated October 31, 2022

3. INVESTMENT PORTFOLIO HOLDINGS REPORTS

RECOMMENDATION: Agendize for November 16 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated October 31, 2022

4. DISTRICT TRAVEL / EXPENSE REPORTS – FY 2021–22

RECOMMENDATION: Agendize for November 16 Board meeting: Receive and file District Travel and Expense reports for FY 2021-22

5. STATEMENT OF INVESTMENT POLICY FISCAL YEAR 2022-23

RECOMMENDATION: Agendize for November 16 Board meeting: Adopt the Statement of Investment Policy for Fiscal Year 2022-2023

6. AMENDMENT NO. 4 TO AGREEMENT WITH ARAMARK UNIFORM SERVICES FOR DISTRICT UNIFORM SERVICES

RECOMMENDATION: Agendize for November 16 Board meeting: Authorize issuance of Amendment No. 4 to Agreement No. 949 to Aramark Uniform Services for an amount not to exceed \$60,000 for uniform services, for one year beginning December 1, 2022, through November 20, 2023

END OF CONSENT CALENDAR

MATTER FOR CONSIDERATION

7. BUDGET TO ACTUAL REPORT FOR FIRST QUARTER FY 2022–23

RECOMMENDATION: Agendize for November 16 Board meeting: Receive and file the Budget to Actual Report for First Quarter of Fiscal Year 2022-23 ending September 30, 2022

INFORMATIONAL ITEM

8. MONTHLY CASH DISBURSEMENTS REPORT

CHAIR DIRECTION AS TO WHICH ITEMS IF ANY TO BE AGENDIZED AS MATTERS FOR CONSIDERATION AT NOVEMBER 16 BOARD MEETING

DIRECTOR’S ANNOUNCEMENTS/REPORTS

GENERAL MANAGER’S ANNOUNCEMENT/REPORT

ADJOURNMENT

ADMINISTRATION AND FINANCE ISSUES COMMITTEE MEMBERS

Committee Members

Tri Ta - Chair
Roger Yoh - Vice Chair
Dina Nguyen
Kelly Rowe
Nelida Mendoza

Alternates

Bruce Whitaker
Gloria Ma'ae
Cathy Green
Denis Bilodeau
Steve Sheldon

In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted at the guard shack entrance and in the main lobby of the Orange County Water District, 18700 Ward Street, Fountain Valley, CA and on the OCWD website 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 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

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.

As a general rule, agenda reports or other written documentation has been prepared or organized with respect to each item of business listed on the agenda, and 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 am to 5:00 pm, 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.

MINUTES OF BOARD OF DIRECTORS MEETING
ADMINISTRATION AND FINANCE ISSUES COMMITTEE
ORANGE COUNTY WATER DISTRICT
Thursday, October 13, 2022, @ 8:00 a.m.

Due to the continuing state of emergency declared by the Governor and pursuant to Government Code Section 54953(e), Director Yoh called the Administration and Finance Issues Committee to order via Zoom webinar. The Secretary called the roll and reported a quorum as follows:

Committee Members

Tri Ta (absent)
Roger Yoh
Dina Nguyen
Kelly Rowe
Nelida Mendoza (absent)

OCWD staff

Mike Markus – General Manager
Jeremy Jungreis – General Counsel
Randy Fick - CFO/Treasurer
Christina Fuller – Asst. District Secretary

Alternates

Bruce Whitaker (8:02 a.m.)
Gloria Ma'ae (absent)
Cathy Green (absent)
Denis Bilodeau
Steve Sheldon (absent)

CONSENT CALENDAR

The Consent Calendar was approved upon motion by Director Rowe seconded by Director Bilodeau and carried [4-0-] as follows:
follows:

Ayes: Yoh, Nguyen, Rowe, Bilodeau

1. Minutes of Previous Meeting

The minutes of the Administration/Finance Issues Committee meeting held September 15, were approved as presented.

2. Monthly Cash Control Report

Recommended by Committee for approval at October 19 Board meeting: Receive and file Summary Cash and Cash Equivalents Control Reports dated September 30, 2022.

3. Investment Portfolio Holdings Reports

Recommended by Committee for approval at October 19 Board meeting: Receive and File the Investment Portfolio Holdings Reports dated September 30, 2022.

4. Coalition for Environmental Protection, Restoration and Development (CEPRD), Regional Reliability & Sustainability Project 97-005, CECS and the Role of POTWS

Recommended by Committee for approval at October 19 Board meeting: Authorize the General Manager to support the CEPRD Regional Reliability and Sustainability Project in The amount of \$25,000.

5. Amendment No. 3 to Agreement No.1258 With Soltis and Company, Inc., for Landscape Maintenance Services at Warner Basin

Recommended by Committee for approval at October 19 Board meeting: Authorize issuance of Amendment No. 3 to Agreement No. 1258 to Soltis and Company, Inc., for

landscape services at Warner Lake for a period of two years at a cost of \$54,043 per year.

6. Issuance of Services Agreement With Great Scott Tree Service, Inc. to Provide Tree Trimming Services for Recharge Facilities

Recommended by Committee for approval at October 19 Board meeting: Authorize issuance of Services Agreement to Great Scott Tree Service, Inc., for an amount not to exceed \$60,000 to provide tree trimming services for the District's Recharge Facilities for a period of one year with an option to renew these services for an additional two years.

7. Independent Special Districts Of Orange County (ISDOC)– 2022 Election

Recommended by Committee for approval at October 19 Board meeting: Authorize the General Manager to cast the OCWD ballot for Greg Mills for ISDOC President.

8. Ultraviolet Light (UV) Equipment Supply

Recommended by Committee for approval at October 19 Board meeting: Authorize issuance of Purchase Order to Trojan Technologies Group ULC for the purchase of 2,160 UV lamps in the amount of \$490,500, including freight.

Director Whitaker arrived during discussion of the following item.

MATTERS FOR CONSIDERATION

9. Independent Auditors Report for the Fiscal Year Ended June 30, 2022

Lance Soll & Lunghard Auditor Bryan Gruber reported that the Independent Auditor's Report concluded that the financial statements present a fair representation of the results of operations for the fiscal year. He advised that the auditors have no recommendations that should be pursued by management to strengthen controls or improve reporting. He noted that no further issues requiring improvement were discovered therefore no management letter with recommendations is included this year.

Upon motion by Director Whitaker, seconded by Director Rowe, and carried [5-0], the Committee recommended that the Board at its October 19 Board meeting: Receive and file Audit Reports prepared by Lance, Soll & Lunghard, LLP for the period ended June 30, 2021. Ayes: Yoh, Nguyen, Rowe, Whitaker, Bilodeau

10. Ratio Analysis Report for Fiscal Year 2021-2022

CFO/Treasurer Randy Fick stated that the Ratio Analysis Report for FY 2021-22 includes five prior years actual results and projections for the next five years. He reported the District's adjusted debt to funds available for debt service ratio for the Fiscal Year ending June 30, 2022, is 7.08. He stated that the days cash on hand indicates financial flexibility to pay near-term obligations with its unrestricted cash and investments and reported that the District's days cash on hand for the Fiscal Year ending June 30, 2022, is 994. Mr. Fick advised that debt coverage ratio measures the District's ability to pay debt payments from the income generated from the District's operating and non-operating activities. He stated that the District's debt service coverage for the Fiscal Year ending June 30, 2022, is 2.59.

Upon motion by Director Rowe, seconded by Director Bilodeau, and carried [5-0], the Committee recommended that the Board at its October 19 Board meeting: Receive and file the Ratio Analysis Report for fiscal year 2021-22. Ayes: Yoh, Nguyen, Rowe, Whitaker, Bilodeau

INFORMATIONAL ITEM

11. Monthly Cash Disbursements Report

Mr. Fick stated the information is contained in the packet.

CHAIR DIRECTION AS TO WHICH ITEMS IF ANY TO BE AGENDIZED AS MATTERS FOR CONSIDERATION AT OCTOBER 19 BOARD MEETING

It was agreed to place Items No. 9 and 10 as Matters for Consideration for the October 19 Board meeting.

ADJOURNMENT

There being no further business, the meeting was adjourned at 8:30 a.m.

Roger Yoh, Vice Chair

AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

To: Administration/Finance Issues Cte.
Board of Directors

From: Mike Markus

Staff Contact: R. Fick/V. Sharma

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 Report: N/A

CEQA Compliance: N/A

Subject: **MONTHLY CASH CONTROL REPORTS**

SUMMARY

The following monthly financial information is provided in the staff report.

Attachment(s):

- Summary Cash and Cash Equivalent Control Reports
- Summary of Reserves
- Summary Sources and Disbursements
- Sources of Funds
- Disbursement of Funds

RECOMMENDATION

Agendize for November 16 Board meeting: Receive and file Summary Cash and Cash Equivalent Control Reports dated October 31, 2022.

PRIOR RELEVANT BOARD ACTION(S) Monthly

**ORANGE COUNTY WATER DISTRICT
SUMMARY OF CASH AND CASH EQUIVALENTS CONTROL REPORT
FOR THE PERIOD ENDED
OCTOBER 31, 2022**

TAB NO.	CASH AND CASH EQUIVALENTS	UNRESTRICTED	RESTRICTED	TOTAL
A	CASH ON HAND	2,700	-	2,700
B	CASH IN BANKS Wells Fargo Checking	1,919,799	-	1,919,799
	US Bank Sweep	108,814	-	108,814
C	LAIF (Local Agency Investment Fund)	44,175,610	345,270	44,520,880
	Orange County Investment Pool	17,959,163	1,897,471	19,856,634
D	Revenue COP's - Payment/Interest Funds	-	229	229
	2019A GWRSFE Project Fund	-	799	799
	2021A PFAS Project Fund	-	81,463,196	81,463,196
E	INVESTMENTS US Bank Investments (USBI)	208,233,316	-	208,233,316
	USBI GWRSFE Project Fund	-	11,345,232	11,345,232
	Swap Value Collateral (CITI Bank)	-	-	-
GRAND TOTALS →		272,399,401	95,052,197	367,451,598

- A Petty Cash - held at the District's office (Fountain Valley)
- B District's Checking Accounts
- C District's Money Market Accounts
- D Trust Debt Service Accounts
- E Custodial Investment Accounts - Managed in house

ORANGE COUNTY WATER DISTRICT

RESERVES

For the Year to Date Period Ended October 31, 2022

(Unaudited/Preliminary)

	Beginning Year Balance	Ending Balance As of 10/31/2022	Reserve Policy
Operating Reserves			
Replacement and Refurbishment Fund	93,395,040	96,166,809	85,440,000 (1)
Emergency Response Fund (formerly Toxic Clean Up Reserve)	4,000,000	4,000,000	4,000,000 (2)
G.W. Contamination Clean-up Funds (*)	15,597,237	15,459,627	15,459,627
Contingency Reserve	3,000,000	3,000,000	3,000,000 (3)
Water Reserve Fund	31,416,172	32,565,637	46,700,000 (4)
Paygo Fund	28,583,067	11,851,098	11,851,098 (5)
SRF Loan Reserve	2,037,351	2,037,351	2,037,351 (6)
Operating Reserve (15% of Op. Budget)	20,711,399	24,092,202	24,092,202 (8)
Operating Fund	88,520,131	83,226,677	61,722,628 (9)
Total - Operating Reserves	287,260,397	272,399,401	254,302,906
Restricted Reserves			
SWAP - Collateral Pledged	0	0	0 (10)
G.W. Contamination Clean-up Funds (*)	2,150,416	1,897,471	1,897,471
Environmental Remediation Fund	320,076	345,270	3,528,000 (7)
GWRSFE Project Fund	11,345,232	11,345,232	11,345,232 (11)
2021A PFAS Project Fund	92,375,104	81,463,196	81,463,196 (12)
Debt Payment Fund	234	1,028	1,028
Total Restricted Reserves	106,191,061	95,052,197	14,874,260
Total Reserves	393,451,458	367,451,598	269,177,166

- (1) Per Reserve Policy, projected Replacement & Refurbishment (R&R) cost as defined by District's R&R model.
- (2) Ensure adequate funds are available to contain and clean up catastrophic releases of chemicals or other substances that may contaminate the surface water or groundwater of the basin.
- (3) Set by the District Act to provide for expenditures that have not been anticipated in the annual budget.
- (4) The maximum upper limit is enough funds to purchase 50% of water needed to have an accumulated basin overdraft of 175,000 a.f. currently projected at \$46,700,000 (\$907/a.f. x 50% x (278,000/a.f. projected overdraft as of June 30, 2022 - 175,000/a.f. optimum overdraft)
- (5) Per Paygo budget transfer and drawdown from GWRSFE WIFIA short-term note.
- (6) Debt service reserve of \$2,037,351 or one years payment a requirement for the Fletcher Basin, La Palma Basin, Mid Basin and Alamitos SRF loans.
- (7) The Environmental Remediation Fund, for Prado shooting range, includes remediation and funding plans with a 30-year term expiring on April 30, 2047 initially set-up with an amount of \$4,000 per month and increasing \$400 per month annually.
- (8) The Operating Reserve Fund is established by the District Act and set at 15% of the operating budget.
- (9) Per the Reserve Policy, the District shall maintain a minimum of six months of annual General Fund and Debt Service budgeted appropriations currently \$81,153,000 General Fund and \$42,292,256 Debt Service.
- (10) The District is required to post collateral should the Swap value exceed the \$15 million threshold.
- (11) The District issued short-term debt of \$135 million to fund GWRSFE project which will be paid off by WIFIA loan.
- (12) The District issued short-term debt of \$104 million to fund PFAS project which will be paid off by WIFIA loan.

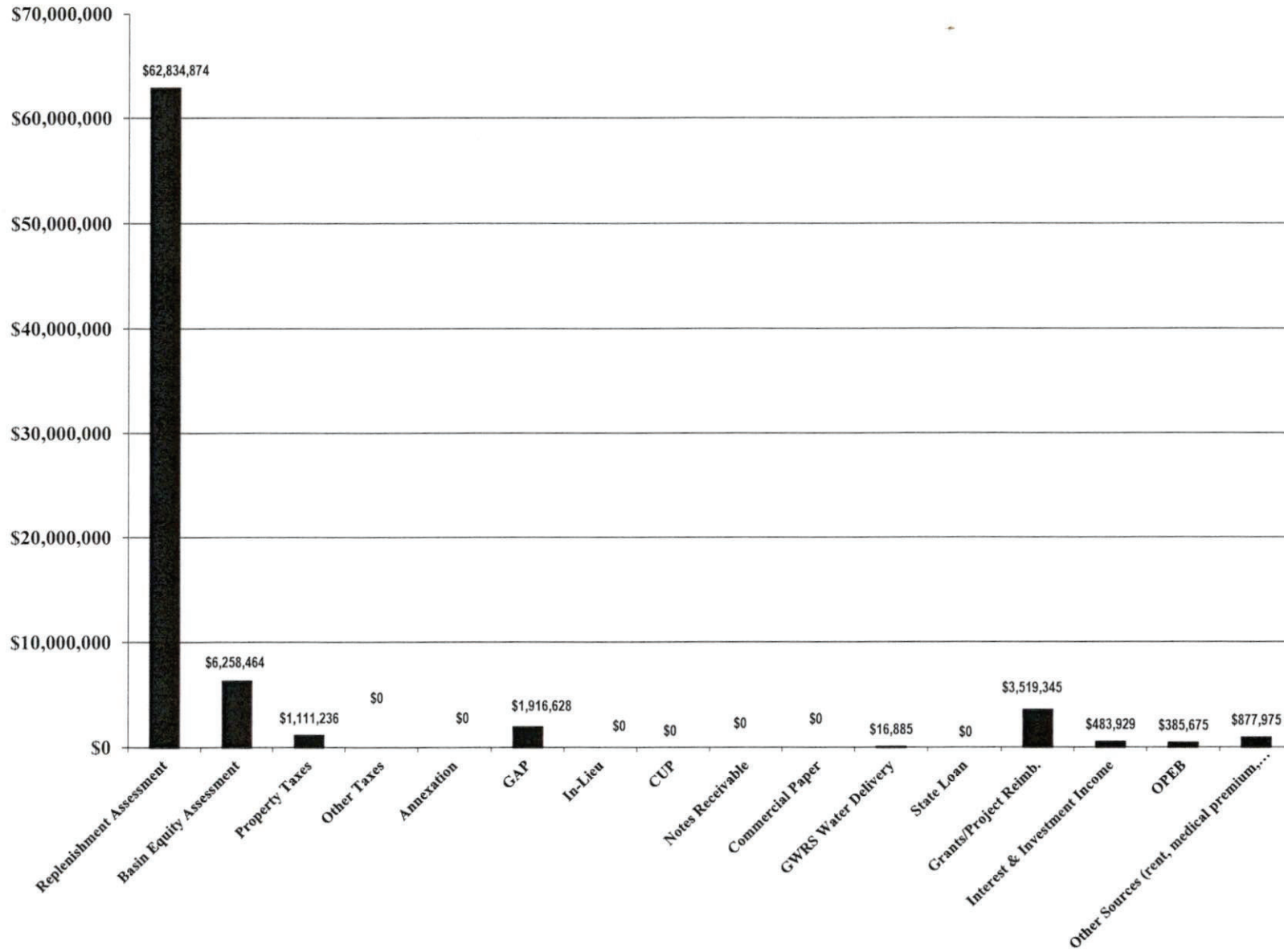
(*) Detail available with Finance Department.

ORANGE COUNTY WATER DISTRICT
SUMMARY SOURCES AND DISBURSEMENTS
YEAR TO DATE AS OF OCTOBER 31, 2022

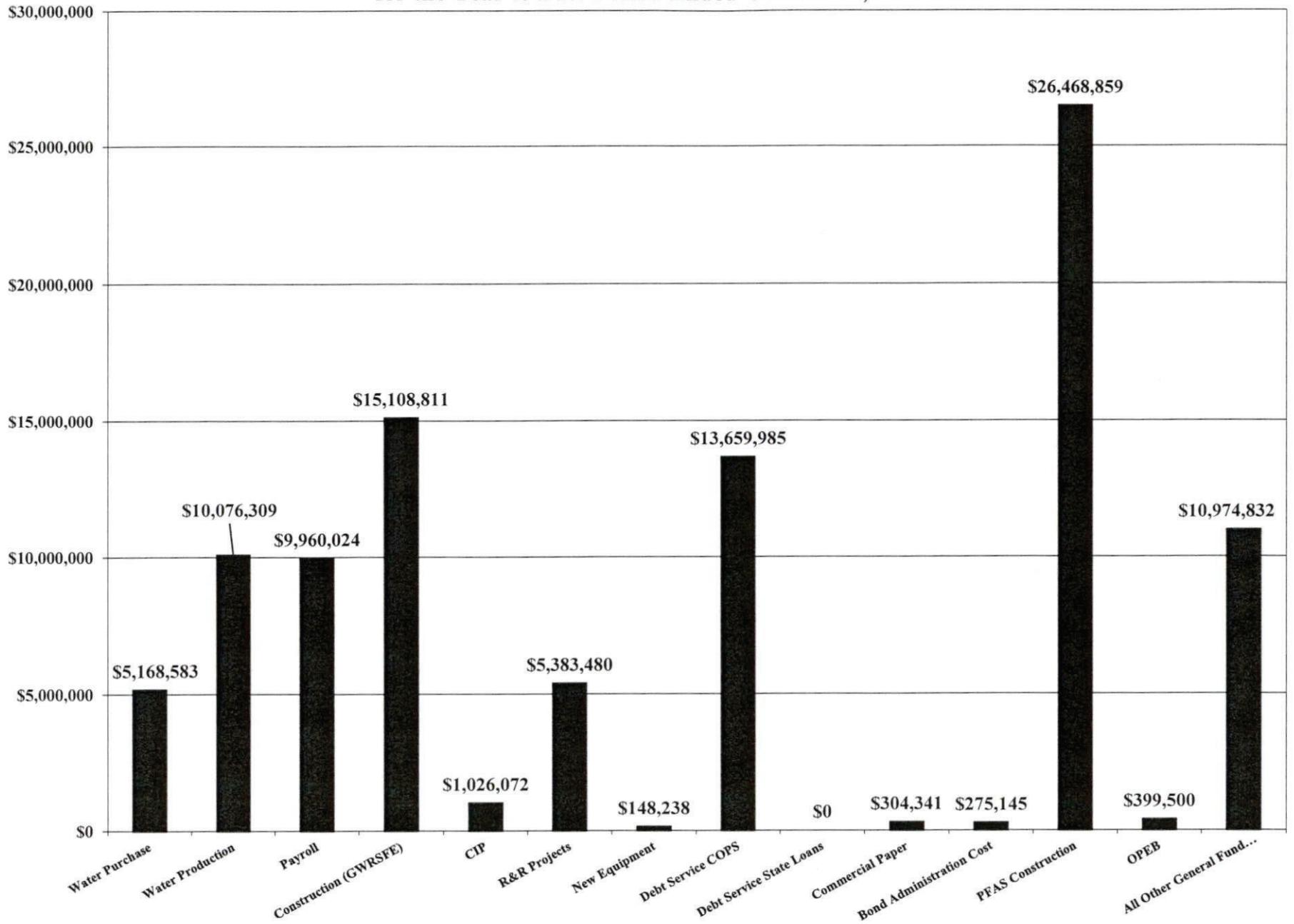
F	Sources (Cash basis)	July	August	September	October	November	December	January	February	March	April	May	June	YTD
	Replenishment Assessment	62,511,350	313,844	7,503	2,177									62,834,874
	Basin Equity Assessment	-	2,052,551	4,128,580	77,333									6,258,464
	Property Taxes	418,266	58,889	448,293	185,787									1,111,236
	Other Taxes	-	-	-	-									-
	Annexation	-	-	-	-									-
	GAP	606,474	211,995	521,832	576,327									1,916,628
	In-Lieu	-	-	-	-									-
	CUP	-	-	-	-									-
	Notes Receivable	-	-	-	-									-
	Commercial Paper	-	-	-	-									-
	GWRS Water Delivery	3,686	4,809	5,409	2,981									16,885
	State Loan	-	-	-	-									-
	Grants/Project Reimb.	130,690	3,286,994	86,578	15,083									3,519,345
	Interest & Investment Income	181,333	73,014	76,413	153,169									483,929
	OPEB	192,457	-	-	193,218									385,675
	Other Sources (rent, medical premium, NWRI, misc.)	265,403	250,811	127,271	234,491									877,975
	Total Sources	64,309,659	6,252,907	5,401,880	1,440,564	-	-	-	-	-	-	-	-	77,405,011
F-1	Disbursements (Cash basis)													
	Water Purchase	624,514	3,182,067	478,373	883,629									5,168,583
	Water Production	2,859,458	2,301,898	2,271,491	2,643,461									10,076,309
	Payroll	2,517,767	2,512,279	2,426,751	2,503,227									9,960,024
	Construction (GWRSFE)	7,829,802	597,695	3,463,178	3,218,135									15,108,811
	CIP	332,441	385,727	192,756	115,147									1,026,072
	R&R Projects	402,823	906,479	275,758	3,798,421									5,383,480
	New Equipment	-	18,752	61,463	68,024									148,238
	Debt Service COPS	231,049	12,920,262	281,112	227,562									13,659,985
	Debt Service State Loans	-	-	-	-									-
	Commercial Paper	64,731	172,077	-	67,534									304,341
	Bond Administration Cost	114,479	2,710	36,049	121,908									275,145
	PFAS Construction	10,783,936	3,431,624	961,327	11,291,972									26,468,859
	OPEB	-	-	399,500	-									399,500
	All Other General Fund Disbursements	4,981,201	2,350,424	1,921,631	1,721,575									10,974,832
	Total Disbursements	30,742,200	28,781,994	12,769,389	26,660,595	-	-	-	-	-	-	-	-	98,954,178

Note: Sources and Uses of district funds reflect both operating and capital funds. Operating funds consist of annual operating revenues or cash reserves.

**Orange County Water District
Sources of Funds
for the Year to Date Period Ended October 31, 2022**



**Orange County Water District
Disbursement of Funds
for the Year to Date Period Ended October 31, 2022**



AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

Budgeted: N/A

To: Administration/Finance Issues Cte.
Board of Directors

Budgeted Amount: N/A

Cost Estimate: N/A

Funding Source: N/A

From: Mike Markus

Program/Line Item No: N/A

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

Staff Contact: R. Fick/V. Sharma

CEQA Compliance: N/A

Subject: INVESTMENT PORTFOLIO HOLDINGS REPORTS

SUMMARY

The District's monthly Investment Portfolio Holdings Report is provided for Committee review.

Attachment(s): Investment Portfolio Holdings Reports dated October 31, 2022.

RECOMMENDATION

Agendize for November 16 Board meeting: Receive and file the Investment Portfolio Holdings Reports dated October 31, 2022.

BACKGROUND/ANALYSIS

The Investment Portfolio Holdings Report is a list of each of the District's fixed income investments and provides the market value at the end of each month. All securities within the District's Investment Portfolio are in compliance with the District's Statement of Investment Policy. The District's portfolio maturities provide cash liquidity sufficient to meet the District's projected six-month expenditures (as required by Government Code Section 53646).

Highlights of the current and previous report:

Description	Prior Month	Current Month
SWAP Value (in Citi's favor)	\$6,179,438	\$5,149,975
Required Collateral	None	None
Duration/Maturity	507 Days or 1.39 years	530 Days or 1.45 years
Rate of Return/Yield	1.291%	1.633%

- The yield on the one-year Treasury note as of the month end is at 4.66%; two-year at 4.51% and the five-year at 4.27%. The last Federal Open Market committee (FOMC) meeting was held on November 1-2, 2022. The FOMC raised Federal funds rate by 75 basis point in the range of 3.75% to 4.00%. This is the rate prime banks lend to each other.

**Orange County Water District
Investment Portfolio Holdings Report**

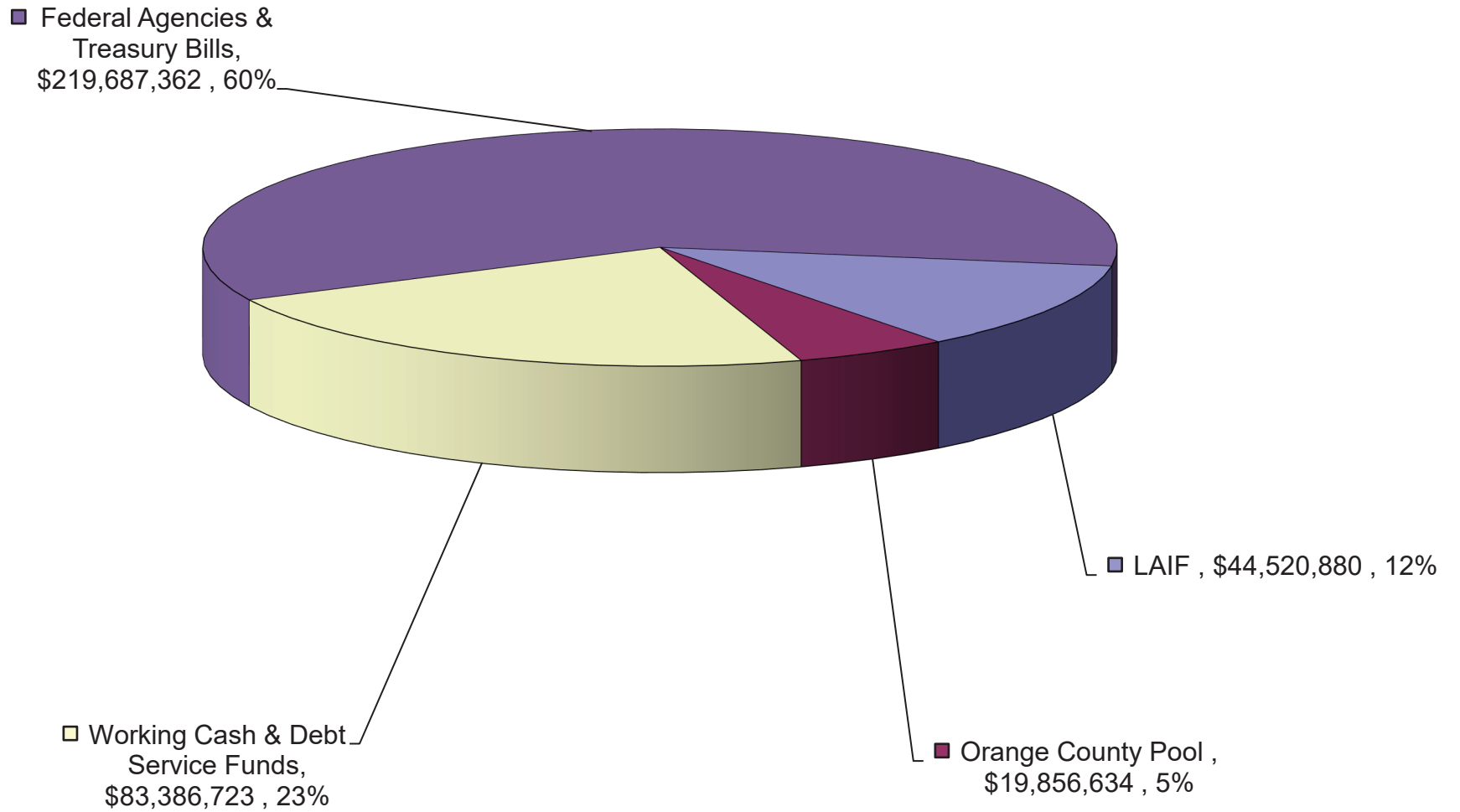
10/31/22

TRADE DATE	PURCHASE DATE	NEXT CALL	MATURITY DATE	RATING	INVESTMENT TYPE	INSTITUTION OR ISSUER	PAR AMOUNT	DISC RATE or COUPON	YIELD TO MATURITY	ORIGINAL COST	MARKET VALUE (1) 10/31/2022	Portfolio %	CUSIP NUMBER	
Investment Pools														
					Local Agency Invest Fund (LAIF) Orange County Invest Pool (OCIP)	State of California Treasury County of Orange	\$44,520,880 \$19,856,634	(SEP rate) (SEP rate)	1.513% 1.260%	(1) (1)	\$44,520,880 \$19,856,634	\$44,520,880 \$19,856,634	15.67% 6.99%	
Federal Agencies / SWEEP Treasury														
06/08/22	06/09/22	12/08/22	12/08/22	AA+/Aaa	Treasury Bill	United States Government	\$14,221,000	1.690%	1.728%		\$14,099,497	\$14,170,800	912796X61	
06/29/22	06/30/22	12/29/22	12/29/22	AA+/Aaa	Treasury Bill	United States Government	\$2,110,000	2.430%	2.494%		\$2,084,079	\$2,097,024	912796R27	
07/28/22	07/29/22	11/15/22	11/15/22	AA+/Aaa	Treasury Bill	United States Government	\$10,329,000	2.470%	2.523%		\$10,251,753	\$10,316,915	912796Y06	
					First American Treasury Obligations Sweep		\$108,814	2.760%	2.760%		\$108,814	\$108,814	9.40% 31846V807	
11/17/20	11/18/20	11/13/22	11/13/23	AA+/Aaa	FHLMC - semi-annual call on/after 11/17	Freddie Mac	\$3,000,000	0.300%	0.300%		\$3,000,000	\$2,863,530	1.01% 3134GXAY0	
10/21/20	10/27/20	01/27/23	10/27/23	AA+/Aaa	FNMA - qtrly call on/after 01/27/23	Fannie Mae	\$3,000,000	0.300%	0.300%		\$3,000,000	\$2,872,860	3136G46A6	
05/12/21	05/14/21	11/03/22	08/03/23	AA+/Aaa	FNMA - qtrly call on/after 11/03/22	Fannie Mae	\$4,000,000	0.300%	0.205%		\$4,008,400	\$3,869,580	3135G05P4	
06/08/22	06/09/22	01/19/23	01/19/23	AA+/Aaa	FNMA	Fannie Mae - Bullet	\$2,000,000	2.375%	1.838%		\$2,006,480	\$1,992,880	3.08% 3135G0794	
11/10 & 11/17	11/24/20	11/24/22	11/24/25	AA+/Aaa	FHLB - qtrly call on/after 11/24/22	Federal Home Loan Bank - Step	\$6,000,000	0.250%	0.706%		\$6,000,000	\$5,399,820	3130AKFY7	
11/18/20	12/17/20	12/17/22	12/17/25	AA+/Aaa	FHLB - qtrly call on/after 12/17/22	Federal Home Loan Bank - Step	\$3,000,000	0.300%	0.918%		\$3,000,000	\$2,692,290	3130AKGT7	
01/19/21	01/28/21	12/15/25	12/15/25	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$3,000,000	0.700%	0.596%		\$3,000,000	\$2,673,480	3130AKTL0	
01/11/21	01/13/21	12/30/22	12/30/25	AA+/Aaa	FHLB - qtrly call on/after 12/30/22	Federal Home Loan Bank - Step	\$3,000,000	0.250%	0.806%		\$3,000,000	\$2,676,030	3130AKLV6	
01/11/21	01/27/21	01/27/23	01/27/26	AA+/Aaa	FHLB - qtrly call on/after 01/27/23	Federal Home Loan Bank - Step	\$4,000,000	0.400%	0.618%		\$3,996,000	\$3,523,980	3130AKP42	
01/11/21	01/28/21	01/28/26	01/28/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$5,000,000	0.700%	0.609%		\$5,000,000	\$4,437,550	3130AKQA7	
02/16/21	02/17/21	12/08/23	12/08/23	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$3,000,000	0.250%	0.207%		\$3,003,600	\$2,854,830	3130AKK21	
02/19/21	02/22/21	02/17/23	02/17/26	AA+/Aaa	FHLB - call on 02/17/23	Federal Home Loan Bank - Step	\$3,000,000	0.300%	0.581%		\$2,989,500	\$2,624,370	3130AL4V3	
02/09/21	02/26/21	11/26/22	02/26/26	AA+/Aaa	FHLB - qtrly call on/after 11/26/22	Federal Home Loan Bank - Step	\$3,000,000	0.500%	0.624%		\$3,000,000	\$2,627,640	3130AL6L3	
03/15/21	03/16/21	11/11/22	02/11/26	AA+/Aaa	FHLB - qtrly call on/after 11/11/22	Federal Home Loan Bank - Bullet	\$6,000,000	0.580%	0.872%		\$5,916,000	\$5,245,320	3130AKXB7	
03/02/21	03/23/21	03/23/26	03/23/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$6,000,000	1.000%	0.893%		\$6,000,000	\$5,352,840	3130ALJK1	
04/19/21	04/22/21	01/22/23	04/22/24	AA+/Aaa	FHLB - qtrly call on/after 01/22/23	Federal Home Loan Bank - Step	\$3,775,000	0.500%	0.499%		\$3,775,000	\$3,546,801	3130ALWT7	
04/14/21	04/30/21	01/30/23	04/30/26	AA+/Aaa	FHLB - qtrly call on/after 01/30/23	Federal Home Loan Bank - Step	\$1,636,364	0.750%	1.242%		\$1,636,364	\$1,464,562	3130AM4K5	
4/27 & 5/05/21	4/30 & 5/07/21	04/28/26	04/28/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$11,900,000	1.150%	1.022%		\$11,900,000	\$10,641,575	3130AMCW0	
05/11/21	05/17/21	11/15/22	05/15/26	AA+/Aaa	FHLB - call on 11/15/22	Federal Home Loan Bank - Step	\$10,635,000	0.375%	0.963%		\$10,635,000	\$10,635,840	3130AMJ78	
05/12/21	05/27/21	11/27/22	05/27/26	AA+/Aaa	FHLB - qtrly call on/after 11/27/22	Federal Home Loan Bank - Step	\$3,000,000	0.700%	1.093%		\$3,000,000	\$2,661,060	3130AMG22	
05/13/21	05/27/21	11/27/22	05/27/26	AA+/Aaa	FHLB - qtrly call on/after 11/27/22	Federal Home Loan Bank - Step	\$3,000,000	0.650%	1.036%		\$3,000,000	\$2,640,930	3130AMK25	
05/17/21	05/27/21	11/27/22	05/27/26	AA+/Aaa	FHLB - qtrly call on/after 11/27/22	Federal Home Loan Bank - Step	\$3,000,000	0.750%	1.119%		\$3,000,000	\$2,666,760	3130AML34	
05/18/21	05/27/21	11/27/22	05/27/26	AA+/Aaa	FHLB - qtrly call on/after 11/27/22	Federal Home Loan Bank - Step	\$3,000,000	0.700%	1.113%		\$3,000,000	\$2,661,330	3130AML91	
05/19/21	06/03/21	06/03/26	06/03/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$5,000,000	1.100%	1.013%		\$5,000,000	\$4,450,650	3130AMN57	
05/19/21	06/03/21	06/03/26	06/03/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$5,000,000	1.150%	1.031%		\$5,000,000	\$4,458,400	3130AMN24	
05/19/21	06/03/21	06/03/26	06/03/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Step	\$5,000,000	1.125%	0.987%		\$5,000,000	\$4,454,750	3130AMN40	
05/20/21	06/16/21	12/16/22	12/16/24	AA+/Aaa	FHLB - qtrly call on/after 12/16/22	Federal Home Loan Bank - Step	\$5,000,000	0.500%	0.659%		\$5,000,000	\$4,598,350	3130AMNU2	
06/28/21	07/21/21	01/21/23	07/21/26	AA+/Aaa	FHLB - qtrly call on 01/21/23	Federal Home Loan Bank - Step	\$4,000,000	0.700%	1.115%		\$4,000,000	\$3,531,880	3130AN3X6	
07/12/21	07/28/21	07/28/26	07/28/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$3,000,000	1.000%	0.898%		\$3,000,000	\$2,648,130	3130ANA75	
07/26/21	07/28/21	07/28/26	07/28/26	AA+/Aaa	FHLB	Federal Home Loan Bank - Bullet	\$10,000,000	1.000%	0.920%		\$10,000,000	\$8,827,100	3130ANGD6	
08/31/22	09/20/22	12/20/22	07/20/23	AA+/Aaa	FHLB - call on 12/20/22	Federal Home Loan Bank - Bullet	\$3,000,000	3.500%	3.504%		\$3,000,000	\$2,990,520	3130AT3F2	
07/13/22	07/14/22	11/17/22	11/17/22	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$5,000,000	2.435%	2.490%		\$4,957,388	\$4,991,750	313385P75	
07/26/22	07/27/22	11/29/22	11/29/22	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$10,000,000	2.660%	2.722%		\$9,907,639	\$9,971,200	313385R32	
09/27/22	09/29/22	01/13/23	01/13/23	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$10,000,000	3.525%	3.611%		\$10,094,133	\$10,116,666	313384AN9	
07/13/22	07/14/22	12/16/22	12/16/22	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$10,200,000	2.600%	2.666%		\$9,888,056	\$9,951,600	313385T48	
10/04/22	10/06/22	01/20/23	01/20/23	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$8,200,000	3.645%	3.736%		\$8,111,994	\$8,126,610	313384AV1	
10/04/22	10/06/22	02/16/23	02/16/23	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$8,000,000	3.755%	3.861%		\$7,889,019	\$7,901,200	313384BY4	
10/04/22	10/06/22	03/16/23	03/16/23	AA+/Aaa	FHLB Disc Note	Federal Home Loan Bank - Bullet	\$8,000,000	3.860%	3.982%		\$7,861,898	\$7,871,600	60.52% 313384DC0	
11/17/20	11/24/20	11/23/22	11/23/22	AA+/Aaa	FFCB	Federal Farm Credit Bank - Bullet	\$3,000,000	0.125%	0.125%		\$2,996,400	\$2,991,240	3133EMGX4	
05/25/21	06/02/21	cont.	12/02/22	AA+/Aaa	FFCB	Federal Farm Credit Bank - Bullet	\$1,500,000	0.070%	0.093%		\$1,499,475	\$1,494,645	3133EME24	
06/08/22	06/08/22	11/25/22	11/25/22	AA+/Aaa	FFCB	Federal Farm Credit Bank - Bullet	\$5,000,000	1.550%	1.629%		\$4,998,166	\$4,991,700	3.34% 3133ENXN5	
Total Federal Agencies							\$233,980,178				\$232,979,653	\$219,687,362	77.34%	
Sub Totals							\$298,357,691		1.633%		\$297,357,166	\$284,064,875	100%	
Restricted / Debt Service Funds:														
					Certificate Payment Fund	Series 2003A/2005B/2013A/2017AB	\$3		0.010%		\$3			
					PFAS Project Fund	Series 2021A	\$81,463,196		0.000%		\$81,463,196			
					Interest Fund	Series 2019CD	\$0		0.000%		\$0			
					Interest Fund/Redemption Fund	Series 2003A/2013A/2017A/2017B	\$226		0.010%		\$226			
					GWRSEF Project Fund	Series 2019AB	\$799		0.010%		\$799			
							\$379,821,915				\$365,529,098			
					OCWD - Petty Cash						\$2,700			
					Bank Balance (unreconciled)	Wells Fargo - Checking			0.000%		\$1,919,799			
											Total	\$367,451,598		

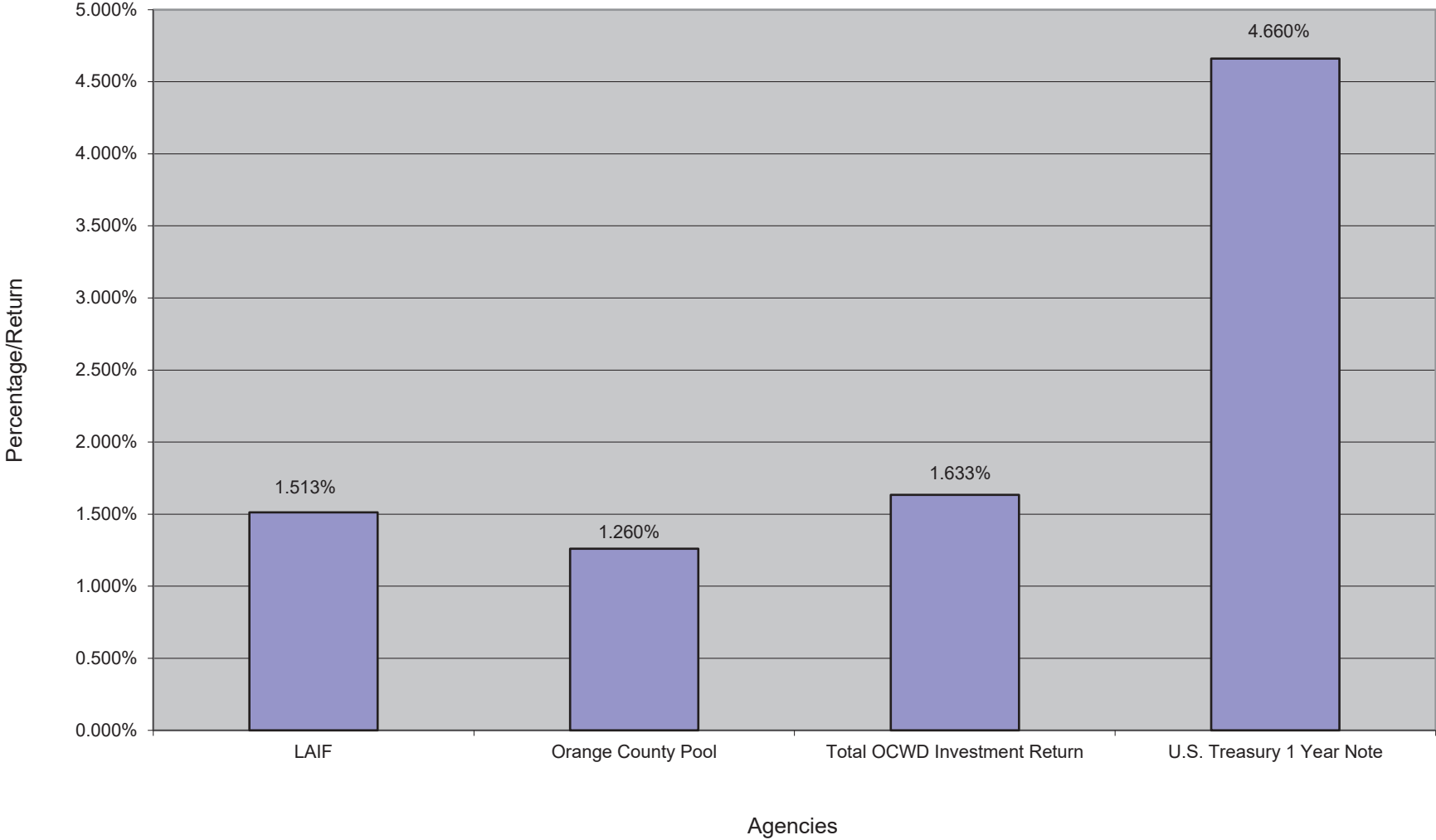
Investment Revenue FYTD	
Fair Market Value Adj.	
Unrestricted	(3,401,518)
Restricted	-
Investment Income	
Unrestricted	1,336,288
Restricted	477,292
Total per G/L	(1,587,937)

(1) Market value is as of the most recent quarter-end/month-end as reported by LAIF/OCIP/FCB. Security values are provided by Bloomberg Financial Markets and/or Union Bank Investment Services.
Note: This Investment Summary Report is in conformity with OCWD's Investment Policy and provides sufficient liquidity to meet the next six months estimated expenditures.

OCWD - Investment Portfolio as of October 31, 2022

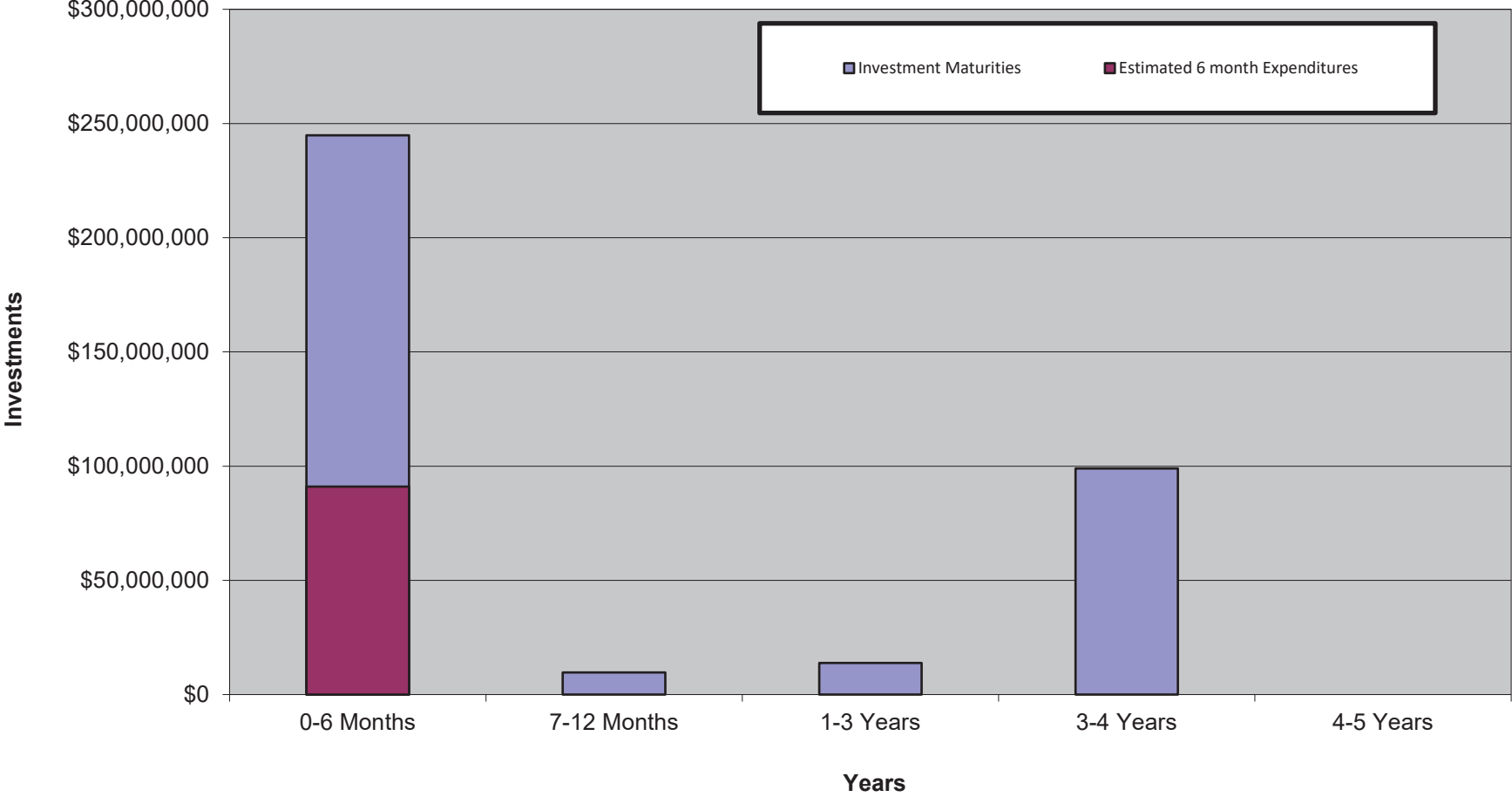


OCWD - Investment Return Comparison for the Month Ended 10/31/22



Note: LAIF and Orange County Pool rates are as of September 30, 2022.

**OCWD - Investment Maturities
as of October 31, 2022**



AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

To: Administration/Finance Issues Cte.
Board of Directors

From: Mike Markus

Staff Contact: R. Fick/M. Ochoa

Budgeted: Yes

Budgeted Amount: \$95,550

Cost Estimate: \$76,556

Funding Source: General Fund

Program/Line Item No. N/A

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

Subject: DISTRICT TRAVEL / EXPENSE REPORTS – FY 2021–22

SUMMARY

Attached for Board review is the District Travel – Expense Reports for fiscal year 2021-22.

Attachment(s):

- District Travel – Expense Report –Board of Directors
- District Travel – Expense Report –General Manager
- District Travel – Expense Report –Staff
- District Travel – Expense Report –Cash Reimbursements

RECOMMENDATION

Agendize for November 16 Board meeting: Receive and file District Travel and Expense reports for FY 2021-22.

DISCUSSION / ANALYSIS

The actual travel expenses for the District in fiscal year 2021-22 were \$76,556 versus a budget of \$95,550. The detail of these expenditures for fiscal year 2021-22 can be found in the table below and the attachments to this staff report:

	Budgeted	Actuals	Variance
Board	20,000	14,965	5,035
General Manager	9,000	8,319	681
Staff	66,550	53,272	13,278
Total	95,550	76,556	18,994

Cash reimbursements paid to employees and Directors during the year are also attached. The California Government Code requires that cash reimbursements in excess of \$50 paid to employees and Directors be reported annually.

PRIOR RELEVANT BOARD ACTION(S)

09/16/2009 M09-114 - Authorize staff to present travel and reimbursement reports on an annual basis in accordance with California Government Code, Section 53065.5.

ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - BOARD OF DIRECTORS
JULY 1, 2021 THROUGH JUNE 30, 2022

Director	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Director Total
Bilodeau, Denis	7/24 East Orange County Water District VanderWerff Well Construction Project Workshop	3.36						
	8/20 Villa Park Meeting w/Congresswoman Porter	2.24						
	11/4 Fountain Valley Legislative/Communications & Redistricting Review	19.60						
	12/1-2 Pasadena Association of California Water Agencies 2021 Virtual Conference & Exhibit						235.00	
	3/28 Fountain Valley YES filming	20.48						
	4/12 Anaheim 2022 American Society of Civil Engineers Award	7.02					200.00	
	5/23 Yorba Linda PFAS dedication	4.68						
	6/23 Anaheim CRA Water Speech	6.44						
	6/30 Yorba Linda Meeting w/Congresswoman Kim	2.93						
\$ 501.75								
Green, Cathy	7/7 Fountain Valley Board Meeting	7.28						
	7/29-30 Association of California Water Agencies Virtual Conference						100.00	
	9/8 Urban Water Institute Virtual Meeting						375.00	
	9/14 Fountain Valley Women's Club Meeting	14.56						
	10/7 Fullerton Association of California water Agencies Committee & Metropolitan Water District of Southern California General Manager Reception	21.28						
	10/8-9 Coalinga Association of California Water Agencies Region 6 & 7 San Joaquin Valley Water Forum				46.29	169.00	40.00	
	10/13 Association of California Water Agencies 2021 CLE Virtual Workshop						85.00	
	10/14-15 Anaheim Orange County Water Summit Speaker lunch	26.88		10.00				
	10/18-19 CalMutuals JPRIMA Virtual						60.00	
	10/20 Association of California Water Agencies 2021 CLE Virtual Workshop						85.00	
	10/21 Long Beach Southern California Water Coalition Dinner	21.28		15.00				
	10/26 Sacramento Association of California Water Agencies Executive Committee Board Meeting	6.16	353.96	40.00	10.12	201.54		
	10/27 Mountain Counties Water Resources Association Drought, Fire and a Changing Climate Virtual	6.16					45.00	
	11/1 San Juan Capistrano Region 10 Meeting	34.72						
	11/4 El Segundo Cal Desal Women in Water	32.48						
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibit	39.20		120.00	26.55	859.38	725.00	
	12/17 Costa Mesa Mesa Water District Meeting	11.20						
	1/20-21 2022 California H2O Women Conference						375.00	
	3/3 Huntington Beach Presentation to Lions Club	2.93						
	3/24-25 Sacramento Association of California Water Agencies Executive Committee Board Meeting				12.85			
3/28 Fountain Valley Water Summit Planning Meeting	7.61							
4/2 Fountain Valley Meeting with F.Ury	16.38							
5/12 Costa Mesa California Coastal Commission Meeting	7.61							
\$ 4,010.42								
Mendoza, Nelida	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference	45.92		98.00		665.75	575.00	
	10/15 Anaheim Water Summit Speaker lunch	8.40						
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibit	45.92		57.00		722.28	725.00	
	4/12 Anaheim 2022 American Society of Civil Engineers Award	5.85					0.00	
	5/3-5 Sacramento Association of California Water Agencies Spring Conference		172.96			757.11		
	5/31 Villa Park Senator Padilla Meeting	9.36						
\$ 3,888.55								

ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - BOARD OF DIRECTORS
JULY 1, 2021 THROUGH JUNE 30, 2022

Director	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Director Total
Nguyen, Dina	3/29 Fountain Valley Redistricting Review	8.19						
	5/12 Costa Mesa California Coastal Commission Meeting	16.38						
								\$ 24.57
Rowe, Kelly	7/7 Fountain Valley Board Meeting	3.36						
	7/21 Fountain Valley Board Meeting	3.36						
	8/4 Fountain Valley Board Meeting	3.36						
	8/13 Ontario BIA Southern California Water Conference	49.28						
	8/18 Fountain Valley Board Meeting	3.36						
	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference	85.12		30.00			190.00	
	9/28 Fountain Valley Special Board Federal Legislative PFAS Briefing	3.36						
	9/30 Costa Mesa Municipal Water District of Orange County Water Policy Forum & Dinner	5.04					90.00	
	10/7 Fullerton Metropolitan Water District of Southern California General Manager Reception	22.40						
	10/15 Anaheim Water Summit Speaker Lunch	11.20						
	10/21 Long Beach Southern California Water Coalition Dinner	28.00						
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition	151.20		30.00			270.00	
	1/21 Irvine Southern California Water Coalition Luncheon	8.19						
	2/5 Westminster TET Parade	7.02						
	4/11 Long Beach International Symposium on Managed Aquifer Recharge	117.00		70.00			550.00	
	4/22 Temecula Southern California Water Coalition Quarterly Luncheon	90.09						
	5/12 Costa Mesa California Coastal Commission Meeting	4.68						
5/20 Yorba Linda PFAS dedication	22.23							
6/9 Irvine Water Education Foundation Workshop on "Southern California Precipitation Forecasting & Drought Management	none					84.02		
6/16 Moulton Niguel Water District Forum	21.06							
								\$ 1,953.33
Sheldon, Stephen	7/16 Fountain Valley Meeting w/General Manager	2.24						
	8/10 Fountain Valley Meeting w/General Manager	7.84						
	8/20 Villa Park Meeting w/Congresswoman Porter	16.80						
	9/28 Fountain Valley special Board Federal Legislative PFAS Briefing	7.84						
	10/7 Fullerton Metropolitan Water District of Southern California General Manager Reception	15.68						
	10/14-15 Anaheim Water Summit Speaker Lunch	24.64						
	10/25 Irvine Water Supply presentation	4.48						
	11/10 Newport Beach Meeting w/General Manager	5.60						
	11/16 Los Angeles Poseidon Meeting w/Metropolitan Water District of Southern California	40.32						
	2/10 Santa Ana Grand Jury Interview	7.02						
	2/22 Irvine Poseidon Desal - Orange County Public Affairs Event	6.43						
	3/2 Fountain Valley Board & Water Supply w/General Manager meetings	2.34						
	3/16 Fountain Valley PFAS Legislative Solutions Meeting	8.19						
	3/30 Fountain Valley GWRS tour w/Supervisor Don Wagner	8.19						
	4/15 Fountain Valley YES filming	8.19						
	4/21 Laguna Hills Reception honoring Association of California Water Agencies President	17.55						
	5/10 Anaheim GWRS water proposal w/City of Anaheim	8.19						

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - BOARD OF DIRECTORS
JULY 1, 2021 THROUGH JUNE 30, 2022**

Director	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Director Total
Sheldon, Stephen	5/20 Yorba Linda YLWD PFAS dedication	17.55						
								\$ 209.09
Sidhu, Harish	9/30 Costa Mesa Municipal Water District of Orange County Water Policy Forum	16.80					90.00	
								\$ 106.80
Ta, Tri	10/15 Anaheim Water Summit Speaker lunch	10.08						
	12/13 Fountain Valley Anaheim Riverwalk Meeting w/General Manager	7.84						
	3/25 Fountain Valley YES filming	8.19						
	3/30 Fountain Valley Redistricting Meeting	8.19						
	4/12 Anaheim 2022 American Society of Civil Engineers Award	11.70					200.00	
	5/23 Yorba Linda PFAS dedication	21.06						
								\$ 267.06
Whitaker, Bruce	7/7 Fountain Valley Board Meeting	24.08						
	7/21 Fountain Valley Board Meeting	24.08						
	8/19 Placentia Meeting w/Congresswoman Kim	6.72						
	9/30 Costa Mesa Municipal Water District of Orange County Water Policy Forum & Dinner	24.08					100.00	
	9/30 Costa Mesa Municipal Water District of Orange County Water Policy Forum & Dinner							
	10/15 Anaheim Water Summit Meeting	6.16						
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition	42.56				504.56	725.00	
	4/8 Fountain Valley YES filming	29.25						
	4/12 Anaheim 2022 American Society of Civil Engineers Award	8.19					200.00	
	5/23 Yorba Linda PFAS dedication	11.12						
	6/22-24 El Dorado Hills California United Water Conference & Caldor Fire Tour						75.00	
								\$ 1,780.80
Yoh, Roger	9/19-21 Los Angeles WaterReuse 2021 California Virtual Conference						190.00	
	10/15 Anaheim Water Summit Meeting	12.32						
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition	34.72			48.00	417.00	725.00	
	5/3-5 Sacramento Association of California Water Agencies Spring Conference			252.97	102.27	406.68		
								\$ 2,222.82
Column Total		\$ 1,618.04	\$ 779.89	\$ 620.27	\$ 129.67	\$ 4,703.30	\$ 7,114.02	\$ 14,965.19

Grand Total \$14,965.19
Budget \$20,000.00
Variance \$5,034.81

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - GENERAL MANAGER MICHAEL MARKUS
JULY 1, 2021 THROUGH JUNE 30, 2022**

Date - Event	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Total
6/29/21 Costa Mesa Meeting w/M.Moore of Anaheim			51.79			51.79
7/16 Tustin Meeting w/Director Sheldon			51.32			51.32
7/30 Orange Meeting w/P.Jones			39.85			39.85
9/8 Costa Mesa w/M.Moore of Anaheim			51.89			51.89
9/19-21 Los Angeles WateReuse 2021 California Annual Conference		107.80		646.00	525.00	1,278.80
10/3-6 Denver, CO Association of Metropolitan Water Agencies Executive Management Conference	136.80	175.22	20.04	530.14	925.00	1,787.20
11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition		44.00		458.50	725.00	1,227.50
2/22 Costa Mesa Meeting w/M.Moore of Anaheim			50.90			50.90
3/2 Tustin Meeting w/Director Sheldon & JCK			69.22			69.22
3/6-9 San Antonio, TX WateReuse 37th Annual Symposium	320.20	77.46	57.72	961.44	650.00	2,066.82
3/23 Huntington Beach Meeting w/J.Herberg of Orange County Sanitation District			45.97			45.97
4/6 American Water Works Association "Microplastics in Drinking Water Key Issues and the Frontier of Contaminant Knowledge" Webinar					75.00	75.00
5/2-5 Sacramento Association of California Water Agencies Spring Conference	290.96	94.31	325.88	757.11		1,468.26
5/17 Costa Mesa Meeting w/M.Moore of Anaheim			54.51			54.51
Column Total	\$290.96	\$94.31	\$426.36	\$757.11	\$75.00	\$8,319.03

GM Total **\$8,319.03**
Budget **\$9,000.00**
Variance **\$680.97**

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - STAFF
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Staff Total
Awad, Christina	4/12 Anaheim American Water Works Association Conference	12.17			25.00		329.00	
								\$ 366.17
Ayala, Gina	9/19-21 WateReuse 2021 California Annual Conference Virtual 11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition 5/3-5 Sacramento Association of California Water Agencies Spring Conference			48.00 219.24	15.37	504.56 508.94	150.00 725.00 775.00	
								\$ 3,372.07
Bonsangue, John	11/10 Groundwater Resources Association of California webcast						25.00	
								\$ 25.00
Bouley, Ryan	3/23 Garden Grove PFAS site visit 4/12 Garden Grove-Fullerton PFAS site visits 4/14 Garden Grove-East Orange County Water District PFAS site visits 4/15 Fullerton PFAS site visit 4/18 Orange East Orange County Water District PFAS site visits 5/21 Fullerton-East Orange County Water District PFAS site visits 5/26 Irvine Irvine Ranch Water District PFAS site visit 6/23 Irvine Santiago Basin site visit	9.01 22.17 16.67 14.51 15.85 14.39 17.08 13.22						
								\$ 122.90
Bouyounes, Pauline	4/27 Anaheim Meeting w/Recharge Staff 5/10 Anaheim Meeting w/Recharge Staff 6/9 Anaheim Orange County Alert Training 6/23 Anaheim Meeting w/Recharge Staff 6/26-29 Chicago, IL American Society of Safety Professionals 2022 Conference	10.53 10.53 22.23 10.53 30.42						
								\$ 2,228.08
Dadakis, Jason	9/19-21 Los Angeles WateReuse 2021 California Annual Conference 2/24-25 Las Vegas, NV Multi State Salinity Coalition 2022 Annual Summit 3/6-9 San Antonio, TX WateReuse Symposium 5/23 San Jose Re-Inventing the Nation's Urban Water Infrastructure Engineering Research Center Meeting			117.95 386.96 259.96	52.97 21.50 106.36	15.15 15.96 29.15 25.14	679.75 83.90 961.44 137.68	525.00 190.00 758.00
								\$ 4,366.87
Doshi, Natalia	10/26-29 California Invasive Plant Council 2021 30 Year Anniversary Virtual Symposium 2/7-11 The Wildlife Society 69th Western Section 2022 Annual Virtual						125.00 330.00	
								\$ 455.00
Dosier, Bruce	9/26-29 Rancho Mirage Municipal Information Technology Association of California 2021 Conference				39.70	489.27	550.00	
								\$ 1,078.97
Dosier, Stephanie	10/20 Anaheim Meeting w/Recharge Staff 11/16-19 Monterey California Public Employers Labor Relations Association Conference	10.08		243.96	565.75	75.05	769.50	1,105.00
								\$ 2,769.34

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - STAFF
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Staff Total
Dunkin, Alicia	6/23, 7/20, 8/19 & 9/22 Association of California Water Agencies Events						100.00	
	7/14 Irvine Municipal Water District of Orange County Water Policy Forum			35.00			90.00	
	8/19 Huntington Beach Meeting w/Congresswoman Kim	4.70						
	8/19 Placentia Meeting w/Congresswoman Steel	21.95						
	8/20 Villa Park Meeting w/Congresswoman Porter	16.69						
	8/31 Garden Grove Meeting w/Congressman Lowenthal	6.94						
	9/30 Costa Mesa Municipal Water District of Orange County Water Policy Forum			35.00			90.00	
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition						725.00	
	2/7 California Municipal Utilities Association Capitol Day-virtual						129.00	
	2/9-10 Cal Desal 2022 Virtual Conference						350.00	
	2/23 Costa Mesa Municipal Water District of Orange County Water Policy & Forum						90.00	
	3/10 Association of California Water Agencies Legislative Symposium Virtual						155.00	
	4/3-5 San Francisco, California Municipal Utilities Association Water & Power Conference			457.19	90.00	149.96	603.42	1,041.92
5/3-5 Sacramento Association of California Water Agencies Spring Conference			322.97	211.20	136.36	790.24	775.00	
6/8 Sacramento Groundwater Resources Association Legislative Meeting			363.96	60.50	17.18		200.00	
\$ 7,069.18								
Erquiaga, Kira	4/1 Mabury Park PFAS Community Meeting	6.61						
	4/8 Villa Park Meeting w/Serrano Water District	9.24						
	5/23 Yorba Linda PFAS dedication	11.88						
	6/11 Anaheim Community Event	12.87						
\$ 40.60								
Flahive, Tom	3/8-10 Palm Springs Environmental Systems Research Institute Partner Conference and Developer Summit 2022	111.16				562.48	1,150.00	
\$ 1,823.64								
Gu, Han	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference Virtual						190.00	
\$ 190.00								
Herndon, Roy	6/22 Groundwater Resources Association webcast						25.00	
	8/11 Groundwater Resources Association webcast						25.00	
	2/8-9 Lakewood Association of Groundwater Agencies - American Ground Water Trust Conference						100.00	
\$ 150.00								
Hutchinson, Adam	9/13-15 Burbank Groundwater Resources Association 4th Annual Western Groundwater Congress					464.80	710.00	
	10/7 Anaheim American Society of Civil Engineers Environmental & Water Resources Institute Future Orange County River Walk site location Tour						35.00	
	11/30-12/1 La Jolla Forecast Informed Reservoir Operations Prado Dam Meeting & Technical Workshop					201.73		
	3/11 Los Angeles Society of American Military Engineers Los Angeles & Orange County post			12.00			60.00	
	5/25 Los Angeles US Army Corps of Engineers Meeting			13.00				

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - STAFF
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Staff Total
Hutchinson, Adam	4/11-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting 6/1 Fountain Valley Forecast Informed Reservoir Operations Meeting 6/9 Irvine Water Education Foundation Southern California Seasonal Weather Forecast Online Workshop			35.65		1,154.20	84.02	
								\$ 2,770.40
Johnson, Bonnie	10/26-29 California Invasive Plant Council 2021 30-Year Anniversary Virtual Symposium						125.00	
								\$ 125.00
Johnson, Claire	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference	86.24		75.90			525.00	
								\$ 687.14
Kennedy, John	2/9-10 CalDesal Virtual Conference 6/15 Association of California Water Agencies Federal Funding Virtual Roundtable						350.00 40.00	
								\$ 390.00
Leever, William	4/11-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting	59.20		35.00				
								\$ 94.20
MacBeth, Cameron	10/26-29 California Invasive Plant Council 2021 30-Year Anniversary Virtual Symposium 2/7-11 The Wildlife Society 69th Western Section 2022 Annual Virtual						150.00 330.00	
								\$ 480.00
Marshall, Erin	4/12 Anaheim American Water Works Association Conference			25.00			329.00	
								\$ 354.00
McKeever, Justin	10/19 Arizona Hydrological Society Tucson Chapter Virtual Meeting 11/10 Groundwater Resources Association of California webcast						10.00 25.00	
								\$ 35.00
McMichael, David	10/26-29 California Invasive Plant Council 2021 30-Year Anniversary Virtual Symposium 2/7-11 The Wildlife Society 69th Western Section 2022 Annual Virtual						125.00 330.00	
								\$ 455.00
Ngo, Anthony	10/26-29 California Invasive Plant Council 2021 30-Year Anniversary Virtual Symposium						150.00	
								\$ 150.00
O'Toole, Kevin	9/13-15 Burbank Groundwater Resources Association 4th Annual Western Groundwater Congress 10/26-27 California Stormwater Quality Association Recovery & Resilience 17th Annual Virtual Conference 11/30-12/1 La Jolla Forecast Informed Reservoir Operations Prado Dam Meeting & Technical Workshop 1/20 California Stormwater Quality Association Virtual Webcast 4/12-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting	54.54 136.90		 74.80 35.00		455.90	710.00 375.00 125.00 550.00	
								\$ 2,517.14
Pannu, Meeta	9/13-15 Burbank Groundwater Resources Association 4th Annual Western Groundwater Congress 4/11-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting	129.92		96.00			423.00 620.00	
								\$ 1,268.92

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - STAFF
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Staff Total
Parmar, Prem	4/12 Anaheim American Water Works Association Conference			25.00			329.00	
								\$ 354.00
Patel, Mehul	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference			90.00				
	2/22-25 Las Vegas American Water Works Association-American Membrane Technology Association 2022 Conference & Exposition		277.96	124.42	19.58	1,079.82	800.00	
	3/6-9 San Antonio, TX WaterReuse 37th Annual Symposium		287.20	259.58	58.40	961.44	750.00	
	5/11-13 Des Moines, IA American Membrane Technology Association 2022 Technology Transfer Workshop		531.20	103.03	56.34	311.36	150.00	
								\$ 5,860.33
Perry, Audrey	10/7 Anaheim American Society of Civil Engineers Environmental & Water Resources Institute Future Orange County River Walk site location Tour						35.00	
	3/31 Santa Ana Well #40 site visit	12.52						
	3/31 Santa Ana Well 40 Mabury Neighborhood Association Meeting	12.52						
	4/26 Santa Ana Well 40 site vite visit	12.52						
	5/5, 5/16, 5/18, 5/26 Santa Ana Well 40 site visits	62.60						
	6/1-2 Santa Ana Well 40 site visits	25.04						
								\$ 160.20
Pham, Christine	9/13-15 Burbank Groundwater Resources Association 4th Annual Western Groundwater Congress	120.52					610.00	
	4/11-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting	61.08		17.50			550.00	
								\$ 1,359.10
Plumlee, Megan	9/13 Burbank Groundwater Resources Association 4th Annual Western Groundwater Congress						305.00	
	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference						190.00	
	3/6-9 San Antonio, TX WaterReuse 37th Annual Symposium		227.20	180.35		1,281.92	650.00	
	3/28-4/1 Reno, NV International Water Association Leading Edge Water & Wastewater Technology 2022 Conference		142.19	115.95		53.90		
	4/11-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting			17.50			550.00	
								\$ 3,714.01
Safarik, Jana	7/13 Prado Dam Research Center visit	86.24						
	9/19-21 WaterReuse virtual 2021						150.00	
	2/22-25 Las Vegas American Water Works Association-American Membrane Technology Association 2022 Conference & Exposition		127.96	92.80		498.86	800.00	
								\$ 1,755.86
Salas, Daniel	4/12 Anaheim American Water Works Association Conference			25.00			329.00	
								\$ 354.00
Samra, Ajeet	10/26-29 California Invasive Plant Council 2021 30-Year Anniversary Virtual Symposium						125.00	
								\$ 125.00
Sanchez, Lily	5/16-18 Baltimore, MD Leadership Summit		868.19	29.90	149.82	1,042.23	waived	
								\$ 2,090.14

**ORANGE COUNTY WATER DISTRICT
ANNUAL TRAVEL SUMMARY REPORT - STAFF
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Staff	Date - Event	Mileage	Air Fare	Car, taxi, shuttle, parking	Meals	Lodging	Registration & Other	Staff Total
Scott-Roberts, Sandy	2/16 Irvine Orange County Water Association February Luncheon	11.70					30.00	
								\$ 41.70
Smith, Benjamin	7/15 American Society of Civil Engineers online seminar						10.00	
	9/19-21 Los Angeles WaterReuse 2021 California Annual Conference Virtual						220.00	
	10/7 Anaheim American Society of Civil Engineers Environmental & Water Resources Congress						35.00	
	Future Orange County River Walk Site Location tour							
	11/16 Villa Park PFAS Meeting w/State Regulator	17.30						
	11/30 Villa Park Serrano PFAS Meeting	18.03						
	12/2, 12/13-14, 12/16, 12/17, 12/20-21 Villa Park Serrano PFAS Meetings	121.10						
	4/28 Irvine American Society of Civil Engineers PFAS Groundwater Restoration Meeting	40.00						
	6/9 Irvine American Society of Civil Engineers PFAS Groundwater Restoration Meeting	40.00						
								\$ 501.43
Tan, Lo	4/12 Orange Davis Bacon East Orange County Water District PFAS Compliance Meeting	17.55						
	5/18 Orange Davis Bacon Santa Ana-East Orange County Water District PFAS Compliance Meeting	21.06						
								\$ 38.61
Versluis, Pat	12/6-10 2021 Great Lakes PFAS Virtual Summit						50.00	
								\$ 50.00
Woodside, Greg	10/28-29 National Water Supply Alliance 2021 Annual online Meeting						400.00	
	11/30-12/1 La Jolla Forecast Informed Reservoir Operations Prado Dam Meeting & Technical Workshop				267.25			
	11/30-12/2 Pasadena Association of California Water Agencies 2021 Fall Conference & Exhibition (canceled)						75.00	
	4/11-15 Long Beach International Symposium on Managed Aquifer Recharge Meeting						550.00	
	5/2-5 Sacramento Association of California Water Agencies Spring Conference		260.97	61.26	167.39	757.11	775.00	
	6/1 Fountain Valley Prado Forecast Informed Reservoir Operations Meeting w/US Army Corps of Engineering				169.19			
								\$ 3,483.17
Column Total		\$ 1,578.01	\$ 5,762.73	\$ 3,070.16	\$ 1,625.98	\$ 15,204.35	\$ 26,030.94	\$ 53,272.17

Staff Total \$ 53,272.17
Budget \$ 66,550.00
Variance \$ 13,277.83

ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022

Staff	Description	Amount
Almario, Fernando	4/20-5/19/21 phone stipend	38.43
Almario, Fernando	5/20-6/19 phone stipend	38.43
Almario, Fernando	6/20-7/19 phone stipend	38.43
Almario, Fernando	7/20-8/19 phone stipend	38.41
Almario, Fernando	8/20-9/19 phone stipend	38.41
Almario, Fernando	9/20-10/19 phone stipend	38.41
Almario, Fernando	10/20-11/19 phone stipend	38.36
Almario, Fernando	11/20-12/19 phone stipend	38.36
Almario, Fernando	12/20/21-1/19/22 phone stipend	38.29
Almario, Fernando	1/20-2/19 phone stipend	38.30
Barrera, Pedro	10/22 DMV license	84.91
Bermudez, Jacob	9/20 wastewater operator certificate renewal	150.00
Bermudez, Jacob	5/16 wastewater technology training	550.00
Bermudez, Jacob	12/5 uniform replacements	155.01
Boudreau, Jeffrey	2/24-3/23/21 phone stipend	40.00
Boudreau, Jeffrey	3/24-4/23 phone stipend	40.00
Boudreau, Jeffrey	4/24-5/23 phone stipend	40.00
Boudreau, Jeffrey	5/24-6/23 phone stipend	40.00
Boudreau, Jeffrey	8/23-9/22 phone stipend	40.00
Boudreau, Jeffrey	9/23-10/22 phone stipend	40.00
Boudreau, Jeffrey	10/23-11/22 phone stipend	40.00
Boudreau, Jeffrey	11/23-12/22 phone stipend	40.00
Boudreau, Jeffrey	12/23/21-1/23/22 phone stipend	40.00
Boudreau, Jeffrey	1/23-2/22 phone stipend	40.00
Boudreau, Jeffrey	2/23-3/22 phone stipend	40.00
Boudreau, Jeffrey	3/23-4/22 phone stipend	40.00
Boudreau, Jeffrey	4/23-5/22 phone stipend	40.00
Boudreau, Jeffrey	5/23-6/22 phone stipend	40.00
Bouley, Ryan	5/11-6/10/21 phone stipend	40.00
Bouley, Ryan	6/11-7/10 phone stipend	40.00
Bouley, Ryan	7/11-8/10 phone stipend	40.00
Bouley, Ryan	8/11-9/10 phone stipend	40.00
Bouley, Ryan	9/11-10/10 phone stipend	40.00
Bouley, Ryan	10/11-11/10 phone stipend	40.00
Bouley, Ryan	11/11-12/10 phone stipend	40.00
Bouley, Ryan	12/11/21-1/10/22 phone stipend	40.00
Bouley, Ryan	1/11-2/10 phone stipend	40.00
Bouley, Ryan	2/11-3/10 phone stipend	40.00
Bouley, Ryan	3/11-4/10 phone stipend	40.00
Bouley, Ryan	4/11-5/10 phone stipend	40.00
Bouley, Ryan	5/11-6/10 phone stipend	40.00
Boyd, Michelle	3/4-4/3/22 phone stipend	40.00
Boyd, Michelle	4/4-5/3 phone stipend	40.00
Boyd, Michelle	5/4-6/3 phone stipend	40.00
Brandon, Scott	4/22-5/21/21 phone stipend	40.00
Brandon, Scott	5/22-6/21 phone stipend	40.00
Brandon, Scott	6/22-7/21 phone stipend	40.00
Brandon, Scott	7/22-8/21 phone stipend	40.00
Brandon, Scott	8/22-9/21 phone stipend	40.00
Brandon, Scott	9/22-10/21 phone stipend	40.00
Brandon, Scott	10/22-11/21 phone stipend	40.00
Brandon, Scott	11/22-12/21 phone stipend	40.00
Brandon, Scott	12/22/21-1/21/22 phone stipend	40.00
Brandon, Scott	1/22-2/21 phone stipend	40.00
Brandon, Scott	2/22-3/21 phone stipend	40.00
Brandon, Scott	3/22-4/21 phone stipend	40.00
Brandon, Scott	4/22-5/21 phone stipend	40.00
Brandon, Scott	5/22-6/21 phone stipend	40.00
Bui, Matthew	2/19/21 CDL Training @Toro School of Truck Driving	1,495.00
Bushay, Bryan	1/17 wastewater operator certificate renewal	210.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Description	Amount
Calderon, Emily	IAAP membership	150.00
Dadakis, Jason	11/7 ACWA membership	70.00
Davidson, Scott	5/17-6/16/21 phone stipend	40.00
Davidson, Scott	6/17-7/16 phone stipend	40.00
Davidson, Scott	7/17-8/16 phone stipend	40.00
Davidson, Scott	8/17-9/16 phone stipend	40.00
Davidson, Scott	9/17-10/16 phone stipend	40.00
Davidson, Scott	10/17-11/16 phone stipend	40.00
Davidson, Scott	11/17-12/16 phone stipend	40.00
Davidson, Scott	12/17/21-1/16/22 phone stipend	40.00
Davidson, Scott	1/17-2/16 phone stipend	40.00
Davidson, Scott	2/17-3/16 phone stipend	40.00
Davidson, Scott	3/17-4/16 phone stipend	40.00
Davidson, Scott	4/17-5/16 phone stipend	40.00
Davidson, Scott	5/17-6/16 phone stipend	40.00
Doshi, Natalie	6/15-7/14/21 phone stipend	40.00
Doshi, Natalie	7/15-8/14 phone stipend	40.00
Doshi, Natalie	8/15-9/14 phone stipend	40.00
Doshi, Natalie	9/15-10/14 phone stipend	40.00
Doshi, Natalie	10/15-11/14 phone stipend	40.00
Doshi, Natalie	11/15-12/14 phone stipend	40.00
Doshi, Natalie	12/15/21-1/14/22 phone stipend	40.00
Doshi, Natalie	1/15-2/14 phone stipend	40.00
Doshi, Natalie	2/15-3/14 phone stipend	40.00
Doshi, Natalie	3/15-4/14 phone stipend	40.00
Doshi, Natalie	4/15-5/14 phone stipend	40.00
Doshi, Natalie	5/15-6/14 phone stipend	40.00
Dossier, Bruce	5/10-6/9/21 phone stipend	40.00
Dossier, Bruce	6/10-7/9 phone stipend	40.00
Dossier, Bruce	7/10-8/9 phone stipend	40.00
Dossier, Bruce	8/10-9/9 phone stipend	40.00
Dossier, Stephanie	5/10-6/9/21 phone stipend	40.00
Dossier, Stephanie	6/10-7/9 phone stipend	40.00
Dossier, Stephanie	7/10-8/9 phone stipend	40.00
Dossier, Stephanie	8/10-9/9 phone stipend	40.00
Dossier, Stephanie	9/10-10/9 phone stipend	40.00
Dossier, Stephanie	10/10-11/9 phone stipend	40.00
Dossier, Stephanie	11/10-12/9 phone stipend	40.00
Drain, Matthew	2/27-3/26/22 phone stipend	40.00
Drain, Matthew	3/27-4/26 phone stipend	40.00
Drain, Matthew	4/27-5/26 phone stipend	40.00
Dunkin, Alicia	9/20 supplies for Director Green's ACWA video day - meal	68.34
Dunkin, Alicia	10/14 Orange County Water Summit setup - meal	89.43
Erquiaga, Kira	5/27-6/26/21 phone stipend	40.00
Erquiaga, Kira	6/27-7/26 phone stipend	40.00
Erquiaga, Kira	7/27-8/26 phone stipend	40.00
Erquiaga, Kira	8/27-9/26 phone stipend	40.00
Erquiaga, Kira	9/27-10/26 phone stipend	40.00
Erquiaga, Kira	10/27-11/26 phone stipend	40.00
Erquiaga, Kira	11/27-12/26 phone stipend	40.00
Erquiaga, Kira	12/27/21-1/26/22 phone stipend	40.00
Erquiaga, Kira	1/27-2/26 phone stipend	40.00
Erquiaga, Kira	2/27-3/26/22 phone stipend	40.00
Erquiaga, Kira	3/27-4/26 phone stipend	40.00
Erquiaga, Kira	4/27-5/26 phone stipend	40.00
Erquiaga, Kira	10/13 Orange County Water Summit gift cards	100.00
Erquiaga, Kira	10/13 Orange County Water Summit - meal	19.88
Erquiaga, Kira	10/15 Orange County Water Summit - parking	35.00
Esparza, Jahaziel	4/21-5/20/21 phone stipend	40.00
Esparza, Jahaziel	5/21-6/20 phone stipend	40.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
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Staff	Description	Amount
Esparza, Jahaziel	6/21-7/20 phone stipend	40.00
Esparza, Jahaziel	7/21-8/20 phone stipend	40.00
Esparza, Jahaziel	8/21-9/20 phone stipend	40.00
Esparza, Jahaziel	9/21-10/20 phone stipend	40.00
Ewing, Michael	10/11 wastewater operator certificate renewal	150.00
Fick, Randy	6/3-7/2/21 phone stipend	40.00
Fick, Randy	7/3-8/2 phone stipend	40.00
Fick, Randy	8/3-9/2 phone stipend	40.00
Fick, Randy	9/3-10/2 phone stipend	40.00
Fick, Randy	10/3-11/2 phone stipend	40.00
Fick, Randy	11/3-12/2 phone stipend	40.00
Fick, Randy	12/3/21-1/2/22 phone stipend	40.00
Fick, Randy	1/3-2/2 phone stipend	40.00
Fick, Randy	2/3-3/2 phone stipend	40.00
Fick, Randy	3/3-4/2 phone stipend	40.00
Fick, Randy	4/3-5/2 phone stipend	40.00
Field, David	6/14-7/13/21 phone stipend	40.00
Field, David	7/14-8/13 phone stipend	40.00
Field, David	8/14-9/13 phone stipend	40.00
Field, David	9/14-10/13 phone stipend	40.00
Field, David	10/14-11/13 phone stipend	40.00
Field, David	11/14-12/13 phone stipend	40.00
Field, David	12/14/21-1/13/22 phone stipend	40.00
Field, David	1/14-2/13 phone stipend	40.00
Field, David	2/14-3/13 phone stipend	40.00
Field, David	3/14-4/13 phone stipend	40.00
Field, David	4/14-5/13 phone stipend	40.00
Field, David	5/14-6/13 phone stipend	40.00
Field, David	11/4 grease gun for rig	32.30
Field, David	11/30 zip ties for pump installation	29.85
Field, David	2/16 geologist license renewal	180.00
Greening, Mark	2/5-3/4/22 phone stipend	40.00
Greening, Mark	3/5-4/4 phone stipend	40.00
Greening, Mark	4/5-5/4 phone stipend	40.00
Greening, Mark	5/5-6/4 phone stipend	40.00
Gu, Han	11/29 AWWA membership	294.00
Higgins, Andrew	3/14-18/22 CWEA certificate trainings	200.00
Houlihan, Don	6/3-7/2/21 phone stipend	40.00
Houlihan, Don	7/3-8/2 phone stipend	40.00
Houlihan, Don	8/3-9/2 phone stipend	40.00
Houlihan, Don	9/3-10/2 phone stipend	40.00
Houlihan, Don	10/3-11/2 phone stipend	40.00
Houlihan, Don	11/3-12/2 phone stipend	40.00
Houlihan, Don	12/3/21-1/2/22 phone stipend	40.00
Houlihan, Don	1/3-2/2 phone stipend	40.00
Houlihan, Don	2/3-3/2 phone stipend	40.00
Houlihan, Don	3/3-4/2 phone stipend	40.00
Houlihan, Don	4/3-5/2 phone stipend	40.00
Houlihan, Don	5/3-6/2 phone stipend	40.00
Huang, Andrew	2020-2021-07 Education Reimbursement	3,004.75
Huang, Andrew	2021-2022-06 Education Reimbursement	3,004.75
Huang, Andrew	2021-2022-09 Education Reimbursement	1,995.25
Hutchinson, Adam	5/27 USB cord	21.28
Hutchinson, Adam	9/29-10/28/21 phone stipend	40.00
Hutchinson, Adam	10/29-11/28 phone stipend	40.00
Hutchinson, Adam	11/29-12/28 phone stipend	40.00
Hutchinson, Adam	12/29/21-1/28/22 phone stipend	40.00
Hutchinson, Adam	1/29-2/28 phone stipend	40.00
Hutchinson, Adam	3/1-28 phone stipend	40.00
Hutchinson, Adam	3/29-4/28 phone stipend	40.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Description	Amount
Issak, Natasha	2021-2022-04 Education Reimbursement	5,000.00
Johnson, Bonnie	9/8 snake vet visit	70.00
Johnson, Bonnie	9/14 snake and pond supplies	115.23
Johnson, Bonnie	9/28 computer webcams	114.47
Johnson, Bonnie	10/5 office keys	21.76
Johnson, Bonnie	10/13 poster & handouts for Sunnyslope Event	98.85
Johnson, Bonnie	10/13 other supplies (pens, batteries) for Sunnyslope Event	34.70
Johnson, Bonnie	10/22 phone case	88.05
Johnson, Bonnie	11/1 barn owl box shavings	7.06
Johnson, Bonnie	11/4 snake food and supplies	115.22
Johnson, Bonnie	11/19 chest waders	108.74
Johnson, Bonnie	12/26 keyboard mouse combo	48.93
Johnson, Bonnie	1/6/21 Muir Enterprises beehive extermination service	175.00
Johnson, Bonnie	3/1 snake food	106.06
Johnson, Bonnie	3/1 office supplies	35.99
Johnson, Bonnie	3/10 tool chest	348.03
Johnson, Bonnie	5/5 Prado field trip	199.95
Johnson, Bonnie	5/6 Prado field trip	61.25
Johnson, Bonnie	5/7 Prado field trip	55.21
Johnson, Bonnie	6/30 pin flags	42.41
Kennedy, John	July 2021 phone stipend	40.00
Kennedy, John	August 2021 phone stipend	40.00
Kennedy, John	September 2021 phone stipend	40.00
Kennedy, John	October 2021 phone stipend	40.00
Kennedy, John	November 2021 phone stipend	40.00
Kennedy, John	December 2021 phone stipend	40.00
Kennedy, John	January 2022 phone stipend	40.00
Kennedy, John	February 2022 phone stipend	40.00
Kennedy, John	March 2022 phone stipend	40.00
Kennedy, John	April 2022 phone stipend	40.00
Kennedy, John	May 2022 phone stipend	40.00
Kennedy, John	June 2022 phone stipend	40.00
Kovacevic, Janice	11/17 admin webinar training	25.00
Kovacevic, Janice	2/28 business writing bootcamp	100.00
Lam, Thuy	2021-2022-05 Education Reimbursement	2,322.40
Langarica, Julio	4/11-5/10/21 phone stipend	40.00
Langarica, Julio	5/11-6/10 phone stipend	40.00
Langarica, Julio	6/11-7/10 phone stipend	40.00
Langarica, Julio	7/11-8/10 phone stipend	40.00
Langarica, Julio	8/11-9/10 phone stipend	40.00
Langarica, Julio	9/11-10/10 phone stipend	40.00
Langarica, Julio	10/11-11/10 phone stipend	40.00
Langarica, Julio	11/11-12/10 phone stipend	40.00
Langarica, Julio	12/11/21-1/10/22 phone stipend	40.00
Langarica, Julio	1/11-2/10 phone stipend	40.00
Langarica, Julio	2/11-3/10 phone stipend	40.00
Leever, Bill	7/8 geologist license renewal	180.00
Li, Li	11/12 geologist license renewal	180.00
Liebzeit, Craig	8/4 wastewater operator certificate renewal	110.00
Macbeth, Cameron	7/1 tank repair supplies	152.20
Macbeth, Cameron	7/16 reptile heating bulbs	21.54
Marshall, Erin	2021-2022-02 Education Reimbursement	1,078.09
Marshall, Erin	2021-2022-08 Education Reimbursement	1,050.55
McKeever, Justin	5/28/21 field supplies - bottled water	17.62
McKeever, Justin	11/3 printer cartridges	74.93
McMichael, David	6/8-7/7/21 phone stipend	40.00
McMichael, David	7/8-8/7 phone stipend	40.00
McMichael, David	8/8-9/7 phone stipend	40.00
McMichael, David	9/8-10/7 phone stipend	40.00
McMichael, David	10/8-11/7 phone stipend	40.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Description	Amount
McMichael, David	11/8-12/7 phone stipend	40.00
McMichael, David	12/8/21-1/7/22 phone stipend	40.00
McMichael, David	1/8-2/7 phone stipend	40.00
McMichael, David	2/8-3/7 phone stipend	40.00
McMichael, David	3/8-4/7 phone stipend	40.00
McMichael, David	2/7/22 boots	195.70
Miller, Liam	2/21-3/20/22 phone stipend	40.00
Miller, Liam	3/21-4/20 phone stipend	40.00
Miller, Liam	4/21-5/20 phone stipend	40.00
Miller, Liam	5/21-6/20 phone stipend	40.00
Mok, Jonathan	3/22 wastewater operator certificate renewal	110.00
Nguyen, Vickie	June 2021 internet reimbursement	74.99
Nguyen, Vickie	July 2021 internet reimbursement	74.99
Nguyen, Vickie	August 2021 internet reimbursement	74.99
Nguyen, Vickie	September 2021 internet reimbursement	74.99
Nguyen, Vickie	October 2021 internet reimbursement	74.99
Nguyen, Vickie	December 2021 internet reimbursement	74.99
Nguyen, Vickie	January 2022 internet reimbursement	74.99
Nguyen, Vickie	February 2022 internet reimbursement	74.99
Nguyen, Vickie	March 2022 internet reimbursement	74.99
Nguyen, Vickie	April 2022 internet reimbursement	74.99
Nguyen, Vickie	May 2022 internet reimbursement	74.99
Nicholson, Thomas	11/9 wastewater operator certificate renewal	150.00
Ochoa, Melissa	6/14-7/13/21 phone stipend	40.00
Ochoa, Melissa	7/14-8/13 phone stipend	40.00
Ochoa, Melissa	8/14-9/13 phone stipend	40.00
Ochoa, Melissa	9/14-10/13 phone stipend	40.00
Ochoa, Melissa	10/14-11/13 phone stipend	40.00
Ochoa, Melissa	11/14-12/13 phone stipend	40.00
Ochoa, Melissa	12/14/21-1/13/22 phone stipend	40.00
Ochoa, Melissa	1/14-2/13 phone stipend	40.00
Ochoa, Melissa	2/14-3/13 phone stipend	40.00
Ochoa, Melissa	3/14-4/13 phone stipend	40.00
Ochoa, Melissa	4/14-5/13 phone stipend	40.00
Ochoa, Melissa	5/14-6/13 phone stipend	40.00
Ochoa, Melissa	6/14-7/13 phone stipend	40.00
O'Toole, Kevin	6/13-7/12/21 phone stipend	38.24
O'Toole, Kevin	7/13-8/12 phone stipend	38.24
O'Toole, Kevin	8/13-9/12 phone stipend	38.17
O'Toole, Kevin	9/13-10/12 phone stipend	38.12
O'Toole, Kevin	10/13-11/12 phone stipend	38.12
O'Toole, Kevin	11/13-12/12 phone stipend	38.12
O'Toole, Kevin	12/13/21-1/12/22 phone stipend	40.00
O'Toole, Kevin	1/13-2/12 phone stipend	17.18
O'Toole, Kevin	2/13-3/12 phone stipend	40.00
O'Toole, Kevin	3/13-4/12 phone stipend	40.00
O'Toole, Kevin	4/13-5/12 phone stipend	40.00
O'Toole, Kevin	5/13-6/12 phone stipend	40.00
Paliwal, Medha	4/27-5/26/21 phone stipend	40.00
Paliwal, Medha	5/27-6/26 phone stipend	40.00
Paliwal, Medha	6/27-7/26 phone stipend	40.00
Paliwal, Medha	7/27-8/26 phone stipend	40.00
Paliwal, Medha	8/27-9/26 phone stipend	40.00
Paliwal, Medha	9/27-10/26 phone stipend	40.00
Paliwal, Medha	10/27-11/26 phone stipend	40.00
Paliwal, Medha	11/27-12/26 phone stipend	40.00
Paliwal, Medha	12/27/21-1/26/22 phone stipend	40.00
Paliwal, Medha	1/27-2/26 phone stipend	40.00
Pannu, Marmmeet	9/14 ACSESS membership	104.00
Park, Daniel	6/2-7/1/21 phone stipend	40.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Description	Amount
Park, Daniel	7/2-8/1 phone stipend	40.00
Park, Daniel	8/2-9/1 phone stipend	40.00
Park, Daniel	9/2-10/1 phone stipend	40.00
Park, Daniel	10/2-11/1 phone stipend	40.00
Park, Daniel	11/2-12/1 phone stipend	40.00
Park, Daniel	12/2/21-1/1/22 phone stipend	40.00
Park, Daniel	1/2-2/1 phone stipend	40.00
Park, Daniel	2/2-3/1 phone stipend	40.00
Park, Daniel	3/2-4/1 phone stipend	40.00
Park, Daniel	4/2-5/1 phone stipend	40.00
Park, Daniel	5/2-6/1 phone stipend	40.00
Parmar, Prem	5/29-6/28/21 phone stipend	40.00
Parmar, Prem	6/29-7/28 phone stipend	40.00
Parmar, Prem	7/29-8/28 phone stipend	40.00
Parmar, Prem	8/29-9/28 phone stipend	40.00
Parmar, Prem	9/29-10/28 phone stipend	40.00
Parmar, Prem	10/29-11/28 phone stipend	40.00
Parmar, Prem	11/29-12/28 phone stipend	40.00
Parmar, Prem	12/29/21-1/28/22 phone stipend	40.00
Parmar, Prem	2021-22-01.03 education reimbursement	2,694.25
Parmar, Prem	2021-2022-01 education reimbursement	2,305.75
Patel, Mehul	5/23-6/22/21 phone stipend	40.00
Patel, Mehul	6/23-7/22 phone stipend	40.00
Patel, Mehul	7/23-8/22 phone stipend	40.00
Patel, Mehul	8/23-9/22 phone stipend	40.00
Patel, Mehul	9/23-10/22 phone stipend	40.00
Patel, Mehul	10/23-11/22 phone stipend	40.00
Patel, Mehul	11/23-12/22 phone stipend	40.00
Patel, Mehul	12/23/21-1/22/22 phone stipend	40.00
Perry, Audrey	6/4-7/3/21 phone stipend	40.00
Perry, Audrey	7/4-8/3 phone stipend	40.00
Perry, Audrey	8/4-9/3 phone stipend	40.00
Perry, Audrey	9/4-10/3 phone stipend	40.00
Plumlee, Megan	5/1/22 office chair	214.42
Plumlee, Megan	5/1/22 laptop pillow	37.66
Polanco, Julio	5/16 ASM membership	195.00
Raley, Robert	5/2-6/1/21 phone stipend	38.05
Raley, Robert	6/2-7/1 phone stipend	38.03
Raley, Robert	7/2-8/1 phone stipend	38.03
Raley, Robert	8/2-9/1 phone stipend	37.98
Raley, Robert	9/2-10/1 phone stipend	37.93
Raley, Robert	10/2-11/1 phone stipend	37.93
Raley, Robert	11/2-12/1 phone stipend	37.93
Raley, Robert	12/2/21-1/1/22 phone stipend	37.88
Raley, Robert	1/2-2/1/22 phone stipend	37.89
Ramirez, Adrian	9/23 computer backup drive	269.36
Roehler, Heinz	10/1 wastewater operator certificate renewal	110.00
Scott-Roberts, Sandy	4/29-5/28/21 phone stipend	40.00
Scott-Roberts, Sandy	5/29-6/28 phone stipend	40.00
Scott-Roberts, Sandy	6/29-7/28 phone stipend	40.00
Scott-Roberts, Sandy	7/29-8/28 phone stipend	40.00
Scott-Roberts, Sandy	8/29-9/28 phone stipend	40.00
Scott-Roberts, Sandy	9/29-10/28 phone stipend	40.00
Scott-Roberts, Sandy	10/29-11/28 phone stipend	40.00
Scott-Roberts, Sandy	11/29-12/28 phone stipend	40.00
Scott-Roberts, Sandy	12/29/21-1/28/22 phone stipend	23.51
Sharma, Vishav	6/29-7/28/21 phone stipend	28.00
Sharma, Vishav	7/29-8/28 phone stipend	28.00
Sharma, Vishav	8/29-9/28 phone stipend	28.00
Sharma, Vishav	9/29-10/28 phone stipend	28.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Description	Amount
Sharma, Vishav	10/29-11/28 phone stipend	28.00
Sharma, Vishav	11/29-12/28 phone stipend	28.00
Sharma, Vishav	12/29/21-1/28/22 phone stipend	28.00
Sharma, Vishav	1/29-2/28 phone stipend	28.00
Sharma, Vishav	3/1-28 phone stipend	28.00
Sharma, Vishav	3/29-4/28 phone stipend	28.00
Sharma, Vishav	4/29-5/28 phone stipend	28.00
Simala, Danny	4/29 work boots	159.99
Smith, Ben	5/27-6/26/21 phone stipend	40.00
Smith, Ben	6/27-7/26 phone stipend	40.00
Smith, Ben	7/27-8/26 phone stipend	40.00
Smith, Ben	8/27-9/26 phone stipend	40.00
Smith, Ben	9/27-10/26 phone stipend	40.00
Smith, Ben	10/27-11/26 phone stipend	40.00
Smith, Ben	11/27-12/26 phone stipend	40.00
Smith, Ben	12/27/21-1/26/22 phone stipend	40.00
Smith, Ben	1/27-2/26 phone stipend	40.00
Smith, Ben	7/2 drone	14.00
Smith, Ben	8/2 engineering license renewal	180.00
Smith, Ben	10/4 Serrano PFAS site inspection - mileage	18.03
Smith, Ben	10/15 Serrano PFAS site inspection - labels	13.43
Smith, Ben	11/6 ASCE membership	300.00
Smith, Ben	1/2/22 SWD PFAS canopy	121.75
Smith, Ben	1/28 SWD PFAS water quality testing material - reagent powder pillows	87.59
Smith, Ben	1/28 SWD PFAS water quality testing material - ammonia chlorinating solution	87.55
Smith, Ben	1/2-28 SWD PFAS mileage	433.92
Smith, Ben	1/25 SWD PFAS supplies	10.19
Smith, Ben	1/31-2/25 SWD PFAS mileage	180.80
Smith, Ben	2/28 & 3/7 general presentations to Walker Junior High	34.86
Smith, Ben	3/2-9 SWD PFAS mileage	54.24
Smith, Ben	3/10 new position training - mileage	21.76
Versluis, Patrick	6/23-7/22/21 phone stipend	40.00
Versluis, Patrick	7/23-8/22 phone stipend	40.00
Versluis, Patrick	8/23-9/22 phone stipend	40.00
Versluis, Patrick	9/23-10/22 phone stipend	40.00
Versluis, Patrick	10/23-11/22 phone stipend	40.00
Versluis, Patrick	11/23-12/22 phone stipend	40.00
Versluis, Patrick	12/23/21-1/22/22 phone stipend	40.00
Versluis, Patrick	1/23-2/22 phone stipend	40.00
Versluis, Patrick	2/23-3/22 phone stipend	40.00
Versluis, Patrick	3/23-4/22 phone stipend	40.00
Versluis, Patrick	4/23-5/22 phone stipend	40.00
Versluis, Patrick	5/23-6/22 phone stipend	40.00
Villarreal, Leticia	12/31 Operator Holiday Dinner	43.50
Villarreal, Leticia	2/27 South County Emergency Water Program supplies	14.45
Villarreal, Leticia	2/28 South County Emergency Water Program supplies	23.40
Villarreal, Leticia	3/23 PUB/BOWGT visit	48.65
Wilke, Rose	10/14 poster printing and mounting	478.39
Woodside, Greg	6/4-7/3/21 phone stipend	40.00
Woodside, Greg	7/4-8/3 phone stipend	40.00
Woodside, Greg	8/4-9/3 phone stipend	40.00
Woodside, Greg	9/4-10/3 phone stipend	40.00
Woodside, Greg	10/4-11/3 phone stipend	40.00
Woodside, Greg	11/4-12/3 phone stipend	40.00
Woodside, Greg	12/4/21-1/3/22 phone stipend	40.00
Woodside, Greg	1/4-2/3 phone stipend	40.00
Woodside, Greg	2/4-3/3 phone stipend	40.00
Woodside, Greg	3/4-4/3 phone stipend	40.00
Woodside, Greg	4/4-5/3 phone stipend	40.00
Yoshiya, Gary	12/8 geologist license renewal	180.00

**ORANGE COUNTY WATER DISTRICT
ANNUAL SUMMARY REPORT - REIMBURSEMENTS PAID TO EMPLOYEES
JULY 1, 2021 THROUGH JUNE 30, 2022**

Staff	Description	Amount
Column Total		46,629.70

AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

Budgeted: N/A

To: Administration/Finance Issues Cte.
Board of Directors

Budgeted Amount: N/A

Cost Estimate: N/A

From: Mike Markus

Funding Source: N/A

Program/Line Item No.: N/A

General Counsel Approval: N/A

Staff Contact: R. Fick/V. Sharma

Engineers Report Approved: N/A

CEQA Compliance: N/A

Subject: STATEMENT OF INVESTMENT POLICY FISCAL YEAR 2022-23

SUMMARY

The Investment Policy was last adopted by the Board in October 2021. The District reviews its Investment Policy annually to ensure we are following California Government Code statutes regulating the investment of public funds. Our current Investment Policy complies with the California Government Code. After a discussion with our financial consultant, Public Financial Management, Inc. (PFM), regarding the District's Investment Policy, staff recommends no changes to our current investment policy.

Attachment(s): OCWD Statement of Investment Policy 2022-2023

RECOMMENDATION

Agendize for the November 16 Board meeting: Adopt the Statement of Investment Policy for Fiscal Year 2022-2023.

BACKGROUND/ANALYSIS

The Statement of Investment Policy must be reviewed and adopted annually, and any proposed changes must be approved by the Board. Staff requested our financial consultant, PFM, to review the current Statement of Investment Policy. Based on that review, staff recommends no changes to our current investment policy.

PRIOR RELEVANT BOARD ACTION(S) - Annual

ORANGE COUNTY WATER DISTRICT
INVESTMENT POLICY
2022-23

I. Introduction

The purpose of this Investment Policy is to formalize the investment activities of the Orange County Water District (District). This Investment Policy is intended to be broad enough to allow the investment officer to function properly within the parameter of responsibility and authority, yet specific enough to adequately safeguard the investment assets. The Investment Policy broadly defines the scope, objectives, authority, standards of prudence, authorized institutions, investments type, collateralization, and diversification customized to the specific characteristics of the District.

II. Scope

This Investment Policy applies to the investment of operating funds. Investments of employees' retirement funds and proceeds from certain bond issues are covered by a separate policy. Indenture agreements specify how bond proceeds will be invested and shall generally be consistent with this Investment Policy. Efforts shall be extended to assure that this Investment Policy complies with: the California Government Codes (16429.1, 53600-53609, see Appendix 1 and 53630-53686, see Appendix 2); Statements by The Governmental Accounting Standards Board (GASB) (Specifically GASB 3, GASB 31, GASB 40 and related Implementation Guides); and The California State Controller.

GASB 40 provides specific reference to Investment Policies. Therefore, certain sections of GASB 40 and related implementations guides are included in Appendix 3.

1. Pooling of Funds

To maximize earnings the District will consolidate fund balances. Income earned shall be allocated to the various funds based on their respective participation and in accordance with generally accepted accounting principles. Amounts held in restricted accounts and any special funds will be excluded from this pooling.

III. General Objectives

In accordance with State law (Government Code Section 53600.3 and 53600.5), the objectives of the District Treasurer in making such investments in order of importance, shall be safety, liquidity, and yield.

1. Safety (Risk)

Safety of principal is the foremost objective of the District's investment program. Investments shall be undertaken in a manner that seeks to ensure the preservation of portfolio principal. The objective will be to mitigate risks. Although there are many types of risks some of the most relevant are in part defined below:

- a. Liquidity Risk - the risk that funds will be required prior to maturity of investments and increasing interest rates have reduced the value of the investment.

b. Interest Rate Risk

The District will minimize the risk that the market value of securities in the portfolio will fall due to changes in general interest rates by:

- Structuring the investment portfolio so that securities mature to meet cash requirements for ongoing operations, thereby avoiding the need to sell securities on the open market prior to maturity;
- Investing operating funds primarily in shorter-term securities, money market mutual funds, or similar investment pools.

c. Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. This risk will be reduced by:

- Limiting investments to higher rated securities as further described under Section VI (2) Authorized Investments. (Appendix 4)
- Pre-qualifying the financial institutions, broker/dealers, intermediaries, and advisers with which the District will do business. (Appendix 5 & 6)
- Diversifying the investment portfolio so that potential losses on individual securities will be eliminated or reduced.

d. Custodial Credit Risk

Is the risk that in the event of failure of the counterparty, the District will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party.

e. Concentration of Credit Risk

The risk of loss attributed to the magnitude of investment in a single issuer. Investments in any one issuer shall be limited. Investments issued or explicitly guaranteed by the U. S. government, government sponsored enterprises, investments in mutual funds, external investment pools and other pooled investments are excluded from this requirement.

2. *Liquidity*

The investment portfolio shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated. This is accomplished by structuring the portfolio so that securities mature concurrent with cash needs to meet anticipated demands. Furthermore, since all possible cash demands cannot be anticipated, the portfolio should consist largely of securities with active secondary or resale markets. A portion of the portfolio also may be placed in money market mutual funds or local government investment pools, which offer no more than three days liquidity for short-term funds.

3. *Yield*

The investment portfolio shall be designed with the objective of attaining a market rate of return notwithstanding budgetary and economic cycles, taking into account the investment risk constraints and liquidity needs. Return on investment is of secondary importance compared to the safety and liquidity objectives described above. The core of investments is limited to relatively low-risk securities in anticipation of earning a fair return relative to the risk being assumed. Securities shall not be sold prior to maturity with the following exceptions:

1. A security with declining credit may be sold early to minimize loss of principal and/or interest.
2. A security swap that would improve the quality, yield or target duration in the portfolio.
3. Liquidity needs.
4. To re-balance the portfolio for compliance or concentration purposes.
5. To take profit.

IV. Standards of Care

Investments made by the District Treasurer in the name of the District shall be made with judgment, intelligence and care, acting as a trustee of the District funds placed for investment to the benefit of the District stakeholders.

1. Prudence

The standard of prudence to be used by the District shall be the prudent investor standard, as defined in California Government Code Section 53600.3. Investments shall be made with care, skill, prudence, and diligence under the circumstances then prevailing, including, but not limited to, the general economic conditions and the anticipated needs of the agency, that a prudent person acting in a like capacity and familiarity with those matters would use in the conduct of funds of a like character and with like aims, to safeguard the principal and maintain the liquidity needs of the agency. Within the limitations of this section and considering individual investments as part of an overall strategy, investments may be acquired as authorized by law. The District Treasurer, acting in accordance with written procedures, this Investment Policy and exercising due diligence, shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and the liquidity and the sale of securities are carried out in accordance with the terms of this Investment Policy.

2. Ethics and Conflicts of Interest

Officers and employees involved in the investment process shall refrain from personal business activity that could conflict with the proper execution and management of the investment program, or that could impair their ability to make impartial decisions. Employees and investment officials shall disclose any material interests in financial institutions with which they conduct business. They shall further disclose any personal financial/investment positions that could be related to the performance of the investment portfolio. Employees and officers shall refrain from undertaking personal investment transactions with the same individual with which business is conducted on behalf of the District.

3. Delegation of Authority

The District's Board of Directors (the "Board"), delegates the authority to manage the investment program to the District Treasurer (hereinafter referred to as treasurer). This authority shall be reviewed and renewed at least annually by the Board.

Responsibility for the operation of the investment program is hereby delegated to the treasurer, who shall act in accordance with established written procedures and controls for the operation of the investment program consistent with this Investment Policy. Procedures should include references to: safekeeping, delivery vs. payment, investment accounting, repurchase agreements, wire transfer agreements, and collateral/depository agreements. No person may engage in an investment transaction except as provided under the terms of this Investment Policy and the procedures established by the treasurer.

4. *Available Funds for Investment*

It is the Board's policy to begin each fiscal year with the following funds reserved and available for investment in compliance with the guidelines stated in the Investment Policy. :

<i>Operating Reserve</i>	Equal to 15% of the annual adopted District budget
<i>Replacement and Refurbishment Reserve</i>	Equal to 30 years of projected Replacement and Refurbishment costs as defined in the District's R&R Model
<i>Toxic Cleanup Reserve</i>	\$4,000,000 replenished annually <i>after</i> the adoption of the annual District Budget
<i>Debt Service Reserve</i>	As defined and required through the District's debt documents
<i>Water Purchase Fund</i>	Unspent budgeted water purchase funds from previous years. These funds are reserved for future water purchases only
Pay-go (Capital Fund)	Established for proceeds from Replenishment Assessment revenues earmarked towards the capital improvement program.
Operating Fund	A minimum of 50% of annual adopted General Fund and Debt Service budget
<i>General Contingency Reserve</i>	\$3,000,000 <i>required</i> by the District Act.
Capital Fund	Bond issuance, debt financing or reimbursement proceeds restricted to specific capital projects

V. Safekeeping and Custody

1. *Authorized Financial Dealers and Institutions*

A list will be maintained of financial institutions authorized to provide investment services. In addition, a list also will be maintained of approved

security broker/dealers selected by creditworthiness (e.g., a minimum capital requirement of \$500,000,000 and at least five years of operation - Appendix 5). These may include "primary" dealers or regional dealers that qualify under Securities and Exchange Commission (SEC) Rule 15C3-1 (uniform net capital rule).

All financial institutions and broker/dealers who desire to become qualified for investment transactions must supply the following as appropriate:

- Audited financial statements
- Proof of Financial Industry Regulatory Authority (FINRA) certification
- Proof of California state registration
- Completed broker/dealer questionnaire - See Appendix 6
- Certification of having read and understood and agreeing to comply with the District's Investment Policy.

An annual review of the financial condition and registration of qualified financial institutions and broker/dealers will be conducted by the treasurer.

2. *Internal Controls*

The District administration is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the District are protected from loss, theft or misuse. The treasurer is responsible for complying with these internal controls. The internal control structure shall be designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that (1) the cost of a control should not exceed the benefits likely to be derived and (2) the valuation of costs and benefits require estimates and judgments by management. Accordingly, the treasurer shall recommend a process for an annual independent review by an external auditor to assure compliance with policies and procedures. The internal controls shall address the following points:

- Control of collusion
- Separation of transaction authority from accounting and record-keeping
- Custodial safekeeping
- Avoidance of physical delivery securities
- Clear delegation of authority to subordinate staff members
- Written confirmation of transactions for investments and wire transfers
- Development of a wire transfer agreement with the lead bank and third-party custodian

3. *Delivery vs. Payment*

All trades where applicable will be executed by delivery vs. payment (DVP) to ensure that securities are deposited in an eligible financial institution prior to the release of funds.

VI. **Suitable and Authorized Investments**

1. *Authorized Investments*

The California Government Code Section 53601 and 53601.6 governs the District. Investments may be made in the following types of securities and permitted percentages within an investment type. Percentage limitations where listed are only applicable at the date of purchase. Credit requirements

listed in this Investment Policy indicate the minimum credit rating (or its equivalent by any nationally recognized statistical-rating organization) required at the time of purchase without regard to modifiers (e.g., +/- or 1, 2, 3), if any:

- a. U.S. Treasury Securities: Highly liquid and guaranteed as to principal and interest by the United States government. There is no percentage limit for this category.
- b. Federal Agency Securities: Obligations issued by a Federal Agency or U.S. government Sponsored Enterprise including Step-Up securities (see Attachment 1 – Government Code Section 53601[f]). There is no percentage limit for this category.
- c. Banker's Acceptances: Negotiable time drafts, which are drawn on foreign or domestic banks to finance the export, import, shipment and storage of goods. The drafts are sold at a discount and redeemed by the accepting bank at maturity for full face value. Maturities range from 1 to 180 days. Bankers Acceptances can only be purchased if the issuing bank is rated at the highest tier by at least two National Recognized Statistical Rating Organizations. (Appendix 4). Purchases may not exceed fifteen percent (15%) of the District's combined portfolio, and no more than five percent (5%) of the combined portfolio may be invested in the Banker's Acceptances of any one commercial bank.
- d. Commercial Paper: Issued by corporations and financial institutions. Commercial paper must be rated at the highest tier by at least two National Recognized Statistical Rating Organizations. (Appendix 4). Purchase of this category shall not exceed 180 days to maturity or fifteen percent (15%) of the fair value of the District's combined portfolio. No more than five percent (5%) of the portfolio may be invested in the commercial paper of any one issuer.
- e. Certificates of Deposit:
 - i. Negotiable Certificates of Deposit (NCDs) - NCDs are money market instruments issued by a bank. They specify that a sum of money has been deposited, payable with interest to the bearer of the certificates on a certain date. NCDs are issued by a nationally or state chartered bank or state or federal savings and loan association. All purchases must be from institutions rated by a nationally recognized rating organization, as designated by the Security and Exchange Commission. The maturity of NCDs shall not exceed five years to maturity. Negotiable Certificates of Deposit shall be evaluated in terms of the credit worthiness of the issue, as these deposits are uninsured and uncollateralized promissory notes.
 - ii. Collateralized Certificates of Deposit (CCDs) - CCDs are unsecured direct obligations of a U.S. bank or a savings and loan association in California. CDs are secured by collateral such as

- U.S. government securities or mortgages and allow selection of the exact amount and date of maturity, as well as the exact depository. Federal Deposit Insurance Corporation (FDIC) coverage is provided for government deposits, but limited to the first \$250,000 on deposit on behalf of a given entity at a single financial institution. However, California law requires that deposits of public funds shall be collateralized if not insured. Therefore, all District deposits in excess of FDIC insurance shall be collateralized. The maturity of CCDs shall not exceed 5 years.
- iii. Fully Insured Deposits (FID)- The placement of Deposit with local banks that qualify in accordance with Government Code section 53601.8 is encouraged. The District, at its discretion, may invest a portion of its surplus funds in deposits at a commercial bank, savings bank, savings and loan association, or credit union using a private sector entity to assist in the placement of certificates of deposit, provided that it complies with Government Code Section 53601.8. The maturity of FIDs shall not exceed 5 years.
 - iv. No more than 15% of the District's total funds may be invested in CDs authorized under Government Code Sections 53601.8, 53635.8 and 53601(i).
- f. Repurchase Agreements (Repo's): A Repurchase Agreement consists of two simultaneous transactions. One is the purchase of securities by an investor from a bank, the other is the commitment by the bank to repurchase the securities at the same price at a mutually agreed upon future date. The investor receives an agreed upon rate of interest, generally at money market rates. Repos are written against U.S. Treasury and federal agency securities which provide the underlying collateral. Purchases in this category shall not exceed thirty (30) days to maturity, or ten percent (10%) of the portfolio. GASB Statement No. 3 and the related implementation guide should be referred to for authority on Repo's.
 - g. Reverse Repurchase Agreements: Borrowing transactions whereby securities are pledged as collateral with an agreement to buy back said securities at a later date at a predetermined price. It shall be the policy of the District to NOT invest directly in Reverse Repurchase Agreements. Further, the District shall NOT be permitted to invest in any pool, which has more than twenty percent (20%) of its total portfolio in Reverse Repurchase Agreements.
 - h. Derivatives: It shall be the policy of the District to NOT invest in inverse floating rate securities, structured notes with the exception of step-up securities, or reverse repurchase agreements directly.
 - i. State of California Local Agency Investment Fund (LAIF): Provides high liquidity allowing deposits to be credited to the District's checking account within twenty-four (24) hours. State Pool funds are operated directly by the Office of the State Treasurer, who commingles state and local funds. A maximum of seventy-five million dollars of the District's

combined portfolio may be invested with the State of California Local Agency Investment Fund. The District shall utilize guidelines established by the California Municipal Treasurers Association and the California Society of Municipal Finance Officers to ensure the safety of investment pools. (See last paragraph Appendix 7)

- j. Orange County Investment Pool (OCIP) Provides high liquidity allowing deposits to be credited to the District's checking account within three days. A maximum of twenty million dollars of the District's combined portfolio may be invested with OCIP. (See last paragraph Appendix 7)
- k. Medium Term Corporate Notes (MTN): MTN's are notes issued by U.S. Corporations or U.S. depository institutions which are unsecured senior debt securities with fixed coupon rates and investment-grade credit rating of "A" or better by a Nationally Recognized Statistical Rating Organization. Purchases in this category shall not exceed fifteen percent (15%) of the portfolio or a maximum maturity of five year. No more than five percent (5%) of the portfolio may be invested in the MTN's of any one issuer.
- l. Asset-Backed Securities (ABS): These are fixed income securities supported by installment loans, leases or revolving lines of credit. ABS securities all feature one or more forms of credit enhancement. Purchases in this category shall not exceed fifteen percent (15%) of the fair value of the portfolio or a maximum maturity of five years.
- m. Diversified Management Companies: These are companies that manage mutual funds and only invest in eligible securities as defined by the California Government Code. Purchases in this category must be rated at the highest tier by at least two National Recognized Statistical Rating Organizations. (Appendix 4) and shall not exceed fifteen percent (15%) of the fair value of the portfolio.
- n. High Grade Municipal Debt: Taxable or tax-exempt municipal bonds issued by any of the 50 United States. Such securities must be rated "A" or higher by Moody's Investors Service, or "A" or higher by Standard & Poor's; or as otherwise approved by the District's Board of Directors, and Taxable or tax-exempt bonds, notes, warrants, or other evidences of indebtedness of any local agency within the State of California with a minimum rating of either "A" by Moody's Investors Service, or "A" by Standard & Poor's, (the minimum rating shall apply to the local agency, irrespective of any credit enhancement), including bonds, notes, warrants, or other evidences of indebtedness payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by either the local agency, a department, board, agency, or authority of the local agency, or of any local agency within this state. Purchases in this category shall not exceed fifteen percent (15%) of the fair market value of the portfolio. No more than five percent (5%) of the portfolio may be invested in the municipal debt of any one issuer.

VII. Investment Parameters

1. *Diversification*

The investments shall be diversified by:

- limiting investments to avoid over concentration in securities from a specific issuer or business sector (excluding U.S. Treasury securities and agencies),
- limiting investment in securities that have higher credit risks,
- investing in securities with varying maturities, and
- Continuously investing a portion of the portfolio in readily available funds such as local government investment pools (LGIP's), money market funds or overnight repurchase agreements to ensure that appropriate liquidity is maintained in order to meet ongoing obligations.

2. *Maximum Maturities*

To the extent possible, the District shall attempt to match its investments with anticipated cash flow requirements. Where this Policy or the Code does not provide an explicit maturity limit, the District will not directly invest in securities maturing more than five (5) years unless the Board has granted its express authority to make that investment either specifically or as part of an investment program approved by the Board no less than three months prior to the investment. The District shall adopt weighted average maturity limitations consistent with the investment objectives.

Reserve funds and other funds with longer-term investment horizons may be invested in securities exceeding five (5) years if the maturity of such investments is made to coincide as nearly as practicable with the expected use of funds. The District Treasurer's intent to invest in securities with longer maturities shall be disclosed in writing to the District's Board.

Because of inherent difficulties in accurately forecasting cash flow requirements, a portion of the portfolio should be continuously invested in readily available funds such as LGIPS, money market funds, or overnight repurchase agreements to ensure that appropriate liquidity is maintained to meet ongoing obligations.

VIII. Reporting

1. *Methods*

The treasurer shall prepare an investment report at least quarterly, including a management summary that provides an analysis of the status of the current investment portfolio and transactions made over the last quarter. This report is currently being provided on a monthly basis. This management summary will be prepared in a manner, which will allow the District to ascertain whether investment activities during the reporting period have conformed to the Investment Policy. The report should be provided to the Board. The report will include the following:

- a. Listing of individual securities held at the end of the reporting period.
- b. Realized and unrealized gains or losses resulting from appreciation or depreciation by listing the cost and market value of securities over one-

year duration that are not intended to be held until maturity (in accordance with Governmental Accounting Standards Board (GASB) requirements).

- c. Average weighted yield to maturity of portfolio on investments as compared to applicable benchmarks.
- d. Listing of investments by maturity date.
- e. Percentage of the total portfolio which each type of investment represents.
- f. The weighted average maturity of specifically segregated investment types and the total portfolio.

2. *Performance Standards*

The investment portfolio will be managed in accordance with the parameters specified within this policy. The portfolio should obtain a market average rate of return during a market/economic environment of stable interest rates. A series of appropriate benchmarks shall be established against which portfolio performance shall be compared on a regular basis.

3. *Marking to Market*

From a bulletin approved by the GFOA's Executive Board dated October 2005 (Appendix 7): "The Government Finance Officers Association recommends that state and local government officials responsible for investment portfolio reporting determine the market value of all securities in the portfolio on at least a quarterly basis." "These values should be obtained from a reputable and independent source and disclosed to the governing body or other oversight body at least quarterly in a written report." "It is recommended that the written report include the market value, book value and unrealized gain or loss of the securities in the portfolio." "Governments that employ a more active portfolio management style should consider more frequent marking to market and reporting." In defining fair value, considerations should be given to the GASB Statements 31 and 40. The District currently obtains this information on a monthly basis.

IX. Policy Considerations

1. *Exemption*

Any investment currently held that does not meet the guidelines of this Investment Policy shall be exempted from the requirements of this Investment Policy. At maturity or liquidation, such monies shall be reinvested only as provided by this Investment Policy.

2. *Amendments*

This Investment Policy shall be reviewed on an annual basis. The treasurer and the District's Board must approve any changes, as well as the individuals charged with maintaining internal controls.

California Government Code Section 16429.1

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(a) There is in trust in the custody of the Treasurer the Local Agency Investment Fund, which fund is hereby created. The Controller shall maintain a separate account for each governmental Unit having deposits in this fund.

(b) Notwithstanding any other provisions of law, a local governmental official, with the consent of the governing body of that agency, having money in its treasury not required for immediate needs, may remit the money to the Treasurer for deposit in the Local Agency Investment Fund for the purpose of investment.

(c) Notwithstanding any other provisions of law, an officer of any nonprofit corporation whose membership is confined to public agencies or public officials, or an officer of a qualified quasi-governmental agency, with the consent of the governing body of that agency, having money in its treasury not required for immediate needs, may remit the money to the Treasurer for deposit in the Local Agency Investment Fund for the purpose of investment.

(d) Notwithstanding any other provision of law or of this section, a local agency, with the approval of its governing body, may deposit in the Local Agency Investment Fund proceeds of the issuance of bonds, notes, certificates of participation, or other evidences of indebtedness of the agency pending expenditure of the proceeds for the authorized purpose of their issuance. In connection with these deposits of proceeds, the Local Agency Investment Fund is authorized to receive and disburse moneys, and to provide information, directly with or to an authorized officer of a trustee or fiscal agent engaged by the local agency, the Local Agency Investment Fund is authorized to hold investments in the name and for the account of that trustee or fiscal agent, and the Controller shall maintain a separate account for each deposit of proceeds.

(e) The local governmental unit, the nonprofit corporation, or the quasi-governmental agency has the exclusive determination of the length of time its money will be on deposit with the Treasurer.

(f) The trustee or fiscal agent of the local governmental unit has the exclusive determination of the length of time proceeds from the issuance of bonds will be on deposit with the Treasurer.

(g) The Local Investment Advisory Board shall determine those quasi-governmental agencies which qualify to participate in the Local Agency Investment Fund.

(h) The Treasurer may refuse to accept deposits into the fund if, in the judgment of the Treasurer, the deposit would adversely affect the state's portfolio.

(i) The Treasurer may invest the money of the fund in securities prescribed in Section 16430. The Treasurer may elect to have the money of the fund invested through the Surplus Money Investment Fund as provided in Article 4 (commencing with Section 16470) of Chapter 3 of Part 2 of Division 4 of Title 2.

(j) Money in the fund shall be invested to achieve the objective of the fund which is to realize the maximum return consistent with safe and prudent treasury management.

(k) All instruments of title of all investments of the fund shall remain in the Treasurer's vault or be held in safekeeping under control of the Treasurer in any federal reserve bank, or any branch thereof, or the Federal Home Loan Bank of San Francisco, with any trust company, or the trust department of any state or national bank.

(l) Immediately at the conclusion of each calendar quarter, all interest earned and other increment derived from investments shall be distributed by the Controller to the contributing governmental units or trustees or fiscal agents, nonprofit corporations, and quasi-governmental agencies in amounts directly proportionate to the respective amounts deposited in the Local Agency Investment Fund and the length of time the amounts remained therein. An amount equal to the reasonable costs incurred in carrying out the provisions of this section, not to exceed a maximum of 5 percent of the earnings of this fund and not to exceed the amount appropriated in the annual Budget Act for this function, shall be deducted from the earnings prior to distribution. The amount of this deduction shall be credited as reimbursements to the state agencies, including the Treasurer, the Controller, and the Department of Finance, having incurred costs in carrying out the provisions of this section.

(m) The Treasurer shall prepare for distribution a monthly report of investments made during the preceding month.

(n) As used in this section, "local agency," "local governmental unit," and "local governmental official" includes a campus or other unit and an official, respectively, of the California State University who deposits moneys in funds described in Sections 89721, 89722, and 89725 of the Education Code.

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Last modified: January 15, 2011

California Government Code Sections 53600-53609 Article 1. Investment of Surplus

[Share](#) |

GOVERNMENT CODE

SECTION 53600-53609

53600. As used in this article, "local agency" means county, city, city and county, including a chartered city or county, school district, community college district, public district, county board of education, county superintendent of schools, or any public or municipal corporation.

53600.3. Except as provided in subdivision (a) of Section 27000.3, all governing bodies of local agencies or persons authorized to make investment decisions on behalf of those local agencies investing public funds pursuant to this chapter are trustees and therefore fiduciaries subject to the prudent investor standard. When investing, reinvesting, purchasing, acquiring, exchanging, selling, or managing public funds, a trustee shall act with care, skill, prudence, and diligence under the circumstances then prevailing, including, but not limited to, the general economic conditions and the anticipated needs of the agency, that a prudent person acting in a like capacity and familiarity with those matters would use in the conduct of funds of a like character and with like aims, to safeguard the principal and maintain the liquidity needs of the agency. Within the limitations of this section and considering individual investments as part of an overall strategy, investments may be acquired as authorized by law.

53600.5. When investing, reinvesting, purchasing, acquiring, exchanging, selling, or managing public funds, the primary objective of a trustee shall be to safeguard the principal of the funds under its control. The secondary objective shall be to meet the liquidity needs of the depositor. The third objective shall be to achieve a return on the funds under its control.

53600.6. The Legislature hereby finds that the solvency and creditworthiness of each individual local agency can impact the solvency and creditworthiness of the state and other local agencies within the state. Therefore, to protect the solvency and creditworthiness of the state and all of its political subdivisions, the Legislature hereby declares that the deposit and investment of public funds by local officials and local agencies is an issue of statewide concern.

53601. This section shall apply to a local agency that is a city, a district, or other local agency that does not pool money in deposits or investments with other local agencies, other than local agencies that have the same governing body. However, Section 53635 shall apply to all local agencies that pool money in deposits or investments with other local agencies that have separate governing bodies. The legislative body of a local agency having money in a sinking fund or money in its treasury not required for the immediate needs of the local agency may invest any portion of the money that it deems wise or expedient in those investments set forth below. A local agency purchasing or obtaining any securities

prescribed in this section, in a negotiable, bearer, registered, or nonregistered format, shall require delivery of the securities to the local agency, including those purchased for the agency by financial advisers, consultants, or managers using the agency's funds, by book entry, physical delivery, or by third-party custodial agreement. The transfer of securities to the counterparty bank's customer book entry account may be used for book entry delivery. For purposes of this section, "counterparty" means the other party to the transaction. A counterparty bank's trust department or separate safekeeping department may be used for the physical delivery of the security if the security is held in the name of the local agency. Where this section specifies a percentage limitation for a particular category of investment, that percentage is applicable only at the date of purchase. Where this section does not specify a limitation on the term or remaining maturity at the time of the investment, no investment shall be made in any security, other than a security underlying a repurchase or reverse repurchase agreement or securities lending agreement authorized by this section, that at the time of the investment has a term remaining to maturity in excess of five years, unless the legislative body has granted express authority to make that investment either specifically or as a part of an investment program approved by the legislative body no less than three months prior to the investment:

(a) Bonds issued by the local agency, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the local agency or by a department, board, agency, or authority of the local agency.

(b) United States Treasury notes, bonds, bills, or certificates of indebtedness, or those for which the faith and credit of the United States are pledged for the payment of principal and interest.

(c) Registered state warrants or treasury notes or bonds of this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the state or by a department, board, agency, or authority of the state.

(d) Bonds, notes, warrants, or other evidences of indebtedness of any local agency within this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the local agency, or by a department, board, agency, or authority of the local agency.

(e) Federal agency or United States government-sponsored enterprise obligations, participations, or other instruments, including those issued by or fully guaranteed as to principal and interest by federal agencies or United States government-sponsored enterprises.

(f) Bankers acceptances otherwise known as bills of exchange or time drafts that are drawn on and accepted by a commercial bank.

Purchases of banker's acceptances may not exceed 180 days' maturity or 40 percent of the agency's money that may be invested pursuant to this section. However, no more than 30 percent of the agency's money may be invested in the banker's acceptances of any one commercial bank pursuant to this section.

This subdivision does not preclude a municipal utility district from investing any money in its treasury in any manner authorized by the Municipal Utility District Act (Division 6 (commencing with Section 11501) of the Public Utilities Code).

(g) Commercial paper of "prime" quality of the highest ranking or of the highest letter and number rating as provided for by a nationally recognized statistical-rating organization (NRSRO). The entity that

issues the commercial paper shall meet all of the following conditions in either paragraph (1) or paragraph (2):

(1) The entity meets the following criteria:

(A) Is organized and operating in the United States as a general corporation.

(B) Has total assets in excess of five hundred million dollars (\$500,000,000).

(C) Has debt other than commercial paper, if any, that is rated "A" or higher by a nationally recognized statistical-rating organization (NRSRO).

(2) The entity meets the following criteria:

(A) Is organized within the United States as a special purpose corporation, trust, or limited liability company.

(B) Has program wide credit enhancements including, but not limited to, over collateralization, letters of credit, or surety bond.

(C) Has commercial paper that is rated "A-1" or higher, or the equivalent, by a nationally recognized statistical-rating organization (NRSRO).

Eligible commercial paper shall have a maximum maturity of 270 days or less. Local agencies, other than counties or a city and county, may invest no more than 25 percent of their money in eligible commercial paper. Local agencies, other than counties or a city and county, may purchase no more than 10 percent of the outstanding commercial paper of any single issuer. Counties or a city and county may invest in commercial paper pursuant to the concentration limits in subdivision (a) of Section 53635.

(h) Negotiable certificates of deposit issued by a nationally or state-chartered bank, a savings association or a federal association (as defined by Section 5102 of the Financial Code), a state or federal credit union, or by a state-licensed branch of a foreign bank. Purchases of negotiable certificates of deposit may not exceed 30 percent of the agency's money which may be invested pursuant to this section. For purposes of this section, negotiable certificates of deposit do not come within Article 2 (commencing with Section 53630), except that the amount so invested shall be subject to the limitations of Section 53638. The legislative body of a local agency and the treasurer or other official of the local agency having legal custody of the money are prohibited from investing local agency funds, or funds in the custody of the local agency, in negotiable certificates of deposit issued by a state or federal credit union if a member of the legislative body of the local agency, or any person with investment decision making authority in the administrative office manager's office, budget office, auditor-controller's office, or treasurer's office of the local agency also serves on the board of directors, or any committee appointed by the board of directors, or the credit committee or the supervisory committee of the state or federal credit union issuing the negotiable certificates of deposit.

(i) (1) Investments in repurchase agreements or reverse repurchase agreements or securities lending agreements of any securities authorized by this section, as long as the agreements are subject to this subdivision, including the delivery requirements specified in this section.

(2) Investments in repurchase agreements may be made, on any investment authorized in this section, when the term of the agreement does not exceed one year. The market value of securities that underlay a repurchase agreement shall be valued at 102 percent or greater of the funds borrowed against those securities and the value shall be adjusted no less than quarterly. Since the market value of the underlying securities is subject to daily market fluctuations, the investments in repurchase agreements

shall be in compliance if the value of the underlying securities is brought back up to 102 percent no later than the next business day.

(3) Reverse repurchase agreements or securities lending agreements may be utilized only when all of the following conditions are met:

(A) The security to be sold on reverse repurchase agreement or securities lending agreement has been owned and fully paid for by the local agency for a minimum of 30 days prior to sale.

(B) The total of all reverse repurchase agreements and securities lending agreements on investments owned by the local agency does not exceed 20 percent of the base value of the portfolio.

(C) The agreement does not exceed a term of 92 days, unless the agreement includes a written codicil guaranteeing a minimum earning or spread for the entire period between the sale of a security using a reverse repurchase agreement or securities lending agreement and the final maturity date of the same security.

(D) Funds obtained or funds within the pool of an equivalent amount to that obtained from selling a security to a counterparty by way of a reverse repurchase agreement or securities lending agreement shall not be used to purchase another security with a maturity longer than 92 days from the initial settlement date of the reverse repurchase agreement or securities lending agreement, unless the reverse repurchase agreement or securities lending agreement includes a written codicil guaranteeing a minimum earning or spread for the entire period between the sale of a security using a reverse repurchase agreement or securities lending agreement and the final maturity date of the same security.

(4) (A) Investments in reverse repurchase agreements, securities lending agreements, or similar investments in which the local agency sells securities prior to purchase with a simultaneous agreement to repurchase the security may only be made upon prior approval of the governing body of the local agency and shall only be made with primary dealers of the Federal Reserve Bank of New York or with a nationally or state-chartered bank that has or has had a significant banking relationship with a local agency.

(B) For purposes of this chapter, "significant banking relationship" means any of the following activities of a bank:

(i) Involvement in the creation, sale, purchase, or retirement of a local agency's bonds, warrants, notes, or other evidence of indebtedness.

(ii) Financing of a local agency's activities.

(iii) Acceptance of a local agency's securities or funds as deposits.

(5) (A) "Repurchase agreement" means a purchase of securities by the local agency pursuant to an agreement by which the counterparty seller will repurchase the securities on or before a specified date and for a specified amount and the counterparty will deliver the underlying securities to the local agency by book entry, physical delivery, or by third-party custodial agreement. The transfer of underlying securities to the counterparty bank's customer book-entry account may be used for book-entry delivery.

(B) "Securities," for purpose of repurchase under this subdivision, means securities of the same issuer, description, issue date, and maturity.

(C) "Reverse repurchase agreement" means a sale of securities by the local agency pursuant to an agreement by which the local agency will repurchase the securities on or before a specified date and includes other comparable agreements.

(D) "Securities lending agreement" means an agreement under which a local agency agrees to transfer securities to a borrower who, in turn, agrees to provide collateral to the local agency. During the term of the agreement, both the securities and the collateral are held by a third party. At the

conclusion of the agreement, the securities are transferred back to the local agency in return for the collateral.

(E) For purposes of this section, the base value of the local agency's pool portfolio shall be that dollar amount obtained by totaling all cash balances placed in the pool by all pool participants, excluding any amounts obtained through selling securities by way of reverse repurchase agreements, securities lending agreements, or other similar borrowing methods.

(F) For purposes of this section, the spread is the difference between the cost of funds obtained using the reverse repurchase agreement and the earnings obtained on the reinvestment of the funds.

(j) Medium-term notes, defined as all corporate and depository institution debt securities with a maximum remaining maturity of five years or less, issued by corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States.

Notes eligible for investment under this subdivision shall be rated "A" or better by a nationally recognized rating service. Purchases of medium-term notes shall not include other instruments authorized by this section and may not exceed 30 percent of the agency's money that may be invested pursuant to this section.

(k) (1) Shares of beneficial interest issued by diversified management companies that invest in the securities and obligations as authorized by subdivisions (a) to (j), inclusive, or subdivisions (m) or (n) and that comply with the investment restrictions of this article and Article 2 (commencing with Section 53630). However, notwithstanding these restrictions, a counterparty to a reverse repurchase agreement or securities lending agreement is not required to be a primary dealer of the Federal Reserve Bank of New York if the company's board of directors finds that the counterparty presents a minimal risk of default, and the value of the securities underlying a repurchase agreement or securities lending agreement may be 100 percent of the sales price if the securities are marked to market daily.

(2) Shares of beneficial interest issued by diversified management companies that are money market funds registered with the Securities and Exchange Commission under the Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1 et seq.).

(3) If investment is in shares issued pursuant to paragraph (1), the company shall have met either of the following criteria:

(A) Attained the highest ranking or the highest letter and numerical rating provided by not less than two nationally recognized statistical rating organizations.

(B) Retained an investment adviser registered or exempt from registration with the Securities and Exchange Commission with not less than five years' experience investing in the securities and obligations authorized by subdivisions (a) to (j), inclusive, or subdivisions (m) or (n) and with assets under management in excess of five hundred million dollars (\$500,000,000).

(4) If investment is in shares issued pursuant to paragraph (2), the company shall have met either of the following criteria:

(A) Attained the highest ranking or the highest letter and numerical rating provided by not less than two nationally recognized statistical rating organizations.

(B) Retained an investment adviser registered or exempt from registration with the Securities and Exchange Commission with not less than five years' experience managing money market mutual funds with assets under management in excess of five hundred million dollars (\$500,000,000).

(5) The purchase price of shares of beneficial interest purchased pursuant to this subdivision shall not include any commission that the companies may charge and shall not exceed 20 percent of the agency's money that may be invested pursuant to this section.

However, no more than 10 percent of the agency's funds may be invested in shares of beneficial interest of any one mutual fund pursuant to paragraph (1).

(l) Moneys held by a trustee or fiscal agent and pledged to the payment or security of bonds or other indebtedness, or obligations under a lease, installment sale, or other agreement of a local agency, or certificates of participation in those bonds, indebtedness, or lease installment sale, or other agreements, may be invested in accordance with the statutory provisions governing the issuance of those bonds, indebtedness, or lease installment sale, or other agreement, or to the extent not inconsistent therewith or if there are no specific statutory provisions, in accordance with the ordinance, resolution, indenture, or agreement of the local agency providing for the issuance.

(m) Notes, bonds, or other obligations that are at all times secured by a valid first priority security interest in securities of the types listed by Section 53651 as eligible securities for the purpose of securing local agency deposits having a market value at least equal to that required by Section 53652 for the purpose of securing local agency deposits. The securities serving as collateral shall be placed by delivery or book entry into the custody of a trust company or the trust department of a bank that is not affiliated with the issuer of the secured obligation, and the security interest shall be perfected in accordance with the requirements of the Uniform Commercial Code or federal regulations applicable to the types of securities in which the security interest is granted.

(n) Any mortgage pass through security, collateralized mortgage obligation, mortgage-backed or other pay-through bond, equipment lease-backed certificate, consumer receivable pass through certificate, or consumer receivable-backed bond of a maximum of five years' maturity. Securities eligible for investment under this subdivision shall be issued by an issuer having an "A" or higher rating for the issuer's debt as provided by a nationally recognized rating service and rated in a rating category of "AA" or its equivalent or better by a nationally recognized rating service.

Purchase of securities authorized by this subdivision may not exceed 20 percent of the agency's surplus money that may be invested pursuant to this section.

(o) Shares of beneficial interest issued by a joint powers authority organized pursuant to Section 6509.7 that invests in the securities and obligations authorized in subdivisions (a) to (n), inclusive. Each share shall represent an equal proportional interest in the underlying pool of securities owned by the joint powers authority. To be eligible under this section, the joint powers authority issuing the shares shall have retained an investment adviser that meets all of the following criteria:

(1) The adviser is registered or exempt from registration with the Securities and Exchange Commission.

(2) The adviser has not less than five years of experience investing in the securities and obligations authorized in subdivisions (a) to (n), inclusive.

(3) The adviser has assets under management in excess of five hundred million dollars (\$500,000,000).

53601.1. The authority of a local agency to invest funds pursuant to Section 53601 includes, in addition thereto, authority to invest in

financial futures or financial option contracts in any of the investment categories enumerated in that section.

53601.2. As used in this article, "corporation" includes a limited liability company.

53601.5. The purchase by a local agency of any investment authorized pursuant to Section 53601 or 53601.1, not purchased directly from the issuer, shall be purchased either from an institution licensed by the state as a broker-dealer, as defined in Section 25004 of the Corporations Code, or from a member of a federally regulated securities exchange, from a national or state-chartered bank, from a savings association or federal association (as defined by Section 5102 of the Financial Code) or from a brokerage firm designated as a primary government dealer by the Federal Reserve bank.

53601.6. (a) A local agency shall not invest any funds pursuant to this article or pursuant to Article 2 (commencing with Section 53630) in inverse floaters, range notes, or mortgage-derived, interest-only strips.

(b) A local agency shall not invest any funds pursuant to this article or pursuant to Article 2 (commencing with Section 53630) in any security that could result in zero interest accrual if held to maturity. However, a local agency may hold prohibited instruments until their maturity dates. The limitation in this subdivision shall not apply to local agency investments in shares of beneficial interest issued by diversified management companies registered under the Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1 et seq.) that are authorized for investment pursuant to subdivision (k) of Section 53601.

53601.7. Notwithstanding the investment parameters of Sections 53601 and 53635, a local agency that is a county or a city and county may invest any portion of the funds that it deems wise or expedient, using the following criteria:

(a) No investment shall be made in any security, other than a security underlying a repurchase agreement, reverse repurchase agreement, or a securities lending agreement, that, at the time of purchase, has a term remaining to maturity in excess of 397 days, and that would cause the dollar-weighted average maturity of the funds in the investment pool to exceed 90 days.

(b) All corporate and depository institution investments shall meet or exceed the following credit rating criteria at time of purchase:

(1) Short-term debt shall be rated at least "A-1" by Standard & Poor's Corporation, "P-1" by Moody's Investors Service, Inc., or "F-1" by Fitch Ratings. If the issuer of short-term debt has also issued long-term debt, this long-term debt rating shall be rated at least "A," without regard to +/- or 1, 2, 3 modifiers, by Standard & Poor's Corporation, Moody's Investors Service, Inc., or Fitch Ratings. (2) Long-term debt shall be rated at least "A," without regard to +/- or 1, 2, 3 modifiers, by Standard & Poor's Corporation, Moody's Investors Service, Inc., or Fitch Ratings.

(c) (1) No more than 5 percent of the total assets of the investments held by a local agency may be invested in the securities of any one issuer, except the obligations of the United States government, United States government agencies, and United States government-sponsored enterprises.

(2) Up to 25 percent of the total assets of the investments held by a local agency may be invested in the first tier securities of a single issuer for a period of up to three business days after acquisition. The securities of no more than one issuer may be invested pursuant to this paragraph at a time.

(3) No more than 10 percent of the total assets of the investments held by a local agency may be invested in any one mutual fund.

(d) Where this section specifies a percentage limitation for a particular category of investment, that percentage is applicable only at the date of purchase. A later increase or decrease in a percentage resulting from a change in values or assets shall not constitute a violation of that restriction. If subsequent to purchase, securities are downgraded below the minimum acceptable rating level, the securities shall be reviewed for possible sale within a reasonable amount of time after the downgrade.

(e) Within the limitations set forth in this section, a local agency electing to invest its funds pursuant to this section may invest in the following securities:

(1) Direct obligations of the United States Treasury or any other obligation guaranteed as to principal and interest by the United States government.

(2) Bonds, notes, debentures, or any other obligations of, or securities issued by, any federal government agency, instrumentality, or government-sponsored enterprise.

(3) Registered state warrants or treasury notes or bonds of this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the state or by a department, board, agency, or other entity of the state.

(4) Bonds, notes, warrants, or other indebtedness of the local agency, or any local agency within this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the local agency, or by a department, board, agency, or authority of the local agency.

(5) Bankers acceptance, otherwise known as bills of exchange or time drafts drawn on and accepted by a commercial bank, primarily used to finance international trade. Purchases of bankers' acceptances may not exceed 180 days to maturity.

(6) Short-term unsecured promissory notes issued by corporations for maturities of 270 days or less. Eligible commercial paper is further limited to the following:

(A) Issuing corporations that are organized and operating within the United States, having total assets in excess of five hundred million dollars (\$500,000,000).

(B) Maturities for eligible commercial paper that may not exceed 270 days and may not represent more than 10 percent of the outstanding paper of an issuing corporation.

(7) A certificate representing a deposit of funds at a commercial bank for a specified period of time and for a specified return at maturity. Eligible certificates of deposit shall be issued by a nationally or state-chartered bank or a state or federal association, as defined in Section 5102 of the Financial Code, or by a state-licensed branch of a foreign bank. For purposes of this subdivision, certificates of deposits shall not come within Article 2 (commencing with Section 53630), except that the amount so invested shall be subject to the limitations of Section 53638. The legislative body of a local agency and the treasurer or other official of the local agency having legal custody of the money may not invest local agency funds, or funds in the custody of the local agency, in negotiable certificates of deposit issued by a state or federal credit union if a member of the legislative body of the local agency, or any person with investment decision making authority in the administrative office, manager's office, budget office, auditor-controller's office, or treasurer's office of the local agency also serves on the board of directors, or any committee appointed by the board of directors, other credit committee or the supervisory committee of the state or federal credit union issuing the negotiable certificate of deposit.

(8) Repurchase agreements reverse repurchase agreements, or securities lending agreements of any securities authorized by this section, if the agreements meet the requirements of this paragraph and the delivery requirements specified in Section 53601. Investments in repurchase agreements may be made, on any investment authorized by this section, when the term of the agreement does not exceed one year. The market value of the securities that underlay a repurchase agreement shall be valued at 102 percent or greater of the funds borrowed against those securities, and the value shall be adjusted no less than quarterly. Because the market value of the underlying securities is subject to daily market fluctuations, the investments in repurchase agreements shall be in compliance with this section if the value of the underlying securities is brought back to 102 percent no later than the next business day. Reverse repurchase agreements may be utilized only when all of the following criteria are met:

(A) The security being sold on reverse repurchase agreement or securities lending agreement has been owned and fully paid for by the local agency for a minimum of 30 days prior to the sale.

(B) The total of all reverse repurchase agreements on investments owned by the local agency not purchased or committed to purchase does not exceed 20 percent of the market value of the portfolio.

(C) The agreement does not exceed a term of 92 days, unless the agreement includes a written codicil guaranteeing a minimum earning or spread for the entire period between the sale of a security using a reverse repurchase agreement and the final maturity date of the same security.

(D) Funds obtained or funds within the pool of an equivalent amount to that obtained from selling a security to a counterparty by way of a reverse repurchase agreement or securities lending agreement, may not be used to purchase another security with a maturity longer than 92 days from the initial settlement date of the reverse repurchase agreement or securities lending agreement, unless the agreement includes a written codicil guaranteeing a minimum earning or spread for the entire period between the sale of a security using a reverse repurchase agreement or securities lending agreement and the final maturity date of the same security.

(E) Investments in reverse repurchase agreements or similar investments in which the local agency sells securities prior to purchase with a simultaneous agreement to repurchase the security, shall only be made with prior approval of the governing body of the local agency and shall only be made with primary dealers of the Federal Reserve Bank of New York or with a nationally or state-chartered bank that has or has had a significant banking relationship with a local agency. "Securities," for purposes of this paragraph, means securities of the same issuer, description, issue date, and maturity.

(9) All debt securities issued by a corporation or depository institution with a remaining maturity of not more than 397 days, including securities specified as "medium-term notes," as well as other debt instruments originally issued with maturities longer than 397 days, but which, at time of purchase, have a final maturity of 397 days or less. Eligible medium-term notes shall be issued by corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States.

(10) (A) Shares of beneficial interest issued by diversified management companies that invest in the securities and obligations described in this subdivision and that comply with the investment restrictions of this section. However, notwithstanding these restrictions, a counterparty to a reverse repurchase agreement shall not be required to be a primary dealer

of the Federal Reserve Bank of New York if the company's board of directors finds that the counterparty presents a minimal risk of default. The value of the securities underlying a repurchase agreement may be 100 percent of the sales price if the securities are marked to market daily.

(B) Shares of beneficial interest issued by diversified management companies that are money market funds registered with the Securities and Exchange Commission under the federal Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1 et seq.). (C) All shares of beneficial interest described in this paragraph shall have met either of the following criteria:

(i) Attained the highest ranking or the highest letter and numerical rating provided by not less than two nationally recognized statistical rating organizations.

(ii) Retained an investment adviser registered or exempt from registration with the Securities and Exchange Commission and who has

not less than five years' experience investing in money market instruments and with assets under management in excess of five hundred million dollars (\$500,000,000). (11) Any mortgage pass through security, collateralized mortgage obligation, mortgage-backed or other pay through bond, equipment lease-backed certificate, consumer receivable pass through certificate, or consumer receivable-backed bond. Securities eligible for investment under this paragraph shall be issued by an issuer having an "A" or higher rating from the issuer's debt as provided by a nationally recognized rating service and rated in a rating category of "AA" or its equivalent or better by a nationally recognized rating.

(12) Contracts issued by insurance companies that provide the policyholder with the right to receive a fixed or variable rate of interest and the full return of principal at the maturity date.

(13) Any investments that would qualify under SEC Rule 2a-7 of the Investment Company Act of 1940 guidelines. These investments shall also meet the limitations detailed in this section.

(f) For purposes of this section, all of the following definitions shall apply:

(1) "Repurchase agreement" means a purchase of securities pursuant to an agreement by which the counterparty seller will repurchase the securities on or before a specified date and for a specified amount and the counterparty will deliver the underlying securities to the local agency by book entry, physical delivery, or by third-party custodial agreement.

(2) "Significant banking relationship" means any of the following activities of a bank:

(A) Involvement in the creation, sale, purchase, or retirement of a local agency's bonds, warrants, notes, or other evidence of indebtedness.

(B) Financing of a local agency's securities or funds as deposits.

(C) Acceptance of a local agency's securities or funds as deposits.

(3) "Reverse repurchase agreement" means a sale of securities by the local agency pursuant to an agreement by which the local agency will repurchase the securities on or before a specified date and includes other comparable agreements.

(4) "Securities lending agreement" means an agreement with a local agency that agrees to transfer securities to a borrower who, in turn agrees to provide collateral to the local agency. During the term of the agreement, both the securities and the collateral are held by a third party. At the conclusion of the agreement, the securities are transferred back to the local agency in return for the collateral.

(5) "First tier security" has the same meaning as that phrase is defined by SEC Rule 2a-7 of the Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1 et seq).

(6) "Local agency" means a county or city and county.

(g) For purposes of this section, the base value of the local agency's pool portfolio shall be that dollar amount obtained by totaling all cash balances placed in the pool by all pool participants, excluding any amounts obtained through selling securities by way of reverse repurchase agreements, or other similar borrowing methods.

(h) For purposes of this section, the spread is the difference between the cost of funds obtained using the reverse repurchase agreement and the earnings obtained on the reinvestment of the funds.

(i) This section shall remain in effect only until January 1, 2007, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2007, deletes or extends that date.

53602. The legislative body shall invest only in notes, bonds, bills, certificates of indebtedness, warrants, or registered warrants which are legal investments for savings banks in the State, provided, that the board of supervisors of a county may, by a four-fifths vote thereof, invest in notes, warrants or other evidences of indebtedness of public districts wholly or partly within the county, whether or not such notes, warrants, or other evidences of indebtedness are legal investments for savings banks.

53603. The legislative body may make the investment by direct purchase of any issue of eligible securities at their original sale or after they have been issued.

53604. The legislative body may sell, or exchange for other eligible securities, and reinvest the proceeds of, the securities purchased.

53605. From time to time, the legislative body shall sell the securities so that the proceeds may be applied to the purposes for which the original purchase money was placed in the sinking fund or the treasury of the local agency.

53606. The bonds purchased, which were issued by the purchaser, may be canceled either in satisfaction or sinking fund obligations or otherwise. When canceled, they are no longer outstanding, unless in its discretion, the legislative body holds them un-canceled. While held un-canceled, the bonds may be resold.

53607. The authority of the legislative body to invest or to reinvest funds of a local agency, or to sell or exchange securities so purchased, may be delegated for a one-year period by the legislative body to the treasurer of the local agency, who shall thereafter assume full responsibility for those transactions until the delegation of authority is revoked or expires, and shall make a monthly report of those transactions to the legislative body. Subject to review, the legislative body may renew the delegation of authority pursuant to this section each year.

53608. The legislative body of a local agency may deposit for safekeeping with a federal or state association (as defined by Section 5102 of the Financial Code), a trust company or a state or national bank located within this state or with the Federal Reserve Bank of San Francisco or any branch thereof within this state, or with any Federal Reserve bank or with any state or national bank located in any city designated as a reserve city by the Board of Governors of the Federal Reserve System, the bonds, notes, bills, debentures, obligations, certificates of indebtedness, warrants, or other evidences of indebtedness in which the money of the

local agency is invested pursuant to this article or pursuant to other legislative authority. The local agency shall take from such financial institution a receipt for securities so deposited. The authority of the legislative body to deposit for safekeeping may be delegated by the legislative body to the treasurer of the local agency; the treasurer shall not be responsible for securities delivered to and receipted for by a financial institution until they are withdrawn from the financial institution by the treasurer.

53609. Notwithstanding the provisions of this chapter or any other provisions of this code, funds held by a local agency pursuant to a written agreement between the agency and employees of the agency to defer a portion of the compensation otherwise receivable by the agency's employees and pursuant to a plan for such deferral as adopted by the governing body of the agency, may be invested in the types of investments set forth in Sections 53601 and 53602 of this code, and may additionally be invested in corporate stocks, bonds, and securities, mutual funds, savings and loan accounts, credit union accounts, life insurance policies, annuities, mortgages, deeds of trust, or other security interests in real or personal property. Nothing herein shall be construed to permit any type of investment prohibited by the Constitution. Deferred compensation funds are public pension or retirement funds for the purposes of Section 17 of Article XVI of the Constitution.

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TITLE 5. LOCAL AGENCIES [50001 - 57550] (Title 5 added by Stats. 1949, Ch. 81.)

DIVISION 2. CITIES, COUNTIES, AND OTHER AGENCIES [53000 - 55821] (Division 2 added by Stats. 1949, Ch. 81.)

PART 1. POWERS AND DUTIES COMMON TO CITIES, COUNTIES, AND OTHER AGENCIES [53000 - 54999.7] (Part 1 added by Stats. 1949, Ch. 81.)

CHAPTER 4. Financial Affairs [53600 - 53997] (Chapter 4 added by Stats. 1949, Ch. 81.)

ARTICLE 2. Deposit of Funds [53630 - 53686] (Article 2 added by Stats. 1949, Ch. 81.)

53630. As used in this article:

(a) "Local agency" means county, city, city and county, including a chartered city or county, a community college district, or other public agency or corporation in this state.

(b) "Treasurer" means treasurer of the local agency.

(c) "Depository" means a state or national bank, savings association or federal association, a state or federal credit union, or a federally insured industrial loan company, in this state in which the moneys of a local agency are deposited.

(d) "Agent of depository" means a trust company or trust department of a state or national bank located in this state, including the trust department of a depository where authorized, and the Federal Home Loan Bank of San Francisco, which is authorized to act as an agent of depository for the purposes of this article pursuant to Section 53657.

(e) "Security" means any of the eligible securities or obligations listed in Section 53651.

(f) "Pooled securities" means eligible securities held by an agent of depository for a depository and securing deposits of one or more local agencies.

(g) "Administrator" means the Administrator of Local Agency Security of the State of California.

(h) "Savings association or federal association" means a savings association, savings and loan association, or savings bank as defined by Section 5102 of the Financial Code.

(i) "Federally insured industrial loan company" means an industrial loan company licensed under Division 7 (commencing with Section 18000) of the Financial Code, the investment certificates of which are insured by the Federal Deposit Insurance Corporation.

(j) "Corporation" includes a limited liability company.

(Amended by Stats. 2004, Ch. 118, Sec. 19.7. Effective January 1, 2005.)

53630.1. The Legislature hereby finds that the solvency and creditworthiness of each individual local agency can impact the solvency and creditworthiness of the state and other local agencies within the state. Therefore, to protect the solvency and creditworthiness of the state and all of its political subdivisions, the Legislature hereby declares that the deposit and investment of public funds by local officials and local agencies is an issue of statewide concern.

(Added by Stats. 1995, Ch. 784, Sec. 16. Effective January 1, 1996.)

53630.5. (a) The definitions in Section 1670 of, and Chapter 1 (commencing with Section 99) of Division 1 of, the Financial Code apply to this section.

(b) In this article, for purposes of being a depository of moneys belonging to or being in the custody of a local agency, the phrases "state or national bank located in this state," "state or national bank," "state or national bank in this state," and "state or national banks in the state" include, without limitation, any of the following:

(1) A California branch office of a foreign (other state) state bank that the bank is authorized to maintain under the law of its domicile and federal law.

(2) A California branch office of a foreign (other state) national bank that the bank is authorized to maintain under federal law.

(3) A California branch office of a foreign (other nation) bank that the bank is licensed to maintain under Article 3 (commencing with Section 1800) of Chapter 20 of Division 1.1 of the Financial Code.

(4) A California federal branch of a foreign (other nation) bank that the bank is authorized to maintain under federal law.

(Amended by Stats. 2018, Ch. 92, Sec. 113. (SB 1289) Effective January 1, 2019.)

53631. Under those conditions as the treasurer of a local agency fixes with the approval of the legislative body, he or she may establish accounts at banks within or without the state and deposit money in those accounts to the extent necessary to pay the principal and interest of bonds to pay any warrant that has been presented for payment, or to fund any electronic disbursement of funds from the treasury of the local agency. This article does not apply to deposits for those purposes.

(Amended by Stats. 2001, Ch. 176, Sec. 15. Effective January 1, 2002.)

53632. There are three classes of deposits:

(a) Inactive deposits.

(b) Active deposits.

(c) Interest-bearing active deposits.

(Amended by Stats. 1983, Ch. 105, Sec. 1.5.)

53632.5. There are three classes of security for deposits:

(a) Securities described in subdivision (m) of Section 53651.

(b) Securities described in subdivision (p) of Section 53651.

(c) Securities enumerated in Section 53651, except for those described in subdivisions (m) and (p) of that section.

(Amended by Stats. 1986, Ch. 1132, Sec. 2.)

53633. The treasurer shall determine the amounts of money to be deposited as inactive, active, and interest-bearing active deposits, except as otherwise provided in Section 53679.

(Amended by Stats. 1983, Ch. 105, Sec. 3.)

53634. The treasurer may call in money from inactive deposits and place it in active deposits as current demands require. When there is money in his possession for which there is no demand as inactive deposits, he may place it as active deposits.

(Added by Stats. 1949, Ch. 81.)

53635. (a) This section shall apply to a local agency that is a county, a city and county, or other local agency that pools money in deposits or investments with other local agencies, including local agencies that have the same governing body. However, Section 53601 shall apply to all local agencies that pool money in deposits or investments exclusively with local agencies that have the same governing body.

This section shall be interpreted in a manner that recognizes the distinct characteristics of investment pools and the distinct administrative burdens on managing and investing funds on a pooled basis pursuant to Article 6 (commencing with Section 27130) of Chapter 5 of Division 2 of Title 3.

A local agency that is a county, a city and county, or other local agency that pools money in deposits or investments with other agencies may invest in commercial paper pursuant to subdivision (h) of Section 53601, except that the local agency shall be subject to the following concentration limits:

(1) No more than 40 percent of the local agency's money may be invested in eligible commercial paper.

(2) No more than 10 percent of the total assets of the investments held by a local agency may be invested in any one issuer's commercial paper.

(b) Notwithstanding Section 53601, the City of Los Angeles shall be subject to the concentration limits of this section for counties and for cities and counties with regard to the investment of money in eligible commercial paper.

(Amended by Stats. 2008, Ch. 709, Sec. 10.7. Effective January 1, 2009.)

53635.2.

As far as possible, all money belonging to, or in the custody of, a local agency, including money paid to the treasurer or other official to pay the principal, interest, or penalties of bonds, shall be deposited for safekeeping in state or national banks, savings associations, federal associations, credit unions, or federally insured industrial loan companies in this state selected by the treasurer or other official having legal custody of the money; or may be invested in the investments set forth in Section 53601. To be eligible to receive local agency money, a bank, savings association, federal association, or federally insured industrial loan company shall have received an overall rating of not less than "satisfactory" in its most recent evaluation by the appropriate federal financial supervisory agency of its record of meeting the credit needs of California's communities, including low- and moderate-income neighborhoods, pursuant to Section 2906 of Title 12 of the United States Code. Sections 53601.5 and 53601.6 shall apply to all investments that are acquired pursuant to this section.

(Repealed and added by Stats. 2001, Ch. 57, Sec. 8. Effective January 1, 2002.)

53635.7. In making any decision that involves borrowing in the amount of one hundred thousand dollars (\$100,000) or more, the legislative body of the local agency shall discuss, consider, and deliberate each decision as a separate item of business on the agenda of its meeting as prescribed in Chapter 9 (commencing with Section 54950). As used in this section, "borrowing" does not include bank overdrafts or security lending.

(Amended by Stats. 2001, Ch. 176, Sec. 16. Effective January 1, 2002.)

53635.8. Notwithstanding Section 53601 or any other provision of this code, a local agency that has the authority under law to invest funds, at its discretion, may invest a portion of its surplus funds in deposits at a commercial bank, savings bank, savings and loan association, or credit union that uses a private sector entity that assists in the placement of deposits. The following conditions shall apply:

(a) The local agency shall choose a nationally or state-chartered commercial bank, savings bank, savings and loan association, or credit union in this state to invest the funds, which shall be known as the "selected" depository institution.

(b) The selected depository institution may use a private sector entity to help place local agency deposits with one or more commercial banks, savings banks, savings and loan associations, or credit unions that are located in the United States and are within the network used by the private sector entity for this purpose.

(c) Any private sector entity used by a selected depository institution to help place its local agency deposits shall maintain policies and procedures requiring both of the following:

(1) The full amount of each deposit placed pursuant to subdivision (b) and the interest that may accrue on each such deposit shall at all times be insured by the Federal Deposit Insurance Corporation or the National Credit Union Administration.

(2) Every depository institution where funds are placed shall be capitalized at a level that is sufficient, and be otherwise eligible, to receive such deposits pursuant to regulations of the Federal Deposit Insurance Corporation or the National Credit Union Administration, as applicable.

(d) The selected depository institution shall serve as a custodian for each such deposit.

(e) On the same date that the local agency's funds are placed pursuant to subdivision (b) by the private sector entity, the selected depository institution shall receive an amount of insured deposits from other financial institutions that, in total, are equal to, or greater than, the full amount of the principal that the local agency initially deposited through the selected depository institution for investment pursuant to subdivision (b).

(f) Notwithstanding subdivisions (a) to (e), inclusive, a credit union shall not act as a selected depository institution under this section or Section 53601.8 unless both of the following conditions are satisfied:

(1) The credit union offers federal depository insurance through the National Credit Union Administration.

(2) The credit union is in possession of written guidance or other written communication from the National Credit Union Administration authorizing participation of federally insured credit unions in one or more deposit placement services and affirming that the moneys held by those credit unions while participating in a deposit placement service will at all times be insured by the federal government.

(g) It is the intent of the Legislature that this section shall not restrict competition among private sector entities that provide placement services pursuant to this section.

(h) The deposits placed pursuant to this section and Section 53601.8 shall not, in total, exceed 30 percent of the agency's funds that may be invested for this purpose.

(i) This section shall remain in effect only until January 1, 2021, and as of that date is repealed.

(Amended (as amended by Stats. 2013, Ch. 228, Sec. 3) by Stats. 2015, Ch. 181, Sec. 3. (AB 283) Effective January 1, 2016. Repealed as of January 1, 2021, by its own provisions. See later operative version, as amended by Sec. 4 of Stats. 2015, Ch. 181.)

53635.8. Notwithstanding Section 53601 or any other provision of this code, a local agency that has the authority under law to invest funds, at its discretion, may invest a portion of its surplus funds in certificates of deposit at a commercial bank, savings bank, savings and loan association, or credit union that uses a private sector entity that assists in the placement of certificates of deposit, provided that the purchases of certificates of deposit pursuant to this section, Section 53601.8, and subdivision (i) of Section 53601 do not, in total, exceed 30 percent of the agency's funds that may be invested for this purpose. The following conditions shall apply:

(a) The local agency shall choose a nationally or state-chartered commercial bank, savings bank, savings and loan association, or credit union in this state to invest the funds, which shall be known as the "selected" depository institution.

(b) The selected depository institution may submit the funds to a private sector entity that assists in the placement of certificates of deposit with one or more commercial banks, savings banks, savings and loan associations, or credit unions that are located in the United States, for the local agency's account.

(c) The full amount of the principal and the interest that may be accrued during the maximum term of each certificate of deposit shall at all times be insured by the Federal Deposit Insurance Corporation or the National Credit Union Administration.

(d) The selected depository institution shall serve as a custodian for each certificate of deposit that is issued with the placement service for the local agency's account.

(e) At the same time the local agency's funds are deposited and the certificates of deposit are issued, the selected depository institution shall receive an amount of deposits from other commercial banks, savings banks, savings and loan associations, or credit unions that, in total, are equal to, or greater than, the full amount of the principal that the local agency initially deposited through the selected depository institution for investment.

(f) Notwithstanding subdivisions (a) to (e), inclusive, a credit union shall not act as a selected depository institution under this section or Section 53601.8 unless both of the following conditions are satisfied:

(1) The credit union offers federal depository insurance through the National Credit Union Administration.

(2) The credit union is in possession of written guidance or other written communication from the National Credit Union Administration authorizing participation of federally insured credit unions in one or more certificate of deposit placement services and affirming that the moneys held by those credit unions while participating in a deposit placement service will at all times be insured by the federal government.

(g) It is the intent of the Legislature that this section shall not restrict competition among private sector entities that provide placement services pursuant to this section.

(h) This section shall become operative on January 1, 2021.

(Amended (as added by Stats. 2013, Ch. 228, Sec. 4) by Stats. 2015, Ch. 181, Sec. 4. (AB 283) Effective January 1, 2016. Section operative January 1, 2021, by its own provisions.)

53636. Money so deposited is deemed to be in the treasury of the local agency.

(Added by Stats. 1949, Ch. 81.)

53637. The money shall be deposited in any bank, savings association or federal association, state or federal credit union, or federally insured industrial loan company with the objective of realizing maximum return, consistent with prudent financial management, except that money shall not be deposited in any state or federal credit union if a member of the legislative body of a local agency, or any person with investment decisionmaking authority of the administrative office, manager's office, budget office, auditor-controller's office, or treasurer's office of the local agency, also serves on the board of directors, or any committee appointed by the board of directors, or the credit committee or supervisory committee, of the state or federal credit union.

(Amended by Stats. 1998, Ch. 81, Sec. 2. Effective January 1, 1999.)

53638. (a) The deposit shall not exceed the shareholder's equity of any depository bank. For the purposes of this subdivision, shareholder's equity shall be determined in accordance with Section 463 of the Financial Code, but shall be deemed to include capital notes and debentures.

(b) The deposit shall not exceed the total of the net worth of any depository savings association or federal association, except that deposits not exceeding a total of five hundred thousand dollars (\$500,000) may be made to a savings association or federal association without regard to the net worth of that depository, if such deposits are insured or secured as required by law.

(c) The deposit to the share accounts of any regularly chartered credit union shall not exceed the total of the unimpaired capital and surplus of the credit union, as defined by rule of the Commissioner of Business Oversight,

except that the deposit to any credit union share account in an amount not exceeding five hundred thousand dollars (\$500,000) may be made if the share accounts of that credit union are insured or guaranteed pursuant to Section 14858 of the Financial Code or are secured as required by law.

(d) The deposit in investment certificates of a federally insured industrial loan company shall not exceed the total of the unimpaired capital and surplus of the insured industrial loan company.

(Amended by Stats. 2016, Ch. 277, Sec. 12. (AB 2907) Effective January 1, 2017.)

53639. Except as otherwise provided in Section 53682, the depository shall bear the expenses of transportation of money to and from the depository.

(Amended by Stats. 1986, Ch. 248, Sec. 91.)

53640. Except as otherwise provided in Section 53682, the depository shall handle, collect, and pay all checks, drafts, and other exchange without cost to the local agency.

(Amended by Stats. 1986, Ch. 248, Sec. 92.)

53641. When money is deposited in a depository, the treasurer or other authorized official shall take and preserve a receipt, certificate of deposit, or other evidence of the deposit as he or she requires.

(Amended by Stats. 1986, Ch. 248, Sec. 93.)

53642. The money deposited may be drawn out by check or order of the treasurer or other official authorized to make such deposit.

(Amended by Stats. 1953, Ch. 670.)

53643. The treasurer may deposit any part of the money as agreed upon between the treasurer and the depository.

(Amended by Stats. 1986, Ch. 248, Sec. 94.)

53644. If an agreement is not made:

(a) Active deposits and interest thereon are subject to withdrawal upon the demand of the treasurer or other authorized official, subject to any penalties which may be prescribed by federal law or regulation.

(b) Inactive deposits are subject to notice of at least thirty days before withdrawal.

(Amended by Stats. 1983, Ch. 105, Sec. 7.)

53645. Interest shall be computed and paid by the depository, as follows:

(a) For active deposits upon which interest is payable, interest shall be computed on the average daily balance for the calendar quarter, and shall be paid quarterly.

(b) For inactive deposits, interest shall be computed on a 360-day basis, and shall be paid quarterly.

(Amended by Stats. 1992, Ch. 523, Sec. 5.3. Effective January 1, 1993.)

53646. (a) (1) In the case of county government, the treasurer may annually render to the board of supervisors and any oversight committee a statement of investment policy, which the board shall review and approve at a public meeting. Any change in the policy shall also be reviewed and approved by the board at a public meeting.

(2) In the case of any other local agency, the treasurer or chief fiscal officer of the local agency may annually render to the legislative body of that local agency and any oversight committee of that local agency a statement of investment policy, which the legislative body of the local agency shall consider at a public meeting. Any change in the policy shall also be considered by the legislative body of the local agency at a public meeting.

(b) (1) The treasurer or chief fiscal officer may render a quarterly report to the chief executive officer, the internal auditor, and the legislative body of the local agency. The quarterly report shall be so submitted within 30 days following the end of the quarter covered by the report. Except as provided in subdivisions (e) and (f), this report shall include the type of investment, issuer, date of maturity, par and dollar amount invested on all securities, investments and moneys held by the local agency, and shall additionally include a description of any of the local agency's funds, investments, or programs, that are under the management of contracted parties, including lending programs. With respect to all securities held by the local agency, and under management of any outside party that is not also a local agency or the State of California Local Agency Investment Fund, the report shall also include a current market value as of the date of the report, and shall include the source of this same valuation.

(2) The quarterly report shall state compliance of the portfolio to the statement of investment policy, or manner in which the portfolio is not in compliance.

(3) The quarterly report shall include a statement denoting the ability of the local agency to meet its pool's expenditure requirements for the next six months, or provide an explanation as to why sufficient money shall, or may, not be available.

(4) In the quarterly report, a subsidiary ledger of investments may be used in accordance with accepted accounting practices.

(c) Pursuant to subdivision (b), the treasurer or chief fiscal officer shall report whatever additional information or data may be required by the legislative body of the local agency.

(d) The legislative body of a local agency may elect to require the report specified in subdivision (b) to be made on a monthly basis instead of quarterly.

(e) For local agency investments that have been placed in the Local Agency Investment Fund, created by Section 16429.1, in National Credit Union Share Insurance Fund-insured accounts in a credit union, in accounts insured or guaranteed pursuant to Section 14858 of the Financial Code, or in Federal Deposit Insurance Corporation-insured accounts in a bank or savings and loan association, in a county investment pool, or any combination of these, the treasurer or chief fiscal officer may supply to the governing body, chief executive officer, and the auditor of the local agency the most recent statement or statements received by the local agency from these institutions in lieu of the information required by paragraph (1) of subdivision (b) regarding investments in these institutions.

(f) The treasurer or chief fiscal officer shall not be required to render a quarterly report, as required by subdivision (b), to a legislative body or any oversight committee of a school district or county office of education for securities, investments, or moneys held by the school district or county office of education in individual accounts that are less than twenty-five thousand dollars (\$25,000).

(g) In recognition of the state and local interests served by the actions made optional in subdivisions (a) and (b), the Legislature encourages the local agency officials to continue taking the actions formerly mandated by this section. However, nothing in this subdivision may be construed to impose any liability on a local agency that does not continue to take the formerly mandated action.

(Amended by Stats. 2009, Ch. 332, Sec. 68.5. (SB 113) Effective January 1, 2010.)

53647. (a) Interest on all money deposited belongs to, and shall be paid quarterly into the general fund of, the local agency represented by the officer making the deposit, unless otherwise directed by law.

(b) Notwithstanding the provisions of subdivision (a), and except as otherwise directed by law, if the governing body of the local agency represented by the officer making the deposit so directs, such interest shall be paid to the fund which contains the principal on which the interest accrued.

(Amended by Stats. 1978, Ch. 126.)

53647.5. Notwithstanding any other provision of law, interest earned on any bail money deposited by a court in a bank account pursuant to Section 1463.1 of the Penal Code and Section 53679 of this code shall be allocated for the support of that court.

(Amended by Stats. 2010, Ch. 212, Sec. 7. (AB 2767) Effective January 1, 2011.)

53648. Notwithstanding this article, the treasurer may deposit moneys in, and enter into contracts with, a state or national bank, savings association or federal association, federal or state credit union, or federally insured industrial loan company, pursuant to a federal law or a rule of a federal department or agency adopted pursuant to the law if the law or rule conflicts with this article in regulating the payment of interest on deposits of public moneys by any of the following:

(a) Banks which are Federal Reserve System members or whose deposits are insured by the Federal Deposit Insurance Corporation.

(b) Savings associations or federal associations which are federal home loan bank members or whose deposits are insured by the Federal Savings and Loan Insurance Corporation.

(c) State or federal credit unions whose accounts are insured by the National Credit Union Share Insurance Fund or guaranteed by the California Credit Union Share Guaranty Corporation or insured or guaranteed pursuant to Section 14858 of the Financial Code, unless a member of the legislative body of a local agency, or any person with investment decisionmaking authority of the administrative office, manager's office, budget office, auditor-controller's office, or treasurer's office of the local agency, also serves on the board of directors, or any committee appointed by the board of directors, or the credit committee or supervisory committee, of the state or federal credit union.

(d) A federally insured industrial loan company.

(Amended by Stats. 1998, Ch. 81, Sec. 3. Effective January 1, 1999.)

53648.5. Upon the removal by federal law of the conflicting federal law or rule the agreement between the treasurer or other authorized official and a depository may be terminated by either party.

(Added by Stats. 1986, Ch. 1132, Sec. 11.)

53649. The treasurer is responsible for the safekeeping of money in his or her custody and shall enter into any contract with a depository relating to any deposit which in his or her judgment is to the public advantage. The depository, and the agent of depository to the extent the agent of depository has been notified of deposits and the amount thereof, are responsible for securing moneys deposited pursuant to such a contract in accordance with Section 53652. One copy of each contract shall be filed with the auditor, controller, secretary, or corresponding officer of the local agency. The contract shall:

- (a) Fix the duration of deposits, if appropriate.
- (b) Fix the interest rate, if any.
- (c) Provide conditions for withdrawal and repayment.
- (d) Provide for placement of pooled securities in a named agent of depository in accordance with Section 53656.
- (e) Grant authority for agent of depository to place securities for safekeeping in accordance with Section 53659.
- (f) Set forth in accordance with Section 53665 the conditions upon which the administrator shall order pooled securities converted into money for the benefit of the local agency, and the procedure therefor.
- (g) Provide for compliance in all respects with the provisions of this article and other applicable provisions of law.
- (h) Provide, upon notice to the treasurer from the administrator, that a treasurer may withdraw deposits in the event a depository fails to pay the assessments, fines, or penalties assessed by the administrator or may withdraw authorization for the placement of pooled securities in an agent of depository in the event that the agent of depository fails to pay the fines or penalties assessed by the administrator.

(Amended by Stats. 1987, Ch. 841, Sec. 1.)

53651. Eligible securities are any of the following:

- (a) United States Treasury notes, bonds, bills or certificates of indebtedness, or obligations for which the faith and credit of the United States are pledged for the payment of principal and interest, including the guaranteed portions of small business administration loans, so long as the loans are obligations for which the faith and credit of the United States are pledged for the payment of principal and interest.
- (b) Notes or bonds or any obligations of a local public agency (as defined in the United States Housing Act of 1949) or any obligations of a public housing agency (as defined in the United States Housing Act of 1937) for which the faith and credit of the United States are pledged for the payment of principal and interest.
- (c) Bonds of this state or of any local agency or district of the State of California having the power, without limit as to rate or amount, to levy taxes or assessments to pay the principal and interest of the bonds upon all property within its boundaries subject to taxation or assessment by the local agency or district, and in addition, limited obligation bonds pursuant to Article 4 (commencing with Section 50665) of Chapter 3 of Division 1, senior obligation bonds pursuant to Article 5 (commencing with Section 53387) of Chapter 2.7, and revenue bonds and other obligations payable solely out of the revenues from a revenue-producing property owned, controlled or operated by the state, local agency or district or by a department, board, agency or authority thereof.
- (d) Bonds of any public housing agency (as defined in the United States Housing Act of 1937, as amended) as are secured by a pledge of annual contributions under an annual contribution contract between the public housing agency and the Public Housing Administration if such contract shall contain the covenant by the Public Housing Administration which is authorized by subsection (b) of Section 22 of the United States Housing Act of 1937, as amended, and if the maximum sum and the maximum period specified in the contract pursuant to that subsection 22(b) shall not be less than the annual amount and the period for payment which are requisite to provide for the payment when due of all installments of principal and interest on the obligations.
- (e) Registered warrants of this state.
- (f) Bonds, consolidated bonds, collateral trust debentures, consolidated debentures, or other obligations issued by the United States Postal Service, federal land banks or federal intermediate credit banks established under the Federal Farm Loan Act, as amended, debentures and consolidated debentures issued by the Central Bank for Cooperatives and banks for cooperatives established under the Farm Credit Act of 1933, as amended, consolidated obligations of the federal home loan banks established under the Federal Home Loan Bank Act, bonds, debentures and other obligations of the Federal National Mortgage Association or of the Government National Mortgage

Association established under the National Housing Act, as amended, bonds of any federal home loan bank established under that act, bonds, debentures and other obligations of the Federal Home Loan Mortgage Corporation established under the Emergency Home Finance Act of 1970, and obligations of the Tennessee Valley Authority.

(g) Notes, tax anticipation warrants or other evidence of indebtedness issued pursuant to Article 7 (commencing with Section 53820), Article 7.5 (commencing with Section 53840) or Article 7.6 (commencing with Section 53850) of this Chapter 4.

(h) State of California notes.

(i) Bonds, notes, certificates of indebtedness, warrants or other obligations issued by: (1) any state of the United States (except this state), or the Commonwealth of Puerto Rico, or any local agency thereof having the power to levy taxes, without limit as to rate or amount, to pay the principal and interest of such obligations, or (2) any state of the United States (except this state), or the Commonwealth of Puerto Rico, or a department, board, agency or authority thereof except bonds which provide for or are issued pursuant to a law which may contemplate a subsequent legislative appropriation as an assurance of the continued operation and solvency of the department, board, agency or authority but which does not constitute a valid and binding obligation for which the full faith and credit of such state or the Commonwealth of Puerto Rico are pledged, which are payable solely out of the revenues from a revenue-producing source owned, controlled or operated thereby; provided the obligations issued by an entity described in (1), above, are rated in one of the three highest grades, and such obligations issued by an entity described in (2), above, are rated in one of the two highest grades by a nationally recognized investment service organization that has been engaged regularly in rating state and municipal issues for a period of not less than five years.

(j) Obligations issued, assumed or guaranteed by the International Bank for Reconstruction and Development, Inter-American Development Bank, the Government Development Bank of Puerto Rico, the Asian Development Bank, the International Finance Corporation, or the African Development Bank.

(k) Participation certificates of the Export-Import Bank of the United States.

(l) Bonds and notes of the California Housing Finance Agency issued pursuant to Chapter 7 (commencing with Section 51350) of Part 3 of Division 31 of the Health and Safety Code.

(m) Promissory notes secured by first mortgages and first trust deeds which comply with Section 53651.2.

(n) Any bonds, notes, warrants, or other evidences of indebtedness of a nonprofit corporation issued to finance the construction of a school building or school buildings pursuant to a lease or agreement with a school district entered into in compliance with the provisions of Section 39315 or 81345 of the Education Code, and also any bonds, notes, warrants or other evidences of indebtedness issued to refinance those bonds, notes, warrants, or other evidences of indebtedness as specified in Section 39317 of the Education Code.

(o) Any municipal securities, as defined by Section 3(a)(29) of the Securities Exchange Act of June 6, 1934, (15 U.S.C. Sec. 78, as amended), which are issued by this state or any local agency thereof.

(p) With the consent of the treasurer, letters of credit issued by the Federal Home Loan Bank of San Francisco which comply with Section 53651.6.

(Amended by Stats. 1991, Ch. 1206, Sec. 7.)

53651.2. (a) To be an eligible security under subdivision (m) of Section 53651, a promissory note placed in a securities pool on or after January 1, 1987, shall comply with all of the following provisions:

(1) Each promissory note shall be secured by a first mortgage or first trust deed on improved 1 to 4 unit residential real property located in California, shall be fully amortized over the term of the note, and shall have a term of no more than 30 years. Any first mortgage or first trust deed which secures a promissory note providing for negative amortization shall be removed from the securities pool and replaced with an eligible security under subdivision (m) of Section 53651 if the loan to value ratio exceeds 85 percent of the original appraised value of the security property as a consequence of negative amortization.

(2) Each promissory note shall be eligible for sale to the Federal National Mortgage Association, the Government National Mortgage Association, or the Federal Home Loan Mortgage Corporation; provided, however, that up to 25 percent of the total dollar amount of any promissory note securities pool established pursuant to Section 53658 may consist of promissory notes with loan amounts which exceed the maximum amounts eligible for purchase by the Federal National Mortgage Association, the Government National Mortgage Association, or the Federal Home Loan Mortgage Corporation, but which do not exceed: (i) five hundred thousand dollars (\$500,000) in the case of a single family dwelling; (ii) one million dollars (\$1,000,000) in the case of a 2, 3, or 4 unit dwelling.

(b) The following shall not constitute eligible securities under subdivision (m) of Section 53651:

(1) Any promissory note on which any payment is more than 60 days past due.

(2) Any promissory note secured by a mortgage or deed of trust as to which there is a lien prior to the mortgage or deed of trust. For the purposes of this paragraph, no lien specified in Section 766 of the Financial Code shall be considered a prior encumbrance unless any installment or payment thereunder (other than a rental or royalty under a lease) is due and delinquent.

(3) Any promissory note secured by a mortgage or deed of trust as to which a notice of default has been recorded pursuant to Section 2924 of the Civil Code or an action has been commenced pursuant to Section 725a of the Code of Civil Procedure.

(c) The depository may exercise, enforce, or waive any right granted to it by the promissory note, mortgage, or deed of trust.

(d) For purposes of this article, the market value of a promissory note which is an eligible security under subdivision (m) of Section 53651, shall be determined in accordance with the regulations adopted by the Treasurer under paragraph (2) of subdivision (m) of Section 53651, as the regulations and statute were in effect on December 31, 1986. However, if and when regulations on the subject are adopted by the administrator, the market value shall be determined in accordance with those regulations of the administrator.

(Amended by Stats. 1996, Ch. 1063, Sec. 81. Effective January 1, 1997.)

53651.4. (a) A depository that uses eligible securities of the class described in subdivision (m) of Section 53651 shall, within 90 days after the close of each calendar year or within a longer period as the administrator may specify, file with the administrator a report of an independent certified public accountant regarding compliance with this article and with regulations and orders issued by the administrator under this article with respect to eligible securities of that class. The report shall be based upon the audit, shall contain the information, and shall be in the form the administrator may prescribe. The depository shall provide a copy of the report to the treasurer on request.

(b) If a depository that is a state bank files with the administrator, not less than 90 days before the beginning of the calendar year, a notice that it elects to be examined by the administrator instead of filing a report of an independent certified public accountant under subdivision (a) for that calendar year, the depository shall be exempt from subdivision (a) for that calendar year and shall for that calendar year be subject to examination by the administrator regarding compliance with this article and with regulations and orders under this article with respect to eligible securities of the class described in subdivision (m) of Section 53651. The administrator shall provide a report to a treasurer with deposits in the examined state bank upon request of the treasurer.

(c) A national bank may apply to the administrator to be examined, and the administrator, in his or her discretion, may examine a national bank for the purposes of satisfying the requirements of subdivision (a). The administrator shall provide a report to a treasurer with deposits in the examined national bank upon request of the treasurer.

(d) Whenever the administrator examines a depository pursuant to subdivision (b) or (c), the depository shall pay, within 30 days after receipt of a statement from the administrator, a fee of seventy-five dollars (\$75) per hour for each examiner engaged in the examination.

(Amended by Stats. 1997, Ch. 375, Sec. 18. Effective January 1, 1998.)

53651.6. (a) To be an eligible security under subdivision (p) of Section 53651, a letter of credit shall be in such form and shall contain such provisions as the administrator may prescribe, and shall include all of the following terms:

(1) The administrator shall be the beneficiary of the letter of credit.

(2) The letter of credit shall be clean and irrevocable and shall provide that the administrator may draw upon it up to the total amount in the event of the failure of the depository savings association or federal association or if the depository savings association or federal association refuses to permit the withdrawal of funds by a treasurer.

(Added by Stats. 1986, Ch. 1132, Sec. 17.)

53652. To secure active or inactive deposits a depository shall at all times maintain with the agent of depository eligible securities in securities pools, pursuant to Sections 53656 and 53658, in the amounts specified in this section. Uncollected funds shall be excluded from the amount deposited in the depository when determining the security requirements for the deposits.

(a) Eligible securities, except eligible securities of the classes described in subdivisions (m) and (p) of Section 53651, shall have a market value of at least 10 percent in excess of the total amount of all deposits of a depository secured by the eligible securities.

(b) Eligible securities of the class described in subdivision (m) of Section 53651 shall have a market value at least 50 percent in excess of the total amount of all deposits of a depository secured by those eligible securities.

(c) Eligible securities of the class described in subdivision (p) of Section 53651 shall have a market value of at least 5 percent in excess of the total amount of all deposits of a depository secured by those eligible securities. For

purposes of this article, the market value of a letter of credit which is an eligible security under subdivision (p) of Section 53651 shall be the amount of credit stated in the letter of credit.

(Repealed and added by Stats. 1986, Ch. 1132, Sec. 19.)

53653. When in his or her discretion local conditions so warrant, the treasurer may waive security for the portion of any deposits as is insured pursuant to federal law, notwithstanding this article. For deposits equivalent to and not less than the maximum amount insured pursuant to federal law for which a treasurer has waived security under this section, a treasurer at his or her discretion may also waive security for the interest accrued on the deposits which, when added to the deposits, would cause the sum of the interest and deposits to exceed the maximum amount insured pursuant to federal law, provided that the interest is computed by the depository on the average daily balance of the deposits, paid monthly and computed on a 360-day basis.

(Amended by Stats. 1988, Ch. 156, Sec. 1.)

53654. (a) The depository may add securities to the pool or substitute securities of equal value for those in the pool at any time, but shall not interchange classes of security, as defined in Section 53632.5, without prior approval of the treasurer.

(b) Withdrawal of securities from the pool without replacement at equal value may be ordered only by two duly authorized officers or employees of the depository who satisfy the requirements as may be set by the administrator.

(c) The agent of depository is responsible for the safekeeping and disbursement of securities placed in its custody by a depository. It shall release securities only upon presentation by the depository of the most reasonably current statement of the total deposits subject to this article held by the depository, such statement to be verified and countersigned by two duly authorized officers, other than those who ordered the withdrawal of securities. A copy of this statement shall be forwarded to the administrator concurrently by the agent of depository.

(Amended by Stats. 1986, Ch. 1132, Sec. 22.)

53655. A placement of securities by a depository with an agent of depository pursuant to this article shall have the effect of perfecting a security interest in those securities in the local agencies having deposits in that depository notwithstanding provisions of the Uniform Commercial Code to the contrary and notwithstanding that the agent of depository may be the trust department of the depository.

(Repealed and added by Stats. 1969, Ch. 1483.)

53656. (a) At the time the treasurer enters into a contract with the depository pursuant to Section 53649, he or she shall authorize the agent of depository designated by the depository, but including the trust department of the depository only when acceptable to both the treasurer and the depository, to hold securities of the depository in accordance with this article to secure the deposit of the local agency.

(b) Only those trust companies and trust departments, or the Federal Home Loan Bank of San Francisco, which have been authorized by the administrator pursuant to Section 53657 shall be authorized by treasurers to act as agents of depository.

(c) The securities are subject to order of the depository in accordance with Section 53654 except when the provisions of subdivision (i) of Section 53661 and Section 53665 are in effect.

(d) An agent of depository shall not release any security held to secure a local agency deposit in a depository unless the administrator issues an order authorizing the release where either of the following occurs:

(1) A state or federal regulatory agency has taken possession of the depository.

(2) A conservator, receiver, or other legal custodian has been appointed for the depository.

(Amended by Stats. 1998, Ch. 1035, Sec. 10. Effective September 30, 1998.)

53657. (a) No person shall act as an agent of depository unless that person is a trust company located in this state, the trust department of a bank located in this state, or the Federal Home Loan Bank of San Francisco, and is authorized by the administrator to act as an agent of depository.

(b) (1) An application for authorization shall be in such form, shall contain such information, shall be signed in such manner, and shall (if the administrator so requires) be verified in such manner, as the administrator may prescribe.

(2) The fee for filing an application for authorization with the administrator shall be five hundred dollars (\$500).

(3) If the administrator finds, with respect to an application for authorization, that the applicant is competent to act as an agent of depository and that it is reasonable to believe the applicant will comply with all applicable provisions of this article and of any regulation or order issued under this article, the administrator shall approve the application. If the administrator finds otherwise, the administrator shall deny the application.

(4) When an application for authorization has been approved, the applicant shall file with the administrator an agreement to comply with all applicable provisions of this article and of any regulation or order issued under this article. The agreement shall be in such form, shall contain such provisions, and shall be signed in such manner as the administrator may prescribe.

(5) When an application for authorization has been approved, the applicant has complied with paragraph (4), and all conditions precedent to authorizing the applicant to act as agent of depository have been fulfilled, the administrator shall authorize the applicant to act as agent of depository.

(Amended by Stats. 1996, Ch. 1063, Sec. 82. Effective January 1, 1997.)

53658. An agent of a depository may hold and pool securities to secure deposits for one or more depositories pursuant to Section 53656, but shall maintain a separate pool for each said depository. Each local agency shall have an undivided security interest in the pooled securities in the proportion that the amount of its deposits bears to the total amount of deposits secured by the pooled securities.

(Amended by Stats. 1970, Ch. 84.)

53659. Whenever an agent of depository accepts securities pursuant to Section 53656 it may, with the authorization of the depository, place such securities for safekeeping with a Federal Reserve Bank or branch thereof or with any bank located in a city designated as a reserve city by the Board of Governors of the Federal Reserve System or with the Federal Home Loan Bank of San Francisco or with a trust company located in this state. Authority for such placement together with the names of the banks or, including the Federal Home Loan Bank of San Francisco, trust companies to be so used, shall be contained in the contract between the treasurer and the depository required in Section 53649.

(Amended by Stats. 1976, Ch. 349.)

53660. When deposits of a local agency are secured by pooled securities pursuant to Section 53656, the agent of depository shall make available to the treasurer for review at a mutually agreed upon time and location all of the following information which may be in the form of a copy of the report required in subdivision (e) of Section 53661:

- (a) A certification that there are securities in the pool in the amounts required by Section 53652 to secure deposits.
- (b) A certified report of the individual securities then on deposit in the pool with the location and total market value thereof.
- (c) The total amount of deposits then reported by the depository to be secured by the pool.

(Amended by Stats. 1986, Ch. 1132, Sec. 26.)

53661. (a) The Commissioner of Business Oversight shall act as Administrator of Local Agency Security and shall be responsible for the administration of Sections 53638, 53651, 53651.2, 53651.4, 53651.6, 53652, 53654, 53655, 53656, 53657, 53658, 53659, 53660, 53661, 53663, 53664, 53665, 53666, and 53667.

(b) The administrator shall have the powers necessary or convenient to administer and enforce the sections specified in subdivision (a).

(c) (1) The administrator shall issue regulations consistent with law as the administrator may deem necessary or advisable in executing the powers, duties, and responsibilities assigned by this article. The regulations may include regulations prescribing standards for the valuation, marketability, and liquidity of the eligible securities of the class described in subdivision (m) of Section 53651, regulations prescribing procedures and documentation for adding, withdrawing, substituting, and holding pooled securities, and regulations prescribing the form, content, and execution of any application, report, or other document called for in any of the sections specified in subdivision (a) or in any regulation or order issued under any of those sections.

(2) The administrator, for good cause, may waive any provision of any regulation adopted pursuant to paragraph (1) or any order issued under this article, where the provision is not necessary in the public interest.

(d) The administrator may enter into any contracts or agreements as may be necessary, including joint underwriting agreements, to sell or liquidate eligible securities securing local agency deposits in the event of the failure of the depository or if the depository fails to pay all or part of the deposits of a local agency.

(e) The administrator shall require from every depository a report certified by the agent of depository listing all securities, and the market value thereof, which are securing local agency deposits together with the total deposits then secured by the pool, to determine whether there is compliance with Section 53652. These reports may be required whenever deemed necessary by the administrator, but shall be required at least four times each year at the times designated by the Comptroller of the Currency for reports from national banking associations. These reports

shall be filed in the office of the administrator by the depository within 20 business days of the date the administrator calls for the report.

(f) The administrator may have access to reports of examination made by the Comptroller of the Currency insofar as the reports relate to national banking association trust department activities which are subject to this article.

(g) (1) The administrator shall require the immediate substitution of an eligible security, where the substitution is necessary for compliance with Section 53652, if (i) the administrator determines that a security listed in Section 53651 is not qualified to secure public deposits, or (ii) a treasurer, who has deposits secured by the securities pool, provides written notice to the administrator and the administrator confirms that a security in the pool is not qualified to secure public deposits.

(2) The failure of a depository to substitute securities, where the administrator has required the substitution, shall be reported by the administrator promptly to those treasurers having money on deposit in that depository and, in addition, shall be reported as follows:

(A) When that depository is a national bank, to the Comptroller of the Currency of the United States.

(B) When that depository is a state bank, to the Commissioner of Business Oversight.

(C) When that depository is a federal association, to the Office of the Comptroller of the Currency.

(D) When that depository is a savings association, to the Commissioner of Business Oversight.

(E) When that depository is a federal credit union, to the National Credit Union Administration.

(F) When that depository is a state credit union or a federally insured industrial loan company, to the Commissioner of Business Oversight.

(h) The administrator may require from each treasurer a registration report and at appropriate times a report stating the amount and location of each deposit together with other information deemed necessary by the administrator for effective operation of this article. The facts recited in any report from a treasurer to the administrator are conclusively presumed to be true for the single purpose of the administrator fulfilling responsibilities assigned to him or her by this article and for no other purpose.

(i) (1) If, after notice and opportunity for hearing, the administrator finds that any depository or agent of depository has violated or is violating, or that there is reasonable cause to believe that any depository or agent of depository is about to violate, any of the sections specified in subdivision (a) or any regulation or order issued under any of those sections, the administrator may order the depository or agent of depository to cease and desist from the violation or may by order suspend or revoke the authorization of the agent of depository. The order may require the depository or agent of depository to take affirmative action to correct any condition resulting from the violation.

(2) (A) If the administrator makes any of the findings set forth in paragraph (1) with respect to any depository or agent of depository and, in addition, finds that the violation or the continuation of the violation is likely to seriously prejudice the interests of treasurers, the administrator may order the depository or agent of depository to cease and desist from the violation or may suspend or revoke the authorization of the agent of depository. The order may require the depository or agent of depository to take affirmative action to correct any condition resulting from the violation.

(B) Within five business days after an order is issued under subparagraph (A), the depository or agent of depository may file with the administrator an application for a hearing on the order. The administrator shall schedule a hearing at least 30 days, but not more than 40 days, after receipt of an application for a hearing or within a shorter or longer period of time agreed to by a depository or an agent of depository. If the administrator fails to schedule the hearing within the specified or agreed to time period, the order shall be deemed rescinded. Within 30 days after the hearing, the administrator shall affirm, modify, or rescind the order; otherwise, the order shall be deemed rescinded. The right of a depository or agent of depository to which an order is issued under subparagraph (A) to petition for judicial review of the order shall not be affected by the failure of the depository or agent of depository to apply to the administrator for a hearing on the order pursuant to this subparagraph.

(3) Whenever the administrator issues a cease and desist order under paragraph (1) or (2), the administrator may in the order restrict the right of the depository to withdraw securities from a security pool; and, in that event, both the depository to which the order is directed and the agent of depository which holds the security pool shall comply with the restriction.

(4) In case the administrator issues an order under paragraph (1) or (2) suspending or revoking the authorization of an agent of depository, the administrator may order the agent of depository at its own expense to transfer all pooled securities held by it to such agent of depository as the administrator may designate in the order. The agent of depository designated in the order shall accept and hold the pooled securities in accordance with this article and regulations and orders issued under this article.

(j) In the discretion of the administrator, whenever it appears to the administrator that any person has violated or is violating, or that there is reasonable cause to believe that any person is about to violate, any of the sections

specified in subdivision (a) or any regulation or order issued thereunder, the administrator may bring an action in the name of the people of the State of California in the superior court to enjoin the violation or to enforce compliance with those sections or any regulation or order issued thereunder. Upon a proper showing a permanent or preliminary injunction, restraining order, or writ of mandate shall be granted, and the court may not require the administrator to post a bond.

(k) In addition to other remedies, the administrator shall have the power and authority to impose the following sanctions for noncompliance with the sections specified in subdivision (a) after a hearing if requested by the party deemed in noncompliance. Any fine assessed pursuant to this subdivision shall be paid within 30 days after receipt of the assessment.

(1) Assess against and collect from a depository a fine not to exceed two hundred fifty dollars (\$250) for each day the depository fails to maintain with the agent of depository securities as required by Section 53652.

(2) Assess against and collect from a depository a fine not to exceed one hundred dollars (\$100) for each day beyond the time period specified in subdivision (b) of Section 53663 the depository negligently or willfully fails to file in the office of the administrator a written report required by that section.

(3) Assess against and collect from a depository a fine not to exceed one hundred dollars (\$100) for each day beyond the time period specified in subdivision (e) that a depository negligently or willfully fails to file in the office of the administrator a written report required by that subdivision.

(4) Assess and collect from an agent of depository a fine not to exceed one hundred dollars (\$100) for each day the agent of depository fails to comply with any of the applicable sections specified in subdivision (a) or any applicable regulation or order issued thereunder.

(l) (1) In the event that a depository or agent of depository fails to pay a fine assessed by the administrator pursuant to subdivision (k) within 30 days of receipt of the assessment, the administrator may assess and collect an additional penalty of 5 percent of the fine for each month or part thereof that the payment is delinquent.

(2) If a depository fails to pay the fines or penalties assessed by the administrator, the administrator may notify local agency treasurers with deposits in the depository.

(3) If an agent of depository fails to pay the fines or penalties assessed by the administrator, the administrator may notify local agency treasurers who have authorized the agent of depository as provided in Sections 53649 and 53656, and may by order revoke the authorization of the agent of depository as provided in subdivision (i).

(m) The amendments to this section enacted by the Legislature during the 1999–2000 Regular Session shall become operative on January 1, 2001.

(Amended by Stats. 2013, Ch. 353, Sec. 106. (SB 820) Effective September 26, 2013. Operative July 1, 2013, by Sec. 129 of Ch. 353.)

53663. (a) Each agent of depository shall report in writing to the administrator within two business days after any withdrawal, substitution, or addition of pooled securities and shall state the name and market value of the securities withdrawn, substituted, or added together with the total deposits then secured by the pool. This information shall be available from the administrator to the treasurer upon request.

(b) Each depository shall report in writing to the administrator weekly, giving the total amount of all deposits held by the depository pursuant to this article. The report shall be as of close of business on Wednesday of each week and shall be delivered to the office of the administrator, deposited in the United States mail, postage prepaid, or delivered electronically via email, or other electronic means approved by the administrator, addressed to the office of the administrator, within five business days. Where there has occurred no change in the deposits required to be held by the depository pursuant to this article, the report required by this subdivision need only state that fact.

(Amended by Stats. 2014, Ch. 214, Sec. 1. (AB 2298) Effective January 1, 2015.)

53664. The individual reports specified in Sections 53654, 53660, 53661, and 53663 are not public documents and are not open to inspection by the public.

(Amended by Stats. 1987, Ch. 841, Sec. 5.)

53665. If a depository fails to pay all or part of the deposits of a local agency secured by pooled securities in accordance with the contract provided for in Section 53649, and on demand of its treasurer or other authorized official and the treasurer files a report with the administrator, or if the depository fails:

(a) In case the pooled securities consist of securities other than securities of the class described in subdivision (p) of Section 53651, the administrator shall order the agent of depository holding the pooled securities to convert into money that portion of the pooled securities necessary to produce an amount equal to the sum of (i) the deposits of the local agency, (ii) any accrued interest due on the deposits, and (iii) the reasonable expenses of the agent of

depository in complying with the order of the administrator and to pay the sum of items (i) and (ii) to the treasurer in satisfaction of the deposits. The agent of depository shall be reimbursed out of the proceeds of the conversion for its reasonable expenses in complying with the order of the administrator, as approved by the administrator. Any excess moneys resulting from the conversion shall be retained by the agent of depository as part of the securities pool until the depository substitutes for the excess moneys securities having a market value sufficient to bring the total of pooled securities up to the amount required by Section 53652.

(b) In case the pooled securities consist of a security of the class described in subdivision (p) of Section 53651, the administrator shall draw on the letter of credit an amount equal to the sum of (i) the deposits of the local agency, (ii) any accrued interest on the deposits, and (iii) the reasonable expenses of the administrator in paying the deposits and pay the sum of items (i) and (ii) to the treasurer in satisfaction of the deposits.

(Amended by Stats. 1986, Ch. 1132, Sec. 30.)

53666. The only liability that shall attach to the administrator as the result of the operation of this article is that which would attach as a result of other laws of this state.

(Repealed and added by Stats. 1969, Ch. 1483.)

53667. (a) Expenses incurred by the administrator in carrying out the duties and responsibilities assigned to the administrator by the sections specified in subdivision (a) of Section 53661, shall be borne by the Local Agency Deposit Security Fund, which is hereby created and continuously appropriated to the administrator for the administration of the sections specified in subdivision (a) of Section 53661. This fund shall consist of fines levied pursuant to Section 53661, fees collected pursuant to the sections specified in subdivision (a) of Section 53661, and assessments levied pursuant to this section.

(b) Each fiscal year the administrator shall levy an assessment on a pro rata basis on those depositories which at any time during the preceding fiscal year held local agency deposits. The total assessment levied on all of those depositories shall be in an amount which, when added to the amount of fines and fees that the administrator estimates will be collected during the fiscal year when the assessment is levied, is sufficient in the judgment of the administrator to meet the expenses of the administrator in administering the sections specified in subdivision (a) of Section 53661 and to provide a reasonable reserve for contingencies. The basis of the apportionment of the assessment among the depositories assessed shall be the proportion that the average amount of local agency deposits held by each of those depositories bears to the average total amount of local agency deposits held by all of those depositories as shown by the reports of depositories to the administrator for the preceding fiscal year, as required in subdivision (e) of Section 53661; provided, however, that the amount of the assessment levied on each of those depositories shall be not less than twenty-five dollars (\$25).

(c) The administrator shall notify each depository by mail of the amount levied against it. The depository shall pay the amount levied within 20 days after such notice into the Local Agency Deposit Security Fund for the administration of the sections specified in subdivision (a) of Section 53661. If payment is not made to the administrator within such time, the administrator shall assess and collect, in addition to the annual assessment, a penalty of 5 percent of the assessment for each month or part thereof that the payment is delinquent. If a depository fails to pay the assessment or penalties assessed by the administrator, the administrator may notify local agency treasurers with deposits in the depository.

(Amended by Stats. 1987, Ch. 841, Sec. 6.)

53669. The treasurer or other authorized official is not responsible for money while it is deposited pursuant to this article.

(Amended by Stats. 1953, Ch. 670.)

53676. The treasurer is not responsible for securities delivered to and receipted for by any bank, savings and loan association, credit union, federally insured industrial loan company, or trust company.

(Amended by Stats. 1988, Ch. 1004, Sec. 6. Operative January 1, 1989, by Sec. 8 of Ch. 1004.)

53678. The charges for the handling and safekeeping of any such securities are not a charge against the treasurer but shall be paid by the depository owning the securities.

(Amended by Stats. 1976, Ch. 349.)

53679. So far as possible, all money belonging to a local agency under the control of any of its officers or employees other than the treasurer shall, and money deposited as bail coming into the possession of a judge or officer of a superior court may, be deposited as active deposits in the state or national bank, inactive deposits in the state or

national bank or state or federal association, federal or state credit union, or federally insured industrial loan company in this state selected by the officer, employee, or judge of the court. For purposes of this section, an officer or employee of a local agency and a judge or officer of a superior court are prohibited from depositing local agency funds or money coming into their possession into a state or federal credit union if an officer or employee of the local agency, or a judge or officer of a superior court, also serves on the board of directors, or any committee appointed by the board of directors, or the credit committee or supervisory committee, of the particular state or federal credit union. That money is subject to this article except:

(a) Deposits in an amount less than that insured pursuant to federal law are not subject to this article.

For deposits in excess of the amount insured under any federal law a contract in accordance with Section 53649 is required and the provisions of this article shall apply.

(b) Interest is not required on money deposited in an active deposit by a judge or officer of a superior court.

(c) Interest is not required on money deposited in an active deposit by an officer having control of a revolving fund created pursuant to Chapter 2 (commencing with Section 29300) of Division 3 of Title 3.

(d) Interest is not required on money deposited in an active deposit by an officer having control of a special fund established pursuant to Article 5 (commencing with Section 29400) or Article 6 (commencing with Section 29430) of Chapter 2 of Division 3 of Title 3.

(Amended by Stats. 2010, Ch. 212, Sec. 8. (AB 2767) Effective January 1, 2011.)

53679.1. Notwithstanding any other provision of law, the accounting practices of each county utilized prior to the effective date of this section relating to interest on trust funds shall be deemed appropriate and to have been made under the direction of the board of supervisors of that county. This section is declaratory of the law in existence prior to the enactment of this section.

(Added by Stats. 1992, Ch. 1032, Sec. 1. Effective January 1, 1993.)

53680. A tax collector of a local agency shall immediately deposit with the treasurer all money under his control, unless he deposits the money in a depository pursuant to this article under permission and instructions of the treasurer having authority to make such deposit.

(Added by Stats. 1949, Ch. 81.)

53681. An officer or employee of a local agency who deposits money belonging to, or in the custody of, the local agency in any other manner than that prescribed in this article is subject to forfeiture of his office or employment.

(Added by Stats. 1949, Ch. 81.)

53682. Notwithstanding any other provision in this article except Section 53652, the treasurer may deposit moneys in and enter into contracts with any depository, as defined in subdivision (c) of Section 53630, for services to be rendered by that depository that in the treasurer's judgment are to the public advantage. One copy of each contract entered into under this section shall be filed with the auditor or corresponding officer of the local agency. The contract shall:

(a) Fix the duration of compensating deposits, if any.

(b) Fix the interest rate of that compensating deposit, if any.

(c) Specify the services to be rendered by the depository.

(d) Indicate whether the depository shall bear the expenses of transportation of the money to and from the depository.

(e) Fix the consideration payable by the agency for such services.

(f) Specify who may deposit moneys into the treasurer's active account and how those persons are to make those deposits.

(Amended by Stats. 1994, Ch. 705, Sec. 11. Effective January 1, 1995.)

53683. Notwithstanding any other provision in this article, the consideration payable by the agency as specified in subdivision (e) of Section 53682 shall be paid by the treasurer by applying such consideration as costs applied on a pro rata basis against the interest earned by all the agencies for which the treasurer invests.

(Amended by Stats. 1976, Ch. 723.)

53684. (a) Unless otherwise provided by law, if the treasurer of any local agency, or other official responsible for the funds of the local agency, determines that the local agency has excess funds which are not required for immediate

use, the treasurer or other official may, upon the adoption of a resolution by the legislative or governing body of the local agency authorizing the investment of funds pursuant to this section and with the consent of the county treasurer, deposit the excess funds in the county treasury for the purpose of investment by the county treasurer pursuant to Section 53601 or 53635, or Section 20822 of the Revenue and Taxation Code.

(b) The county treasurer shall, at least quarterly, apportion any interest or other increment derived from the investment of funds pursuant to this section in an amount proportionate to the average daily balance of the amounts deposited by the local agency and to the total average daily balance of deposits in the investment pool. In apportioning and distributing that interest or increment, the county treasurer may use the cash method, the accrual method, or any other method in accordance with generally accepted accounting principles.

Prior to distributing that interest or increment, the county treasurer may deduct the actual costs incurred by the county in administering this section in proportion to the average daily balance of the amounts deposited by the local agency and to the total average daily balance of deposits in the investment pool.

(c) The county treasurer shall disclose to each local agency that invests funds pursuant to this section the method of accounting used, whether cash, accrual, or other, and shall notify each local agency of any proposed changes in the accounting method at least 30 days prior to the date on which the proposed changes take effect.

(d) The treasurer or other official responsible for the funds of the local agency may withdraw the funds of the local agency pursuant to the procedure specified in Section 27136.

(e) Any moneys deposited in the county treasury for investment pursuant to this section are not subject to impoundment or seizure by any county official or agency while the funds are so deposited.

(f) This section is not operative in any county until the board of supervisors of the county, by majority vote, adopts a resolution making this section operative in the county.

(g) It is the intent of the Legislature in enacting this section to provide an alternative procedure to Section 51301 for local agencies to deposit money in the county treasury for investment purposes. Nothing in this section shall, therefore, be construed as a limitation on the authority of a county and a city to contract for the county treasurer to perform treasury functions for a city pursuant to Section 51301.

(Amended by Stats. 2011, Ch. 369, Sec. 2. (AB 1090) Effective January 1, 2012.)

53686. (a) Any audit conducted relating to the investment of local agency funds and other funds by the county treasurer in the county fund maintained pursuant to Section 53684 shall be rendered to the depository, the auditor, the controller, the secretary, or the corresponding officer of the local agency, the treasurer or other official responsible for the funds of any local agency that has funds on deposit in the county treasury, and the presiding judge of any superior court that has ordered, pursuant to Section 3412, Section 3413, or Section 3611 of the Probate Code, that assets of an estate be deposited with the county treasurer for deposit or investment.

(b) Any report rendered pursuant to Section 53646 shall be provided to the treasurer or other official responsible for the funds of any local agency that has funds on deposit in the county treasury.

(Added by Stats. 1996, Ch. 81, Sec. 2. Effective July 1, 1996.)

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Governmental Accounting Standards Series

Statement No. 40 of the
Governmental Accounting
Standards Board

Deposit and Investment Risk Disclosures

an amendment of GASB Statement No. 3



GOVERNMENTAL ACCOUNTING STANDARDS BOARD
OF THE FINANCIAL ACCOUNTING FOUNDATION

Deposit and Investment Policies

6. Governments should briefly describe their deposit or investment policies that are related to the risks this Statement requires to be disclosed. For example, if a government has an exposure to a concentration of credit risk, an investment policy disclosure regarding concentration of credit risk is required. Likewise, if a government has an investment denominated in a foreign currency, an invest-

ment policy disclosure regarding foreign investments is required. If a government has no deposit or investment policy that addresses a specific type of risk that it is exposed to, the disclosure should indicate that fact.

Disclosures for Specific Risks

Credit Risk

7. Governments should provide information about the credit risk associated with their investments by disclosing the credit quality ratings of investments in debt securities as described by nationally recognized statistical rating organizations—rating agencies—as of the date of their financial statements (for example, by aggregating the amount of investments by rating categories). Unless there is information to the contrary, obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk and do not require disclosure of credit quality. Governments should disclose the credit quality ratings of external investment pools, money market funds, bond mutual funds, and other pooled investments of fixed-income securities in which they invest. If a credit quality disclosure is required and the investment is unrated, the disclosure should indicate that fact.

Additional Amendments to Statement 3

8. Paragraph 67 of Statement 3, with its related heading, is superseded by the following:

Custodial Credit Risk

Deposits are exposed to custodial credit risk if they are not covered by depository insurance and the deposits are:

- a. Uncollateralized,
- b. Collateralized with securities held by the pledging financial institution,
or
- c. Collateralized with securities held by the pledging financial institution's trust department or agent but not in the depositor-government's name.

If a government has deposits at the end of the period that are exposed to custodial credit risk, it should disclose the amount of those bank balances, the fact that the balances are uninsured, and whether the balances are exposed on the basis of either a, b, or c above.

1.19. Q—Are all deposit and investment risk disclosures required to be made in a single note? (3-12)

A—No. Statements 3 and 40 do not require separate or additional presentations for governmental and business-type activities, major funds, nonmajor funds in the aggregate, or fiduciary fund types, as provided for in paragraph 5 of Statement 40. However, if a separate presentation is made for a separate investment area, such as a pension trust fund, a cross-reference between the primary Statement 3 and 40 disclosures and the separate pension trust fund disclosure could help the financial statement users better understand the Statement 3 and 40 disclosures in relation to the cash and investments presented in the statement of net assets.

Paragraph 65 of Statement 3 requires disclosure of the types of investments authorized by legal or contractual provisions. Some governments present this information in the summary of significant accounting policies (SSAP) separately from the note that presents the other Statement 3 and Statement 40–required disclosures about deposits and investments. If this is done, references between the deposit and investment disclosure and the SSAP could be made. These references could help financial statement users find all information appropriate to their evaluation of investment risk.

Deposit and Investment Policies

1.20. Q—Does Statement 40 define *investment policy* or require an investment policy to be formally adopted? (40-10)

A—Diversity in practice prevents specifically defining what is meant by either a *deposit* or *investment policy*. However, for the purposes of Statement 40, an *investment policy* is considered to be a formally adopted policy that sets forth a government's allowable deposits or investments. An investment policy may be formally adopted through legal or contractual provisions or by other means, usually by the governing board. However, a government's informal policies or general investment practices are not a required disclosure. For these policies and practices, the government would disclose that no policy had been adopted if a required disclosure was applicable. For example, historically an airport authority has invested in securities rated in the top category of credit risk as issued by nationally recognized statistical rating organizations. The airport authority is not required by an investment policy to invest in top-rated securities but has been doing so for the past ten years absent any investment policy. In this case, the authority would disclose that no credit risk policy has been adopted.

Paragraph 6 of Statement 40 indicates that only brief disclosures are required and a government should not include all details of its investment policies in its disclosures. Many investment policies are extremely long and can be quite detailed. If broad cash management and investment policies have been adopted, only a brief description of the policy that is related to the risks discussed in Statement 40 should be disclosed.

1.21. Q—If a local government's investment policy is more stringent than its statutory investment authority, is it necessary to disclose its statutory investment authority? For example, a government's investment policy may limit its exposure to credit risk by permitting the government to invest in only U.S. government obligations or those obligations explicitly guaranteed by the U.S. government. (40-11)

A—Yes. Disclosure is required for both the government's investment policy and the statutory investment authority. Although certain provisions of Statement 3 have been changed by the issuance of Statement 40, the requirement to disclose the types of investments authorized by legal or contractual provisions (Statement 3, paragraph 65) was not amended, superseded, or rescinded. (See questions 1.25–1.28.) Information about the government's ability to invest in the instrument is important to a user's evaluation of potential risk.

Deposit and Investment Policies

41. When there is a risk requiring disclosure, associated deposit or investment policies also should be disclosed. The Board believes that disclosing the relevant deposit or investment policy communicates a government's tolerance for risk. Because the Board was concerned about their potential length, relevance, and usefulness, *complete deposit or investment policy disclosures* are not required. Further, because of diversity in practice, the Board has not specifically defined *deposit or investment policy*. However, the Board expects for the purposes of this Statement that a deposit or investment policy is one that has been formally adopted and limits a government's allowable deposits or investments. For example, although state law might limit allowable corporate investments to the top two credit quality ratings, a formal investment policy that limits a government's allowable investments to the top rating should be disclosed. A government's investment practices or informal policies are not a required disclosure. The Board also considered and rejected requiring governments to disclose the objectives and strategies of their investment programs. Investment objectives and strategies were considered topics within the scope of other Board research projects.

Disclosures for Specific Risks

Credit Risk

42. Many governments' investments are limited to those allowable by statute (so-called legal lists), commonly expressed in terms of the credit ratings issued by nationally recognized statistical rating organizations. In the process of disclosing investments authorized by legal or contractual provisions (required by Statement 3, paragraph 65), many governments describe the credit quality of their investments at time of purchase. As credit quality can fluctuate over time, a highly rated investment at time of purchase can suffer subsequent downgrades. This Statement requires disclosure of credit quality as of the date of the financial statements. Credit quality at that time is a more current depiction of potential variable cash flows and credit risk. Other governments are limited by the prudent-person rule. Credit risk as communicated in terms of credit quality is equally applicable to those governments.

1.22. Q—A state government issues a bond that contains specific covenants related to the investment of the proceeds. Should this be considered an investment policy? (40-12)

A—Yes. The disclosure of relevant deposit or investment policies communicates to the readers of the financial statements a government's tolerance for risk. The disclosure of such policies, when identified risks warrant such a disclosure, serves to indicate the risk tolerance information that Statement 40 was designed to convey.

1.23. Q—A government's investment policy is limited to complying with its state's investment statutes. What investment policy disclosures should be made? (40-13)

A—State laws vary, and many only identify authorized investments. If a government's investment policy is limited to complying with its state's investment statutes, the relevant portions of the state statute relating to the risks required to be disclosed under Statement 40 should be disclosed. When state law has not addressed a risk, such as interest rate risk, the disclosure should indicate that the reporting government has not adopted an investment policy on that point.

1.24. Q—A government's investment policy indicates that the government is restricted to investments in obligations of the U.S. government, or those obligations *explicitly guaranteed* by the U.S. government. Is a credit risk investment policy disclosure required? (40-14)

A—No. If the government is not required to disclose its exposure to credit risk, a credit risk policy disclosure is not required.

Legal Provisions

1.25. Q—Paragraphs 65 and 66 of Statement 3 require disclosures about the legal and contractual provisions that govern a government's deposits and investments. What are the sources of *legal* provisions for purposes of these disclosures? (3-13)

A—Footnote 9 of Statement 3 lists various forms of legal provisions, including constitutions, ordinances, and governing body orders. Legal provisions are those requirements that carry the force of law.

Legislation that governs the deposits and investments of a state government or its local political subdivisions usually is in one of three forms. The first form provides a detailed list of permissible deposits and investments (a *legal list*) and other requirements, such as for custody of collateral on deposits and of investment securities. Many state statutes use this form. The second form, commonly used for pension fund and other fiduciary investments, is a *prudent-person* or *prudent-expert* rule. These rules are broad statements of intent, generally requiring investment selection and management to be made with prudent, discreet, and intelligent judgment and care. Additional investment objectives may be given in a prudent-person or prudent-expert rule, for example, to consider safety of principal before investment yield. The third form of state deposit and investment legislation is *home-rule authority*, which allows local governments to enact their own investment legislation. Sometimes local governments are given home-rule authority in some investment areas (such as investment selection) and detailed statutory requirements in others (such as a requirement to have collateral on deposits).

State investment legislation, supplemented by legal requirements established by the governing body or other oversight body of the state or local governmental entity or agency, should be used in applying the requirements of paragraphs 65 and 66. For example, if state statutes provide that the investments of a PERS should be guided by a prudent-person rule and there are no other legal requirements concerning investments for the system, the prudent-person rule should be the basis for the disclosures required by paragraphs 65 and 66. If, however, the system's board of trustees establishes detailed investment policies and board actions constitute legal require-



Deposits and Investments: New Information in the Notes

A government's cash deposits and investments can be quite significant relative to its other assets and a source of substantial income. In fact, governments may be working harder than ever to increase the return on these resources in an attempt to alleviate the growing financial pressures of rising costs, stagnant revenues, and an inhospitable environment for revenue increases. But the investment of a government's available cash to generate more resources comes with a variety of risks—risks that the payoffs will not be what a government expects, and even that some or all of a government's investment could be lost.

A body of accounting and reporting standards has developed around deposits and investments in order to give the public information about the risks that accompany them. A variety of people interested in government finance are concerned with investments—a loss of investment value or income could affect a government's ability to pay its bills or repay its long-term debt and could raise the specter of budget cuts or tax increases.

The issuance of GASB Statement No. 40, *Deposit and Investment Risk Disclosures*, was the culmination of a thorough review of the existing standards for providing note disclosures about a government's deposits and investments. This article describes the impact that this Statement will have on prior disclosures and the new information that will result from its implementation.

Disclosures Required before Statement 40

Governments are generally required to present their investments at fair value in the financial statements and to report changes in their fair value as investment income. The fair value of an investment essentially is an estimate of what the market believes to be the current value of the net income it will provide in the future. Certain investments, such as money market investments, are reported at amortized cost—the original cost of the investment, plus a portion of associated discounts or premiums (which are spread over the life of the asset).

Because the fair value (or amortized cost) of the investments is typically aggregated into one or two numbers in the financial statements, the standards require it to be disaggregated in the notes by type of investment—for instance, U.S. Treasuries, stocks, corporate bonds, and so on. (However, the new standard clarifies that all securities from an individual issuer are not the same and that disclosures by type should take different risks into account.)

The notes should also include descriptive information about the investments, including:

- The types of investments that the government is legally or contractually allowed to purchase, if there were any violations of those legal or contractual provisions, and actions the government took to address the violations
- If fair value amounts are based on anything other than quoted market prices, a government discloses its methodology and assumptions for estimating fair value.

If a government has investments in an external investment pool, it discloses:

- The regulatory oversight, if any, for a pool that is not registered with the Securities and Exchange Commission and whether there is a difference between the fair value of the investments and the value of the government's shares in the pool
- Whether involvement in the external investment pool is involuntary (for example, state law might require that if a government invests, it do so through a specific pool)
- The methods and assumptions made to estimate fair value if a government cannot obtain from the pool the information needed to determine fair value.

In the past, governments disclosed the degree to which their deposits and investments were exposed to custodial credit risk—the possibility that a government will not be able to recover its deposits, investments, or collateral from the bank or the other party it is dealing with. The deposits were divided among three categories of increasing credit risk:

- Category 1—deposits that are insured (such as by the Federal Deposit Insurance Corporation—FDIC—or a state insurance fund) or that are collateralized with securities that are held by the government itself or by its agent in the government's name
- Category 2—deposits that are collateralized with securities that are held by the bank's trust department or by an agent in the government's name
- Category 3—deposits that are not collateralized, or that are collateralized with securities held by the bank or by the bank's trust department or agent, but not in the government's name.

The fair value (or amortized cost) of investments was similarly divided among three categories:

- Category 1—investments that are insured or registered in the name of the government or securities that are held by the government itself or by its agent in the government's name
- Category 2—investments that are neither insured nor registered, with securities that are held by the trust department of the other party to the investment or by an agent in the government's name
- Category 3—investments that are neither insured nor registered, with securities that are held by the other party or its trust department or agent but not in the government's name.

A typical custodial credit risk disclosure for a government's investments might have looked like the following:

Figure 1. Pre-Statement 40 Custodial Credit Risk Disclosure

	Category		
	1	2	3
Repurchase agreements	\$23,207,000	\$5,004,000	\$4,997,000
U.S. Government securities	6,865,000	—	—
Bankers' acceptances	—	41,574,000	14,880,000
Commercial paper	14,470,000	—	—
Corporate bonds	54,048,000	—	—
	<u>\$98,590,000</u>	<u>\$46,578,000</u>	<u>\$19,877,000</u>

Specific additional disclosures are required for a government's repurchase agreements, reverse repurchase agreements, and securities lending transactions. These disclosures are still required for those transactions and agreements, and the new requirements in Statement 40 apply to them as well.

Changes in the Information Previously Reported

As the GASB reviewed the existing standards, it noted a number of changes since they were originally enacted. Professional standards had been raised considerably. New oversight and regulation had resulted from changes in federal law, including the enactment of the Government Securities Act of 1986 and the repeal of the Glass-Steagall Act by the Financial Modernization Act of 1999. In addition, the GASB's research found that there had been no recent losses in investments and deposits in Categories 1 and 2.

Consequently, although most prior disclosure requirements were retained, the GASB decided that the only category exposed to custodial credit risk was Category 3. Statement 40 changed the disclosure requirement to an exception basis—governments disclose custodial credit risk only if they have:

- Deposits that are not insured and not collateralized, or that are collateralized with securities that are held by the bank or the bank's trust department or agent, but not in the government's name
- Investments that are not insured and are held by the other party or its trust department or agent, but not in the government's name.

The GASB also concluded that investments in mutual funds and external investment pools are not exposed to custodial credit risk and, therefore, do not have to be included in this disclosure.

New Information

Statement 40 also addressed four other types of risk that are common to investments—overall credit risk, concentration of credit risk, foreign currency risk, and interest rate risk. In addition to describing the extent to which their investments are exposed to these risks, governments are now required to briefly describe their formally adopted policy for dealing with each of them when they are present—or to state that they do not have such a policy. This should help the reader to understand a government's tolerance for risk or, conversely, the lengths to which it will go to minimize or avoid risk.

Overall credit risk is the chance that an issuer of an investment will not fulfill its obligations; governments will disclose overall credit risk by reporting the credit quality ratings of their investments as determined by the rating agencies. In general, a high credit quality rating suggests that the risk that an investment will not pay off is relatively low. (Obligations of or guaranteed by the U.S. government are not considered to be exposed to overall credit risk and, therefore, are not included in this disclosure.)

A government's potential losses from credit risk are heightened if a significant portion of its resources are invested with a single issuer. If that issuer did not make good on its obligation to the government, the impact could be potentially damaging. Therefore, governments will report their *concentration of credit risk* by disclosing, by amount and issuer, investments in any single issuer that represent more than 5 percent of the total investments in the column they are reported in. (Governments do not have to disclose concentrations in investments of or guaranteed by the U.S. government or investments in mutual funds, external investment pools, or other pooled investments.)

Foreign currency risk is the chance that changes in exchange rates will adversely affect the fair value of a government's investments and deposits. Governments will disclose the amounts, in U.S. dollars, of deposits and investments exposed to foreign currency risk, organized by currency denomination and investment type.

The possibility that changes in interest rates will reduce the fair value of a government's investments is called *interest rate risk*. In general, the longer the period until an investment matures, the greater the negative impact that changes in interest rates can have on fair value. Governments may use one of five prescribed methods for reporting interest rate risk (they should choose a method based on how they actually manage interest rate risk), disclosing any assumptions that were required.

A government with few investments might use *specific identification* to individually list each of the investments and their maturity dates. A *segmented time distribution* shows the total fair value of investments maturing during a given period. For instance, the illustrative disclosure in Figure 2 divides fair value into four periods—less than six months, six months to one year, one to five years, and more than five years.

Figure 2. Sample Interest Rate Risk Disclosure

Investment Type	Fair Value	Investment Maturities			
		Less than 6 Months	6 months to 1 year	1–5 Years	More than 5 years
Repurchase agreements	\$15,000	\$15,000	—	—	—
U.S. Treasuries	119,864	62,000	\$42,864	\$15,000	—
GNMA	23,614	—	15,000	8,614	—
ABC Corp. commercial paper	50,697	50,697	—	—	—
Corporate bonds	35,493	—	10,000	20,493	\$5,000
Mutual bond fund	74,420	74,420	—	—	—
Bankers' acceptances	1,000	—	1,000	—	—
Total	\$320,088	\$202,117	\$68,864	\$44,107	\$5,000

Alternatively, a government could disclose the *weighted average maturity* of each type of investment. Weighted average maturity is calculated by multiplying each individual investment's fair value by the amount of time until maturity (in years or months), then adding the individual calculations and dividing them by total fair value for the investment type. This produces an average maturity that takes into account the size of individual investments relative to the total.

Duration is another approach to calculating aggregate measures of the time to maturity. Duration essentially calculates weighted average maturities for each of the payments made until the investment's maturity, rather than an average of the fair values. Duration is an indicator of volatility—the higher the duration, the greater the potential loss of fair value as interest rates rise. Finally, governments may use a *simulation model* to estimate the impact that potential changes in interest rates would have on fair value. For example, the disclosure might show estimated fair values if interest rates were to rise 1, 2, or 3 percentage points.

As a group, these new disclosures should considerably assist the public in assessing the level of risk to which a government's deposits and investments are exposed. This information could be valuable when evaluating a government's financial health, the likelihood that it will have the resources it needs to meet its obligations in the future or to make debt service payments, or the amount of resources that will be available to fund a government's budget. Such information also can inform discussions of what investment policies and objectives are appropriate for a particular government and how much risk is acceptable.

Summaries / Status

Summary of Statement No. 40

Deposit and Investment Risk Disclosures—an amendment of GASB Statement No. 3

(Issued 3/03)

The deposits and investments of state and local governments are exposed to risks that have the potential to result in losses. This Statement addresses common deposit and investment risks related to credit risk, concentration of credit risk, interest rate risk, and foreign currency risk. As an element of interest rate risk, this Statement requires certain disclosures of investments that have fair values that are highly sensitive to changes in interest rates. Deposit and investment policies related to the risks identified in this Statement also should be disclosed.

The Board reconsidered the disclosures required by Statement No. 3, *Deposits with Financial Institutions, Investments (including Repurchase Agreements), and Reverse Repurchase Agreements*. Portions of that Statement are modified or eliminated. The custodial credit risk disclosures of Statement 3 are modified to limit required disclosures to:

- Deposits that are not covered by depository insurance and are (a) uncollateralized, (b) collateralized with securities held by the pledging financial institution, or (c) collateralized with securities held by the pledging financial institution's trust department or agent but not in the depositor-government's name
- Investment securities that are uninsured, are not registered in the name of the government, and are held by either (a) the counterparty or (b) the counterparty's trust department or agent but not in the government's name.

Statement 3 disclosures generally referred to as category 1 and 2 deposits and investments are eliminated. However, this Statement does not change the required disclosure of authorized investments or the requirements for reporting certain repurchase agreements and reverse repurchase agreements, and it maintains, with modification, the level-of-detail disclosure requirements of Statement 3.

The provisions of this Statement are effective for financial statements for periods beginning after June 15, 2004. Earlier application is encouraged.

How the Changes in This Statement Improve Financial Reporting

Deposit and investment resources often represent significant assets of governmental, proprietary, and fiduciary funds. These resources are necessary for the delivery of

governmental services and programs, or to carry out fiduciary responsibilities. This Statement is designed to inform financial statement users about deposit and investment risks that could affect a government's ability to provide services and meet its obligations as they become due. The Board believes that there are risks inherent in all deposits and investments, and it believes that the disclosures required by this Statement provide users of governmental financial statements with information to assess common risks inherent in deposit and investment transactions.

The Board adopted fair value accounting for most investments in Statement No. 31, *Accounting and Financial Reporting for Certain Investments and for External Investment Pools*. Fair value portrays the market's estimate of the net future cash flows of investments, discounted to reflect both time value and risk. In order to understand the measurement of investments at fair value, the timing of cash flows (including investment time horizons) and investment risks need to be communicated.

This Statement results from the Board's formal reviews of its existing standards. These reviews—part of the Board's strategic plan—are designed to evaluate the continuing usefulness of current requirements. The reduction of existing custodial credit risk disclosures follows from federal banking reforms adopted since the release of Statement 3.

Unless otherwise specified, pronouncements of the GASB apply to financial reports of all state and local governmental entities, including general purpose governments; public benefit corporations and authorities; public employee retirement systems; and public utilities, hospitals and other healthcare providers, and colleges and universities. Paragraph 2 discusses the applicability of this Statement.

Appendix 4

Long-Term, Short-Term and Municipal Ratings

LONG-TERM RATING SCALES COMPARISON Page 1/2

MOODY'S	Aaa	Aa1	Aa2	Aa3	A1	A2	A3	Baa1	Baa2	Baa3
S&P	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
COMP	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
TBW	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
FITCH	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
CBRS	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
DOMINION	AAA	AAH	AA	AAAL	AH	A	AL	BBBH	BBB	BBBL
R&I	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
JCR	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-
MI	AAA		AA			A			BBB	

Note: white = investment grade, yellow = non-investment grade

SHORT-TERM RATING SCALES COMPARISON Page 1/2

MOODY'S	P-1	P-2	P-3
S&P	A-1+ A-1	A-2	A-3
TBW	TBW-1	TBW-2	TBW-3
FITCH	F-1+ F-1	F-2	F-3
CBRS	A-1(High) A-1 A-1(Low)	A-2(High) A-2 A-2(Low)	A-3(High) A-3 A-3(Low)
DOMINION	R-1(high) R-1(mid) R-1(low)	R-2(high) R-2(mid) R-2(low)	R-3(high) R-3(mid) R-3(low)
R&I	a-1+ a-1	a-2	a-3
JCR	J-1+ J-1	J-2	J-3
MI	M-1	M-2	M-3

Note: white = investment grade, yellow = non-investment grade,
gray = investment & non-investment grade classifications do not exist

Standard & Poor'sLong-Term Issue CreditShort-Term Issue Credit

AAA	BB+	A-1+
AA+	BB	A-1
AA	BB-	A-2
AA-	B+	A-3
A+	B	B
A	B-	B-1
A-	CCC+	B-2
BBB+	CCC	B-3
BBB	CCC-	C
BBB-	CC	D
	C	NR
	D	
	NR	

Note: **white** = investment grade, **yellow** = non-investment grade

- | | |
|-------------------------------|----------------------------------|
| 1) Long-Term Issue Credit | 2) Short-Term Issue Credit |
| Ratings Definitions | Ratings Definitions |
| 3) Expected Rating Definition | 4) Unsolicited Rating Definition |

Standard & Poor's
Long-Term Issue Credit Ratings

Page 1/4

- AAA An obligation rated 'AAA' has the highest rating assigned by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is EXTREMELY STRONG.
- AA An obligation rated 'AA' differs from the highest rated obligations only in small degree. The obligor's capacity to meet its financial commitment on the obligation is VERY STRONG.
- A An obligation rated 'A' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still STRONG.
- BBB An obligation rated 'BBB' exhibits ADEQUATE protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

FitchInternational
Long-Term Credit

AAA	BB+	D
AA+	BB	WD
AA	BB-	PIF
AA-	B+	NR
A+	B	
A	B-	
A-	CCC	
BBB+	CC	
BBB	C	
BBB-	RD	

International
Short-Term Credit

F1+
F1
F2
F3
B
C
D
NR

Note: white = investment grade, yellow = non-investment grade

1) Long-Term Definitions

2) Short-Term Definitions

3) Expected Rating Definition

Moody's Investors Service

<u>Long-Term Debt</u>	
Aaa	Ba1
Aa1	Ba2
Aa2	Ba3
Aa3	B1
A1	B2
A2	B3
A3	Caa1
Baa1	Caa2
Baa2	Caa3
Baa3	Ca
	C
	WR

<u>Short-Term Debt</u>
P-1
P-2
P-3
NP
WR

Note: white = investment grade, yellow = non-investment grade

- 1) Long-Term Debt Ratings Definitions
- 2) MOODY'S, S&P & COMP Rating Scale Comparison

- 3) Short-Term Debt Ratings Definitions
- 4) Expected/Provisional Rating Definitions

Moody's Investors Service
Long-Term Debt Ratings

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Aaa Bonds and preferred stock which are rated Aaa are judged to be of the best quality. They carry the smallest degree of investment risk and are generally referred to as "gilt edged". Interest payments are protected by a large or by an exceptionally stable margin and principal is secure. While the various protective elements are likely to change, such changes as can be visualized are most unlikely to impair the fundamentally strong position of such issues.

Aa Bonds and preferred stock which are rated Aa are judged to be of high quality by all standards. Together with the Aaa group they comprise what are generally known as high-grade bonds. They are rated lower than the best bonds because margins of protection may not be as large as in Aaa securities or fluctuation of protective elements may be of greater amplitude or there may be other elements present which make the long-term risk appear somewhat larger than Aaa securities.

Moody's Investors Service
Long-Term Debt Ratings

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- A** Bonds and preferred stock which are rated A possess many favorable investment attributes and are to be considered as upper-medium-grade obligations. Factors giving security to principal and interest are considered adequate, but elements may be present which suggest a susceptibility to impairment some time in the future.
- Baa** Bonds and preferred stock which are rated Baa are considered as medium-grade obligations (i.e., they are neither highly protected nor poorly secured). Interest payments and principal security appear adequate for the present but certain protective elements may be lacking or may be characteristically unreliable over any great length of time. Such bonds lack outstanding investment characteristics and in fact have speculative characteristics as well.
- Ba** Bonds and preferred stock which are rated Ba are judged to have speculative elements; their future cannot be considered as well-assured. Often the protection of interest and principal payments may be very moderate, and thereby not well safeguarded during both good and bad times over the future. Uncertainty of position characterizes bonds in this class.

Moody's Investors Service
Long-Term Debt Ratings

- B Bonds and preferred stock which are rated B generally lack characteristics of the desirable investment. Assurance of interest and principal payments or of maintenance of other terms of the contract over any long period of time may be small.
- Caa Bonds and preferred stock which are rated Caa are of poor standing. Such issues may be in default or there may be present elements of danger with respect to principal or interest.
- Ca Bonds and preferred stock which are rated Ca represent obligations which are speculative in a high degree. Such issues are often in default or have other marked shortcomings.
- C Bonds and preferred stock which are rated C are the lowest rated class of bonds, and issues so rated can be regarded as having extremely poor prospects of ever attaining any real investment standing.
- WR Withdrawn

Moody's Investors Service
Long-Term Debt Ratings

Page 4/4

Moody's applies numerical modifiers 1, 2, and 3 in each generic rating classification from Aa through Caa. The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category.

Moody's Investors Service
Short-Term Debt Ratings

Page 1/2

Prime-1 Issuers rated Prime-1 (or supporting institutions) have a superior ability for repayment of senior short-term debt obligations. Prime-1 repayment ability will often be evidenced by many of the following characteristics:

- . Leading market positions in well-established industries.
- . High rates of return on funds employed.
- . Conservative capitalization structure with moderate reliance on debt and ample asset protection.
- . Broad margins in earnings coverage of fixed financial charges and high internal cash generation.
- . Well-established access to a range of financial markets and assured sources of alternate liquidity.

Moody's Investors Service
Short-Term Debt Ratings

Page 2/2

- Prime-2** Issuers rated Prime-2 (or supporting institutions) have a strong ability for repayment of senior short-term debt obligations. This will normally be evidenced by many of the characteristics cited above but to a lesser degree. Earnings trends and coverage ratios, while sound, may be more subject to variation. Capatilization characteristics, while still appropriate, may be more affected by external conditions. Ample alternate liquidity is maintained.
- Prime-3** Issuers rated Prime-3 (or supporting institutions) have an acceptable ability for repayment of senior short-term obligations. The effect of industry characteristics and market compositions may be more pronounced. Variability in earnings and profitability may result in changes in the level of debt protection measurements and may require relatively high financial leverage. Adequate alternate liquidity is maintained.
- Not Prime** Issuers rated Not Prime do not fall within any of the Prime rating categories.

JR Withdrawn

Moody's Short-Term MIG/VMIG Ratings - US Tax-Exempt Municipals

There are four rating categories for short-term obligations that define an investment grade situation. These are designated Moody's Investment Grade as MIG 1 (best quality) through MIG 4 (adequate quality). Short-term obligations of speculative quality are designated SG.

In the case of variable rate demand obligations (VRDOs), a two-component rating is assigned. The first element represents an evaluation of the degree of risk associated with scheduled principal and interest payments, and the other represents an evaluation of the degree of risk associated with the demand feature. The short-term rating assigned to the demand feature of VRDOs is designated as VMIG. When either the long- or short-term aspect of a VRDO is not rated, that piece is designated NR, e.g., Aaa/NR or NR/VMIG 1.

Issues that are subject to a periodic reoffer and resale in the secondary market in a "Dutch auction" are assigned a long-term rating based only on Moody's assessment of the ability and willingness of the issuer to make timely principal and interest payments. Moody's expresses no opinion as to the ability of the holder to sell the security in a secondary market "Dutch auction." Such issues are identified by the insertion of the words "Dutch auction" into the name of the issue.

Issues or the features associated with MIG or VMIG ratings are identified by date of issue, date of maturity or maturities or rating expiration date and description to distinguish each rating from other ratings. Each rating designation is unique with no implication as to any other similar issue of the same obligor. MIG ratings terminate at the retirement of the obligation while VMIG rating expiration will be a function of each issue's specific structural or credit features.

MIG 1/VMIG 1 This designation denotes best quality. There is present strong protection by established cash flows, superior liquidity support or demonstrated broad-based access to the market for refinancing.

MIG 2/VMIG 2 This designation denotes high quality. Margins of protection are ample although not so large as in the preceding group.

MIG 3/VMIG 3 This designation denotes favorable quality. All security elements are accounted for but there is lacking the undeniable strength of the preceding grades. Liquidity and cash flow protection may be narrow and market access for refinancing is likely to be less well established.

MIG 4/VMIG 4 This designation denotes adequate quality. Protection commonly regarded as required of an investment security is present and although not distinctly or predominantly speculative, there is specific risk.

SG This designation denotes speculative quality. Debt instruments in this category lack margins of protection.

Municipal Short-Term Note Ratings Definitions

A Standard & Poor's U.S. municipal note rating reflects Standard & Poor's opinion about the liquidity factors and market access risks unique to the notes. Notes due in three years or less will likely receive a note rating. Notes with an original maturity of more than three years will most likely receive a long-term debt rating. In determining which type of rating, if any, to assign, Standard & Poor's analysis will review the following considerations:

Amortization schedule—the larger the final maturity relative to other maturities, the more likely it will be treated as a note; and

Source of payment—the more dependent the issue is on the market for its refinancing, the more likely it will be treated as a note.

Note rating symbols are as follows:

SP-1

Strong capacity to pay principal and interest. An issue determined to possess a very strong capacity to pay debt service is given a plus (+) designation.

SP-2

Satisfactory capacity to pay principal and interest, with some vulnerability to adverse financial and economic changes over the term of the notes.

SP-3

Speculative capacity to pay principal and interest.

Long-Term Rating Categories

Grade	Moody's	S&P	Fitch	Description
Investment Grade	Aaa	AAA	AAA	Highest quality investment with least risk. Interest payments are protected by a large or exceptionally stable margin and principal is secure.
	Aa	AA	AA	Judged to be of high quality. Fluctuation of margin is slightly higher than AAA or other long-term risks are slightly higher.
	A	A	A	Upper medium grade obligations. Factors providing security for principal and interest are adequate
	Baa	BBB	BBB	Medium grade neither highly protected nor poorly secured. Currently adequate protection but long-term susceptibility to interruption or impairment.
Non-Investment Grade	Ba	BB	BB	Some speculative elements. Protection is moderate. Future uncertainty toward fluctuations in coverage.
	B	B	B	Lack characteristics of desirable investments. Assurance of protection and coverage small over time.
	Caa	CCC	CCC	Poor standing. Uncertainty of current payment of principal and interest.

Ca	CC	CC	Highly speculative standing. Often in default with other market shortcomings.
C	C	C	Extremely poor prospects of even attaining real investment standing.
	D	D	Default.

Short-Term Rating Categories

Moody's S&P Fitch		Description
MIG-1	SP-1 F-1	Very strong capacity to repay, high safety characteristics.
MIG-2	SP-2 F-2	Satisfactory capacity to repay principal or interest.
MIG-3	SP-3 F-3	Satisfactory capacity to repay, but coverage margin subject to fluctuations.
MIG-4	SP-4 F-4	Speculative capacity to repay principal interest.

Large Holding Companies

Source <https://www.ffiec.gov/npw/Institution/TopHoldings>

Holding companies (HCs) with reported total assets greater than \$10 billion

Reporting Date 06/30/2019

Name	RSSDID
Download JPMORGAN CHASE & CO.	1039502
2 BANK OF AMERICA CORPORATION	1073757
3 CITIGROUP INC.	1951350
4 WELLS FARGO & COMPANY	1120754
5 GOLDMAN SACHS GROUP, INC., THE	2380443
6 MORGAN STANLEY	2162966
7 U.S. BANCORP	1119794
8 PNC FINANCIAL SERVICES GROUP, INC., THE	1069778
9 TD GROUP US HOLDINGS LLC	3606542
10 BANK OF NEW YORK MELLON CORPORATION, THE	3587146
11 CAPITAL ONE FINANCIAL CORPORATION	2277860
12 TEACHERS INSURANCE & ANNUITY ASSOCIATION OF AMERICA	1607170
13 HSBC NORTH AMERICA HOLDINGS INC.	3232316
14 CHARLES SCHWAB CORPORATION, THE	1026632
15 STATE STREET CORPORATION	1111435
16 BB&T CORPORATION	1074156
17 SUNTRUST BANKS, INC.	1131787
18 AMERICAN EXPRESS COMPANY	1275216
19 ALLY FINANCIAL INC.	1562859
20 MUFG AMERICAS HOLDINGS CORPORATION	1378434
21 STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY	3840207
22 FIFTH THIRD BANCORP	1070345
23 UNITED SERVICES AUTOMOBILE ASSOCIATION	1447376
24 CITIZENS FINANCIAL GROUP, INC.	1132449
25 BMO FINANCIAL CORP.	1245415
26 BARCLAYS US LLC	5006575
27 AMERIPRISE FINANCIAL, INC.	2433312
28 KEYCORP	1068025
29 SANTANDER HOLDINGS USA, INC.	3981856
30 UBS AMERICAS HOLDING LLC	4846998
31 BNP PARIBAS USA, INC.	1575569
32 CREDIT SUISSE HOLDINGS (USA), INC.	1574834
33 REGIONS FINANCIAL CORPORATION	3242838
34 NORTHERN TRUST CORPORATION	1199611
35 RBC US GROUP HOLDINGS LLC	5280254
36 M&T BANK CORPORATION	1037003
37 DB USA CORPORATION	2816906
38 DISCOVER FINANCIAL SERVICES	3846375
39 HUNTINGTON BANCSHARES INCORPORATED	1068191

40 SYNCHRONY FINANCIAL	4504654
41 BBVA USA BANCSHARES, INC.	1078529
42 COMERICA INCORPORATED	1199844
43 SVB FINANCIAL GROUP	1031449
44 E*TRADE FINANCIAL CORPORATION	3412583
45 NEW YORK COMMUNITY BANCORP, INC.	2132932
46 PEOPLE'S UNITED FINANCIAL, INC.	3650152
47 POPULAR, INC.	1129382
48 CIT GROUP INC.	1036967
49 MUTUAL OF OMAHA INSURANCE COMPANY	1583836
50 SYNOVUS FINANCIAL CORP.	1078846
51 MIZUHO AMERICAS LLC	5034792
52 CIBC BANCORP USA INC.	5014141
53 EAST WEST BANCORP, INC.	2734233
54 FIRST HORIZON NATIONAL CORPORATION	1094640
55 BOK FINANCIAL CORPORATION	1883693
56 JOHN DEERE CAPITAL CORPORATION	3843075
57 RAYMOND JAMES FINANCIAL, INC.	3815157
58 FIRST CITIZENS BANCSHARES, INC.	1075612
59 F.N.B. CORPORATION	3005332
60 WINTRUST FINANCIAL CORPORATION	2260406
61 ASSOCIATED BANC-CORP	1199563
62 BANKUNITED, INC.	4028712
63 VALLEY NATIONAL BANCORP	1048773
64 CULLEN/FROST BANKERS, INC.	1102367
65 IBERIABANK CORPORATION	2291914
66 STERLING BANCORP	3083291
67 TEXAS CAPITAL BANCSHARES, INC.	2706735
68 WEBSTER FINANCIAL CORPORATION	1145476
69 HANCOCK WHITNEY CORPORATION	1086533
70 UMPQUA HOLDINGS CORPORATION	2747644
71 INVESTORS BANCORP, INC.	2477754
72 PINNACLE FINANCIAL PARTNERS, INC.	2925657
73 PACWEST BANCORP	2875332
74 COMMERCE BANCSHARES, INC.	1049341
75 WESTERN ALLIANCE BANCORPORATION	2349815
76 TCF FINANCIAL CORPORATION	2389941
77 UTRECHT-AMERICA HOLDINGS, INC.	2307280
78 STIFEL FINANCIAL CORP.	3063622
79 UMB FINANCIAL CORPORATION	1049828
80 CHEMICAL FINANCIAL CORPORATION	1201934
81 PROSPERITY BANCSHARES, INC.	1109599
82 FIRST NATIONAL OF NEBRASKA, INC.	1020902
83 MACY'S, INC.	4103310
84 FULTON FINANCIAL CORPORATION	1117129
85 SMBC AMERICAS HOLDINGS, INC.	2170804
86 FIRST HAWAIIAN, INC.	1025608

87 FLAGSTAR BANCORP, INC.	3852022
88 OLD NATIONAL BANCORP	1098303
89 MIDLAND FINANCIAL CO.	2568278
90 UNITED BANKSHARES, INC.	1076217
91 ARVEST BANK GROUP, INC.	1095674
92 FIRSTBANK HOLDING COMPANY	1060627
93 SIMMONS FIRST NATIONAL CORPORATION	1094828
94 BANK OF HAWAII CORPORATION	1025309
95 CATHAY GENERAL BANCORP	1843080
96 CADENCE BANCORPORATION	4882802
97 FIRST MIDWEST BANCORP, INC.	1208184
98 ATLANTIC UNION BANKSHARES CORPORATION	1971693
99 CENTERSTATE BANK CORPORATION	2868129
100 WASHINGTON FEDERAL, INC.	3065617
101 SOUTH STATE CORPORATION	1133437
102 HOPE BANCORP, INC.	2961879
103 HOME BANCSHARES, INC.	1491409
104 APPLE FINANCIAL HOLDINGS, INC.	3446412
105 BCI FINANCIAL GROUP, INC.	3762457
106 INDEPENDENT BANK GROUP, INC.	3140288
107 FIRST FINANCIAL BANCORP	1071276
108 FIRST INTERSTATE BANCSYSTEM, INC.	1123670
109 THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF CLEVELAND, MHC	3828036
110 HILLTOP HOLDINGS, INC	3838727
111 BERKSHIRE HILLS BANCORP, INC	2333663
112 TRUSTMARK CORPORATION	1079562
113 HAWAIIAN ELECTRIC INDUSTRIES, INC.	3842957
114 CENTRAL BANCOMPANY, INC	1094314
115 COLUMBIA BANKING SYSTEM, INC.	2078816
116 GREAT WESTERN BANCORP, INC.	4809920
117 RENASANT CORPORATION	1098844
118 UNITED COMMUNITY BANKS, INC.	1249347
119 BREMER FINANCIAL CORPORATION	1020180
120 GLACIER BANCORP, INC.	2003975
121 FIRST BANCORP	2744894
122 WESBANCO, INC.	1070448
123 INTERNATIONAL BANCSHARES CORPORATION	1104231
124 HEARTLAND FINANCIAL USA, INC.	1206546
125 WSFS FINANCIAL CORPORATION	3844269
126 AMERIS BANCORP	1082067
127 BANNER CORPORATION	2126977
128 PACIFIC PREMIER BANCORP, INC.	3489594
129 PINNACLE BANCORP, INC.	1053272
130 INDEPENDENT BANK CORP.	1136803
131 EASTERN BANK CORPORATION	1427239
132 FIRST AMERICAN FINANCIAL CORPORATION	1250101
133 AXOS FINANCIAL, INC.	3814310

134 CUSTOMERS BANCORP, INC	4284536
135 CVB FINANCIAL CORP.	1029222
136 COMMUNITY BANK SYSTEM, INC.	1048867
137 FIRST MERCHANTS CORPORATION	1208559
138 NORTHWEST BANCSHARES INC	4122722

Location	TotalAsset
NEW YORK, NY	2,727,379,000.00
CHARLOTTE, NC	2,396,484,000.00
NEW YORK, NY	1,988,226,000.00
SAN FRANCISCO, CA	1,923,388,000.00
NEW YORK, NY	944,916,000.00
NEW YORK, NY	891,959,000.00
MINNEAPOLIS, MN	481,719,000.00
PITTSBURGH, PA	405,855,135.00
WILMINGTON, DE	387,659,795.00
NEW YORK, NY	381,213,000.00
MCLEAN, VA	373,618,924.00
NEW YORK, NY	310,419,583.00
NEW YORK, NY	296,713,118.00
SAN FRANCISCO, CA	276,321,000.00
BOSTON, MA	241,540,000.00
WINSTON-SALEM, NC	230,872,000.00
ATLANTA, GA	222,530,203.00
NEW YORK, NY	197,598,000.00
DETROIT, MI	180,448,000.00
NEW YORK, NY	172,010,175.00
BLOOMINGTON, IL	170,402,813.00
CINCINNATI, OH	168,802,058.00
SAN ANTONIO, TX	168,532,297.00
PROVIDENCE, RI	163,345,723.00
WILMINGTON, DE	160,248,476.00
NEW YORK, NY	154,325,000.00
MINNEAPOLIS, MN	148,682,169.00
CLEVELAND, OH	145,121,356.00
BOSTON, MA	143,910,431.00
NEW YORK, NY	135,545,387.00
NEW YORK, NY	129,372,838.00
NEW YORK, NY	128,611,550.00
BIRMINGHAM, AL	127,871,000.00
CHICAGO, IL	126,550,913.00
TORONTO, CANADA	125,577,654.00
BUFFALO, NY	121,554,895.00
NEW YORK, NY	119,751,000.00
RIVERWOODS, IL	110,706,938.00
COLUMBUS, OH	108,247,199.00

STAMFORD, CT	106,388,000.00
HOUSTON, TX	92,184,045.00
DALLAS, TX	72,592,000.00
SANTA CLARA, CA	63,801,058.00
NEW YORK, NY	61,590,119.00
WESTBURY, NY	52,776,254.00
BRIDGEPORT, CT	51,622,915.00
SAN JUAN, PUERTO RICO	50,617,000.00
LIVINGSTON, NJ	50,557,624.00
OMAHA, NE	47,505,297.00
COLUMBUS, GA	47,318,203.00
NEW YORK, NY	46,919,000.00
CHICAGO, IL	43,797,600.00
PASADENA, CA	42,892,358.00
MEMPHIS, TN	42,173,326.00
TULSA, OK	42,003,496.00
RENO, NV	40,331,101.00
SAINT PETERSBURG, FL	38,676,680.00
RALEIGH, NC	37,655,094.00
PITTSBURGH, PA	33,913,150.00
ROSEMONT, IL	33,628,866.00
GREEN BAY, WI	33,272,628.00
MIAMI LAKES, FL	33,092,265.00
WAYNE, NJ	33,027,741.00
SAN ANTONIO, TX	31,899,154.00
LAFAYETTE, LA	31,446,532.00
MONTEBELLO, NY	30,250,724.00
DALLAS, TX	29,970,386.00
WATERBURY, CT	28,975,029.00
GULFPORT, MS	28,774,563.00
PORTLAND, OR	27,986,075.00
SHORT HILLS, NJ	27,125,818.00
NASHVILLE, TN	26,540,355.00
BEVERLY HILLS, CA	26,344,414.00
KANSAS CITY, MO	25,789,450.00
PHOENIX, AZ	25,314,785.00
WAYZATA, MN	24,646,061.00
NEW YORK, NY	24,481,542.00
SAINT LOUIS, MO	24,343,597.00
KANSAS CITY, MO	24,016,276.00
DETROIT, MI	22,491,765.00
HOUSTON, TX	22,404,604.00
OMAHA, NE	21,419,648.00
CINCINNATI, OH	21,296,339.00
LANCASTER, PA	21,275,133.00
NEW YORK, NY	20,873,056.00
HONOLULU, HI	20,527,546.00

TROY, MI	20,205,545.00
EVANSVILLE, IN	20,145,314.00
OKLAHOMA CITY, OK	20,086,391.00
CHARLESTON, WV	19,882,539.00
BENTONVILLE, AR	19,327,036.00
LAKEWOOD, CO	19,251,894.00
PINE BLUFF, AR	17,937,705.00
HONOLULU, HI	17,688,845.00
LOS ANGELES, CA	17,606,006.00
HOUSTON, TX	17,504,007.00
CHICAGO, IL	17,462,233.00
RICHMOND, VA	17,161,910.00
WINTER HAVEN, FL	17,036,597.00
SEATTLE, WA	16,468,525.00
COLUMBIA, SC	15,683,337.00
LOS ANGELES, CA	15,338,934.00
CONWAY, AR	15,287,575.00
NEW YORK, NY	15,103,583.00
MIAMI, FL	15,059,171.00
MCKINNEY, TX	14,708,922.00
CINCINNATI, OH	14,437,663.00
BILLINGS, MT	14,414,512.00
CLEVELAND, OH	14,371,687.00
DALLAS, TX	14,265,870.00
BOSTON, MA	13,663,492.00
JACKSON, MS	13,548,958.00
HONOLULU, HI	13,537,766.00
JEFFERSON CITY, MO	13,278,754.00
TACOMA, WA	13,091,917.00
SIOUX FALLS, SD	12,954,896.00
TUPELO, MS	12,892,653.00
BLAIRSVILLE, GA	12,792,742.00
SAINT PAUL, MN	12,745,024.00
KALISPELL, MT	12,676,361.00
SAN JUAN, PUERTO RICO	12,537,196.00
WHEELING, WV	12,501,903.00
LAREDO, TX	12,227,016.00
DUBUQUE, IA	12,160,290.00
WILMINGTON, DE	12,156,595.00
MOULTRIE, GA	11,889,460.00
WALLA WALLA, WA	11,847,374.00
IRVINE, CA	11,783,781.00
OMAHA, NE	11,612,282.00
ROCKLAND, MA	11,605,624.00
BOSTON, MA	11,521,429.00
SANTA ANA, CA	11,443,178.00
SAN DIEGO, CA	11,220,238.00

WYOMISSING, PA	11,182,548.00
ONTARIO, CA	11,171,583.00
DEWITT, NY	10,745,388.00
MUNCIE, IN	10,737,857.00
WARREN, PA	10,633,873.00

APPENDIX

BROKER/DEALER QUESTIONNAIRE AND CERTIFICATION

1. Name of Firm: _____

2. Branch Address: _____

Phone: _____

Primary Account Representative (Name, Title, Licenses, Phone):

Public Fund Accounts Manager: _____ Phone _____

Branch Manager: _____ Phone: _____

Other Account Representatives (Name, Title, Licenses, Phone):

3. National Headquarters address: _____

Corporate Contact: _____ Phone: _____

Compliance Officer (Name, Address, Phone):

4. Is your firm a primary dealer in US Government Securities? Y/N

**BROKER/DEALER QUESTIONNAIRE AND
CERTIFICATION
(Continued)**

5. What was your firm's total volume in US Government and Agency securities trading last calendar year: _____

6. Which securities are offered by your firm?

- | | |
|--|--|
| <input type="checkbox"/> U. S. Treasury Bills | <input type="checkbox"/> Negotiable CDs |
| <input type="checkbox"/> US Treasury Notes | <input type="checkbox"/> Commercial Paper |
| <input type="checkbox"/> USTreasury Bonds | <input type="checkbox"/> BAs Foreign/Domestic |
| <input type="checkbox"/> Agencies (specify) | <input type="checkbox"/> Corporate Medium Term Notes |
| <input type="checkbox"/> Repurchase Agreements | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Reverse Repurchase Agreements | <input type="checkbox"/> Other _____ |

7. List your personnel who have read the _____ Treasurer's Investment Policy.

8. Please reference other Public Fund Clients with which you currently do business. List the agency name, contact person and phone number. (Please list Other California Counties first).

BROKER/DEALER QUESTIONNAIRE AND
CERTIFICATION
(Continued)

9. Have any of your clients ever sustained a loss on a securities transaction arising from a misunderstanding or misrepresentation of the risk characteristics of the instrument? If so explain.

10. Have any of your public sector clients ever reported to your firm, its officers or employees, orally or in writing, that they sustained a loss exceeding 10% of the original purchase price in a single year on any individual security purchased through your firm? Explain.

11. Has your firm ever been subject to a regulatory or state/federal agency investigation for alleged improper, fraudulent, disreputable or unfair activities related to the sale of securities? Have any of your employees ever been so investigated? Explain.

BROKER/DEALER QUESTIONNAIRE AND
CERTIFICATION
(Continued)

12. Has a public sector client ever claimed in writing that your firm or members of your firm were responsible for investment losses?

13. Please explain your normal custody and delivery process. Who audits these fiduciary systems?

14. Please provide certified financial statements and other indicators regarding your firm's capitalization.

15. Please include samples of research reports that your firm regularly provides to public-sector clients.

BROKER/DEALER QUESTIONNAIRE AND
CERTIFICATION
(Continued)

16. What training do you provide to investment personnel of public-sector clients?

17. Has your firm consistently complied with the Federal Reserve Bank's capital adequacy guidelines? As of this date, does your firm comply with the guidelines? Has your capital position ever fallen short? By what factor (1.5x, 2x, etc.) does your firm presently exceed the capital adequacy guidelines, measure of risk? Include certified documentation of your capital adequacy as measured by the Federal Reserve standards.

18. Do you participate in the SIPC insurance program? If not, why?

19. What reports, confirmations and paper trail will we receive?

BROKER/DEALER QUESTIONNAIRE AND
CERTIFICATION
(Continued)

20. Please enclose a complete schedule of fees and charges for various transactions.

21. How many and what percentage of your transactions failed last month? Last year?

22. Describe the precautions taken by your firm to protect the interest of the public when dealing with governmental agencies as investors.

23. Is your firm licensed by the State of California as a broker/dealer? YIN

BROKER/DEALER QUESTIONNAIRE AND
CERTIFICATION
(Continued)

I hereby certify that I have personally read the Statement of Investment Policy of the _____ Treasurer, and have implemented reasonable procedures and a system of controls designed to preclude imprudent investment activities arising out of transactions conducted between our firm and the _____ Treasurer. All sales personnel will be routinely informed of your investment objectives, strategies and risk constraints whenever we are so advised. We pledge to exercise due diligence in informing you of all foreseeable risks associated with financial transactions conducted with our firm. I attest to the accuracy of our responses to your questionnaire.

Signed: _____ Date _____

Title: _____

Signed _____ Date _____

Title: _____

Signed: _____ Date _____

Title: _____

Signed: _____ Date _____

Title: _____

This certification is to be signed by the branch manager and any representatives who are authorized to transact business with the _____ Treasurer.

Make and include additional copies as necessary.



BEST PRACTICE

Mark-to-Market Reporting Practices for State and Local Government Investment Portfolios (1995, 2000, 2003, 2005, and 2008) (TIM)

Background. Market risk is significant in public investment portfolios. Due to price volatility, valuing investments at their current price is necessary to provide a realistic measure of a portfolio's true liquidation value. Over time, reporting standards for state and local government investment portfolios have been enhanced so that investors, governing bodies, and the public remain informed of the current market value of the portfolio. Regular disclosure of the value of a governmental entity's investments is an important step to furthering taxpayer and market confidence in state and local government investment practices. The Governmental Accounting Standards Board (GASB) has also recognized the need to report investments at fair value at fiscal year end.

Government officials should be aware of state, local, accounting, and rating agency requirements regarding mark-to-market practices.

Recommendation. The Government Finance Officers Association (GFOA) recommends that state and local government officials responsible for investment portfolio reporting determine the market value of all securities in the portfolio on at least a quarterly basis. These values should be obtained from a reputable and independent source and disclosed to the governing body or other oversight body at least quarterly in a written report. The independent source of pricing should not be one of the parties to the transaction being valued and could include:

- 1) a broker or other financial institution who was not a counterparty to the transaction,
- 2) the custodial bank *if* the bank was not a counterparty to the transaction,
- 3) publicly available publications such as the *Wall Street Journal*, or
- 4) other pricing services for which a separate fee would be paid.

It is recommended that the written report include the market value, book value, and unrealized gain or loss of the securities in the portfolio.

If there is a significant event in the local or national economy that might affect the value of the portfolio, then a mid-term valuation of the portfolio should be conducted. Governments that employ a more active portfolio management style should consider more frequent marking to market and reporting.

References

- *GASB Statement 31 and Implementation Guide, Accounting and Financial Reporting for Certain Investment and for External Investment Pools*, March, 1997.
- *Investing Public Funds, Second Edition*, Girard Miller with M. Corinne Larson and W. Paul Zorn, GFOA, 1998.
- *Investment Procedures and Internal Controls Guideline*, GFOA, May 2003.
- *Elected Official's Guide Investing, Second Edition*, Sofia Anastopoulos, GFOA, 2007.

Approved by the GFOA's Executive Board, February 22, 2008.

AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

To: Administration/Finance Issues Cte
Board of Directors

From: Mike Markus

Staff Contact: B. Howard/M. Patel

Budgeted: Yes

Budgeted Amount: \$60,700

Cost Estimate: \$60,000

Funding Source: General Fund

Program/Line Item No.

1036,1038,1050,1060, 1062.51530

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

Subject: AMENDMENT NO. 4 TO AGREEMENT WITH ARAMARK UNIFORM SERVICES FOR DISTRICT UNIFORM SERVICES

SUMMARY

Aramark Uniform Services has provided uniform services for the Fountain Valley, Anaheim and Prado facilities for the past several years. Since Aramark has provided quality service and has agreed to maintain the service at the same price over the next year, staff recommends extending their Agreement for uniform services for one additional year.

RECOMMENDATION

Agendize for November 16 Board meeting: Authorize issuance of Amendment No. 4 to Agreement No. 949 to Aramark Uniform Services for an amount not to exceed \$60,000 for uniform services, for one year beginning December 1, 2022, through November 20, 2023.

BACKGROUND/ANALYSIS

The District currently contracts with Aramark Uniform Services for uniform services at the Fountain Valley, Anaheim and Prado facilities for an annual cost of approximately \$60,000. Uniform service includes rental and cleaning for garments, cleaning towels, and floor mats. Aramark is a well-established company and has been serving customers since 1936. Their local office is located in Santa Ana. Over the past several years, service has been good. Aramark responds quickly to inquiries and will always meet with supervisors when requested. There were issues with invoices; however, Aramark made sure that these issues were resolved and services continue to be satisfactory. Aramark has agreed to continue these services for the next year at the same cost. Therefore, staff recommends the agreement with Aramark Uniform Services be renewed to provide the uniform services for all facilities for a year.

PRIOR RELEVANT BOARD ACTION(S)

10/21/2020, R20-10-144 Authorize issuance of Amendment No. 3 to Agreement No. 949 to Aramark Uniform Services for an amount not to exceed \$60,000 per year for uniform services, for the two-year period November 1, 2020, through October 31, 2022.

10/17/18, R18-10-151 Authorize issuance of Amendment No. 2 to Agreement No. 949 to Aramark Uniform Services for an amount not to exceed \$60,000 per year for uniform services, for the two -year period November 1, 2018 through October 31, 2020.

10/19/16, R16-10-144- Authorize issuance of Amendment No. 1 to Agreement No.949 to Aramark Uniform Services for an amount not to exceed \$60,000 per year for uniform services, for the two-year period November 1, 2016 through October 31, 2018.

10/16/13, R13-10-136 Agreement to Aramark Uniform Services for an amount not to exceed \$35,000 for uniform services for the period November 1, 2013 through October 31, 2016, with an option to renew for an additional two years based upon performance.

09/21/2011, R11-9-143 Authorize Amendment No. 1 to Agreement No. 0469 for AmeriPride Uniform Services, FOR \$45,000 for a one-year period commencing October 1, 2011

04/16/2008, R08-4-60 Authorize execution by the General Manager of an Agreement for uniform services with AmeriPride Uniform Services or the period May 1, 2008 through June 30, 2011

04/18/2007, M07-61 Authorize request for proposal be issued for the uniform services

AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

To: Administration/Finance Issues Cte.
Board of Directors

From: Mike Markus

Staff Contact: R. Fick /M. Ochoa

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: BUDGET TO ACTUAL REPORT FOR FIRST QUARTER FY 2022-23

SUMMARY

Attached is a copy of the Budget to Actual Report for the first quarter year-to-date fiscal year 2022-23. General Fund operations expenditures are \$563 thousand more than the revised annual budget. Debt Service expenditures are \$1 million under budget. Replacement & Refurbishments are \$1.5 million under budget and Water Purchases are \$5.7 million under budget.

Attachment(s):

- Attachment A – Operating Costs Budget to Actual
- Attachment B – Cost Center Budget to Actual Summary
- Attachment C – Cost Center Budget to Actual Details

RECOMMENDATION

Agendize for November 16 Board meeting: Receive and file the Budget to Actual Report for First Quarter of Fiscal Year 2022-23 ending September 30, 2022.

BACKGROUND/ANALYSIS

Attachment A provides an overall summary of the District's various operating costs for the first quarter to date. Attachment B provides a budget to actual summary of the 21 cost centers that comprise the general fund and attachment C provides the details of these 21 cost centers.

General Fund

General Fund costs are \$563 thousand over budget due to higher than planned expenses in Water Production department and lower than planned expenses in Hydrogeology. Specific details on the expense categories that make up this variance can be found in the footnotes to the reports in attachments B and C.

Debt Service

Debt service is under budget by \$1 million, primarily due to lower than planned variable interest rates on its 2003A certificates-of-participation and commercial paper debt.

Replacement & Refurbishment

The replacement of MF membranes project in water production has not yet begun in the first 3 months of the fiscal year.

Water Purchases

Water purchases are \$5.7 million less than budget. The District did not purchase any MWD untreated full-service imported water in the first quarter of FY22-23.

PRIOR RELEVANT BOARD ACTION(S): Quarterly

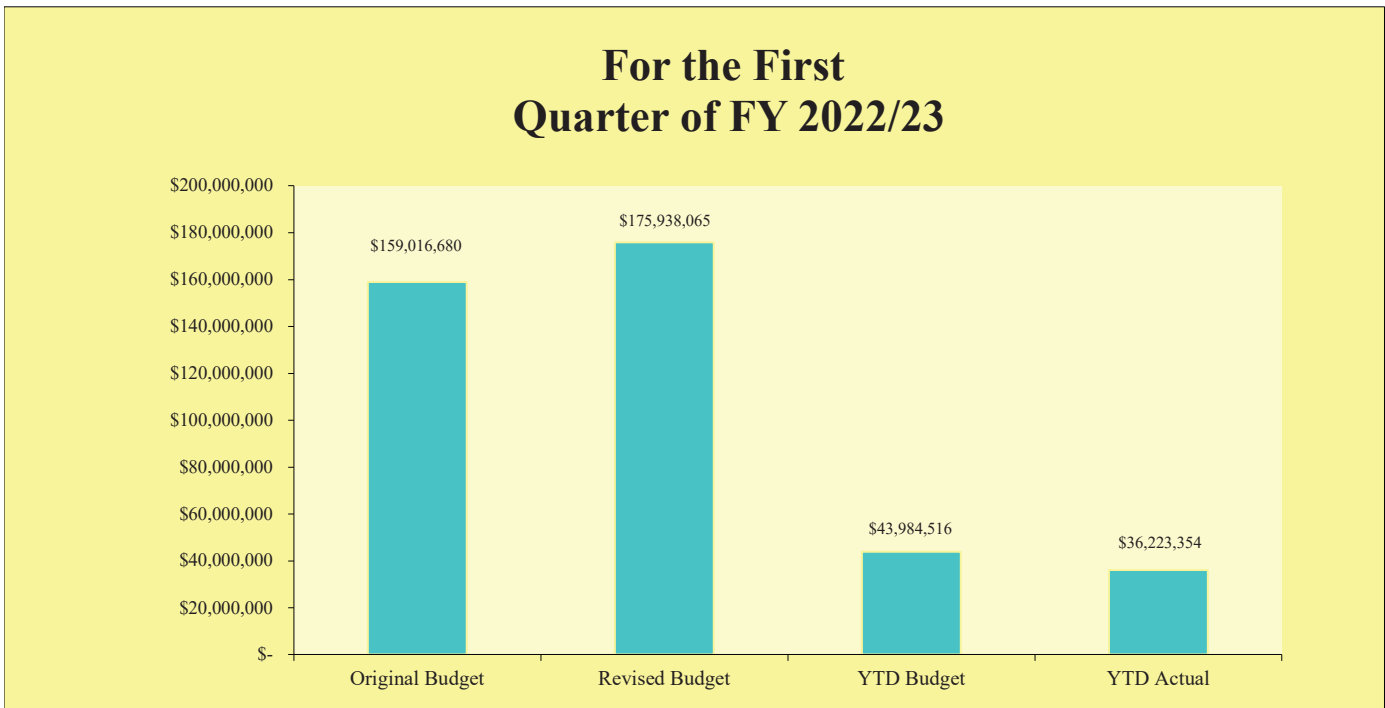
ORANGE COUNTY WATER DISTRICT

Operations Budget to Actual Report

For the First Quarter Ending September 30, 2022

Attachment A

Budget Items	Original Budget	Revised Budget	YTD Budget	YTD Actual	Difference
General Fund	81,153,000	81,527,250	20,381,812	20,945,244	(563,432) ¹
Small Equipment	276,000	276,000	69,000	12,065	56,935
Debt Service	42,292,256	42,292,256	10,573,064	9,519,557	1,053,507 ²
Replacement & Refurb.	19,000,955	19,567,990	4,891,997	3,416,745	1,475,253 ³
PFAS O&M	4,000,000	4,000,000	1,000,000	1,000,000	-
Water Purchases	12,294,469	28,274,569	7,068,642	1,329,744	5,738,898 ⁴
Totals	\$ 159,016,680	\$ 175,938,065	\$ 43,984,516	\$ 36,223,354	\$ 7,761,162



- 1.) Water Production expenses are more than planned for the first 3 months, which is offset with Hydrogeology lower than planned expenses.
- 2.) 2003 Certificate of participation variable interest rate averaged 1.3% the first quarter and the budget is 2.75%
- 3.) The replacement of MF membranes project has not yet began in the first 3 months of the year.
- 4.) The District has not purchased any Met untreated import water in the first quarter of the fiscal year.

ORANGE COUNTY WATER DISTRICT

For the First Quarter Ending September 30, 2022

Attachment B

Description	Dept.	Dept.	Original	Revised	YTD Actual	YTD Variance	Variance	Revised	Department	Projected	Annualized	
	Headcount	Headcount										YTD Budget
	Budget	Actual	A	B	C	D=B-C	E	F	G	H	I=F-H	
GENERAL MANAGER'S OFFICE	2	2	534,613	546,121	543,788	2,333	0%	2,184,484	2.7%	2,175,152	9,332	
PUBLIC AFFAIRS	8	7	515,860	515,860	381,528	134,332	26%	2,063,438	2.5%	1,526,111	537,327	
INFORMATION SERVICES	9	9	695,750	695,750	739,336	(43,585)	-6%	2,783,001	3.4%	2,957,342	(174,341)	
BOARD ADMINISTRATION	6	6	425,274	425,274	385,595	39,679	9%	1,701,096	2.1%	1,542,381	158,714	
PURCHASING	6	6	201,852	201,852	206,928	(5,076)	-3%	807,410	1.0%	827,713	(20,303)	
FINANCE	13	13	576,371	576,371	605,449	(29,078)	-5%	2,305,485	2.8%	2,421,796	(116,311)	
HUMAN RESOURCES	5	5	261,078	268,578	247,235	21,343	8%	1,074,311	1.3%	988,939	85,373	
SAFETY & RISK MANAGEMENT	2	2	414,480	414,480	452,893	(38,412)	-9%	1,657,921	2.0%	1,811,571	(153,650)	
WATER QUALITY	13	13	566,636	566,636	564,620	2,016	0%	2,266,544	2.8%	2,258,480	8,064	
LABORATORY	33	30	1,661,509	1,680,499	1,639,338	41,161	2%	6,721,996	8.2%	6,557,352	164,644	
RESEARCH & DEVELOPMENT	9	8	475,532	477,862	495,100	(17,238)	-4%	1,911,448	2.3%	1,980,401	(68,953)	
PLANNING & WATERSHED MGMT	4	4	413,722	438,347	363,382	74,965	17%	1,753,387	2.2%	1,453,527	299,860	
LOCAL RESOURCES	1	1	85,127	85,127	82,760	2,367	3%	340,507	0.4%	331,039	9,469	
HEALTH & REGULATORY	2.5	2.5	207,210	207,210	230,909	(23,699)	-11%	828,839	1.0%	923,636	(94,796)	
WATER PRODUCTION	65	61	10,267,730	10,295,040	11,350,964	(1,055,924)	1	-10%	41,180,162	50.5%	45,403,857	(4,223,696)
FOREBAY OPERATIONS	20	19	1,141,176	1,141,176	1,025,444	115,732	10%	4,564,705	5.6%	4,101,777	462,928	
PRADO	2	2	144,773	144,773	128,619	16,153	11%	579,090	0.7%	514,478	64,613	
PROPERTY MANAGEMENT	1	1	78,284	78,284	96,170	(17,887)	-23%	313,135	0.4%	384,681	(71,546)	
ENGINEERING	8	7	218,868	218,868	228,779	(9,911)	-5%	875,473	1.1%	915,116	(39,643)	
HYDROGEOLOGY	13.5	13.5	1,018,750	1,020,000	773,150	246,849	2	24%	4,079,999	5.0%	3,092,601	987,398
NATURAL RESOURCES	3.5	3.5	383,704	383,704	403,257	(19,553)	-5%	1,534,817	1.9%	1,613,027	(78,210)	
	226.5	215.5	\$ 20,288,298	\$ 20,381,812	\$ 20,945,244	\$ (563,432)		\$ 81,527,249	100%	\$ 83,780,976	\$ (2,253,727)	

1.) Electrical utility costs to operate the Groundwater Replenishment System was more than expected of approximant \$900K.

2.) Legal and professional services for the North and South Basin litigations were lower than planned in the first 3 months.

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
GENERAL MANAGER'S OFFICE					
ACTUAL REG WAGES	423,298	441,230	110,307	148,071	(37,764)
RETIREMENT	70,479	70,479	17,620	22,659	(5,039)
HEALTH INSURANCE	36,682	36,682	9,170	10,005	(834)
WORKERS COMP	2,582	2,582	645	640	5
PAYROLL TAXES	9,087	9,087	2,272	2,155	117
MEMBERSHIP	401,075	401,075	100,269	129,444	(29,175)
SUBSCRIPTIONS	800	800	200	0	200
SPECIAL DEPARTMENT EXPENSE	32,500	60,600	15,150	15,300	(150)
TECH TRAINING	250	250	62	0	62
EXPENSE CONTRA	0	0	0	(207)	207
TRVL/MILEAGE/CONFERNC	17,300	17,300	4,325	2,418	1,907
OFF EXP-GENERAL	4,500	4,500	1,125	113	1,012
LOGO SHIRTS	300	300	75	0	75
PRF SRVCS-GEN	149,500	149,500	37,375	29,940	7,435
PRF SRVCS-LEGAL	300,000	300,000	75,000	28,562	46,438
INTER-AGENCY AGREEMENT	690,000	690,000	172,500	154,688	17,811
MAINT EQ-GEN	100	100	25	0	25
	\$ 2,138,452	\$ 2,184,484	\$ 546,121	\$ 543,788	\$ 2,333

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
PUBLIC AFFAIRS					
ACTUAL REG WAGES	988,453	988,453	247,113	218,116	28,998
RETIREMENT	161,332	161,332	40,333	37,057	3,276
HEALTH INSURANCE	139,333	139,333	34,833	35,783	(949)
WORKERS COMP	6,030	6,030	1,507	1,012	495
PAYROLL TAXES	15,542	15,542	3,885	3,376	509
MEMBERSHIP	1,400	1,400	350	0	350
SPECIAL DEPT EXPENSE	100,000	100,000	25,000	4,678	20,322
CHILDREN WTR FESTIVAL	245,000	245,000	61,250	0	61,250
CHILDREN WTR FESTIVAL-REIMBURSEMENT	(70,000)	(70,000)	(17,500)	0	(17,500)
SPECIAL DEPT EXPENSE-O.C. WTR SUMMIT	96,000	96,000	24,000	5,000	19,000
O.C. WTR SUMMIT-MWDOC COST SHARE	(6,000)	(6,000)	(1,500)	0	(1,500)
O.C. WTR SUMMIT-SPONSER REIMBURSEMENT	(87,000)	(87,000)	(21,750)	(5,000)	(16,750)
TECH TRAINING	1,000	1,000	250	75	175
MISC. EXPENSES	2,000	2,000	500	0	500
TRVL/MILEAGE/CONFERNC	22,750	22,750	5,687	3,076	2,612
PUB INFO TOUR	37,000	37,000	9,250	1,751	7,499
OFF EXP-GENERAL	43,000	43,000	10,750	9,858	892
PRF SRVCS-GEN	305,100	305,100	76,275	65,970	10,305
INTR-AGNCY AGRMNT-GWRS COST SHR	62,500	62,500	15,625	777	14,848
	\$ 2,063,438	\$ 2,063,438	\$ 515,860	\$ 381,528	\$ 134,332

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
INFORMATION SERVICES					
ACTUAL REG WAGES	1,308,369	1,308,369	327,092	348,080	(20,987)
ACTUAL REG OT WAGES	0	0	0	148	(148)
RETIREMENT	217,843	217,843	54,461	62,016	(7,555)
HEALTH INSURANCE	179,986	179,986	44,996	53,016	(8,020)
WORKERS COMP	7,981	7,981	1,995	1,632	363
PAYROLL TAXES	18,972	18,972	4,743	4,945	(202)
MEMBERSHIP	500	500	125	390	(265)
TECH TRAINING	14,500	14,500	3,625	1,346	2,279
TRVL/MILEAGE/CONFERNC	3,000	3,000	750	0	750
OFF EXP-GENERAL	2,000	2,000	500	598	(98)
HARDWARE/SOFTWARE	357,850	357,850	89,462	117,865	(28,402)
VOICE COMM	239,000	239,000	59,750	54,689	5,061
PRO SERVICE - GEN	35,000	35,000	8,750	1,285	7,465
MAINT EQ-GEN	398,000	398,000	99,500	93,327	6,173
	\$ 2,783,001	\$ 2,783,001	\$ 695,750	\$ 739,336	\$ (43,585)

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
BOARD ADMINISTRATION					
ACTUAL REG WAGES	563,669	563,669	140,917	146,383	(5,466)
DIRECTOR FEES	359,100	359,100	89,775	77,400	12,375
RETIREMENT	153,641	153,641	38,410	42,475	(4,065)
HEALTH INSURANCE	301,737	301,737	75,434	72,124	3,310
WORKERS COMP	5,629	5,629	1,407	893	515
PAYROLL TAXES	13,381	13,381	3,345	3,096	250
LEGAL ADVERTISING	5,000	5,000	1,250	1,443	(193)
ELECTION	133,000	133,000	33,250	0	33,250
MEMBERSHIP	440	440	110	0	110
SPECIAL DEPT EXPENSE	48,000	48,000	12,000	9,428	2,572
TECH TRAINING	300	300	75	0	75
TRVL/MILEAGE/CONFERNC	35,000	35,000	8,750	3,340	5,410
OFF EXP-GENERAL	41,200	41,200	10,300	14,850	(4,550)
RENT EQUIPMENT - GEN	41,000	41,000	10,250	14,164	(3,914)
	\$ 1,701,096	\$ 1,701,096	\$ 425,274	\$ 385,595	\$ 39,679

ORANGE COUNTY WATER DISTRICT**General Fund (Cost Center) Budgets**

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
PURCHASING					
ACTUAL REG WAGES	551,373	551,373	137,843	142,124	(4,281)
RETIREMENT	91,804	91,804	22,951	24,036	(1,085)
HEALTH INSURANCE	99,389	99,389	24,847	29,202	(4,355)
WORKERS COMP	6,359	6,359	1,590	1,321	269
PAYROLL TAXES	7,995	7,995	1,999	1,712	287
MEMBERSHIP	390	390	98	0	98
TECH TRAINING	500	500	125	0	125
OFF EXP-GENERAL	16,000	16,000	4,000	2,951	1,049
GAS & DIESEL	250	250	62	0	62
LOGO SHIRTS	350	350	88	0	88
SMALL TOOLS	4,000	4,000	1,000	11	989
INVENTORY COST ADJ	0	0	0	(42)	42
INVENTORY FREIGHT	25,000	25,000	6,250	5,613	637
MAIN-S&I-GEN	4,000	4,000	1,000	0	1,000
	\$ 807,410	\$ 807,410	\$ 201,852	\$ 206,928	\$ (5,076)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
FINANCE					
ACTUAL REG WAGES	1,590,324	1,590,324	397,581	418,291	(20,710)
RETIREMENT	257,863	257,863	64,466	73,465	(8,999)
HEALTH INSURANCE	249,085	249,085	62,271	67,918	(5,647)
WORKERS COMP	9,774	9,774	2,444	1,989	455
PAYROLL TAXES	25,639	25,639	6,410	6,614	(204)
MEMBERSHIP	3,400	3,400	850	275	575
SUBSCRIPTIONS	500	500	125	0	125
TECH TRAINING	14,000	14,000	3,500	0	3,500
OFF EXP-GENERAL	19,900	19,900	4,975	2,277	2,698
GAS & DIESEL	5,200	5,200	1,300	1,786	(486)
UNIFORM & SAFETY	200	200	50	0	50
PRF SRVCS-GEN	176,600	176,600	44,150	53,150	(9,000)
PURCHASE DISCOUNTS	(60,000)	(60,000)	(15,000)	(18,121)	3,121
REBATES-PURCHASING CARD	(35,000)	(35,000)	(8,750)	(4,331)	(4,419)
BANK CHRGS	48,000	48,000	12,000	2,136	9,864
	\$ 2,305,485	\$ 2,305,485	\$ 576,371	\$ 605,449	\$ (29,078)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
HUMAN RESOURCES					
ACTUAL REG WAGES	582,779	582,779	145,695	149,894	(4,199)
ACTUAL REG OT WAGES	0	0	0	21	(21)
RETIREMENT	97,032	97,032	24,258	26,666	(2,408)
HEALTH INSURANCE	100,766	100,766	25,191	30,161	(4,970)
HEALTH INS. - RETIREE PREMIUMS	5,500	5,500	1,375	1,177	198
WORKERS COMP	3,555	3,555	889	718	170
TUITION REIMBURSEMENT	32,000	32,000	8,000	1,742	6,258
PAYROLL TAXES	8,451	8,451	2,113	2,115	(2)
MEMBERSHIP	680	680	170	609	(439)
SUBSCRIPTIONS	750	750	188	281	(93)
SPECIAL DEPT EXPENSE	37,500	67,500	16,875	465	16,410
TECH TRAINING	10,000	10,000	2,500	0	2,500
TRVL/MILEAGE/CONFERNC	3,300	3,300	825	842	(17)
OFF EXP-GENERAL	37,150	37,150	9,287	8,478	809
PRF SRVCS-GEN	74,850	74,850	18,712	9,103	9,610
TEMP WORKERS	50,000	50,000	12,500	14,963	(2,463)
	\$ 1,044,311	\$ 1,074,311	\$ 268,578	\$ 247,235	\$ 21,343

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
SAFETY & RISK MANAGEMENT					
ACTUAL REG WAGES	319,718	319,718	79,929	73,341	6,589
RETIREMENT	47,822	47,822	11,956	11,781	174
HEALTH INSURANCE	48,282	48,282	12,071	13,853	(1,783)
WORKERS COMP	2,324	2,324	581	462	119
PAYROLL TAXES	6,651	6,651	1,663	1,421	242
MEMBERSHIP	575	575	144	0	144
SUBSCRIPTION	9,700	9,700	2,425	1,929	496
SPECIAL DEPT EXPENSE	5,000	5,000	1,250	113	1,138
TECH TRAINING	37,000	37,000	9,250	(1,588)	10,838
SECURITY PROGRAM	467,300	467,300	116,825	104,243	12,582
TRVL/MILEAGE/CONFERNC	3,350	3,350	838	0	838
OFF EXP-GENERAL	4,100	4,100	1,025	335	690
UNIFORM & SAFETY	30,500	30,500	7,625	2,425	5,200
SAFETY SUPPLIES	8,000	8,000	2,000	1,134	866
INSURANCE	630,500	630,500	157,625	228,370	(70,745)
CLAIMS	6,000	6,000	1,500	444	1,056
PRF SRVCS-GEN	29,600	29,600	7,400	14,630	(7,230)
MAINT EQ-GEN	1,500	1,500	375	0	375
	\$ 1,657,921	\$ 1,657,921	\$ 414,480	\$ 452,893	\$ (38,412)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
WATER QUALITY					
ACTUAL REG WAGES	1,422,506	1,422,506	355,626	364,191	(8,565)
ACTUAL REG OT WAGES	20,009	20,009	5,002	68	4,934
RETIREMENT	236,499	236,499	59,125	65,397	(6,272)
HEALTH INSURANCE	217,576	217,576	54,394	64,968	(10,574)
WORKERS COMP	33,868	33,868	8,467	6,726	1,741
PAYROLL TAXES	22,286	22,286	5,572	5,359	212
SPECIAL DEPT EXPENSE	12,000	12,000	3,000	786	2,214
TECH TRAINING	3,000	3,000	750	0	750
TRVL/MILEAGE/CONFERNC	1,300	1,300	325	0	325
OFF EXP-GENERAL	15,500	15,500	3,875	2,698	1,177
GAS & DIESEL	18,000	18,000	4,500	5,484	(984)
UNIFORM & SAFETY	2,000	2,000	500	1,694	(1,194)
SMALL TOOLS	50,000	50,000	12,500	3,644	8,856
LAB SUPPLIES	6,500	6,500	1,625	1,808	(183)
LAB SAMPLE ANALYSIS	165,000	165,000	41,250	38,014	3,236
PRF SRVCS-GEN	6,500	6,500	1,625	2,423	(797)
MAINT EQ-GEN	34,000	34,000	8,500	1,359	7,141
	\$ 2,266,544	\$ 2,266,544	\$ 566,636	\$ 564,620	\$ 2,016

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
LABORATORY					
ACTUAL REG WAGES	3,668,535	3,668,535	917,134	881,224	35,909
ACTUAL REG OT WAGES	81,597	81,597	20,399	3,690	16,709
RETIREMENT	604,051	604,051	151,013	151,492	(479)
HEALTH INSURANCE	612,770	612,770	153,192	156,229	(3,037)
WORKERS COMP	43,933	43,933	10,983	7,761	3,222
PAYROLL TAXES	61,954	61,954	15,488	13,203	2,285
SPECIAL DEPARTMENT EXP	0	300	75	0	75
SUBSCRIPTIONS	19,200	19,200	4,800	945	3,855
SPECIAL DEPT EXPENSE	55,000	55,000	13,750	14,838	(1,088)
TECH TRAINING	5,000	4,700	1,175	2,301	(1,126)
TRVL/MILEAGE/CONFERNC	12,000	12,000	3,000	3,003	(3)
OFF EXP-GENERAL	26,000	26,000	6,500	5,148	1,352
UNIFORM & SAFETY	7,000	7,000	1,750	891	859
SMALL TOOLS	3,500	3,500	875	0	875
LAB SUPPLIES	899,997	975,957	243,989	249,424	(5,435)
LAB SAMPLE ANALYSIS	2,000	2,000	500	150	350
MAINT EQ-GEN	543,500	543,500	135,875	149,038	(13,163)
	\$ 6,646,036	\$ 6,721,996	\$ 1,680,499	\$ 1,639,338	\$ 41,161

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
RESEARCH & DEVELOPMENT					
ACTUAL REG WAGES	1,221,156	1,221,156	305,289	282,816	22,473
RETIREMENT	184,923	184,923	46,231	49,222	(2,992)
HEALTH INSURANCE	151,095	151,095	37,774	39,395	(1,621)
WORKERS COMP	15,480	15,480	3,870	2,890	980
PAYROLL TAXES	24,557	24,557	6,139	4,074	2,065
MEMBERSHIP	51,465	51,465	12,866	180	12,686
SPECIAL DEPT EXPENSE	1,000	1,000	250	0	250
TRVL/MILEAGE/CONFERNC	17,800	17,800	4,450	6,022	(1,572)
OFF EXP-GENERAL	6,500	6,500	1,625	2,337	(712)
GAS & DIESEL	1,000	1,000	250	95	155
LAB SUPPLIES	57,000	57,000	14,250	29,476	(15,226)
LAB SAMPLE ANALYSIS	43,000	43,000	10,750	3,381	7,369
RENT EQP-GEN	3,400	3,400	850	652	198
PRF SRVCS-GEN	98,200	107,522	26,881	70,774	(43,894)
MAINT EQ-GEN	24,050	24,050	6,012	3,397	2,615
MAINT S&I-GEN	1,500	1,500	375	388	(13)
	\$ 1,902,126	\$ 1,911,448	\$ 477,862	\$ 495,100	\$ (17,238)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
PLANNING & WATERSHED MGMT					
ACTUAL REG WAGES	731,862	731,862	182,966	184,093	(1,127)
RETIREMENT	118,176	118,176	29,544	32,285	(2,741)
HEALTH INSURANCE	79,653	79,653	19,913	22,974	(3,061)
WORKERS COMP	4,464	4,464	1,116	793	323
PAYROLL TAXES	11,982	11,982	2,996	2,630	366
MEMBERSHIP	400	400	100	0	100
SPECIAL DEPT EXPENSE	102,000	102,000	25,500	0	25,500
TRVL/MILEAGE/CONFERN	7,900	7,900	1,975	3,649	(1,674)
OFF EXP-GENERAL	250	1,250	312	634	(321)
GAS & DIESEL	0	0	0	49	(49)
UNIFORM & SAFETY	200	200	50	138	(88)
PRF SERVCS-GEN	598,000	695,500	173,875	116,138	57,737
	\$ 1,654,887	\$ 1,753,387	\$ 438,347	\$ 363,382	\$ 74,965

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
LOCAL RESOURCES					
ACTUAL REG WAGES	242,736	242,736	60,684	61,888	(1,204)
RETIREMENT	40,416	40,416	10,104	10,647	(543)
HEALTH INSURANCE	29,104	29,104	7,276	9,060	(1,784)
WORKERS COMP	1,481	1,481	370	299	71
PAYROLL TAXES	3,520	3,520	880	866	14
MEMBERSHIP	200	200	50	0	50
TRVL/MILEAGE/CONFERNC	1,950	1,950	488	0	488
OFF EXP-GENERAL	1,100	1,100	275	0	275
PRF SERVCS-GEN	20,000	20,000	5,000	0	5,000
	\$ 340,507	\$ 340,507	\$ 85,127	\$ 82,760	\$ 2,367

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
HEALTH & REGULATORY					
ACTUAL REG WAGES	371,215	371,215	92,804	114,273	(21,470)
RETIREMENT	61,808	61,808	15,452	20,369	(4,917)
HEALTH INSURANCE	66,269	66,269	16,567	18,941	(2,374)
WORKERS COMP	2,264	2,264	566	479	87
PAYROLL TAXES	5,383	5,383	1,346	1,596	(251)
MEMBERSHIP	1,000	1,000	250	332	(82)
SUBSCRIPTION	400	400	100	0	100
SPECIAL DEPT EXPENSE	122,000	122,000	30,500	0	30,500
TRVL/MILEAGE/CONFERNC	8,000	8,000	2,000	2,153	(153)
OFF EXP-GENERAL	3,500	3,500	875	0	875
PRF SRVCS-GEN	187,000	187,000	46,750	72,765	(26,015)
	\$ 828,839	\$ 828,839	\$ 207,210	\$ 230,909	\$ (23,699)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
WATER PRODUCTION					
ACTUAL REG WAGES	7,381,816	7,381,816	1,845,454	1,888,798	(43,344)
ACTUAL REG OT WAGES	392,905	392,905	98,226	111,257	(13,030)
RETIREMENT	1,246,003	1,246,003	311,501	343,634	(32,134)
HEALTH INSURANCE	1,350,792	1,350,792	337,698	383,841	(46,143)
WORKERS COMP	214,332	214,332	53,583	45,268	8,315
PAYROLL TAXES	130,786	130,786	32,696	28,131	4,565
MEMBERSHIP	13,265	13,265	3,316	2,155	1,161
SPECIAL DEPT EXPENSE	32,200	32,200	8,050	16,294	(8,244)
TECH TRAINING	34,650	34,650	8,663	3,438	5,225
TRVL/MILEAGE/CONFERNC	7,400	7,400	1,850	8,461	(6,611)
OFF EXP-GENERAL	21,000	21,000	5,250	2,384	2,866
HARDWARE/SOFTWARE	90,600	190,980	47,745	2,040	45,705
GAS & DIESEL	26,000	26,000	6,500	8,148	(1,648)
UNIFORM & SAFETY	45,000	45,000	11,250	10,427	823
CARTRIDGE FILTERS	45,000	45,000	11,250	223	11,027
SMALL TOOLS	37,000	37,000	9,250	4,312	4,938
SAFETY SUPPLIES	36,400	36,400	9,100	532	8,568
LAB SUPPLIES	29,000	29,000	7,250	3,277	3,973
LAB SAMPLE ANALYSIS	5,000	5,000	1,250	0	1,250
RENT EQP-GEN	5,000	5,000	1,250	0	1,250
PRF SRVCS - GEN	185,000	185,000	46,250	11,389	34,861
CHEM-CHLORINE	4,272,000	4,272,000	1,068,000	1,003,057	64,943
CHEM-PLYMR	97,000	97,000	24,250	28,539	(4,289)
CHEM-SLFRC ACID	511,500	511,500	127,875	127,221	654
CHEM-ANTISCALENT	1,200,000	1,200,000	300,000	266,349	33,651
CHEM-MF CLN CHEM	1,944,000	1,944,000	486,000	631,449	(145,449)
CHEM - GWRS RO CLEANING	501,000	501,000	125,250	186,911	(61,661)
CHEM-ALUM	10,000	16,000	4,000	0	4,000
CHEM-PST TREATMT HYDRATED LIME	905,000	905,000	226,250	264,297	(38,047)
CHEM-HYDROGEN PEROXIDE UV	400,000	400,000	100,000	67,288	32,712
CHEM-SODIUM BISULFITE	7,000	7,000	1,750	1,819	(69)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget B	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
CHEM - ANHYDROUS AMMONIA(TAX)	2,500	2,500	625	0	625
UTIL-ELEC	296,000	296,000	74,000	161,106	(87,106)
UTIL-POWER	16,524,401	16,524,401	4,131,100	5,038,246	(907,145) 1
UTIL-POWER-DEMAND CREDIT	(900,000)	(900,000)	(225,000)	(277,133)	52,133
UTIL-GAS	53,000	53,000	13,250	15,766	(2,516)
UTIL-WATER	60,000	60,000	15,000	13,622	1,378
LADPW CURRENT EXP	1,200,000	1,200,000	300,000	288,942	11,058
MAINT-SUPPLS&MATRL-ELECTRICL	48,700	48,700	12,175	11,698	477
MAINT - SUPPLS&MATERIAL	261,950	261,950	65,487	75,172	(9,684)
MAINT EQ-COMM	3,000	3,000	750	0	750
MAINT EQ-CARTS	15,500	15,500	3,875	3,837	38
MAINT EQ-VEH	47,000	47,000	11,750	3,392	8,358
MAINT EQ-HEAVY	4,000	4,000	1,000	2,496	(1,496)
MAINT S&I-OUTSIDE SVC	797,600	806,462	201,616	173,121	28,494
MAINT S&I-MICROFILTRATION	181,000	181,000	45,250	48,385	(3,135)
MAINT S&I-REV OSMOS	240,000	240,000	60,000	57,021	2,979
MAINT S&I-GAP	77,500	77,500	19,375	8,599	10,776
MAINT S&I- INJECT	206,120	200,120	50,030	10,977	39,053
MAINT S&I-UV	667,000	667,000	166,750	252,644	(85,894)
MAINT-INFLNT PMP STN	4,000	4,000	1,000	60	940
MAINT-SNT ANA RES	5,000	5,000	1,250	0	1,250
MAIN-S&I-SCREENINGS	15,000	15,000	3,750	1,329	2,421
MAIN-S&I-LIME SYSTEM	51,500	51,500	12,875	8,697	4,178
MAIN-S&I-PRODUCT WATR PUMP STN	33,500	33,500	8,375	2,048	6,327
	\$ 41,070,920	\$ 41,180,162	\$ 10,295,040	\$ 11,350,964	\$ (1,055,924)

1.) More than planned electrical utility costs to operate the Groundwater Replenishment System.

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
FOREBAY OPERATIONS					
ACTUAL REG WAGES	2,107,383	2,107,383	526,846	513,442	13,404
ACTUAL REG OT WAGES	157,834	157,834	39,459	7,085	32,373
RETIREMENT	377,159	377,159	94,290	92,552	1,738
HEALTH INSURANCE	427,991	427,991	106,998	120,868	(13,870)
WORKERS COMP	66,755	66,755	16,689	12,183	4,505
PAYROLL TAXES	32,843	32,843	8,211	7,443	768
MEMBERSHIP	1,690	1,690	422	0	422
SPECIAL DEPT EXPENSE	9,200	9,200	2,300	3,704	(1,404)
TECH TRAINING	7,950	7,950	1,988	240	1,748
OFF EXP-GENERAL	9,650	9,650	2,413	1,515	898
HARDWARE/SOFTWARE	50,000	50,000	12,500	1,632	10,868
GAS & DIESEL	39,000	39,000	9,750	13,356	(3,606)
FUEL - OFF ROAD	83,000	83,000	20,750	40,078	(19,328)
UNIFORM & SAFETY	10,500	10,500	2,625	4,207	(1,582)
SMALL TOOLS	8,000	8,000	2,000	877	1,123
SAFETY SUPPLIES	7,000	7,000	1,750	1,846	(96)
RENT EQP-GEN	1,500	1,500	375	0	375
RENT EQP-HEAVY	12,000	12,000	3,000	4,495	(1,495)
PRO SERVICE-GEN	40,000	40,000	10,000	0	10,000
TEMP LABOR	20,000	20,000	5,000	935	4,065
CHEM-PESTI	4,000	4,000	1,000	0	1,000
UTIL-ELEC	420,000	420,000	105,000	64,070	40,930
UTIL-WATER	37,000	37,000	9,250	5,435	3,815
MAINT-SUPPLIES&MATERIAL-ELECTR	15,200	15,200	3,800	38	3,762
MAINT EQ-COMM	4,000	4,000	1,000	135	865
MAINT EQ-VEH	30,500	30,500	7,625	8,102	(477)
MAINT EQ-HEAVY	110,000	110,000	27,500	17,518	9,982
MAINT S&I-GEN	413,000	413,000	103,250	98,312	4,938
MAINTENANCE	56,550	56,550	14,137	5,377	8,760
RECHGE SYS.&PIPELINE CATHODIC	5,000	5,000	1,250	0	1,250
	\$ 4,564,705	\$ 4,564,705	\$ 1,141,176	\$ 1,025,444	\$ 115,732

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
PRADO					
ACTUAL REG WAGES	231,950	231,950	57,987	57,677	311
ACTUAL REG OT WAGES	23,744	23,744	5,936	0	5,936
RETIREMENT	42,573	42,573	10,643	9,538	1,106
HEALTH INSURANCE	42,205	42,205	10,551	12,861	(2,310)
WORKERS COMP	7,411	7,411	1,853	1,364	489
PAYROLL TAXES	3,707	3,707	927	820	106
TECH TRAINING	250	250	62	0	62
MISC EXPENSE	500	500	125	0	125
OFF EXP-GENERAL	1,500	1,500	375	0	375
GAS & DIESEL	6,000	6,000	1,500	0	1,500
FUEL - OFF ROAD	45,000	45,000	11,250	30,043	(18,793)
UNIFORM & SAFETY	4,000	4,000	1,000	901	99
SMALL TOOLS	1,000	1,000	250	149	101
SAFETY SUPPLIES	500	500	125	0	125
RENT EQP-GEN	500	500	125	0	125
RENT EQP-HEAVY	50,000	50,000	12,500	0	12,500
TEMP LABOR	5,000	5,000	1,250	0	1,250
CHEM-FLOC	500	500	125	0	125
UTIL-ELEC	8,000	8,000	2,000	1,047	953
MAINT EQ-GEN	1,500	1,500	375	61	315
MAINT EQ-VEH	5,000	5,000	1,250	1,199	51
MAINT EQ-HEAVY	20,000	20,000	5,000	7,596	(2,596)
MAINT S&I-GEN	78,250	78,250	19,562	5,364	14,199
	\$ 579,090	\$ 579,090	\$ 144,773	\$ 128,619	\$ 16,153

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
PROPERTY MANAGEMENT					
ACTUAL REG WAGES	107,868	107,868	26,967	28,543	(1,576)
RETIREMENT	17,960	17,960	4,490	4,718	(228)
HEALTH INSURANCE	14,179	14,179	3,545	4,250	(705)
WORKERS COMP	658	658	164	139	26
PAYROLL TAXES	1,564	1,564	391	415	(24)
SPECIAL DEPT EXPENSE	200	200	50	0	50
LICENSES & PERMITS	93,155	93,155	23,289	22,550	739
OFF EXP-GENERAL	500	500	125	0	125
GAS & DIESEL	250	250	62	0	62
PRF SRVCS-GEN	3,000	3,000	750	0	750
TAXES & ASSESSMENTS	73,301	73,301	18,325	35,556	(17,231)
MAINT S&I-GEN	500	500	125	0	125
	\$ 313,135	\$ 313,135	\$ 78,284	\$ 96,170	\$ (17,887)

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
ENGINEERING					
ACTUAL REG WAGES	1,261,890	1,261,890	315,473	209,490	105,982
CAPITALIZED SALARIES	(634,582)	(634,582)	(158,646)	(44,111)	(114,534)
RETIREMENT	206,858	206,858	51,715	35,518	16,197
HEALTH INSURANCE	181,382	181,382	45,345	31,240	14,106
WORKERS COMP	9,194	9,194	2,299	1,667	632
PAYROLL TAXES	19,506	19,506	4,877	3,399	1,477
CAPITALIZED BENEFITS	(212,176)	(212,176)	(53,044)	(15,330)	(37,714)
MEMBERSHIP	1,000	1,000	250	0	250
SUBSCRIPTIONS	6,800	6,800	1,700	960	740
TECH TRAINING	2,000	2,000	500	0	500
TRVL/MILEAGE/CONFERNC	2,500	2,500	625	2,122	(1,497)
OFF EXP-GENERAL	6,900	6,900	1,725	459	1,266
GAS & DIESEL	3,500	3,500	875	415	460
LOGO SHIRTS	700	700	175	0	175
PRF SRVCS-ENG	20,000	20,000	5,000	2,950	2,050
	\$ 875,473	\$ 875,473	\$ 218,868	\$ 228,779	\$ (9,911)

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
HYDROGEOLOGY					
ACTUAL REG WAGES	1,903,799	1,903,799	475,950	475,574	375
ACTUAL REG OT WAGES	11,813	11,813	2,953	813	2,140
CAPITALIZED SALARIES	(84,692)	(84,692)	(21,173)	57	(21,230)
RETIREMENT	308,343	308,343	77,086	81,497	(4,411)
HEALTH INSURANCE	254,287	254,287	63,572	70,947	(7,376)
WORKERS COMP	23,801	23,801	5,950	4,816	1,134
PAYROLL TAXES	31,726	31,726	7,932	7,135	797
CAPITALIZED BENEFITS	(31,478)	(31,478)	(7,870)	21	(7,891)
MEMBERSHIP	1,500	1,500	375	320	55
SPECIAL DEPT EXPENSE	330,000	330,000	82,500	26,742	55,758
TECH TRAINING	8,000	8,000	2,000	1,405	595
TRVL/MILEAGE/CONFERNC	6,000	6,000	1,500	1,340	160
OFF EXP-GENERAL	9,500	9,300	2,325	1,686	639
GAS & DIESEL	8,000	8,000	2,000	2,495	(495)
UNIFORM & SAFETY	200	200	50	0	50
LOGO SHIRTS	100	100	25	0	25
SMALL TOOLS	5,000	5,000	1,250	3,843	(2,593)
LAB SUPPLIES	100	300	75	32	43
PRF SRVCS-LEGAL	580,000	580,000	145,000	7,750	137,250
PRF SRVCS-ENG	680,000	685,000	171,250	81,475	89,775
MAINT EQ-GEN	17,000	17,000	4,250	5,168	(918)
MAINT S&I-GEN	12,000	12,000	3,000	33	2,967
DEPARTMENT GRAND TOTAL	\$ 4,074,999	\$ 4,079,999	\$ 1,020,000	\$ 773,150	\$ 246,849

1.) Lower than planned legal expense on South and North Basin litigation.

ORANGE COUNTY WATER DISTRICT

General Fund (Cost Center) Budgets

For the First Quarter Ending September 30, 2022

Attachment C

	Original Budget A	Revised Budget B	YTD Budget C	YTD Actual D	Difference C - D
NATURAL RESOURCES					
ACTUAL REG WAGES	647,812	647,812	161,953	166,706	(4,753)
RETIREMENT	100,935	100,935	25,234	27,770	(2,536)
HEALTH INSURANCE	110,134	110,134	27,533	31,923	(4,390)
WORKERS COMP	15,213	15,213	3,803	3,037	766
PAYROLL TAXES	11,973	11,973	2,993	2,808	185
SUBSCRIPTIONS	750	750	188	0	188
SPECIAL DEPT EXPENSE	2,000	2,000	500	586	(86)
TRVL/MILEAGE/CONFERNC	1,500	1,500	375	0	375
OFF EXP-GENERAL	5,000	5,000	1,250	265	985
GAS & DIESEL	11,000	11,000	2,750	3,608	(858)
UNIFORM & SAFETY	500	500	125	0	125
LOGO SHIRTS	500	500	125	0	125
SMALL TOOLS	13,000	13,000	3,250	1,533	1,717
SAFETY SUPPLIES	500	500	125	0	125
RENT EQP-GEN	1,000	1,000	250	0	250
PRF SRVCS-GEN	269,000	269,000	67,250	30,550	36,700
SAWA REIMBURSEMENT	(50,000)	(50,000)	(12,500)	(24,893)	12,393
TEMP WORKERS	75,000	75,000	18,750	18,468	282
INTER-AGENCY AGREEMENT	15,000	15,000	3,750	0	3,750
MAINT EQ-GEN	1,000	1,000	250	205	45
MAINT EQ-VEH	5,000	5,000	1,250	1,481	(231)
MAINT EQ-HEAVY	3,000	3,000	750	594	156
MAINT S&I-GEN	295,000	295,000	73,750	138,615	(64,865)
	\$ 1,534,817	\$ 1,534,817	\$ 383,704	\$ 403,257	\$ (19,553)
Grand Totals	\$ 81,153,193	\$ 81,527,249	\$ 20,381,812	\$ 20,945,244	\$ (563,432)

AGENDA ITEM SUBMITTAL

Meeting Date: November 10, 2022

To: Administration/Finance Issues Cte.
Board of Directors

From: Mike Markus

Staff Contact: R. Fick/M. Ochoa

Budgeted: Yes

Budgeted Amount: N/A

Cost Estimate: N/A

Funding Source: All

Program/Line Item No. N/A

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

Subject: MONTHLY CASH DISBURSEMENTS REPORT

SUMMARY

The Committee requested that staff provide information related to the District's cash disbursements and that it be included for review at Administration/Finance Issues Committee meetings.

Attachment(s): Cash Disbursements Reports for the period September 29, 2022 – October 26, 2022

RECOMMENDATION

Informational

BACKGROUND/ANALYSIS

At the request of the Committee, the Cash Disbursements reports are included in detail for review at Administration/Finance Issues Committee meeting. They are also included in the Board packet to be ratified. Checks numbered with a series beginning with an 8 represent normal automated system vendor check payments, checks numbered with an 80 represent vendor payments via single use account, and checks numbered with a series beginning with a 9 are manual checks or wire transfer disbursements

PRIOR RELEVANT BOARD ACTION(S): Monthly

Orange County Water District

Check Register

Begin Date: 2022-09-29

End Date: 2022-10-05

Page: 1

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

Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
108900	2022-08-24	AMAZON CAPITAL SERVICES, INC	Inv# 19KK-PNFG-TH41	FIELD SUPPLIES	(\$34.76)		
108900	2022-08-24	AMAZON CAPITAL SERVICES, INC	Inv# 19KK-PNFG-TH41	FIELD SUPPLIES	(\$75.00)		
108900	2022-08-24	AMAZON CAPITAL SERVICES, INC	Inv# 19WQ-6GM3-1K7M	FIELD SUPPLIES	(\$144.56)		
108900	2022-08-24	AMAZON CAPITAL SERVICES, INC	Inv# 1CWF-MLWX-LMKH	speaker/cable	(\$38.03)		
108900	2022-08-24	AMAZON CAPITAL SERVICES, INC	Inv# 1CWF-MLWX-LMKH	speaker/cable	(\$54.11)		
108900	2022-08-24	AMAZON CAPITAL SERVICES, INC	Inv# 1CWF-MLWX-LMKH	speaker/cable	(\$54.11)		
Total for Check: 108900						(\$400.57)	\$13,833.33
109485	2022-10-03	ORANGE COUNTY LAFCO	Inv# MSR REQUEST	MSR Request Fee	\$7,900.00		
Total for Check: 109485						\$7,900.00	\$7,900.00
109486	2022-10-05	QUINN COMPANY	Inv# 22620201	65' Lift rental	\$3,894.94		
109486	2022-10-05	QUINN COMPANY	Inv# PC830405029	BPO EQUIPMENT & SUPPLIES	\$369.12		
109486	2022-10-05	QUINN COMPANY	Inv# PCA00322315	BPO EQUIPMENT & SUPPLIES	\$52.10		
Total for Check: 109486						\$4,316.16	\$793,029.60
109487	2022-10-05	ABSOLUTE STANDARDS, INC.	Inv# 216245	SUPPLIES	\$63.75		
109487	2022-10-05	ABSOLUTE STANDARDS, INC.	Inv# 216245	SUPPLIES	\$63.75		
109487	2022-10-05	ABSOLUTE STANDARDS, INC.	Inv# 216245	shipping	\$15.00		
Total for Check: 109487						\$142.50	\$2,975.00
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968049	Shipping	\$101.77		
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968049	SUPPLIES	\$65.88		
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968049	SUPPLIES	\$32.62		
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968049	SUPPLIES	\$32.62		
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968049	Cold Packaging Material	\$5.44		
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968215	SUPPLIES	\$135.95		
109488	2022-10-05	ACCUSTANDARD, INC.	Inv# 968215	Shipping	\$7.61		
Total for Check: 109488						\$381.89	\$2,439.69
109489	2022-10-05	ACWA	Inv# INV010938	WEBINAR - C. NETTLES	\$50.00		
Total for Check: 109489						\$50.00	\$9,550.00
109490	2022-10-05	AGILENT TECHNOLOGIES, INC.	Inv# 124154371	SUPPLIES	\$813.45		
109490	2022-10-05	AGILENT TECHNOLOGIES, INC.	Inv# 124154371	SUPPLIES	\$342.01		
109490	2022-10-05	AGILENT TECHNOLOGIES, INC.	Inv# 124154371	SUPPLIES	\$297.65		
109490	2022-10-05	AGILENT TECHNOLOGIES, INC.	Inv# 124154371	Shipping	\$8.70		
109490	2022-10-05	AGILENT TECHNOLOGIES, INC.	Inv# 124163223	SUPPLIES	\$879.08		

Orange County Water District

Check Register

Begin Date: 2022-09-29

End Date: 2022-10-05

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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
109490	2022-10-05	AGILENT TECHNOLOGIES, INC.	Inv# 124163223	Shipping	\$8.70		
Total for Check: 109490						\$2,349.59	\$172,631.76
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 14PP-6PQJ-R3RX	Patch cords for FHQ	\$34.76		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 19KK-PNFG-TH41	FIELD SUPPLIES	\$75.00		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 19KK-PNFG-TH41	FIELD SUPPLIES	\$34.76		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 19WQ-6GM3-1K7M	FIELD SUPPLIES	\$144.56		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 1CWF-MLWX-LMKH	speaker/cable	\$54.11		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 1CWF-MLWX-LMKH	speaker/cable	\$54.11		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 1CWF-MLWX-LMKH	speaker/cable	\$38.03		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 1PXK-T9F3-3QLK	SUPPLIES	\$30.22		
109491	2022-10-05	AMAZON CAPITAL SERVICES, INC	Inv# 1THQ-MFGQ-FWK4	FIELD SAFETY WEAR	\$41.82		
Total for Check: 109491						\$507.37	\$13,833.33
109492	2022-10-05	AMERICAN TYPE CULTURE COLLECTION	Inv# INV-1380532	SUPPLIES	\$68.40		
109492	2022-10-05	AMERICAN TYPE CULTURE COLLECTION	Inv# INV-1380532	SUPPLIES	\$68.40		
109492	2022-10-05	AMERICAN TYPE CULTURE COLLECTION	Inv# INV-1380532	Special Handling	\$43.50		
Total for Check: 109492						\$180.30	\$907.84
109493	2022-10-05	AMERICAN WATER CHEMICAL, INC	Inv# 05-220943/1	9/9 40520 lb antiscalant	\$53,081.20		
Total for Check: 109493						\$53,081.20	\$507,441.60
109494	2022-10-05	APPLIED INDUSTRIAL TECHNOLOGIES	Inv# 7025003535	Generated by reorder 8/22/22 1	\$2,016.46		
109494	2022-10-05	APPLIED INDUSTRIAL TECHNOLOGIES	Inv# 7025003535	shipping	\$76.23		
Total for Check: 109494						\$2,092.69	\$5,929.75
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5880098882	UNIFORM SERVICES	\$38.60		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5880104218	UNIFORM SERVICES	\$38.44		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5880110117	UNIFORM SERVICES	\$38.44		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890009276	UNIFORM SERVICES	\$244.78		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890078587	UNIFORM SERVICES	\$204.46		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890078592	UNIFORM SERVICES	\$7.04		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890078600	UNIFORM SERVICES	\$241.36		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890078612	UNIFORM SERVICES	\$235.76		

Orange County Water District

Check Register

Begin Date: 2022-09-29

End Date: 2022-10-05

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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
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890082368	UNIFORM SERVICES	\$204.46		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890082374	UNIFORM SERVICES	\$7.04		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890082387	UNIFORM SERVICES	\$240.41		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890082400	UNIFORM SERVICES	\$154.81		
109496	2022-10-05	ARAMARK UNIFORM SERVICES	Inv# 5890082415	UNIFORM SERVICES	\$232.95		
Total for Check: 109496						\$1,888.55	\$12,785.88
109497	2022-10-05	ASBURY ENVIRONMENTAL SERVICES	Inv# I500-00858631	BPO USED OIL	\$55.00		
Total for Check: 109497						\$55.00	\$55.00
109498	2022-10-05	ASCE MEMBERSHIP	Inv# ASCE MEMBERSHIP M.PATEL renewal	membership	\$310.00		
Total for Check: 109498						\$310.00	\$310.00
109499	2022-10-05	AT & T	Inv# 9512739586SEPT22	09/20-10/19/2022	\$2,999.37		
Total for Check: 109499						\$2,999.37	\$21,970.40
109500	2022-10-05	BANK OF AMERICA, N.A.	Inv# 68175918-070622	7/6 payment fee	\$295.00		
109500	2022-10-05	BANK OF AMERICA, N.A.	Inv# 68175918-080322	fees 8/3/22	\$295.00		
Total for Check: 109500						\$590.00	\$114,251.11
109501	2022-10-05	BUTIER ENGINEERING, INC.	Inv# 045 OCWD1340	Aug22 GWRSE const.mgmt	\$143,330.38		
109501	2022-10-05	BUTIER ENGINEERING, INC.	Inv# 045 OCWD1340	Aug22 GWRSE const.mgmt	\$10,381.12		
Total for Check: 109501						\$153,711.50	\$736,894.50
109502	2022-10-05	CALIFORNIA BARRICADE RENTALS, INC.	Inv# 81430	TRAFFIC CONTROL	\$1,128.00		
Total for Check: 109502						\$1,128.00	\$4,621.00
109503	2022-10-05	CALIFORNIA NEWSPAPERS PARTNERSHIP	Inv# 0000547733	ref#0011551572	\$721.59		
109503	2022-10-05	CALIFORNIA NEWSPAPERS PARTNERSHIP	Inv# 0000549713	ref#011552073	\$721.59		
Total for Check: 109503						\$1,443.18	\$10,218.18
109504	2022-10-05	CDM SMITH, INC.	Inv# 90159752	6/5-7/9 PFAS EOCWD wo#1	\$39,527.60		
Total for Check: 109504						\$39,527.60	\$241,785.11
109505	2022-10-05	CITY OF CHINO	Inv# 3554733	8/17-9/12/22	\$476.77		
Total for Check: 109505						\$476.77	\$476.77
109506	2022-10-05	CITY OF HUNTINGTON BEACH	Inv# 5386189SEPT22	8/22-09/22/22	\$45.58		
Total for Check: 109506						\$45.58	\$172.24

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109507	2022-10-05	CONSTELLATION NEWENERGY INC.	Inv# 63408857201	8/4-9/2/22	\$1,257,014.18		
		Total for Check:	109507			\$1,257,014.18	\$4,308,476.65
109508	2022-10-05	COUNTY OF ORANGE	Inv# Z2335646	FE22-0139,0138,0140 JDB	\$90.00		
		Total for Check:	109508			\$90.00	\$9,716.26
109509	2022-10-05	DEPARTMENT OF TOXIC SUBSTANCES	Inv# 22SM1261	PRADO SHOOTING RANGE DTSC AGMT	\$18,531.12		
		Total for Check:	109509			\$18,531.12	\$33,733.66
109510	2022-10-05	DOPUDJA & WELLS CONSULTING INC	Inv# 1151	Thru 9/2 advisory	\$2,212.50		
		Total for Check:	109510			\$2,212.50	\$6,342.50
109511	2022-10-05	EDELSTEIN GILBERT ROBSON AND SMITH	Inv# 70	Aug22 legis.support/SACTO	\$8,000.00		
		Total for Check:	109511			\$8,000.00	\$23,000.00
109512	2022-10-05	EST ANALYTICAL	Inv# 0084392-IN	SUPPLIES	\$259.25		
109512	2022-10-05	EST ANALYTICAL	Inv# 0084392-IN	Freight	\$15.75		
		Total for Check:	109512			\$275.00	\$18,311.60
109513	2022-10-05	FIRELINE BROADBAND	Inv# 85834	Internet Service for Prado	\$825.00		
		Total for Check:	109513			\$825.00	\$3,300.00
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5728709	SUPPLIES	\$280.15		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5772554	SUPPLIES	\$75.02		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5772555	SUPPLIES	\$59.55		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5772555	Shipping	\$11.20		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5815460	SUPPLIES	\$106.60		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5815460	SUPPLIES	\$67.75		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5815460	SUPPLIES	\$43.16		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856816	SUPPLIES	\$184.32		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856817	SUPPLIES	\$130.12		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856817	Shipping	\$11.20		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856818	SUPPLIES	\$126.66		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856819	SUPPLIES	\$310.33		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856819	Shipping	\$11.20		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856820	SUPPLIES	\$60.54		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5856820	Shipping	\$11.20		

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109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5895994	SUPPLIES	\$251.88		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5895997	Generated by reorder 8/17/22 6	\$2,593.91		
109515	2022-10-05	FISHER SCIENTIFIC CO.	Inv# 5895997	Shipping	\$11.20		
		Total for Check:	109515			\$4,345.99	\$66,951.64
109516	2022-10-05	FRONTIER COMMUNICATIONS	Inv# 714-965-1308SEPT22	9/22-10/21/22	\$226.20		
		Total for Check:	109516			\$226.20	\$11,754.69
109517	2022-10-05	FRONTIER COMMUNICATIONS	Inv# 209-150-2229SEPT22	09/16-10/15/2022	\$86.68		
		Total for Check:	109517			\$86.68	\$11,754.69
109518	2022-10-05	FRUIT GROWERS LABORATORY INC	Inv# 209855A	BPO RADIOACTIVITY ANALYSES	\$956.00		
109518	2022-10-05	FRUIT GROWERS LABORATORY INC	Inv# 209858A	BPO RADIOACTIVITY ANALYSES	\$478.00		
109518	2022-10-05	FRUIT GROWERS LABORATORY INC	Inv# 209860A	BPO RADIOACTIVITY ANALYSES	\$478.00		
109518	2022-10-05	FRUIT GROWERS LABORATORY INC	Inv# 210312A	BPO RADIOACTIVITY ANALYSES	\$64.00		
109518	2022-10-05	FRUIT GROWERS LABORATORY INC	Inv# 211285A	BPO RADIOACTIVITY ANALYSES	\$478.00		
		Total for Check:	109518			\$2,454.00	\$7,837.00
109522	2022-10-05	GRAINGER INC.	Inv# 9419974291	BPO INDUSTRIAL SUPPLIES	\$135.47		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974309	Generated by reorder 8/17/22 1	\$192.29		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974309	Generated by reorder 8/17/22 1	\$60.47		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974309	Generated by reorder 8/17/22 1	\$40.47		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974309	Generated by reorder 8/17/22 1	\$32.11		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974309	Generated by reorder 8/17/22 1	\$31.60		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974317	Generated by reorder 8/17/22 1	\$36.81		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974317	Generated by reorder 8/17/22 1	\$23.03		
109522	2022-10-05	GRAINGER INC.	Inv# 9419974325	BPO INDUSTRIAL SUPPLIES	\$239.51		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$81.68		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$59.85		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$47.02		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$42.97		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$35.56		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$32.54		

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109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$17.39		
109522	2022-10-05	GRAINGER INC.	Inv# 9421953531	Generated by reorder 8/10/22 1	\$8.36		
109522	2022-10-05	GRAINGER INC.	Inv# 9422635442	BPO INDUSTRIAL SUPPLIES	\$311.23		
109522	2022-10-05	GRAINGER INC.	Inv# 9423174243	BPO INDUSTRIAL SUPPLIES	\$157.98		
109522	2022-10-05	GRAINGER INC.	Inv# 9423174250	Safety Tags	\$66.08		
109522	2022-10-05	GRAINGER INC.	Inv# 9423238386	BPO INDUSTRIAL SUPPLIES	\$65.90		
109522	2022-10-05	GRAINGER INC.	Inv# 9423334201	BPO INDUSTRIAL SUPPLIES	\$84.22		
109522	2022-10-05	GRAINGER INC.	Inv# 9423334219	Safety Tags	\$22.25		
109522	2022-10-05	GRAINGER INC.	Inv# 9424015619	BPO INDUSTRIAL SUPPLIES	\$304.84		
109522	2022-10-05	GRAINGER INC.	Inv# 9424738269	BPO INDUSTRIAL SUPPLIES	\$39.47		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755107	BPO INDUSTRIAL SUPPLIES	\$35.95		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755131	SC-7 pump parts and fittings	\$437.50		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755131	SC-7 pump parts and fittings	\$33.34		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755131	SC-7 pump parts and fittings	\$31.91		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755131	SC-7 pump parts and fittings	\$15.30		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755131	SC-7 pump parts and fittings	\$9.06		
109522	2022-10-05	GRAINGER INC.	Inv# 9424755131	SC-7 pump parts and fittings	\$6.07		
109522	2022-10-05	GRAINGER INC.	Inv# 9423334219	Safety Tags	\$33.68		
Total for Check: 109522						\$2,771.91	\$72,862.19
109523	2022-10-05	Gu, Han	Inv# 9/11-12/22 TRAVEL	9/11-12 S.Francisco	\$90.45		
			WateReuse				
109523	2022-10-05	Gu, Han	Inv# 9/19/22 SHIPPING	9/19 Noria shipping	\$7.19		
Total for Check: 109523						\$97.64	\$97.64
109524	2022-10-05	HASHTAGPINPOINT CORPORATION	Inv# 1636	DIGITAL COMMUNICATIONS	\$5,000.00		
Total for Check: 109524						\$5,000.00	\$20,000.00
109525	2022-10-05	HOLE PRODUCTS	Inv# SI-4HPU025639	Dedicated Pump Parts WeISC-7	\$4,028.69		
109525	2022-10-05	HOLE PRODUCTS	Inv# SI-4HPU025639	Dedicated Pump Parts WeISC-7	\$212.06		
109525	2022-10-05	HOLE PRODUCTS	Inv# SI-4HPU025639	Dedicated Pump Parts WeISC-7	\$212.06		
109525	2022-10-05	HOLE PRODUCTS	Inv# SI-4HPU025639	Delivery	\$54.38		
109525	2022-10-05	HOLE PRODUCTS	Inv# SI-4HPU025639	Dedicated Pump Parts WeISC-7	\$44.88		
109525	2022-10-05	HOLE PRODUCTS	Inv# SI-4HPU025639	Dedicated Pump Parts WeISC-7	\$31.48		
Total for Check: 109525						\$4,583.55	\$4,583.55

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109526	2022-10-05	IDEXX LABORATORIES, INC.	Inv# 3113836022	Generated by reorder 9/8/22	\$3,004.87		
109526	2022-10-05	IDEXX LABORATORIES, INC.	Inv# 3113836022	Shipping	\$177.75		
Total for Check:		109526				\$3,182.62	\$5,058.77
109527	2022-10-05	INDUSTRIAL METAL SUPPLY CO.	Inv# 1757153	48" x 96" Perforated Metal 304	\$1,222.76		
109527	2022-10-05	INDUSTRIAL METAL SUPPLY CO.	Inv# 1757153	Discount	(\$11.24)		
Total for Check:		109527				\$1,211.52	\$2,746.58
109528	2022-10-05	INTERA INCORPORATED	Inv# 08-22-21	Thru 8/31 grndwtr.flow model e	\$5,869.50		
109528	2022-10-05	INTERA INCORPORATED	Inv# 08-22-21	Thru 8/31 grndwtr.flow model e	\$111.50		
Total for Check:		109528				\$5,981.00	\$26,096.00
109529	2022-10-05	IRVINE PIPE & SUPPLY	Inv# 1051028-01	Generated by reorder 8/2/22 1:	\$19.51		
109529	2022-10-05	IRVINE PIPE & SUPPLY	Inv# 1051028-01	Discount	(\$0.58)		
109529	2022-10-05	IRVINE PIPE & SUPPLY	Inv# 1051028-01	UPS	\$9.34		
Total for Check:		109529				\$28.27	\$26,825.60
109530	2022-10-05	Jacobs, Philip	Inv# 9/25/22 LICENSE RENEWAL	9/25 wastewater plant operator	\$150.00		
Total for Check:		109530				\$150.00	\$150.00
109531	2022-10-05	KDC SYSTEMS	Inv# 35054	GAP VFD REPLACEMENT	\$155,094.00		
Total for Check:		109531				\$155,094.00	\$158,094.00
109532	2022-10-05	LHOIST NORTH AMERICA	Inv# 1102223493	void, see cm 1102223574	\$9,322.61		
109532	2022-10-05	LHOIST NORTH AMERICA	Inv# 1102223574	credit memo for 1102223493	(\$9,322.61)		
109532	2022-10-05	LHOIST NORTH AMERICA	Inv# 1102223577	9/6 24.62 ton lime	\$9,306.36		
109532	2022-10-05	LHOIST NORTH AMERICA	Inv# 1102223736	9/8 24.97 ton lime	\$9,438.66		
Total for Check:		109532				\$18,745.02	\$321,275.99
109533	2022-10-05	LONG BEACH COMPRESSOR INC	Inv# 12776	Generated by reorder 8/30/22 9	\$5,130.17		
109533	2022-10-05	LONG BEACH COMPRESSOR INC	Inv# 12776	Generated by reorder 8/30/22 9	\$1,019.51		
109533	2022-10-05	LONG BEACH COMPRESSOR INC	Inv# 12776	Inbound Frt	\$134.58		
Total for Check:		109533				\$6,284.26	\$17,028.75
109534	2022-10-05	MCFADDEN-DALE HARDWARE CO.	Inv# 492848/5	BPO INDUSTRIAL SUPPLIES	\$219.03		
109534	2022-10-05	MCFADDEN-DALE HARDWARE CO.	Inv# 492848/5	Discount	(\$6.10)		
Total for Check:		109534				\$212.93	\$1,429.56
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85551395	BPO INDUSTRIAL SUPPLIES	\$46.69		

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109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85551395	Shipping	\$7.67		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85551395	Discount	(\$0.93)		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	I&E Shop Material. Terminals,	\$118.11		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	I&E Shop Material. Terminals,	\$82.67		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	I&E Shop Material. Terminals,	\$37.58		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	I&E Shop Material. Terminals,	\$21.92		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	I&E Shop Material. Terminals,	\$18.80		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	I&E Shop Material. Terminals,	\$13.57		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	Shipping	\$8.06		
109536	2022-10-05	MCMaster-CARR SUPPLY COMPANY	Inv# 85742746	Discount	(\$5.85)		
Total for Check: 109536						\$348.29	\$6,005.77
109537	2022-10-05	METAL SAMPLES COMPANY	Inv# 280685	BARRIER COUPON SAMPLES	\$145.20		
109537	2022-10-05	METAL SAMPLES COMPANY	Inv# 280685	Shipping	\$16.83		
Total for Check: 109537						\$162.03	\$793.48
109538	2022-10-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 635400	Core Dep.CreditINV#633555	(\$27.00)		
109538	2022-10-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 637511	BPO AUTO PARTS	\$27.99		
109538	2022-10-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 637511	Discount	(\$0.56)		
109538	2022-10-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 637602	BPO AUTO PARTS	\$58.04		
109538	2022-10-05	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 637602	Discount	(\$1.16)		
Total for Check: 109538						\$57.31	\$2,886.28
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000154189	9/6 4694 gal s.hypochlorite	\$6,120.76		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000154190	9/6 4886 gal s.hypochlorite	\$6,371.12		

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109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000154191	9/6 4882 gal s.hypochlorite	\$6,365.90		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155245	9/8 4938 gal s.hypochlorite	\$6,438.92		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155246	9/8 4880 gal s.hypochlorite	\$6,363.29		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155247	9/8 4920 gal s.hypochlorite	\$6,415.45		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155248	9/8 4872 gal s.hypochlorite	\$6,352.86		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155688	9/9 4774 gal s.hypochlorite	\$6,225.07		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155689	9/9 4792 gal s.hypochlorite	\$6,248.54		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155690	9/9 4856 gal s.hypochlorite	\$6,332.00		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000155691	9/9 4856 gal s.hypochlorite	\$6,332.00		
109540	2022-10-05	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000154188	9/6 4806 gal s.hypochlorite	\$6,266.80		
Total for Check: 109540						\$75,832.71	\$1,193,155.02
109541	2022-10-05	ORANGE COUNTY TREASURER-TAX COLLECTOR	Inv# OCTOBER 2022	SAR Prcl E01-706.1 Oct22	\$2,313.00		
Total for Check: 109541						\$2,313.00	\$9,252.00
109542	2022-10-05	PACIFIC HYDROTECH CORPORATION	Inv# 4 SA-2021-1	Prog.Pmt#4 SA-2021-1	\$720,016.40		
Total for Check: 109542						\$720,016.40	\$2,338,012.12
109543	2022-10-05	AMERICAN BUSINESS BANK	Inv# ESC 8169802 RET#4	Ret#4 P.Hydro SA-2021-1	\$37,895.60		
Total for Check: 109543						\$37,895.60	\$76,097.50
109544	2022-10-05	PASCAL & LUDWIG CONSTRUCTORS, INC.	Inv# 22057	Prog.Pmt#7 EOCWD-2021-1	\$535,509.30		
109544	2022-10-05	PASCAL & LUDWIG CONSTRUCTORS, INC.	Inv# 22057	Prog.Pmt#7 EOCWD-2021-1	\$2,326.55		
109544	2022-10-05	PASCAL & LUDWIG CONSTRUCTORS, INC.	Inv# 22057	Prog.Pmt#7 EOCWD-2021-1	(\$15,539.15)		
Total for Check: 109544						\$522,296.70	\$899,444.80
109545	2022-10-05	CITIZENS BUSINESS BANK OR PASCAL&LUDWIG	Inv# ESC131105533 RET#7	Ret#7 Pascal-Ludwig EOCWD-2021	\$28,184.70		
109545	2022-10-05	CITIZENS BUSINESS BANK OR PASCAL&LUDWIG	Inv# ESC131105533 RET#7	Ret#7 Pascal-Ludwig EOCWD-2021	\$122.45		
109545	2022-10-05	CITIZENS BUSINESS BANK OR PASCAL&LUDWIG	Inv# ESC131105533 RET#7	Ret#7 Pascal-Ludwig EOCWD-2021	(\$817.85)		
Total for Check: 109545						\$27,489.30	\$47,339.20
109546	2022-10-05	PENDERGRAFT, REX	Inv# OCTOBER 2022	Retiree Cash Medical Oct22	\$392.49		
Total for Check: 109546						\$392.49	\$1,569.96

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109547	2022-10-05	PETE'S ROAD SERVICE, INC.	Inv# 614402-00	T-162 rear tire replacement	\$787.86		
		Total for Check:	109547			\$787.86	\$3,041.10
109548	2022-10-05	PHENOMENEX INC.	Inv# CIUS-22069473	SUPPLIES	\$973.31		
109548	2022-10-05	PHENOMENEX INC.	Inv# CIUS-22069473	Handling	\$16.30		
109548	2022-10-05	PHENOMENEX INC.	Inv# CIUS-22069473	Discount	(\$18.20)		
109548	2022-10-05	PHENOMENEX INC.	Inv# CIUS-22070512	SUPPLIES	\$1,639.95		
109548	2022-10-05	PHENOMENEX INC.	Inv# CIUS-22070512	Shipping	\$34.29		
109548	2022-10-05	PHENOMENEX INC.	Inv# CIUS-22070512	Discount	(\$30.85)		
		Total for Check:	109548			\$2,614.80	\$13,165.08
109549	2022-10-05	Pannu, Meeta	Inv# 9/19-21/22 TRAVEL Annual	9/19-21 SACTO GRA 5th	\$203.72		
		Total for Check:	109549			\$203.72	\$203.72
109550	2022-10-05	Polanco, Julio	Inv# 9/11-12/22 TRAVEL WateReuse	9/11-12 S.Francisco	\$664.37		
		Total for Check:	109550			\$664.37	\$664.37
109551	2022-10-05	QDOXS	Inv# IN45696	COPIER MAINTENANCE	\$320.81		
109551	2022-10-05	QDOXS	Inv# IN45791	COPIER MAINTENANCE	\$446.76		
		Total for Check:	109551			\$767.57	\$767.57
109552	2022-10-05	RAINBOW DISPOSAL CO INC	Inv# 0605-000925448	10/1-10/31 TRASH SERVICE	\$5,628.89		
		Total for Check:	109552			\$5,628.89	\$20,185.37
109553	2022-10-05	RED WING SHOE CO. INC.	Inv# 20220908022395	WORK BOOTS	\$200.00		
		Total for Check:	109553			\$200.00	\$1,502.17
109554	2022-10-05	RESTEK CORPORATION	Inv# CD50302341	SUPPLIES	\$8,286.75		
109554	2022-10-05	RESTEK CORPORATION	Inv# CD50302341	Freight	\$4.00		
109554	2022-10-05	RESTEK CORPORATION	Inv# CD50302341	Discount	(\$165.82)		
109554	2022-10-05	RESTEK CORPORATION	Inv# CD50302342	SUPPLIES	\$1,647.57		
109554	2022-10-05	RESTEK CORPORATION	Inv# CD50302342	Freight	\$4.00		
109554	2022-10-05	RESTEK CORPORATION	Inv# CD50302342	Discount	(\$33.03)		
		Total for Check:	109554			\$9,743.47	\$17,886.55
109555	2022-10-05	SANDWOOD ENTERPRISES INC.	Inv# OC221903174	TEMPORARY LABOR	\$250.00		
		Total for Check:	109555			\$250.00	\$1,250.00
109556	2022-10-05	SC FUELS	Inv# 2230757-IN	BPO BULK RED DIESEL	\$2,468.93		
109556	2022-10-05	SC FUELS	Inv# 2230757-IN	discount	(\$21.87)		

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109556	2022-10-05	SC FUELS	Inv# 2233871-IN	BPO BULK RED DIESEL	\$2,971.56		
109556	2022-10-05	SC FUELS	Inv# 2233871-IN	discount	(\$27.27)		
Total for Check: 109556						\$5,391.35	\$69,468.78
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$3,972.38		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$1,519.57		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$563.37		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$558.87		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$535.82		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$338.35		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$258.08		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$185.91		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$179.11		
109557	2022-10-05	SC FUELS	Inv# 0596560	BPO UNLEADED FUEL FOR VEHICLES	\$124.02		
Total for Check: 109557						\$8,235.48	\$51,559.48
109558	2022-10-05	SCHORR METALS INC.	Inv# 1898244	3" x 6" X 11GA Rectangular Tub	\$1,906.75		
109558	2022-10-05	SCHORR METALS INC.	Inv# 1898244	Discount	(\$19.07)		
Total for Check: 109558						\$1,887.68	\$3,212.41
109559	2022-10-05	SEPARATION PROCESSES, INC.	Inv# 10559	Aug22 GWRSFE support	\$58,405.89		
109559	2022-10-05	SEPARATION PROCESSES, INC.	Inv# 10568	Aug22 OPS support	\$4,674.50		
Total for Check: 109559						\$63,080.39	\$132,369.84
109560	2022-10-05	SMBC C/O CITIBANK, NA NEW YORK	Inv# 3540	7/1-9/30/22	\$62,696.44		
Total for Check: 109560						\$62,696.44	\$124,714.66
109561	2022-10-05	SUEZ WTS SERVICES USA, INC.	Inv# 901734837	DI WATER SERVICE	\$548.10		
Total for Check: 109561						\$548.10	\$2,021.05
109562	2022-10-05	SUNSET INDUSTRIAL PARTS	Inv# INV51769	A11 Lime Slurry Pump Supply Va	\$1,831.78		
109562	2022-10-05	SUNSET INDUSTRIAL PARTS	Inv# INV51769	A11 Lime Slurry Pump Supply Va	\$39.15		
109562	2022-10-05	SUNSET INDUSTRIAL PARTS	Inv# INV51769	A11 Lime Slurry Pump Supply Va	\$22.19		
109562	2022-10-05	SUNSET INDUSTRIAL PARTS	Inv# INV51769	Shipping	\$12.81		
109562	2022-10-05	SUNSET INDUSTRIAL PARTS	Inv# INV51769	Discount	(\$17.41)		
Total for Check: 109562						\$1,888.52	\$6,686.59
109563	2022-10-05	Safarik, Jana	Inv# 9/11-12/22 TRAVEL	9/11-12 S.Francisco	\$153.98		
			WateReuse				

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		Total for Check:	109563			\$153.98	\$153.98
109564	2022-10-05	TANKNOLOGY, INC.	Inv# 1740932	OPEN NEW BPO	\$217.00		
		Total for Check:	109564			\$217.00	\$871.00
109565	2022-10-05	TOM'S TRUCK CENTER, INC	Inv# 1279738	freight	\$25.00		
109565	2022-10-05	TOM'S TRUCK CENTER, INC	Inv# 1279738	BPO FORD PARTS	\$16.83		
		Total for Check:	109565			\$41.83	\$1,314.00
109566	2022-10-05	TREE OF LIFE NURSERY	Inv# 74674	BPO LANDSCAPE SUPPLIES	\$364.73		
		Total for Check:	109566			\$364.73	\$364.73
109567	2022-10-05	U-LINE	Inv# 153684907	SUPPLIES	\$133.76		
109567	2022-10-05	U-LINE	Inv# 153684907	Freight	\$1.63		
		Total for Check:	109567			\$135.39	\$3,570.31
109568	2022-10-05	UNITED PARCEL SERVICE	Inv# 0000X81601392	ups	\$138.28		
		Total for Check:	109568			\$138.28	\$1,906.17
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50586646	9/21 25.04 ton sulfuric acid	\$4,957.92		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50586646	Discount	(\$99.16)		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50586649	9/21 24.74 ton sulfuric acid	\$4,898.52		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50586649	Discount	(\$97.97)		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50597288	9/28 12.644 ton caustic soda	\$10,780.28		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50597288	Discount	(\$215.61)		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50603166	9/30 25.12 ton sulfuric acid	\$4,973.76		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50603166	Discount	(\$99.48)		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50603168	9/30 24.25 ton sulfuric acid	\$4,801.50		
109569	2022-10-05	UNIVAR SOLUTIONS USA	Inv# 50603168	Discount	(\$96.03)		
		Total for Check:	109569			\$29,803.73	\$221,289.81
109570	2022-10-05	UTILIQUEST LLC	Inv# 318488-Q	8/28-9/3 9911 screen/mark pipe	\$1,287.15		
109570	2022-10-05	UTILIQUEST LLC	Inv# 318488-Q	8/28-9/3 9922 screen/mark pipe	\$750.84		
109570	2022-10-05	UTILIQUEST LLC	Inv# 318488-Q	8/28-9/3 9908 screen/mark pipe	\$92.03		
109570	2022-10-05	UTILIQUEST LLC	Inv# 318488-Q	8/28-9/3 9932 screen/mark pipe	\$15.23		
		Total for Check:	109570			\$2,145.25	\$30,482.35
109571	2022-10-05	VWR INTERNATIONAL LLC	Inv# 8810652328	SUPPLIES	\$32.63		
109571	2022-10-05	VWR INTERNATIONAL LLC	Inv# 8810663425	Generated by reorder 8/17/22 7	\$190.01		
109571	2022-10-05	VWR INTERNATIONAL LLC	Inv# 8810690852	Generated by reorder 9/8/22	\$1,038.74		
		Total for Check:	109571			\$1,261.38	\$14,244.13

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109572	2022-10-05	WASTE MANAGEMENT INLAND EMPIRE	Inv# 0966482-4946-2	10/1-10/31/22	\$197.61		
		Total for Check:	109572			\$197.61	\$790.44
109573	2022-10-05	WATER ENVIRONMENT FEDERATION	Inv# 000272800	MEM ID#01808407	\$332.00		
		Total for Check:	109573			\$332.00	\$332.00
109574	2022-10-05	WATER QUALITY & TREATMENT SOLUTIONS INC	Inv# 22-3444	Thru 8/31 WRF PFAS TC	\$24,193.46		
		Total for Check:	109574			\$24,193.46	\$32,101.57
109575	2022-10-05	XEROX CORPORATION	Inv# 017038845	COPIER MAINTENANCE	\$144.89		
		Total for Check:	109575			\$144.89	\$5,626.73
109576	2022-10-05	XEROX FINANCIAL SERVICES	Inv# 016938672	COPIER MAINTENANCE	\$1,893.34		
109576	2022-10-05	XEROX FINANCIAL SERVICES	Inv# 016938673	COPIER MAINTENANCE	\$1,387.65		
109576	2022-10-05	XEROX FINANCIAL SERVICES	Inv# 3467543	COPIER MAINTENANCE	\$2,060.82		
		Total for Check:	109576			\$5,341.81	\$6,440.19
977874	2022-09-30	WELLS FARGO BANK	Inv# OCTOBER 3, 22 #6911	Oct.3,22 DPR#10 #6911	\$18,191.36		
		Total for Check:	977874			\$18,191.36	\$6,334,001.46
977875	2022-10-03	PRUDENTIAL RETIREMENT SERVICE	Inv# OCTOBER 3, 2022	Oct.3,22 DPR#10 401a	\$7,398.34		
		Total for Check:	977875			\$7,398.34	\$1,646,053.92
977876	2022-10-03	PRUDENTIAL RETIREMENT	Inv# OCTOBER 3, 2022	Oct.3,22 DPR#10 457b	\$5,546.25		
		Total for Check:	977876			\$5,546.25	\$580,884.10
977877	2022-09-29	MORGAN STANLEY & CO LLC	Inv# OCWD 03A REMARKETING FEE Fee 10/1-9/30	03A Remarketing	\$45,435.24		
		Total for Check:	977877			\$45,435.24	\$45,435.24
977878	2022-10-05	U.S. BANK NA	Inv# COP 2003A INT 10/5/22 9/7-10/4/22	COP 2003A INT	\$140,911.51		
		Total for Check:	977878			\$140,911.51	\$462,319.23
977879	2022-10-04	WELLS FARGO BANK	Inv# OCTOBER 5, 22 #6527	Oct.5,22 PR#20 #6527	\$47,971.51		
		Total for Check:	977879			\$47,971.51	\$6,334,001.46
977880	2022-10-04	WELLS FARGO BANK	Inv# OCTOBER 20, 2022 #6911	Oct.5,22 PR#20 #6911	\$851,363.71		
		Total for Check:	977880			\$851,363.71	\$6,334,001.46
977881	2022-10-04	WELLS FARGO BANK	Inv# OCTOBER 5, 2022 GARNABF GARNABF	Oct.5,22 PR#20	\$1,282.60		
		Total for Check:	977881			\$1,282.60	\$6,334,001.46

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977882	2022-10-04	WELLS FARGO BANK	Inv# OCTOBER 5, 2022 GARNCREG	Oct.5, 22 pR#20	\$559.85		
		Total for Check:	977882			\$559.85	\$6,334,001.46
977883	2022-10-05	PRUDENTIAL RETIREMENT SERVICE	Inv# OCTOBER 5, 2022	Oct.5,22 PR#20 401a	\$227,430.72		
		Total for Check:	977883			\$227,430.72	\$1,646,053.92
977884	2022-10-05	PRUDENTIAL RETIREMENT	Inv# OCTOBER 5, 2022	Oct.5,22 PR#20 457b	\$75,983.85		
		Total for Check:	977884			\$75,983.85	\$580,884.10
977885	2022-10-05	CITIBANK NA NEW YORK, ABA	Inv# OCWD 2007B SWAP PAY 10/5	ocwd 2007b swap pay	\$26,775.48		
		Total for Check:	977885			\$26,775.48	\$403,881.30
Run Date: 10/5/2022					\$4,834,894.30	\$4,834,894.30	

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108975	2022-08-24	SC FUELS	Inv# 2199144-IN	discount	\$36.30		
108975	2022-08-24	SC FUELS	Inv# 2199144-IN	BPO BULK RED DIESEL	(\$3,957.27)		
Total for Check: 108975						(\$3,920.97)	\$72,997.01
109577	2022-10-12	24 CARROTS CATERING AND EVENTS	Inv# 104719	Holiday Lunch Deposit	\$1,943.90		
Total for Check: 109577						\$1,943.90	\$1,943.90
109578	2022-10-12	ACCUSTANDARD, INC.	Inv# 968581	SUPPLIES	\$43.51		
109578	2022-10-12	ACCUSTANDARD, INC.	Inv# 968581	Shipping	\$7.61		
Total for Check: 109578						\$51.12	\$2,490.81
109579	2022-10-12	ACWA/JPIA	Inv# 0693750 NOV2022	Health Insurance Nov22	\$439,696.40		
Total for Check: 109579						\$439,696.40	\$2,166,649.85
109580	2022-10-12	ADIGWE, REGINA	Inv# 8/31-9/21/22 SAMPLE	8/31-9/21 sample pickups	\$235.00		
Total for Check: 109580						\$235.00	\$235.00
109581	2022-10-12	AGILENT TECHNOLOGIES, INC.	Inv# 124058977	SUPPLIES	\$137.63		
109581	2022-10-12	AGILENT TECHNOLOGIES, INC.	Inv# 124058977	Shipping	\$8.70		
109581	2022-10-12	AGILENT TECHNOLOGIES, INC.	Inv# 124190756	SUPPLIES	\$2,321.11		
109581	2022-10-12	AGILENT TECHNOLOGIES, INC.	Inv# 124206636	SUPPLIES	\$741.35		
109581	2022-10-12	AGILENT TECHNOLOGIES, INC.	Inv# 124206636	Shipping	\$8.70		
Total for Check: 109581						\$3,217.49	\$175,849.25
109582	2022-10-12	AMAZON CAPITAL SERVICES, INC	Inv# 1GLF-Q3T3-JPN6	CD's & DVD's for Records Req	\$130.46		
109582	2022-10-12	AMAZON CAPITAL SERVICES, INC	Inv# 1GLF-Q3T3-JPN6	CD's & DVD's for Records Req	\$40.76		
109582	2022-10-12	AMAZON CAPITAL SERVICES, INC	Inv# 1J3M-JDDQ-W9CW	Laptop supplies	\$31.53		
109582	2022-10-12	AMAZON CAPITAL SERVICES, INC	Inv# 1J3M-JDDQ-W9CW	Laptop supplies	\$12.93		
109582	2022-10-12	AMAZON CAPITAL SERVICES, INC	Inv# 1J3M-JDDQ-W9CW	Laptop supplies	\$10.32		
109582	2022-10-12	AMAZON CAPITAL SERVICES, INC	Inv# 1NNJ-VP74-PNT9	laptop stand	\$71.76		
Total for Check: 109582						\$297.76	\$14,131.09
109583	2022-10-12	AQUEOUS VETS	Inv# 22-0436	9/19 PFAS Orange 20,22,28,29	\$1,030,441.27		
Total for Check: 109583						\$1,030,441.27	\$2,027,222.91
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890086270	UNIFORM SERVICES	\$240.41		
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890086280	UNIFORM SERVICES	\$156.26		
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890086293	UNIFORM SERVICES	\$232.95		
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890089960	UNIFORM SERVICES	\$189.07		
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890089972	UNIFORM SERVICES	\$232.95		

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109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890089974	UNIFORM SERVICES	\$7.04		
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890089978	UNIFORM SERVICES	\$248.41		
109584	2022-10-12	ARAMARK UNIFORM SERVICES	Inv# 5890090012	HAND SANITIZER SERVICE	\$32.63		
		Total for Check:	109584			\$1,339.72	\$14,125.60
109585	2022-10-12	AYALA, GINA	Inv# 9/11-12/22 TRAVEL Water	9/11-12 S.Francisco 2022	\$326.25		
		Total for Check:	109585			\$326.25	\$810.86
109586	2022-10-12	BAY ALARM	Inv# 3360370220915M	MONTHLY ALARM SERVICE	\$259.89		
		Total for Check:	109586			\$259.89	\$519.78
109587	2022-10-12	BAY CITY INDUSTRIAL SUPPLY	Inv# 249654	HP Chemical Draw Down Cylinder	\$116.15		
109587	2022-10-12	BAY CITY INDUSTRIAL SUPPLY	Inv# 249654	Shipping	\$19.68		
109587	2022-10-12	BAY CITY INDUSTRIAL SUPPLY	Inv# 249654	Discount	(\$1.36)		
109587	2022-10-12	BAY CITY INDUSTRIAL SUPPLY	Inv# 249714	HP Chemical Draw Down Cylinder	\$1,204.60		
109587	2022-10-12	BAY CITY INDUSTRIAL SUPPLY	Inv# 249714	Shipping	\$46.70		
109587	2022-10-12	BAY CITY INDUSTRIAL SUPPLY	Inv# 249714	Discount	(\$12.52)		
		Total for Check:	109587			\$1,373.25	\$9,737.68
109588	2022-10-12	BROWN AND CALDWELL	Inv# 12456043	7/29-8/25 FRRO pilot testing	\$3,344.48		
		Total for Check:	109588			\$3,344.48	\$6,883.77
109589	2022-10-12	CDM SMITH, INC.	Inv# 90160327	8/14-9/10 PFAS wo#2 G.Grove	\$23,103.60		
109589	2022-10-12	CDM SMITH, INC.	Inv# 90160377	7/10-9/10 PFAS EOCWD wo#1	\$39,744.12		
109589	2022-10-12	CDM SMITH, INC.	Inv# 90160377	7/10-9/10 PFAS EOCWD wo#1	\$17,415.09		
109589	2022-10-12	CDM SMITH, INC.	Inv# 90160597	Thru 9/10 PFAS IRWD wo#3	\$17,260.25		
		Total for Check:	109589			\$97,523.06	\$339,308.17
109590	2022-10-12	CBC RESTAURANTS CORP.	Inv# 2162004	Prado FIRO Meeting Lunch	\$200.84		
		Total for Check:	109590			\$200.84	\$200.84
109591	2022-10-12	COUNTY OF ORANGE	Inv# 156-101-06 2022-23A	OC Prop Tax 7/1-6/30/23 1st	\$13,222.43		
109591	2022-10-12	COUNTY OF ORANGE	Inv# 253-451-07 2022-23A	OC prop tax 7/1-6/30/23 1st	\$717.04		
109591	2022-10-12	COUNTY OF ORANGE	Inv# 345-142-03 2022-23A	OC prop tax 7/1-6/30/23 1st	\$336.89		
109591	2022-10-12	COUNTY OF ORANGE	Inv# 346-121-3 2022-23A	OC prop tax 7/1-6/30/23 1st	\$3,219.57		
109591	2022-10-12	COUNTY OF ORANGE	Inv# 346-143-03 2022-23A	OC prop tax 7/1-6/30/23 1st	\$253.24		
109591	2022-10-12	COUNTY OF ORANGE	Inv# 408-213-03 2022-23A	OC prop tax 7/1-6/30/23 1st	\$28.87		
		Total for Check:	109591			\$17,778.04	\$17,778.04
109592	2022-10-12	CRAFTURN, INC.	Inv# 1827	Dedicated pump landing plates	\$1,680.19		

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		Total for Check:	109592			\$1,680.19	\$1,680.19
109593	2022-10-12	EXCELSIOR ELEVATOR	Inv# 31673	elevator serv	\$410.00		
109593	2022-10-12	EXCELSIOR ELEVATOR	Inv# 31673	discount	(\$12.30)		
		Total for Check:	109593			\$397.70	\$2,990.28
109594	2022-10-12	FACTORY MOTOR PARTS	Inv# 101-415291	BPO AUTO PARTS	\$3.01		
109594	2022-10-12	FACTORY MOTOR PARTS	Inv# 101-415404	BPO AUTO PARTS	\$54.55		
109594	2022-10-12	FACTORY MOTOR PARTS	Inv# 11-1916259	BPO AUTO PARTS	\$3.01		
109594	2022-10-12	FACTORY MOTOR PARTS	Inv# 12-4854014	BPO AUTO PARTS	\$28.48		
		Total for Check:	109594			\$89.05	\$984.17
109595	2022-10-12	FIREMASTER	Inv# 0000992214	FIRE EXTINGUISHER	\$1,959.37		
			MAINTENANCE				
		Total for Check:	109595			\$1,959.37	\$1,959.37
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 5932737	Generated by reorder 3/21/22 8	\$3,075.88		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 5932737	Shipping	\$11.20		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 5978214	SUPPLIES	\$107.73		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6022930	Generated by reorder 8/17/22 6	\$1,748.70		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6068872	Generated by reorder 6/15/22 2	\$1,675.02		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6068872	Generated by reorder 6/15/22 2	\$1,153.07		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6068872	Generated by reorder 6/15/22 2	\$164.73		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6068872	Shipping	\$10.45		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6068873	SUPPLIES	\$1,083.95		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6068873	Shipping	\$10.45		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6110295	SUPPLIES	\$2,822.65		
109597	2022-10-12	FISHER SCIENTIFIC CO.	Inv# 6110295	Shipping	\$10.45		
		Total for Check:	109597			\$11,874.28	\$78,825.92
109598	2022-10-12	FRONTIER COMMUNICATIONS	Inv# 7143783200OCT22	09/28-10/27/2022	\$2,479.54		
		Total for Check:	109598			\$2,479.54	\$14,234.23
109599	2022-10-12	GANAHL LUMBER COMPANY	Inv# 030637470	BPO LUMBER SUPPLIES	\$41.76		
109599	2022-10-12	GANAHL LUMBER COMPANY	Inv# 030637470	CA Lumber Tax	\$0.38		
		Total for Check:	109599			\$42.14	\$42.14
109600	2022-10-12	GOLDEN LOCKS, INC	Inv# 1902	LOCKS	\$215.50		
109600	2022-10-12	GOLDEN LOCKS, INC	Inv# 1902	LOCKS	\$116.37		
		Total for Check:	109600			\$331.87	\$331.87

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109603	2022-10-12	GRAINGER INC.	Inv# 9428083092	BPO INDUSTRIAL SUPPLIES	\$29.98		
109603	2022-10-12	GRAINGER INC.	Inv# 9428083100	Generated by reorder 8/22/22 1	\$238.17		
109603	2022-10-12	GRAINGER INC.	Inv# 9428631577	BPO INDUSTRIAL SUPPLIES	\$40.37		
109603	2022-10-12	GRAINGER INC.	Inv# 9428631577	BPO INDUSTRIAL SUPPLIES	\$14.20		
109603	2022-10-12	GRAINGER INC.	Inv# 9428894662	BPO INDUSTRIAL SUPPLIES	\$42.91		
109603	2022-10-12	GRAINGER INC.	Inv# 9429692099	Generated by reorder 8/30/22 9	\$2,136.29		
109603	2022-10-12	GRAINGER INC.	Inv# 9429692099	Generated by reorder 8/30/22 9	\$372.49		
109603	2022-10-12	GRAINGER INC.	Inv# 9429692099	Generated by reorder 8/30/22 9	\$269.37		
109603	2022-10-12	GRAINGER INC.	Inv# 9429692099	Generated by reorder 8/30/22 9	\$99.83		
109603	2022-10-12	GRAINGER INC.	Inv# 9429692099	Generated by reorder 8/30/22 9	\$49.21		
109603	2022-10-12	GRAINGER INC.	Inv# 9430918525	BPO INDUSTRIAL SUPPLIES	\$102.05		
109603	2022-10-12	GRAINGER INC.	Inv# 9431056408	BPO INDUSTRIAL SUPPLIES	\$153.29		
109603	2022-10-12	GRAINGER INC.	Inv# 9431091694	Sunscreen	\$42.92		
109603	2022-10-12	GRAINGER INC.	Inv# 9431261834	BPO INDUSTRIAL SUPPLIES	\$46.15		
109603	2022-10-12	GRAINGER INC.	Inv# 9431261842	research center supplies	\$254.48		
109603	2022-10-12	GRAINGER INC.	Inv# 9432312818	Generated by reorder 8/31/22 9	\$324.91		
109603	2022-10-12	GRAINGER INC.	Inv# 9432312818	Generated by reorder 8/31/22 9	\$178.76		
109603	2022-10-12	GRAINGER INC.	Inv# 9432312818	Generated by reorder 8/31/22 9	\$50.26		
109603	2022-10-12	GRAINGER INC.	Inv# 9432312818	Generated by reorder 8/31/22 9	\$30.51		
109603	2022-10-12	GRAINGER INC.	Inv# 9432312818	Generated by reorder 8/31/22 9	\$19.22		
109603	2022-10-12	GRAINGER INC.	Inv# 9432312818	Generated by reorder 8/31/22 9	\$7.24		
109603	2022-10-12	GRAINGER INC.	Inv# 9432427228	BPO INDUSTRIAL SUPPLIES	\$94.15		
109603	2022-10-12	GRAINGER INC.	Inv# 9432581339	BPO INDUSTRIAL SUPPLIES	\$46.66		
		Total for Check:	109603			\$4,643.42	\$77,505.61
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109604	2022-10-12	GREEN THUMB, LLC	Inv# 20220902	BPO PLANT SERVICE	\$299.44		
109604	2022-10-12	GREEN THUMB, LLC	Inv# 20220902	BPO PLANT SERVICE	\$94.56		
		Total for Check:	109604			\$394.00	\$2,161.32
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109605	2022-10-12	HACH COMPANY	Inv# 13223984	SUPPLIES	\$993.89		
109605	2022-10-12	HACH COMPANY	Inv# 13223984	Handling Fee	\$17.44		
		Total for Check:	109605			\$1,011.33	\$8,663.42
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109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 0090188	BPO INDUSTRIAL SUPPLIES	\$216.74		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 0251347	BPO INDUSTRIAL SUPPLIES	\$148.44		

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109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 0514840	BPO INDUSTRIAL SUPPLIES	\$334.66		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 1020415	BPO INDUSTRIAL SUPPLIES	\$363.18		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 1522143	BPO INDUSTRIAL SUPPLIES	\$24.22		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 3264004	Credit 0514840	(\$37.74)		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 3264005	BPO INDUSTRIAL SUPPLIES	\$338.70		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 4022822	BPO INDUSTRIAL SUPPLIES	\$51.59		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 5514482	BPO INDUSTRIAL SUPPLIES	\$235.78		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 6383210	BPO INDUSTRIAL SUPPLIES	\$15.95		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 7524632	BPO INDUSTRIAL SUPPLIES	\$69.06		
109607	2022-10-12	HOME DEPOT CREDIT SERVICES	Inv# 8032721	BPO INDUSTRIAL SUPPLIES	\$59.23		
Total for Check: 109607						\$1,819.81	\$5,917.75
109608	2022-10-12	Huang, Andrew	Inv# 2022-2023-05	Education Reimb. AH	\$3,111.00		
Total for Check: 109608						\$3,111.00	\$3,111.00
109609	2022-10-12	Hutchinson, Adam	Inv# 10/4/22 TRAVEL	10/4 Davis GRA CGIC Meeting	\$110.46		
109609	2022-10-12	Hutchinson, Adam	Inv# 8/29-9/28/22 STIPEND	8/29-9/28 phone stipend	\$40.00		
Total for Check: 109609						\$150.46	\$1,122.82
109610	2022-10-12	IMPERIAL SPRINKLER SUPPLY, INC.	Inv# 5311972-00	BPO LANDSCAPE SUPPLIES	\$94.85		
109610	2022-10-12	IMPERIAL SPRINKLER SUPPLY, INC.	Inv# 5311972-00	Discount	(\$1.76)		
Total for Check: 109610						\$93.09	\$445.13
109611	2022-10-12	INDUSTRIAL METAL SUPPLY CO.	Inv# 1768822	Diamond Plate	\$772.28		
109611	2022-10-12	INDUSTRIAL METAL SUPPLY CO.	Inv# 1768822	Discount	(\$7.10)		
109611	2022-10-12	INDUSTRIAL METAL SUPPLY CO.	Inv# 43088	CreditInv#1748760	(\$566.66)		
Total for Check: 109611						\$198.52	\$2,945.10
109612	2022-10-12	INTERA INCORPORATED	Inv# 08-22-59	7/1-8/31 Alamitos GAP grndwtrr	\$15,755.00		
Total for Check: 109612						\$15,755.00	\$41,851.00
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1052998	Generated by reorder 9/13/22	\$921.94		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1052998	Generated by reorder 9/13/22	\$804.18		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1052998	Freight	\$21.37		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1052998	Freight	\$9.34		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1053790	BPO PIPE SUPPLIES	\$18.99		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1053790	Discount	(\$0.38)		

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109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1054503	1" Thread o lets	\$648.70		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1054503	Freight IN	\$20.28		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1054503	Freight UPS	\$9.34		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1054503	Discount	(\$13.57)		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1054513	BPO PIPE SUPPLIES	\$181.27		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1054513	Discount	(\$3.63)		
109614	2022-10-12	IRVINE PIPE & SUPPLY	Inv# 1052998	Discount	(\$35.14)		
		Total for Check:	109614			\$2,582.69	\$29,408.29
109615	2022-10-12	JACOBS ENGINEERING GROUP, INC.	Inv# W9Y31900-07	7/2-8/26 PFAS wo#1 Tustin	\$257,454.75		
109615	2022-10-12	JACOBS ENGINEERING GROUP, INC.	Inv# W9Y31902-06	7/2-8/26 PFAS wo#2 GSWC	\$12,649.25		
		Total for Check:	109615			\$270,104.00	\$585,160.75
109616	2022-10-12	JPMS LLC CASH MANAGEMENT	Inv# 438263-1	7/1-9/30/22	\$1,057.11		
109616	2022-10-12	JPMS LLC CASH MANAGEMENT	Inv# 438264-1	7/1-9/30/22	\$1,681.11		
		Total for Check:	109616			\$2,738.22	\$5,450.70
109617	2022-10-12	KELLY SERVICES	Inv# 3802547922	TempLaborLab we 9/18,9/25/22	\$4,224.00		
109617	2022-10-12	KELLY SERVICES	Inv# 3902840322	TempLabor1038 we10/2/22	\$2,112.00		
		Total for Check:	109617			\$6,336.00	\$31,603.86
109618	2022-10-12	KENNEDY / JENKS CONSULTANTS	Inv# 157806	Thru 8/26 PFAS Orange wo#2	\$109,883.75		
109618	2022-10-12	KENNEDY / JENKS CONSULTANTS	Inv# 157822	Thru 8/26 PFAS Orange wo#1	\$39,698.86		
		Total for Check:	109618			\$149,582.61	\$271,875.57
109619	2022-10-12	LENOVO (UNITED STATES) INC.	Inv# 6462121075	Extra Docking Station for GM	\$266.44		
		Total for Check:	109619			\$266.44	\$266.44
109620	2022-10-12	LHOIST NORTH AMERICA	Inv# 1102224361	9/13 25.11 ton lime	\$9,491.58		
109620	2022-10-12	LHOIST NORTH AMERICA	Inv# 1102224362	9/15 24.91 ton lime	\$9,415.98		
		Total for Check:	109620			\$18,907.56	\$340,183.55
109621	2022-10-12	LIFE TECHNOLOGIES CORP	Inv# 81921066	SUPPLIES	\$950.48		
109621	2022-10-12	LIFE TECHNOLOGIES CORP	Inv# 81921066		\$85.91		
		Total for Check:	109621			\$1,036.39	\$8,812.00
109622	2022-10-12	LILLESTRAND LEADERSHIP CONSULTING	Inv# 7700	9/8-15 leadership consulting	\$4,360.00		
		Total for Check:	109622			\$4,360.00	\$11,180.00

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109623	2022-10-12	MAIL DELIVERY SERVICE CO.	Inv# 20772	BPO MAIL DELIVERY	\$319.95		
109623	2022-10-12	MAIL DELIVERY SERVICE CO.	Inv# 20772	BPO MAIL DELIVERY	\$46.53		
109623	2022-10-12	MAIL DELIVERY SERVICE CO.	Inv# 20772		\$19.20		
109623	2022-10-12	MAIL DELIVERY SERVICE CO.	Inv# 20772		\$2.79		
109623	2022-10-12	MAIL DELIVERY SERVICE CO.	Inv# 20772	BPO MAIL DELIVERY	\$1.02		
109623	2022-10-12	MAIL DELIVERY SERVICE CO.	Inv# 20772		\$0.06		
Total for Check: 109623						\$389.55	\$1,558.20
109624	2022-10-12	MANDIC MOTORS	Inv# 217034	FlatTire LT	\$126.00		
Total for Check: 109624						\$126.00	\$126.00
109625	2022-10-12	MCFADDEN-DALE HARDWARE CO.	Inv# 494485/5	Discount	(\$3.89)		
109625	2022-10-12	MCFADDEN-DALE HARDWARE CO.	Inv# 494485/5	BPO INDUSTRIAL SUPPLIES	\$139.54		
Total for Check: 109625						\$135.65	\$1,565.21
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 85288706	SUPPLIES	\$15.26		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 85288706	Shipping	\$7.67		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 85288706	Discount	(\$0.31)		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 85863729	BPO INDUSTRIAL SUPPLIES	\$134.83		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 85863729	Shipping	\$8.50		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 85863729	Discount	(\$2.70)		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 86019605	BPO INDUSTRIAL SUPPLIES	\$82.11		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 86019605	Shipping	\$9.06		
109626	2022-10-12	MCMaster-CARR SUPPLY COMPANY	Inv# 86019605		(\$1.64)		
Total for Check: 109626						\$252.78	\$6,258.55
109627	2022-10-12	METTLER-TOLEDO RAININ LLC	Inv# 678876360	SUPPLIES	\$1,583.40		
109627	2022-10-12	METTLER-TOLEDO RAININ LLC	Inv# 678876360	Freight	\$76.44		
Total for Check: 109627						\$1,659.84	\$1,659.84
109628	2022-10-12	MILLER & AXLINE	Inv# 11444	9/20/22 legal/South Basin	\$7,687.39		

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		Total for Check:	109628			\$7,687.39	\$169,559.80
109629	2022-10-12	MILLS, SUZANNE	Inv# REFUND MEDICAL	Refund PPD Medical	\$73.26		
		Total for Check:	109629			\$73.26	\$73.26
109630	2022-10-12	MUNICIPAL WATER DISTRICT OF OC	Inv# 10928A	August 2022 water purchase	\$228.60		
109630	2022-10-12	MUNICIPAL WATER DISTRICT OF OC	Inv# 10928B	August 2022 water purchase	\$110,989.66		
109630	2022-10-12	MUNICIPAL WATER DISTRICT OF OC	Inv# 10928C	August 2022 water purchase	\$262,127.87		
		Total for Check:	109630			\$373,346.13	\$4,436,637.96
109632	2022-10-12	Macbeth, Cameron	Inv# 1/12-2/11/22 STIPEND	1/12-2/11 phone stipend	\$10.11		
109632	2022-10-12	Macbeth, Cameron	Inv# 10/12-11/11/21 STIPEND	10/12-11/11/21 phone stipend	\$10.17		
109632	2022-10-12	Macbeth, Cameron	Inv# 11/12-12/11/21 STIPEND	11/12-12/11/21 phone stipend	\$10.17		
109632	2022-10-12	Macbeth, Cameron	Inv# 12/12/21-1/11/22 STIPEND	12/12/21-1/11/22 phone stipend	\$10.11		
109632	2022-10-12	Macbeth, Cameron	Inv# 2/12-3/11/22 STIPEND	2/12-3/11 phone stipend	\$10.11		
109632	2022-10-12	Macbeth, Cameron	Inv# 3/12-4/11/22 STIPEND	3/12-4/11 phone stipend	\$10.09		
109632	2022-10-12	Macbeth, Cameron	Inv# 4/12-5/11/22 STIPEND	4/12-5/11 phone stipend	\$10.09		
109632	2022-10-12	Macbeth, Cameron	Inv# 5/12-6/11/22 STIPEND	5/12-6/11 phone stipend	\$10.09		
109632	2022-10-12	Macbeth, Cameron	Inv# 6/12-7/11/21 STIPEND	6/12-7/11/21 phone stipend	\$10.30		
109632	2022-10-12	Macbeth, Cameron	Inv# 6/12-7/11/22 STIPEND	6/12-7/11 phone stipend	\$11.85		
109632	2022-10-12	Macbeth, Cameron	Inv# 6/23/22 USB CHARGER	6/23/22 USB charger	\$23.48		
109632	2022-10-12	Macbeth, Cameron	Inv# 7/1/22 VIREO NEST	7/1 inspection mirror/vireo ne	\$17.08		
109632	2022-10-12	Macbeth, Cameron	Inv# 7/12-8/11/22 STIPEND	7/12-8/11 phone stipend	\$11.85		
109632	2022-10-12	Macbeth, Cameron	Inv# 7/12-8/11/21 STIPEND	7/12-8/11/21 phone stipend	\$10.30		
109632	2022-10-12	Macbeth, Cameron	Inv# 7/29/22 T-163 CAR WASH	7/29 T-163 car wash	\$31.99		
109632	2022-10-12	Macbeth, Cameron	Inv# 8/12-9/11/21 STIPEND	8/12-9/11/21 phone stipend	\$10.23		
109632	2022-10-12	Macbeth, Cameron	Inv# 8/12-9/11/22 STIPEND	8/12-9/11 phone stipend	\$11.76		
109632	2022-10-12	Macbeth, Cameron	Inv# 8/29/22 BOOTS	8/29 boots	\$241.28		
109632	2022-10-12	Macbeth, Cameron	Inv# 9/12-10/11/21 STIPEND	9/12-10/11/21 phone stipend	\$10.17		
		Total for Check:	109632			\$471.23	\$471.23
109633	2022-10-12	McMichael, David	Inv# 9/8/22 BOOTS	9/8/22 boots	\$239.25		

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Total for Check:		109633				\$239.25	\$239.25
109634	2022-10-12	Murphy, Patrick	Inv# 6/22-7/21/22 STIPEND	6/22-7/21 phone stipend	\$40.00		
109634	2022-10-12	Murphy, Patrick	Inv# 8/22-9/21/22 STIPEND	8/22-9/21 phone stipend	\$40.00		
109634	2022-10-12	Murphy, Patrick	Inv# 9/22-10/21/22 STIPEND	9/22-10/21 phone stipend	\$40.00		
Total for Check:		109634				\$120.00	\$280.00
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000156343	9/12 4784 gal s.hypochlorite	\$6,238.11		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000156344	9/12 4820 gal s.hypochlorite	\$6,285.06		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000156345	9/12 4882 gal s.hypochlorite	\$6,365.90		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000156346	9/12 4892 gal s.hypochlorite	\$6,378.94		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000157775	9/15 4720 gal s.hypochlorite	\$6,154.66		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000157776	9/15 4594 gal s.hypochlorite	\$5,990.36		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000157777	9/15 4874 gal s.hypochlorite	\$6,355.47		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000157778	9/15 4894 gal s.hypochlorite	\$6,381.55		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000158199	9/16 4666 gal s.hypochlorite	\$6,084.25		
109635	2022-10-12	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000158200	9/16 4786 gal s.hypochlorite	\$6,240.72		
Total for Check:		109635				\$62,475.02	\$1,255,630.04
109636	2022-10-12	ONESOURCE DISTRIBUTORS INC.	Inv# S6994083.001	Sub Assembly for RO A03 VFD	\$861.78		
109636	2022-10-12	ONESOURCE DISTRIBUTORS INC.	Inv# S6994083.001	Discount	(\$7.92)		
109636	2022-10-12	ONESOURCE DISTRIBUTORS INC.	Inv# S7067963.001	ELECTRICAL SUPPLIES	\$105.27		
109636	2022-10-12	ONESOURCE DISTRIBUTORS INC.	Inv# S7067963.001	Discount	(\$0.97)		
Total for Check:		109636				\$958.16	\$21,353.73
109637	2022-10-12	ORANGE COAST PETROLEUM EQUIPT.	Inv# 0267329-IN	Oil room air-powered oil pump	\$1,201.42		
109637	2022-10-12	ORANGE COAST PETROLEUM EQUIPT.	Inv# 0267329-IN	Freight	\$58.77		
109637	2022-10-12	ORANGE COAST PETROLEUM EQUIPT.	Inv# 0267329-IN	Discount	(\$25.20)		
Total for Check:		109637				\$1,234.99	\$1,931.34
109638	2022-10-12	ORANGE COUNTY SANITATION DISTRICT	Inv# 60967	J-117B GWRSFE 4/1-6/30/22	\$403,050.51		
109638	2022-10-12	ORANGE COUNTY SANITATION DISTRICT	Inv# 60968	P2-122 GWRSFE 4/1-6/30/22	\$1,483,813.88		
109638	2022-10-12	ORANGE COUNTY SANITATION DISTRICT	Inv# 60980	Q4 SPDP#601168 Plant2	\$6,250.17		

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109638	2022-10-12	ORANGE COUNTY SANITATION DISTRICT	Inv# 60981	Q4 SPDP#601169 Plant1	\$214.49		
		Total for Check:	109638			\$1,893,329.05	\$4,186,447.82
109639	2022-10-12	PACIFIC OFFICE AUTOMATION	Inv# 606089	BPO KONICA SERVICE	\$71.52		
		Total for Check:	109639			\$71.52	\$1,013.53
109640	2022-10-12	PERKINELMER HEALTH SCIENCES INC	Inv# 5305033969	SERVICE CONTRACT	\$1,592.10		
		Total for Check:	109640			\$1,592.10	\$20,953.44
109641	2022-10-12	PFM SWAP ADVISORS LLC	Inv# 121616	swap fee 9/1-8/31/23	\$5,500.00		
		Total for Check:	109641			\$5,500.00	\$5,500.00
109642	2022-10-12	POLYDYNE INC.	Inv# 1674925/1680935	PLANT CHEMICAL	\$28,504.25		
		Total for Check:	109642			\$28,504.25	\$28,504.25
109643	2022-10-12	POWERPLAN OIB	Inv# P8531435	BPO HEAVY EQUIP SUPPLIES	\$135.86		
		Total for Check:	109643			\$135.86	\$3,047.14
109644	2022-10-12	RED WING SHOE CO. INC.	Inv# 20220915022395	BPO WORK BOOTS	\$200.00		
		Total for Check:	109644			\$200.00	\$1,702.17
109645	2022-10-12	SANTA ANA WATERSHED ASSOCIATION	Inv# 2022-96	NATURAL RESOURCE SERV.	\$2,771.63		
		Total for Check:	109645			\$2,771.63	\$236,401.56
109646	2022-10-12	SC FUELS	Inv# 2199144-IN	BPO BULK RED DIESEL	\$3,957.27		
109646	2022-10-12	SC FUELS	Inv# 2199144-IN	discount	(\$36.30)		
109646	2022-10-12	SC FUELS	Inv# 2236557-IN	BPO BULK RED DIESEL	\$3,562.15		
109646	2022-10-12	SC FUELS	Inv# 2236557-IN	discount	(\$33.92)		
		Total for Check:	109646			\$7,449.20	\$72,997.01
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$1,997.29		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$1,425.76		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$811.39		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$547.30		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$273.21		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$209.44		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$172.90		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$156.79		
109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$152.79		

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109647	2022-10-12	SC FUELS	Inv# 0603965	BPO UNLEADED FUEL FOR VEHICLES	\$70.77		
Total for Check: 109647						\$5,817.64	\$57,377.12
109648	2022-10-12	SHI INTERNATIONAL CORP	Inv# B15816902	Windows CALs	\$10,850.00		
Total for Check: 109648						\$10,850.00	\$10,909.04
109649	2022-10-12	SNAP-ON INDUSTRIAL	Inv# ARV / 54270435	BPO SMALL TOOLS	\$69.18		
Total for Check: 109649						\$69.18	\$213.55
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8001025903SEPT22	08/22-09/20/2022	\$42.17		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8001266994SEPT22	08/24-09/22/2022	\$32.11		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8002036906SEPT22	08/22-09/20/2022	\$3,539.20		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8002192745SEPT22	08/29-09/27/2022	\$185.09		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8002675918SEPT22	08/22-09/20/2022	\$14,093.70		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003097576SEPT22	08/26-09/26/2022	\$170.78		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003098863AUGS22	08/26-09/26/2022	\$92.59		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003603433AUG22	08/04-09/01/2022	\$37.72		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003674481SEPT22	09/01-09/30/2022	\$6,727.04		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003943021AUGS22	08/29-09/27/2022	\$48.22		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003943169AUGS22	08/29-09/27/2022	\$45.99		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004067414AUGS22	08/04-09/01/2022	\$98.26		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004162061AUG22	08/04-09/01/2022	\$649,872.69		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004199680SEPT22	08/29-09/27/2022	\$202.34		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004316341SEPT22	08/19-09/19/2022	\$3,813.21		

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109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004864639AUGS22	08/04-09/01/2022	\$4,658.80		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8005114671SEPT22	08/19-09/19/2022	\$3,834.31		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8012948209AUGS22	08/02-08/30/2022	\$29.65		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8012948209AUGUST22	08/02-08/30/2022	\$20.60		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8012971395AUGST22	08/04-09/01/2022	\$2,165.88		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8012971395AUGUST22	08/04-09/01/2022	\$2,169.28		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8013063823AUGST22	08/17-09/15/2022	\$314.07		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8013063823AUGUST22	08/17-09/15/2022	\$325.08		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8013131031AUGUST22	07/28-08/25/2022	\$293.04		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8013131031SEP22	08/26-09/26/222	\$335.89		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8013140145AUGUST22	07/29-08/28/2022	\$7.88		
109652	2022-10-12	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8013140145SEP22	08/29-09/27/2022	\$22.44		
Total for Check: 109652						\$693,178.03	\$2,857,760.65
109653	2022-10-12	SOUTHERN COUNTIES LUBRICANTS, LLC	Inv# 171809	Bulk oil - Mobil Delvac 1300	\$2,773.48		
109653	2022-10-12	SOUTHERN COUNTIES LUBRICANTS, LLC	Inv# 171809	fuel srch	\$12.89		
Total for Check: 109653						\$2,786.37	\$6,363.37
109654	2022-10-12	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005 091522	BPO WATER DELIVERY	\$163.80		
109654	2022-10-12	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005 091522	BPO WATER DELIVERY	\$57.20		
109654	2022-10-12	SPARKLETTS DS WATER OF AMERICA LP	Inv# 4076005 091522	BPO WATER DELIVERY	\$10.40		
Total for Check: 109654						\$231.40	\$1,940.31
109655	2022-10-12	STAPLES ADVANTAGE	Inv# 3515499200	TONER FOR COPIER	\$317.85		

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109655	2022-10-12	STAPLES ADVANTAGE	Inv# 3515499200	TONER FOR COPIER	\$317.31		
109655	2022-10-12	STAPLES ADVANTAGE	Inv# 3515499200	TONER FOR COPIER	\$286.61		
109655	2022-10-12	STAPLES ADVANTAGE	Inv# 3517863369	HANGING DATA BINDERS- BLUE	\$65.20		
109655	2022-10-12	STAPLES ADVANTAGE	Inv# 3518048012	OPS OFFICE SUPPLIES	\$103.49		
109655	2022-10-12	STAPLES ADVANTAGE	Inv# 3518226515	OPS OFFICE SUPPLIES	\$89.13		
Total for Check: 109655						\$1,179.59	\$6,136.22
109656	2022-10-12	SUNSET INDUSTRIAL PARTS	Inv# INV52179	2-1/2" SS Valve for Lime Slurr	\$1,831.79		
109656	2022-10-12	SUNSET INDUSTRIAL PARTS	Inv# INV52179	discount	(\$16.84)		
109656	2022-10-12	SUNSET INDUSTRIAL PARTS	Inv# INV52185	Unions for DI System at Lab Me	\$832.76		
109656	2022-10-12	SUNSET INDUSTRIAL PARTS	Inv# INV52185	Unions for DI System at Lab Me	\$541.02		
109656	2022-10-12	SUNSET INDUSTRIAL PARTS	Inv# INV52185	shipping	\$24.12		
109656	2022-10-12	SUNSET INDUSTRIAL PARTS	Inv# INV52185	discount	(\$12.63)		
Total for Check: 109656						\$3,200.22	\$9,886.81
109657	2022-10-12	SUPERIOR SWEEPING LTD.	Inv# 377-0922	BPO STREET SWEEPING	\$495.00		
Total for Check: 109657						\$495.00	\$1,998.00
109658	2022-10-12	SoCalGas	Inv# 044 409 2900 0SEPT22	9/2-10/4/22	\$239.66		
109658	2022-10-12	SoCalGas	Inv# 050 709 2900 4SEPT22	9/2-10/4/22	\$53.75		
109658	2022-10-12	SoCalGas	Inv# 113 758 3304 0SEPT22	9/2-10/4/22	\$6,622.74		
Total for Check: 109658						\$6,916.15	\$31,388.38
109659	2022-10-12	U-LINE	Inv# 153748164	R&D shipping supplies	\$67.43		
109659	2022-10-12	U-LINE	Inv# 153748164	R&D shipping supplies	\$66.34		
109659	2022-10-12	U-LINE	Inv# 153748164	R&D shipping supplies	\$54.50		
109659	2022-10-12	U-LINE	Inv# 153748164	Freight	\$42.99		
Total for Check: 109659						\$231.26	\$3,801.57
109660	2022-10-12	U.S. BANK	Inv# 6676339	adm fees 7/1-6/30/23	\$4,000.00		
Total for Check: 109660						\$4,000.00	\$14,045.21
109661	2022-10-12	UNITED PARCEL SERVICE	Inv# 0000X81601402	ups	\$250.16		
Total for Check: 109661						\$250.16	\$2,156.33
109662	2022-10-12	UNIVAR SOLUTIONS USA	Inv# 50610407A	5/4 26.01 ton sulfuric acid	\$609.84		
109662	2022-10-12	UNIVAR SOLUTIONS USA	Inv# 50610407B	5/4 26.01 ton sulfuric acid	\$4,540.14		
109662	2022-10-12	UNIVAR SOLUTIONS USA	Inv# 50610407B	Discount	(\$103.00)		
109662	2022-10-12	UNIVAR SOLUTIONS USA	Inv# 97740519	credit for 50214122 error	(\$4,540.14)		

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		Total for Check:	109662			\$506.84	\$221,796.65
109663	2022-10-12	UNIVERSAL BACKGROUND SCREENING INC	Inv# 202209008258	BPO BACKGROUND CHECK	\$529.29		
		Total for Check:	109663			\$529.29	\$2,423.60
109664	2022-10-12	UTILIQUEST LLC	Inv# 318677-Q	9/4-10 9911 screen/mark pipes	\$1,252.71		
109664	2022-10-12	UTILIQUEST LLC	Inv# 318677-Q	9/4-10 9922 screen/mark pipes	\$730.75		
109664	2022-10-12	UTILIQUEST LLC	Inv# 318677-Q	9/4-10 9908 screen/mark pipes	\$89.57		
109664	2022-10-12	UTILIQUEST LLC	Inv# 318677-Q	9/4-10 9932 screen/mark pipes	\$14.82		
		Total for Check:	109664			\$2,087.85	\$32,570.20
109665	2022-10-12	VALLEY CITIES/GONZALES FENCE INC.	Inv# 212	ON-CALL FENCE REPAIR	\$6,302.00		
		Total for Check:	109665			\$6,302.00	\$17,152.00
109666	2022-10-12	VWR INTERNATIONAL LLC	Inv# 8810647841	SUPPLIES	\$155.80		
109666	2022-10-12	VWR INTERNATIONAL LLC	Inv# 8810713200	SUPPLIES	\$327.61		
109666	2022-10-12	VWR INTERNATIONAL LLC	Inv# 8810718390	SUPPLIES	\$4.48		
109666	2022-10-12	VWR INTERNATIONAL LLC	Inv# 8810732751	Generated by reorder 8/17/22 7	\$147.77		
		Total for Check:	109666			\$635.66	\$14,879.79
109667	2022-10-12	W. A. RASIC CONSTRUCTION COMPANY, INC.	Inv# 344003	6/6-8/28 wo#3 comm vault lid r	\$391.23		
		Total for Check:	109667			\$391.23	\$146,684.01
109668	2022-10-12	WALTERS WHOLESALE ELECTRIC CO.	Inv# S121523260.001	BPO ELECTRONIC SUPPLIES	\$15.61		
109668	2022-10-12	WALTERS WHOLESALE ELECTRIC CO.	Inv# S121523260.001	Discount	(\$0.29)		
109668	2022-10-12	WALTERS WHOLESALE ELECTRIC CO.	Inv# S121528068.001	BPO ELECTRONIC SUPPLIES	\$87.38		
109668	2022-10-12	WALTERS WHOLESALE ELECTRIC CO.	Inv# S121528068.001	Discount	(\$1.62)		
		Total for Check:	109668			\$101.08	\$1,291.66
109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-2205	May22 Alamitos 142.41 ac	\$182,570.12		
109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-2205 CORRECTION acft	May22 Alamitos 157.80	\$202,299.77		
109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-2205*	May22 Alamitos 36.82 reversal	(\$182,570.12)		

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109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-2206	Jun22 Alamitos 101.32 ac	\$129,893.75		
109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-JUN22CAP	Jan-Jun Alamitos capacity char	\$22,685.28		
109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-JUN22CAP CORRECTION	Jan-Jun22 Alamitos cap.charge	\$23,154.82		
109669	2022-10-12	WATER REPLENISHMENT DISTRICT	Inv# 001-JUN22CAP REVERSAL	Jan-Jun22 Alamitos cap.chrg re	(\$22,685.28)		
Total for Check: 109669						\$355,348.34	\$687,560.25
109670	2022-10-12	YARDLEY PUMP AND VACUUM, INC.	Inv# 79248	Generated by reorder 7/25/22 1	\$4,844.81		
109670	2022-10-12	YARDLEY PUMP AND VACUUM, INC.	Inv# 79248	Freight	\$353.33		
Total for Check: 109670						\$5,198.14	\$15,225.19
109671	2022-10-12	YSI INCORPORATED	Inv# 961510	SAMPLE ANALYSIS	\$13,911.30		
109671	2022-10-12	YSI INCORPORATED	Inv# 961510	SAMPLE ANALYSIS	\$10,162.69		
109671	2022-10-12	YSI INCORPORATED	Inv# 961510	SAMPLE ANALYSIS	\$8,899.20		
109671	2022-10-12	YSI INCORPORATED	Inv# 961510	SAMPLE ANALYSIS	\$8,773.03		
109671	2022-10-12	YSI INCORPORATED	Inv# 961510	SAMPLE ANALYSIS	\$2,175.00		
109671	2022-10-12	YSI INCORPORATED	Inv# 961510	shipping/handling	\$157.86		
Total for Check: 109671						\$44,079.08	\$58,632.43
977886	2022-10-07	DANG, ANH N	Inv# CK#2267 PR#20	Final PR CK#2267	\$515.94		
Total for Check: 977886						\$515.94	\$515.94
977887	2022-10-12	ALVAREZ, JASLENN	Inv# CK#2268 PR#19	Final PR CK#2268	\$543.91		
Total for Check: 977887						\$543.91	\$543.91
Run Date: 10/12/2022					\$5,630,219.40	\$5,630,219.40	

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109672	2022-10-13	BRENNTAG PACIFIC INC.	Inv# BPI280158	10/6 20.17 ton cit.acid \$2760	\$60,540.26		
109672	2022-10-13	BRENNTAG PACIFIC INC.	Inv# BPI280158	discount	(\$1,210.81)		
Total for Check: 109672						\$59,329.45	\$569,321.35
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10611311100	Monitors for users	\$3,953.17		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10611311100	enviro-fee	\$75.00		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10611399503	Replacement Servers	\$23,944.65		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10613407652	Laptop for Ben and Christine	\$3,069.04		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10613407652	Laptop for Ben and Christine	\$756.45		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10613407652	Laptop for Ben and Christine	\$51.58		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10613407652	Laptop for Ben and Christine	\$44.38		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10614115829	LAPTOP FOR SCOTT BRANDON	\$1,608.89		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10614115829	LAPTOP FOR SCOTT BRANDON	\$373.83		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10614115829	LAPTOP FOR SCOTT BRANDON	\$25.79		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10614115829	LAPTOP FOR SCOTT BRANDON	\$22.19		
109674	2022-10-19	DELL MARKETING L.P.	Inv# 10614115829	enviro-fee	\$5.00		
Total for Check: 109674						\$33,929.97	\$119,875.12
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# AYALA 11/29-12/1/22 TRAVE	11/29-12/1 Palm	\$775.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# AYALA 9/11-12/22 TRA-2	9/11-12 S.Francisco	\$649.76		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# C.JOHNSON 9/11-12/22 TR-2	9/11-12 S.Francisco	\$974.64		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# DADAKIS 10/8-12/22 TRA-2	10/8-12 New	\$562.20		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# DADAKIS 9/11-12/22 TRAV-2	9/11-12 S.Francisco	\$105.01		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# DUNKIN 10/5-7/22 TRAVEL	10/5-7 Monterey ACWA	\$100.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# DUNKIN 11/29-12/1/22 TRAV	11/29-12/1 Palm	\$775.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# EVANS 3/14-18/23 TRAINING	3/14-18 Las Vegas	\$47.60		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# GREEN 10/5-7/22 TRAVEL	10/5-7 SACTO ACWA	\$497.95		
			Meeting				

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# GU 9/11-12/22 TRAV-2	9/11-12 S.Francisco	\$649.76		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# HUTCHINSON 10/4/22 TRAVEL	10/4 SACTO GRA	\$135.97		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# KARPUHIN 10/2-5/22 TRAV-2	10/2-5 Monterey	\$575.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# KARPUHIN 10/2-5/22 TRAV-3	10/2-5 Monterey	\$209.44		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# KARPUHIN 10/2-5/22 TRAVEL	10/2-5 Monterey	\$201.20		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# MARKUS 11/29-12/1/22 TRAV	11/29-12/1 Pam	\$775.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# MENDOZA 11/29-12/1/22 TRA	11/29-12/1 Palm	\$775.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#25	H.R./BH: webinar	\$199.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#26	PP/BH standard	\$945.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#27	EU/BH: waste toner	\$47.34		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#28	JAS/BH: VNC	\$1,385.76		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#29	AJK/BH:Micro/ Azure	\$85.01		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#2A	7/21-8/20	\$39.12		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#3	BL/BH: signs	\$320.16		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#30	BL/BH: aed pads	\$29.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#31	AJK/BH: replacements	\$1,351.20		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#32	Micros.Azure 8/3-9/2/2	\$2.96		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#33	BCD/BH: Zoom	\$1,377.35		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#34	AJK/BH: Microsoft	\$252.30		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#33	web Aug22			
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#33	Pub.Aff/BH: OCWS			
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#34	cards			
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#34	SD/BH: safety			
				lens/SV			

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109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#35	BCD/BH: MISAC membership	\$390.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#36	CDP/BH: corning filter	\$402.77		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#37	BCD/BH: laptop briefcase	\$511.12		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#37	BCD/BH: laptop briefcase	\$43.49		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#38	BL/BH: wireless mouse	\$212.58		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#39	GMA/BH: ad	\$125.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#4	RSW/BH: name badges	\$116.80		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#5	BH: check printer service	\$135.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#6	AJK/BH: network software	\$311.50		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#7	H.R./BH: job post/CPO	\$200.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#8	H.R./BH: job post/Field Op.sup	\$200.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#9	JLK/BH: dual monitor arm	\$401.29		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC LAV#15	holiday lunch taste test	\$58.19		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC LAV#2	UNKNOWN	\$245.76		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC LAV#21	Holiday lunch centerpieces	\$380.47		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# WHITAKER 8/24-26/22 TRA-2	8/24-26 San Diego UWI	\$1,041.92		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# ORDER#287201296 BH CC#17	Generated by reorder 8/16/22 1	\$1,186.90		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# ORDER#287201296 BH CC#17	Generated by reorder 8/16/22 1	\$750.26		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# PATEL 10/25-26/22 TRA-1	10/25-26 Loveland,CO AMTA-SWMO	\$261.96		

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109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# PATEL 10/25-26/22 TRA-2	10/25-26 Loveland,CO	\$175.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# PLUMLEE 10/19-20/22 TR-1	10/19-20 Atlanta,GA	\$278.60		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# PLUMLEE 10/19-20/22 TR-2	10/19-20 Atlanta,GA	\$118.59		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# PLUMLEE 9/11-12/22 TRAVEL	9/11-12	\$649.76		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# ROWE 11/29-12/1/22 TRAVEL	11/29-12/1 Palm	\$775.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# S,ROBERTS 9/11-13/22 TRAV	9/11-13 S.Francisco	\$292.22		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SAFARIK 9/11-12/22 TRAVEL	9/11-12 S.Francisco	\$649.76		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#1	THT/BH: Google	\$12.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#10	AV/BH: Optiplex	\$5,623.56		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#11	EAT/BH:	\$31.18		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#12	JDB/BH: well permit	\$635.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#13	AJK/BH: Click	\$160.50		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#14	PMD/BH: knox box	\$601.26		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#15	AJK/BH: room alert	\$349.95		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#16	BH: 91 Express	\$400.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#18	REP/BH: trash	\$140.75		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#19	JAP/BH: test kits	\$1,843.29		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#2	BL/BH: signs	\$39.12		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#20	DEM/BH: Optiplex	\$1,317.66		
				tower & monit			

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109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#20	DEM/BH: Optiplex tower & monit	\$537.09		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#21	AJK/BH: Amazon web svc Aug22	\$582.83		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#22	GGA/BH: sample needles	\$1,596.32		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#23	GGA/BH: support racks	\$483.00		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# SEPTEMBER 2022 CC BH#24	THT/BH: Genesis OCWDVM3	\$62.80		
109682	2022-10-19	U.S. BANK CORPORATE PAYMENT SYSTEM	Inv# WOODSIDE 11/29-12/1/22 TR Desert ACWA 20	11/29-12/1 Palm	\$775.00		
Total for Check: 109682						\$38,947.98	\$169,247.80
109683	2022-10-19	ABSOLUTE STANDARDS, INC.	Inv# 216374	shipping	\$15.00		
109683	2022-10-19	ABSOLUTE STANDARDS, INC.	Inv# 216828	SUPPLIES	\$170.00		
109683	2022-10-19	ABSOLUTE STANDARDS, INC.	Inv# 216828	SUPPLIES	\$153.00		
109683	2022-10-19	ABSOLUTE STANDARDS, INC.	Inv# 216374	SUPPLIES	\$475.00		
Total for Check: 109683						\$813.00	\$3,788.00
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$1,222.50		
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$644.54		
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$570.50		
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$248.09		
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$100.00		
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$46.29		
109684	2022-10-19	ACCO ENGINEERED SYSTEMS	Inv# 20311045	AC 1 at 210 East Failure	\$39.40		
Total for Check: 109684						\$2,871.32	\$60,707.12
109685	2022-10-19	ACE CRANE SERVICE, INC.	Inv# 31249	MF E1 Memsap Hoist Repair	\$1,080.00		
109685	2022-10-19	ACE CRANE SERVICE, INC.	Inv# 31249	MF E1 Memsap Hoist Repair	\$405.00		
Total for Check: 109685						\$1,485.00	\$12,722.12
109686	2022-10-19	ACE LAWN MOWER & SAW	Inv# 262784	BPO EQUIPMENT REPAIR	\$60.50		
109686	2022-10-19	ACE LAWN MOWER & SAW	Inv# 262952	BPO EQUIPMENT REPAIR	\$103.91		
Total for Check: 109686						\$164.41	\$186.14
109687	2022-10-19	ADVANCED CHEMICAL TRANSPORT	Inv# 431784	BPO WASTE DISPOSAL	\$4,674.84		
Total for Check: 109687						\$4,674.84	\$7,582.33

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
109688	2022-10-19	ACWA/JPIA	Inv# WORKERSCOMP JUL-SEPT22 Jul-Sep22	WorkersComp Q3	\$89,116.96		
Total for Check: 109688						\$89,116.96	\$721,346.67
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124223516	SUPPLIES	\$348.00		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124223516	Shipping	\$8.70		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124223517	SUPPLIES	\$1,487.70		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124223517	Shipping	\$8.70		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124232871	SUPPLIES	\$2,321.11		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$1,234.06		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$277.31		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$184.87		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$123.86		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$65.53		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$16.54		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	SUPPLIES	\$13.22		
109690	2022-10-19	AGILENT TECHNOLOGIES, INC.	Inv# 124252428	Shipping	\$7.66		
Total for Check: 109690						\$6,097.26	\$181,946.51
109691	2022-10-19	ALTERNATIVE HOSE, INC.	Inv# 6029868	parts	\$84.00		
Total for Check: 109691						\$84.00	\$851.93
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 16HH-LJYC-9XRY	research center supplies	\$17.39		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 16HH-LJYC-9XRY	research center supplies	\$10.86		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 17HC-D4ML-6XXD	credit inv 17hc-d4ml-6xxd	(\$111.84)		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1D7D-33WV-MXYC	Misc. office supplies	\$28.26		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1D7D-33WV-MXYC	Misc. office supplies	\$23.89		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1D7D-33WV-MXYC	Misc. office supplies	\$19.93		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1D7D-33WV-MXYC	Misc. office supplies	\$15.47		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1D7D-33WV-MXYC	Misc. office supplies	\$14.13		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1L6H-JL61-3LDW	credit for inv 1xff-vkrw-dyv9	(\$78.04)		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1PPM-MXY6-VH7Q	Misc. office supplies	\$3.43		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1VMX-67CT-FLJ9	Kathie ergo	\$36.96		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1YHW-39CC-LQQ1 AXLE AN	RO: E-40 ELECTRIC CART	\$112.01		

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109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1YHW-39CC-LQQ1	RO: E-40 ELECTRIC CART	\$82.60		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 1YHW-39CC-LQQ1	AXLE AN			
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 16HH-LJYC-9XRY	Shipping	\$6.51		
109693	2022-10-19	AMAZON CAPITAL SERVICES, INC	Inv# 16HH-LJYC-9XRY	research center supplies	\$26.08		
Total for Check: 109693						\$207.64	\$14,338.73
109694	2022-10-19	AMERICAN WATER CHEMICAL, INC	Inv# 05-220985/1	9/21 40440 lb antiscalant	\$52,976.40		
Total for Check: 109694						\$52,976.40	\$560,418.00
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0127704000SEPT22	09/09-10/11/2022	\$408.41		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0127464300SEPT22	09/08-10/11/2022	\$57.57		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0127602300SEPT22	09/08-10/11/2022	\$119.27		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0127603000SEPT22	09/20-10/11/2022	\$53.19		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128277000SEPT22	09/09-10/12/2022	\$1,381.64		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128279000SEPT22	09/09-10/12/2022	\$1,690.27		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128280300SEPT22	09/09-10/12/2022	\$65.23		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128282300SEPT22	09/09-10/12/2022	\$393.39		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128283000SEPT22	09/12-10/12/2022	\$1,118.95		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128284000SEPT22	09/09-10/12/2022	\$136.33		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0128660002SEPT22	09/12-10/12/2022	\$402.89		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0132538000SEPT22	09/28-10/12/2022	\$424.44		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0134144000SEPT22	09/08-10/12/2022	\$148.27		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0134145000SEPT22	09/12-10/11/2022	\$64.05		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0134965000SEPT22	09/08-10/11/2022	\$75.32		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0138802000SEPT22	09/12-10/12/2022	\$15.60		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0139824000SEPT22	09/08-10/12/2022	\$54.41		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0145552000SEPT22	09/09-09/28/2022	\$23.49		
109696	2022-10-19	ANAHEIM, CITY OF	Inv# 0131487000SEPT22	09/08-10/12/2022	\$54.41		
Total for Check: 109696						\$6,687.13	\$53,907.53
109697	2022-10-19	ARCHIES TOWING	Inv# 242577	BPO TOWING	\$285.00		
Total for Check: 109697						\$285.00	\$285.00
109698	2022-10-19	AT & T	Inv# 3352532206OCT22	10/07-11/06/2022	\$88.30		
Total for Check: 109698						\$88.30	\$25,478.90
109699	2022-10-19	AT & T	Inv# 7146303232OCT22	10/04-11/03/2022	\$1,157.44		
Total for Check: 109699						\$1,157.44	\$25,478.90

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109700	2022-10-19	AT & T	Inv# 7146304323OCT22	10/04-11/03/2022	\$2,191.50		
Total for Check: 109700						\$2,191.50	\$25,478.90
109701	2022-10-19	AT & T	Inv# 3392596949OCT22	10/07-11/06/2022	\$71.26		
Total for Check: 109701						\$71.26	\$25,478.90
109702	2022-10-19	BANK OF AMERICA, N.A.	Inv# 681759180043PAY	commission fees 9/29/22	\$295.00		
109702	2022-10-19	BANK OF AMERICA, N.A.	Inv# 681759180043PCM	7/1-9/30/22	\$114,611.89		
Total for Check: 109702						\$114,906.89	\$229,158.00
109703	2022-10-19	BARTEL ASSOCIATES, LLC	Inv# 22-568	GASB 75, OPEB VALUATION	\$2,500.00		
Total for Check: 109703						\$2,500.00	\$9,328.70
109704	2022-10-19	BAY CITY INDUSTRIAL SUPPLY	Inv# 250196	Air Release Valve - 2in	\$2,389.41		
109704	2022-10-19	BAY CITY INDUSTRIAL SUPPLY	Inv# 250196	discount	(\$23.90)		
Total for Check: 109704						\$2,365.51	\$12,103.19
109705	2022-10-19	BEARCOM	Inv# 5440583	Radio replacement parts and sp	\$2,488.99		
109705	2022-10-19	BEARCOM	Inv# 5440583	Radio replacement parts and sp	\$237.03		
109705	2022-10-19	BEARCOM	Inv# 5440583	Radio replacement parts and sp	\$116.24		
109705	2022-10-19	BEARCOM	Inv# 5440583	shipping/handling	\$37.71		
Total for Check: 109705						\$2,879.97	\$3,152.78
109706	2022-10-19	BLACK & VEATCH CORPORATION	Inv# 1380849	Thru 9/16 GWRSFE const.mgmt	\$83,346.99		
109706	2022-10-19	BLACK & VEATCH CORPORATION	Inv# 1380849	Thru 9/16 GWRSFE const.mgmt	\$83,346.99		
109706	2022-10-19	BLACK & VEATCH CORPORATION	Inv# 1380849	Thru 9/16 GWRSFE const.mgmt	(\$83,346.99)		
Total for Check: 109706						\$83,346.99	\$453,515.36
109707	2022-10-19	BOOT BARN INC.	Inv# INV00195811	BPO BOOT BARN	\$200.00		
109707	2022-10-19	BOOT BARN INC.	Inv# INV00195814	BOOT BARN	\$172.39		
109707	2022-10-19	BOOT BARN INC.	Inv# INV00195819	BOOT BARN	\$172.39		
Total for Check: 109707						\$544.78	\$1,075.72
109708	2022-10-19	CALIFORNIA BARRICADE RENTALS, INC.	Inv# 81486	TRAFFIC CONTROL	\$1,130.00		
Total for Check: 109708						\$1,130.00	\$5,751.00
109709	2022-10-19	CALTROL INC.	Inv# CD99162325	Quarterly Vibration Program -	\$2,760.00		
Total for Check: 109709						\$2,760.00	\$53,043.38
109710	2022-10-19	CERIDIAN HCM, INC.	Inv# IN783158	Oct22 payroll service	\$3,709.06		
109710	2022-10-19	CERIDIAN HCM, INC.	Inv# IN783158	Oct22 payroll service	\$1,007.80		
Total for Check: 109710						\$4,716.86	\$18,763.48

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109711	2022-10-19	CIRCUIT BREAKER SALES LLC	Inv# ICB31540	Supply-Reconditioned, Tested S	\$9,450.00		
109711	2022-10-19	CIRCUIT BREAKER SALES LLC	Inv# ICB31540	freight	\$425.98		
		Total for Check: 109711				\$9,875.98	\$9,875.98
109712	2022-10-19	CITY OF ORANGE	Inv# 00062272-00SEPT22	08/03-10/04/2022	\$465.05		
109712	2022-10-19	CITY OF ORANGE	Inv# 00095690-00SEPT22	08/03-10/04/2022	\$141.98		
		Total for Check: 109712				\$607.03	\$2,735.20
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$5,208.80		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$3,406.54		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$2,793.27		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$2,173.27		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$654.97		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$478.17		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$420.23		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$323.25		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$313.42		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$294.80		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$141.11		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$103.68		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$43.96		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$40.47		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$25.21		

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109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$20.52		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$18.62		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$8.73		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$5.17		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$5.13		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$3.97		
109715	2022-10-19	COASTLINE EQUIPMENT COMPANY, INC.	Inv# 947168	TL-38 undercarriage replacemnt	\$2.80		
Total for Check: 109715						\$16,486.09	\$18,366.63
109716	2022-10-19	COMMERCIAL DOOR OF ORANGE CO.	Inv# 26591	Roof Hatch Repairs	\$796.56		
109716	2022-10-19	COMMERCIAL DOOR OF ORANGE CO.	Inv# 26592	Field service - warehouse roll	\$335.00		
Total for Check: 109716						\$1,131.56	\$2,884.56
109717	2022-10-19	COMPUTER POWER SOLUTIONS, INC.	Inv# CPS30147	Service agreement Renewal	\$4,156.10		
109717	2022-10-19	COMPUTER POWER SOLUTIONS, INC.	Inv# CPS30147	Service agreement Renewal	\$299.52		
Total for Check: 109717						\$4,455.62	\$4,455.62
109718	2022-10-19	CONNOR, FLETCHER & HEDENKAMP LLC	Inv# 418	Aug22 legal/Northrop	\$120.00		
109718	2022-10-19	CONNOR, FLETCHER & HEDENKAMP LLC	Inv# 419	Aug22 legal/PFAS	\$3,645.00		
109718	2022-10-19	CONNOR, FLETCHER & HEDENKAMP LLC	Inv# 420	Aug22 legal/Sabic	\$80.00		
Total for Check: 109718						\$3,845.00	\$24,610.00
109719	2022-10-19	CONSTELLATION NEWENERGY INC.	Inv# 63617395501	8/22-9/21/22	\$10,035.46		
Total for Check: 109719						\$10,035.46	\$4,318,512.11
109720	2022-10-19	CULLIGAN OF SANTA ANA	Inv# 1278275	BPO WATER SOFTNER SERVICE	\$203.12		
Total for Check: 109720						\$203.12	\$812.48

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109721	2022-10-19	CWEA	Inv# ID 36740 R.VALDEZ 09/29	membership- R.Valdez	\$202.00		
Total for Check: 109721						\$202.00	\$1,886.00
109722	2022-10-19	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905533599	TANK RENTAL WATER SYSTEM	\$104.95		
Total for Check: 109722						\$104.95	\$2,499,517.94
109723	2022-10-19	EXPERT CAR WASH	Inv# 2022	CARWASHES	\$711.75		
Total for Check: 109723						\$711.75	\$711.75
109724	2022-10-19	FACTORY MOTOR PARTS	Inv# 106-480789	Generated by reorder 8/31/22 9	\$30.20		
109724	2022-10-19	FACTORY MOTOR PARTS	Inv# 109-800814	Generated by reorder 8/31/22 9	\$30.20		
109724	2022-10-19	FACTORY MOTOR PARTS	Inv# 109-800814	Generated by reorder 8/31/22 9	\$28.48		
109724	2022-10-19	FACTORY MOTOR PARTS	Inv# 12-4866205	Generated by reorder 9/14/22 1	\$56.87		
Total for Check: 109724						\$145.75	\$1,129.92
109725	2022-10-19	FIELDMAN, ROLAPP & ASSOCIATES	Inv# 27602	FINANCIAL CONSULTING	\$142.00		
109725	2022-10-19	FIELDMAN, ROLAPP & ASSOCIATES	Inv# 27603	FINANCIAL CONSULTING	\$1,065.00		
Total for Check: 109725						\$1,207.00	\$3,065.50
109727	2022-10-19	FILMTEC CORP	Inv# 950749148/963088803	Inv/Credit963088803	\$6,796.88		
109727	2022-10-19	FILMTEC CORP	Inv# 950749149	PLANT CHEMICAL	\$8,156.25		
109727	2022-10-19	FILMTEC CORP	Inv# 950749149	Energy Surcharge	\$244.69		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$647,982.61		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$647,982.61		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$583,922.25		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$44,000.00		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$44,000.00		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$44,000.00		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$19,439.47		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$19,439.47		
109727	2022-10-19	FILMTEC CORP	Inv# 950754628	MEMBRANES	\$17,517.66		
109727	2022-10-19	FILMTEC CORP	Inv# 950759218	MEMBRANES	\$647,982.61		
109727	2022-10-19	FILMTEC CORP	Inv# 950759218	MEMBRANES	\$647,982.61		
109727	2022-10-19	FILMTEC CORP	Inv# 950759218	MEMBRANES	\$44,000.00		
109727	2022-10-19	FILMTEC CORP	Inv# 950759218	MEMBRANES	\$44,000.00		
109727	2022-10-19	FILMTEC CORP	Inv# 950759218	MEMBRANES	\$19,439.48		
109727	2022-10-19	FILMTEC CORP	Inv# 950759218	MEMBRANES	\$19,439.46		

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		Total for Check:	109727			\$3,506,326.05	\$3,506,326.05
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 4068074	SUPPLIES	\$73.41		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6149006	Generated by reorder 6/15/22 2	\$2,528.11		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6192261	SUPPLIES	\$416.79		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6192261	SUPPLIES	\$129.69		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6192261	SUPPLIES	\$114.93		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6192261	Shipping	\$10.45		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6235776	SUPPLIES	\$503.73		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6276719	SUPPLIES	\$363.31		
109728	2022-10-19	FISHER SCIENTIFIC CO.	Inv# 6276719	Shipping	\$10.45		
		Total for Check:	109728			\$4,150.87	\$82,976.79
109729	2022-10-19	FRONTIER COMMUNICATIONS	Inv# 714-274-0393OCT22	10/07-11/06/22	\$1,054.09		
		Total for Check:	109729			\$1,054.09	\$15,395.03
109730	2022-10-19	FRONTIER COMMUNICATIONS	Inv# 213-002-8985OCT22	10/07-11/06/22	\$48.93		
		Total for Check:	109730			\$48.93	\$15,395.03
109731	2022-10-19	FRONTIER COMMUNICATIONS	Inv# 7149641492OCT22	09/28-10/27/2022	\$57.78		
		Total for Check:	109731			\$57.78	\$15,395.03
109732	2022-10-19	GRAINGER INC.	Inv# 9435966586	Sunscreen	\$41.48		
109732	2022-10-19	GRAINGER INC.	Inv# 9436373816	Generated by reorder 9/6/22	\$159.10		
109732	2022-10-19	GRAINGER INC.	Inv# 9436464128	BPO INDUSTRIAL SUPPLIES	\$157.57		
109732	2022-10-19	GRAINGER INC.	Inv# 9436464128	BPO INDUSTRIAL SUPPLIES	\$40.58		
109732	2022-10-19	GRAINGER INC.	Inv# 9439165961	BPO INDUSTRIAL SUPPLIES	\$222.32		
		Total for Check:	109732			\$621.05	\$78,126.66
109733	2022-10-19	IDEXX LABORATORIES, INC.	Inv# 3114800994	SUPPLIES	\$3,112.43		
109733	2022-10-19	IDEXX LABORATORIES, INC.	Inv# 3114800994	Shipping	\$19.30		
		Total for Check:	109733			\$3,131.73	\$8,190.50
109734	2022-10-19	INNOVATIVE CONSTRUCTION SOLUTIONS	Inv# 22-1012-02	Prog.Pmt#2 IRWD-2021-01	\$484,500.00		
		Total for Check:	109734			\$484,500.00	\$933,574.23
109735	2022-10-19	IRVINE PIPE & SUPPLY	Inv# 10547661	BPO PIPE SUPPLIES WC	\$29.89		
109735	2022-10-19	IRVINE PIPE & SUPPLY	Inv# 10547661	Discount	(\$0.60)		
		Total for Check:	109735			\$29.29	\$29,437.58
109736	2022-10-19	KASEYA US SALES, LLC	Inv# INV2464545146099	Backup maintenance renewal	\$9,437.44		

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		Total for Check:	109736			\$9,437.44	\$9,437.44
109737	2022-10-19	LARSON O'BRIEN LLP	Inv# 14704	Jul-Aug22 legal/North Basin	\$55.00		
109737	2022-10-19	LARSON O'BRIEN LLP	Inv# 14705	Jul-Aug22 legal/South Basin	\$165.00		
		Total for Check:	109737			\$220.00	\$4,915.00
109738	2022-10-19	LHOIST NORTH AMERICA	Inv# 1102224485	9/18 25.42 ton lime	\$9,608.76		
109738	2022-10-19	LHOIST NORTH AMERICA	Inv# 1102224721	9/20 25.37 ton lime	\$9,589.86		
109738	2022-10-19	LHOIST NORTH AMERICA	Inv# 1102224981	9/22 24.11 ton lime	\$9,113.58		
		Total for Check:	109738			\$28,312.20	\$368,495.75
109739	2022-10-19	LIFE TECHNOLOGIES CORP	Inv# 81984724	SUPPLIES	\$148.99		
109739	2022-10-19	LIFE TECHNOLOGIES CORP	Inv# 81984724	Handling Charges	\$85.91		
		Total for Check:	109739			\$234.90	\$9,046.90
109740	2022-10-19	LONG BEACH WATER DEPARTMENT	Inv# 27777	Aug22 Alamitos 121.9 af	\$154,934.90		
		Total for Check:	109740			\$154,934.90	\$507,742.67
109741	2022-10-19	MCFADDEN-DALE HARDWARE CO.	Inv# 494719/5	BPO INDUSTRIAL SUPPLIES	\$10.67		
109741	2022-10-19	MCFADDEN-DALE HARDWARE CO.	Inv# 494762/5	BPO INDUSTRIAL SUPPLIES	\$18.40		
109741	2022-10-19	MCFADDEN-DALE HARDWARE CO.	Inv# 494762/5	Discount	(\$0.51)		
109741	2022-10-19	MCFADDEN-DALE HARDWARE CO.	Inv# 495344/5	BPO INDUSTRIAL SUPPLIES	\$19.51		
109741	2022-10-19	MCFADDEN-DALE HARDWARE CO.	Inv# 495344/5	Discount	(\$0.54)		
		Total for Check:	109741			\$47.53	\$1,612.74
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86227562	Caster Wheels for Portable MF	\$800.84		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86227562	SHIPPING	\$29.92		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86227562	Discount	(\$16.02)		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86240248	BPO INDUSTRIAL SUPPLIES	\$286.32		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86240248	Shipping	\$10.20		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86240248	Discount	(\$5.73)		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86244415	BPO INDUSTRIAL SUPPLIES	\$28.99		

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109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86244415	Shipping	\$7.65		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86244415	Discount	(\$0.58)		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86385152	research center supplies	\$229.46		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86385152	Shipping	\$8.04		
109743	2022-10-19	MCMaster-CARR SUPPLY COMPANY	Inv# 86385152	Discount	(\$4.59)		
Total for Check: 109743						\$1,374.50	\$7,633.05
109744	2022-10-19	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 639469	BPO AUTO PARTS	\$28.83		
109744	2022-10-19	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 639469	Discount	(\$0.58)		
109744	2022-10-19	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 640033	BPO AUTO PARTS	\$67.70		
109744	2022-10-19	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 640033	Discount	(\$1.35)		
109744	2022-10-19	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 640036	BPO AUTO PARTS	\$28.06		
109744	2022-10-19	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 640036	Discount	(\$0.56)		
Total for Check: 109744						\$122.10	\$3,008.38
109745	2022-10-19	OC BACKFLOW TESTING	Inv# 2022-0070	BPO BACKFLOW TESTING	\$110.00		
Total for Check: 109745						\$110.00	\$300.00
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000158905	9/19 4958 gal s.hypochlorite	\$6,465.00		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000158906	9/19 4624 gal s.hypochlorite	\$6,029.48		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000158907	9/19 4592 gal s.hypochlorite	\$5,987.75		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000158908	9/19 4794 gal s.hypochlorite	\$6,251.16		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000159862	9/21 4844 gal s.hypochlorite	\$6,316.35		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000160320	9/22 4844 gal s.hypochlorite	\$6,316.35		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000160321	9/22 4808 gal s.hypochlorite	\$6,269.41		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000160322	9/22 4762 gal s.hypochlorite	\$6,209.42		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000160323	9/22 4842 gal s.hypochlorite	\$6,313.74		
109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000160791	9/23 4858 gal s.hypochlorite	\$6,334.61		

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109747	2022-10-19	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000160792	9/23 4732 gal s.hypochlorite	\$6,170.31		
Total for Check: 109747						\$68,663.58	\$1,324,293.62
109748	2022-10-19	ORANGE COUNTY CONSERVATION CORPS	Inv# 09202022-OCWDADOPT	Aug22 graffiti-trash removal	\$1,944.46		
Total for Check: 109748						\$1,944.46	\$7,777.84
109749	2022-10-19	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/6/22 AUGUST	BPO WATER ANALYSES	\$1,454.76		
109749	2022-10-19	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/6/22 AUGUST	BPO WATER ANALYSES	\$206.56		
109749	2022-10-19	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/6/22 JULY	BPO WATER ANALYSES	\$577.81		
109749	2022-10-19	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/6/22 JULY	BPO WATER ANALYSES	\$206.56		
Total for Check: 109749						\$2,445.69	\$6,820.47
109750	2022-10-19	ORR PROTECTION SYSTEMS	Inv# IN-0004773	Maintenance Renewal	\$2,428.00		
Total for Check: 109750						\$2,428.00	\$2,428.00
109751	2022-10-19	PACIFIC HYDROTECH CORPORATION	Inv# 15 GG-2020-1	Prog.Pmt#15 GG-2020-1	\$135,265.75		
109751	2022-10-19	PACIFIC HYDROTECH CORPORATION	Inv# 16 GG-2020-1	Prog.Pmt#16 GG-2020-1	\$497,652.75		
109751	2022-10-19	PACIFIC HYDROTECH CORPORATION	Inv# 16 GG-2020-1	Prog.Pmt#16 GG-2020-1	\$53,212.03		
Total for Check: 109751						\$686,130.53	\$3,024,142.65
109752	2022-10-19	AMERICAN BUSINESS BANK	Inv# ESC 8040301 RET#15	Ret#15 P.Hydro GG-2020-1	\$7,119.25		
109752	2022-10-19	AMERICAN BUSINESS BANK	Inv# ESC 8040301 RET#16	Ret#16 P.Hydro GG-2020-1	\$26,192.25		
109752	2022-10-19	AMERICAN BUSINESS BANK	Inv# ESC 8040301 RET#16	Ret#16 P.Hydro GG-2020-1	\$2,800.63		
Total for Check: 109752						\$36,112.13	\$58,344.63
109753	2022-10-19	PARTS R US	Inv# 858	TL-37 track chain replacement	\$7,380.88		
109753	2022-10-19	PARTS R US	Inv# 858	TL-37 track chain replacement	\$368.80		
109753	2022-10-19	PARTS R US	Inv# 858	TL-37 track chain replacement	\$183.48		
Total for Check: 109753						\$7,933.16	\$7,933.16
109754	2022-10-19	PRIMO POWDER COATING	Inv# 106697	Powder Coat Grating at Researc	\$3,000.00		
Total for Check: 109754						\$3,000.00	\$6,240.00
109755	2022-10-19	PROACTIVE ENVIRONMENTAL PRODUCTS LLC	Inv# 30076	Pumps for SC-7 monitoring well	\$5,265.00		

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109755	2022-10-19	PROACTIVE ENVIRONMENTAL PRODUCTS LLC	Inv# 30076	Pumps for SC-7 monitoring well	\$2,250.00		
109755	2022-10-19	PROACTIVE ENVIRONMENTAL PRODUCTS LLC	Inv# 30076	Shipping	\$307.50		
109755	2022-10-19	PROACTIVE ENVIRONMENTAL PRODUCTS LLC	Inv# 30076	Pumps for SC-7 monitoring well	\$225.00		
Total for Check: 109755						\$8,047.50	\$8,047.50
109756	2022-10-19	QDOXS	Inv# IN46494	COPIER MAINTENANCE	\$509.05		
Total for Check: 109756						\$509.05	\$1,276.62
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$123.04		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$51.62		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$48.76		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$42.11		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$38.87		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$32.64		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$29.88		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$27.23		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$22.84		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405331	Generated by reorder 9/14/22 1	\$13.31		
109758	2022-10-19	QUINN COMPANY	Inv# PC830405457	Generated by reorder 9/21/22 1	\$615.90		
Total for Check: 109758						\$1,046.20	\$794,075.80
109759	2022-10-19	RADWELL INTERNATIONAL INC.	Inv# 33020157	MINEBEA Fan, 24 Volt, 4600 RPM	\$54.38		
109759	2022-10-19	RADWELL INTERNATIONAL INC.	Inv# 33020157	Freight Fee	\$32.64		
109759	2022-10-19	RADWELL INTERNATIONAL INC.	Inv# 33020157	SUPPLY CHAIN FEE	\$16.31		
109759	2022-10-19	RADWELL INTERNATIONAL INC.	Inv# 33020157	Freight	\$16.24		
Total for Check: 109759						\$119.57	\$5,545.71
109760	2022-10-19	RED WING SHOE CO. INC.	Inv# 20220922022395	BPO WORK BOOTS	\$156.59		
Total for Check: 109760						\$156.59	\$1,858.76
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50304440	SUPPLIES	\$217.50		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50304440	Freight	\$4.00		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50304440	Discount	(\$4.43)		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50305470	SUPPLIES	\$98.30		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50305470	SUPPLIES	\$90.11		

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109761	2022-10-19	RESTEK CORPORATION	Inv# CD50305470	Freight	\$4.00		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50305470	Discount	(\$3.85)		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50307423	SUPPLIES	\$318.10		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50307423	handling	\$4.00		
109761	2022-10-19	RESTEK CORPORATION	Inv# CD50307423	discount	(\$6.44)		
Total for Check: 109761						\$721.29	\$18,607.84
109762	2022-10-19	SCHORR METALS INC.	Inv# 1900162	BESSIE WELL CAP PLATE	\$580.86		
109762	2022-10-19	SCHORR METALS INC.	Inv# 1900162	discount	(\$5.81)		
Total for Check: 109762						\$575.05	\$3,787.46
109763	2022-10-19	SITEONE LANDSCAPE SUPPLY	Inv# 124002865-001	BPO LANDSCAPE SUPPLIES	\$217.50		
109763	2022-10-19	SITEONE LANDSCAPE SUPPLY	Inv# 124002865-001	BPO LANDSCAPE SUPPLIES	\$40.78		
109763	2022-10-19	SITEONE LANDSCAPE SUPPLY	Inv# 124002865-001	discount	(\$4.75)		
109763	2022-10-19	SITEONE LANDSCAPE SUPPLY	Inv# 124138484-001	BPO LANDSCAPE SUPPLIES	\$75.01		
109763	2022-10-19	SITEONE LANDSCAPE SUPPLY	Inv# 124138484-001	discount	(\$3.43)		
Total for Check: 109763						\$325.11	\$700.04
109764	2022-10-19	SOLTIS AND COMPANY, INC.	Inv# 6178	LANDSCAPE MAINT AT FIELD HQ	\$4,503.00		
109764	2022-10-19	SOLTIS AND COMPANY, INC.	Inv# 6179	LANDSCAPE MAINTENANCE SERVICES	\$3,000.00		
109764	2022-10-19	SOLTIS AND COMPANY, INC.	Inv# SD1203	ON-CALL LANDSCAPE MAINTENANCE	\$600.00		
Total for Check: 109764						\$8,103.00	\$47,736.00
109765	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 7701166577	rent 11/1-10/31/23	\$16,147.01		
Total for Check: 109765						\$16,147.01	\$46,480.79
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8001571846AUG22	08/11-09/11/2022	\$732.29		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8000598724AUG22	08/03-08/31/2022	\$8,523.97		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8001203014AUG22	08/12-09/12/2022	\$30.41		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8002394494AUG22	08/15-09/13/2022	\$42.79		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003001145AUG22	08/09-09/07/2022	\$21.40		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003002827AUG22	08/10-09/08/2022	\$21.52		

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109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8003147510AUG22	09/01-09/30/2022	\$3,307.20		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004199551AUG22	08/03-08/31/2022	\$23.08		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8004459478AUG22	08/16-09/14/2022	\$25.74		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 800584545AUG22	08/12-09/12/2022	\$108.73		
109767	2022-10-19	SOUTHERN CALIFORNIA EDISON CO.	Inv# 8011171974AUG22	08/02-08/30/2022	\$1,036.22		
Total for Check: 109767						\$13,873.35	\$2,871,634.00
109768	2022-10-19	SOUTHERN COUNTIES LUBRICANTS, LLC	Inv# 172179	Mobil Rarus 827 compressor oil	\$659.11		
Total for Check: 109768						\$659.11	\$7,022.48
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044655	BPO FORKLIFT SERVICE	\$135.00		
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044656	BPO FORKLIFT SERVICE	\$126.00		
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044657	BPO FORKLIFT SERVICE	\$126.00		
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044658	BPO FORKLIFT SERVICE	\$126.00		
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044661	BPO FORKLIFT SERVICE	\$138.00		
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044662	BPO FORKLIFT SERVICE	\$138.00		
109769	2022-10-19	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-044663	BPO FORKLIFT SERVICE	\$401.00		
Total for Check: 109769						\$1,190.00	\$3,346.05
109770	2022-10-19	SPARKLETTS DS WATER OF AMERICA LP	Inv# 6144555 093022	BPO WATER DELIVERY	\$32.44		
Total for Check: 109770						\$32.44	\$1,972.75
109771	2022-10-19	TIME WARNER COMMUNICATIONS	Inv# 0400190100422	FV Internet Fiber renewal	\$949.00		
Total for Check: 109771						\$949.00	\$13,082.30
109772	2022-10-19	STANTEC CONSULTING INC. (SCI)	Inv# 1979589	Thru 8/26 Burris B.GWRS pipeli	\$1,761.00		
Total for Check: 109772						\$1,761.00	\$243,890.47
109773	2022-10-19	STAPLES ADVANTAGE	Inv# 3518467608	Office Supplies for Hydro Dept	\$103.73		

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109773	2022-10-19	STAPLES ADVANTAGE	Inv# 3518467608	Office Supplies for Hydro Dept	\$19.12		
109773	2022-10-19	STAPLES ADVANTAGE	Inv# 3518467608	Office Supplies for Hydro Dept	\$18.98		
Total for Check: 109773						\$141.83	\$6,278.05
109774	2022-10-19	TAB ANSWER NETWORK CALL CENTER	Inv# 1505409222022	ACCT 15054	\$68.88		
Total for Check: 109774						\$68.88	\$291.78
109775	2022-10-19	TETRA TECH, INC.	Inv# 51953671	Thru 8/26 PFAS Fullerton Kimbe	\$4,095.00		
109775	2022-10-19	TETRA TECH, INC.	Inv# 51953681	Thru 8/26 PFAS Fullerton Main	\$7,827.50		
Total for Check: 109775						\$11,922.50	\$319,659.83
109776	2022-10-19	THEODORE ROBINS, INC.	Inv# 057714	BPO TRUCK PARTS	\$82.75		
Total for Check: 109776						\$82.75	\$616.15
109777	2022-10-19	TORONTO RESEARCH CHEMICALS, INC.	Inv# 105018379	SUPPLIES	\$1,007.30		
109777	2022-10-19	TORONTO RESEARCH CHEMICALS, INC.	Inv# 105018379	SUPPLIES	\$712.85		
109777	2022-10-19	TORONTO RESEARCH CHEMICALS, INC.	Inv# 105018379	SUPPLIES	\$650.87		
109777	2022-10-19	TORONTO RESEARCH CHEMICALS, INC.	Inv# 105018379	SUPPLIES	\$232.46		
109777	2022-10-19	TORONTO RESEARCH CHEMICALS, INC.	Inv# 105018636	SUPPLIES	\$351.26		
109777	2022-10-19	TORONTO RESEARCH CHEMICALS, INC.	Inv# 105018636	Freight	\$141.38		
Total for Check: 109777						\$3,096.12	\$4,522.66
109778	2022-10-19	U.S. PEROXIDE / USP TECHNOLOGIES	Inv# CIN470007682	9/7 21.91 ton h.peroxide	\$9,550.35		
109778	2022-10-19	U.S. PEROXIDE / USP TECHNOLOGIES	Inv# CIN470007703	9/1 22.36 ton h.peroxide	\$9,746.50		
Total for Check: 109778						\$19,296.85	\$106,653.56
109779	2022-10-19	UNITED PARCEL SERVICE	Inv# 0000X81601412	ups	\$37.50		
Total for Check: 109779						\$37.50	\$2,193.83
109780	2022-10-19	UNITED STATES GEOLOGICAL SURVEY	Inv# 91011056	period 7/1-9/30/22	\$13,172.50		
Total for Check: 109780						\$13,172.50	\$19,970.00
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50626875	10/5 24.46 ton sulfuric acid	\$4,843.08		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50626875	Discount	(\$96.86)		

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109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50640822	10/12 24.77 ton sulfuric acid	\$4,904.46		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50640822	Discount	(\$98.09)		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50640823	10/12 24.8 ton sulfuric acid	\$4,910.40		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50640823	Discount	(\$98.21)		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50642348	10/13 12.686 ton caustic soda	\$10,816.08		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 50642348	Discount	(\$216.32)		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 80626873	10/5 24.99 ton sulfuric acid	\$4,948.02		
109781	2022-10-19	UNIVAR SOLUTIONS USA	Inv# 80626873	Discount	(\$98.96)		
		Total for Check:	109781			\$29,813.60	\$251,610.25
109782	2022-10-19	UTILIQUEST LLC	Inv# 318871-Q	9/11-17 9911 screen/mark pipes	\$1,541.34		
109782	2022-10-19	UTILIQUEST LLC	Inv# 318871-Q	9/11-17 9922 screen/mark pipes	\$899.12		
109782	2022-10-19	UTILIQUEST LLC	Inv# 318871-Q	9/11-17 9908 screen/mark pipes	\$110.20		
109782	2022-10-19	UTILIQUEST LLC	Inv# 318871-Q	9/11-17 9932 screen/mark pipes	\$18.24		
		Total for Check:	109782			\$2,568.90	\$35,139.10
109783	2022-10-19	VERIZON WIRELESS	Inv# 9917408526	09/05-10/04/2022	\$20.02		
		Total for Check:	109783			\$20.02	\$8,012.56
109784	2022-10-19	VWR INTERNATIONAL LLC	Inv# 8810778837	Generated by reorder 8/17/22 7	\$97.35		
109784	2022-10-19	VWR INTERNATIONAL LLC	Inv# 8810788657	SUPPLIES	\$73.52		
109784	2022-10-19	VWR INTERNATIONAL LLC	Inv# 8810788658	R&D Supplies	\$257.72		
109784	2022-10-19	VWR INTERNATIONAL LLC	Inv# 8810788658	R&D Supplies	\$44.02		
		Total for Check:	109784			\$472.61	\$15,352.40
977888	2022-10-14	BOOKY OREN GLOBAL WATER TECHNOLOGIES LTD	Inv# 01/0000048	Sept22 operation efficiency	\$7,500.00		
		Total for Check:	977888			\$7,500.00	\$30,000.00
977889	2022-10-13	Murphy, Patrick	Inv# CK#2269 PR#21	Final PR CK#2269	\$188.70		
		Total for Check:	977889			\$188.70	\$13,054.04
977890	2022-10-13	Murphy, Patrick	Inv# CK#2270 PR#21	Final PR CK#2270	\$3,924.61		
		Total for Check:	977890			\$3,924.61	\$13,054.04
977891	2022-10-13	Murphy, Patrick	Inv# CK#2271 PR#21	Final PR CK#2271	\$8,660.73		
		Total for Check:	977891			\$8,660.73	\$13,054.04
977892	2022-10-18	WELLS FARGO BANK	Inv# OCTOBER 19, 2022 #6527	Oct 19,22 PR#21	\$46,685.51		
		Total for Check:	977892	#6527		\$46,685.51	\$7,226,615.21

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977893	2022-10-18	WELLS FARGO BANK	Inv# OCTOBER 19, 2022 #6911	Oct.19,22 PR#21	\$844,085.79		
		Total for Check:	977893			\$844,085.79	\$7,226,615.21
977894	2022-10-18	WELLS FARGO BANK	Inv# OCTOBER 19, 2022 GARNABF	Oct.19,22 PR#21	\$1,282.60		
		Total for Check:	977894			\$1,282.60	\$7,226,615.21
977895	2022-10-18	WELLS FARGO BANK	Inv# OCTOBER 19, 2022 GARNCREG	Oct.19,22 PR#22	\$559.85		
		Total for Check:	977895			\$559.85	\$7,226,615.21
977896	2022-10-19	PRUDENTIAL RETIREMENT SERVICE	Inv# OCTOBER 19, 2022	Oct.19,22 PR#21 401a	\$224,931.42		
		Total for Check:	977896			\$224,931.42	\$1,870,985.34
977897	2022-10-19	PRUDENTIAL RETIREMENT	Inv# OCTOBER 19, 2022	Oct.19,22 PR#21 457b	\$75,205.47		
		Total for Check:	977897			\$75,205.47	\$656,089.57
Run Date: 10/18/2022					\$6,916,646.09	\$6,916,646.09	

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109785	2022-10-26	TIME WARNER COMMUNICATIONS	Inv# 0043285091322	Add coneccion to Santiago	\$2,378.54		
109785	2022-10-26	TIME WARNER COMMUNICATIONS	Inv# 0043285101322	Add coneccion to Santiago	\$2,347.23		
109785	2022-10-26	TIME WARNER COMMUNICATIONS	Inv# 0410454082122	BPO CABLE SERVICE	\$139.74		
109785	2022-10-26	TIME WARNER COMMUNICATIONS	Inv# 0410454092122	BPO CABLE SERVICE	\$139.74		
Total for Check: 109785						\$5,005.25	\$18,087.55
109786	2022-10-26	QUINN COMPANY	Inv# 22620202	65' Lift rental (Invoice 22620	\$3,883.32		
109786	2022-10-26	QUINN COMPANY	Inv# PCA00325544	EQUIPMENT & SUPPLIES	\$453.27		
Total for Check: 109786						\$4,336.59	\$798,412.39
109787	2022-10-26	ABSOLUTE STANDARDS, INC.	Inv# 216949	SUPPLIES	\$76.50		
Total for Check: 109787						\$76.50	\$3,864.50
109788	2022-10-26	ACCO ENGINEERED SYSTEMS	Inv# 20318252	Oct22 HVAC maintenance	\$6,836.00		
Total for Check: 109788						\$6,836.00	\$67,543.12
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969061	SUPPLIES	\$702.08		
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969061	SUPPLIES	\$614.43		
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969061	Shipping	\$105.77		
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969061	Cold Packing Material	\$5.43		
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969115	SUPPLIES	\$722.10		
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969115	Shipping	\$103.39		
109789	2022-10-26	ACCUSTANDARD, INC.	Inv# 969115	Cold Packaging Material	\$5.44		
Total for Check: 109789						\$2,258.64	\$4,749.45
109790	2022-10-26	ACWA/JPIA	Inv# Z004 10/1/2022	GeneralLiab. 10/1/22-9/30/23	\$339,359.83		
Total for Check: 109790						\$339,359.83	\$1,060,706.50
109791	2022-10-26	AECOM TECHNICAL SERVICES, INC.	Inv# 2000673636	8/27-9/23 North Basin RI & FS	\$10,413.23		
109791	2022-10-26	AECOM TECHNICAL SERVICES, INC.	Inv# 2000673854	8/27-9/23 Prado Range Planning	\$3,776.20		
Total for Check: 109791						\$14,189.43	\$79,336.84
109792	2022-10-26	AGILENT TECHNOLOGIES, INC.	Inv# 124287880	SUPPLIES	\$256.05		
109792	2022-10-26	AGILENT TECHNOLOGIES, INC.	Inv# 124287880	Shipping	\$1.05		
109792	2022-10-26	AGILENT TECHNOLOGIES, INC.	Inv# 124298347	SUPPLIES	\$1,234.06		
109792	2022-10-26	AGILENT TECHNOLOGIES, INC.	Inv# 124298347	SUPPLIES	\$483.44		
109792	2022-10-26	AGILENT TECHNOLOGIES, INC.	Inv# 124298347	SUPPLIES	\$206.13		
109792	2022-10-26	AGILENT TECHNOLOGIES, INC.	Inv# 124298347	Shipping	\$8.70		

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
Total for Check:		109792				\$2,189.43	\$184,135.94
109793	2022-10-26	AMAZON CAPITAL SERVICES, INC	Inv# 13N4-91NL-FV3R	TR-33 pressure washer	\$150.85		
			unloader				
109793	2022-10-26	AMAZON CAPITAL SERVICES, INC	Inv# 1637-J1FJ-GJWM	Laptop Stand	\$30.43		
109793	2022-10-26	AMAZON CAPITAL SERVICES, INC	Inv# 1HTP-1LT4-D193	OFFICE SUPPLY	\$71.76		
109793	2022-10-26	AMAZON CAPITAL SERVICES, INC	Inv# 1JHQ-RQ4W-3PRH	FIELD SUPPLIES	\$46.76		
109793	2022-10-26	AMAZON CAPITAL SERVICES, INC	Inv# 1MTD-VRJV-FY4K	SUPPLIES	\$84.12		
Total for Check:		109793				\$383.92	\$14,722.65
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0110561300OCT22	09/14-10/17/2022	\$223.55		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0110196000OCT22	09/15-10/17/2022	\$31.34		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0110198000OCT22	09/13-10/17/2022	\$197.58		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0110199000OCT22	09/15-10/17/2022	\$2,956.92		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0110452300OCT22	09/14-10/17/2022	\$422.21		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0110562000SEPT22	09/16-10/18/2022	\$2,462.88		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0111128000OCT22	09/16-10/18/2022	\$336.06		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0118602000OCT22	09/16-10/18/2022	\$16.85		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0128276000SEPT22	09/12-10/12/2022	\$100.11		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0129051000OCT22	09/15-10/17/2022	\$16.64		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0137310300OCT22	09/14-10/17/2022	\$27.65		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0140776000OCT22	09/16-10/18/2022	\$89.42		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0145085300OCT22	09/14-10/17/2022	\$135.73		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0145086300OCT22	09/14-10/17/2022	\$19.93		
109795	2022-10-26	ANAHEIM, CITY OF	Inv# 0147092000OCT22	09/16-10/18/2022	\$139.07		
Total for Check:		109795				\$7,175.94	\$61,083.47
109796	2022-10-26	AT & T	Inv# 714 974-3616OCT22	10/11-11/10/2022	\$81.53		
Total for Check:		109796				\$81.53	\$25,560.43
109797	2022-10-26	BC2 ENVIRONMENTAL, LLC	Inv# 21-27455RET	F.Retention PB-2021-1	\$3,780.80		
109797	2022-10-26	BC2 ENVIRONMENTAL, LLC	Inv# 21-27455RET	F.Retention PB-2021-1	\$592.50		
109797	2022-10-26	BC2 ENVIRONMENTAL, LLC	Inv# 21-27455RET	F.Retention PB-2021-1	\$575.00		
109797	2022-10-26	BC2 ENVIRONMENTAL, LLC	Inv# 21-27455RET	F.Retention PB-2021-1	(\$557.11)		
Total for Check:		109797				\$4,391.19	\$52,146.61
109798	2022-10-26	BELSHIRE ENVIRONMENTAL SERVICES INC	Inv# 550361	Water Disposal Services for SB	\$760.00		

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		Total for Check:	109798			\$760.00	\$760.00
109799	2022-10-26	BLACK CHAMBER OF COMMERCE	Inv# BRONZE SPONSORSHIP 2022	2022 banquet sponsorship	\$2,500.00		
		Total for Check:	109799			\$2,500.00	\$2,500.00
109800	2022-10-26	BOTTOMLINE TECHNOLOGIES	Inv# USINV-096699	TRANSFORM A.P	\$52,965.00		
		Total for Check:	109800			\$52,965.00	\$55,391.30
109801	2022-10-26	Bouley, Ryan	Inv# 10/14/22 PROJECT SITE VIS	10/14 project site visits	\$14.13		
109801	2022-10-26	Bouley, Ryan	Inv# 6/11-7/10/22 STIPEND	6/11-7/10 phone stipend	\$40.00		
109801	2022-10-26	Bouley, Ryan	Inv# 7/11-8/10/22 STIPEND	7/11-8/10 phone stipend	\$40.00		
109801	2022-10-26	Bouley, Ryan	Inv# 7/28/22 LICENSE RENEWAL	7/28 engineering license renew	\$180.00		
109801	2022-10-26	Bouley, Ryan	Inv# 8/11-9/10/22 STIPEND	8/11-9/10 phone stipend	\$40.00		
109801	2022-10-26	Bouley, Ryan	Inv# 9/11-10/10/22 STIPEND	9/11-10/10 phone stipend	\$40.00		
109801	2022-10-26	Bouley, Ryan	Inv# 9/22/22 PROJECT SITE VISI	9/22 project site visit	\$15.50		
109801	2022-10-26	Bouley, Ryan	Inv# 9/8/22 PROJECT SITE VISIT	9/8 project site visits	\$15.38		
		Total for Check:	109801			\$385.01	\$385.01
109802	2022-10-26	C5 EQUIPMENT RENTALS LLC	Inv# 6858	BPO FOR RENTAL EQUIP	\$4,668.81		
109802	2022-10-26	C5 EQUIPMENT RENTALS LLC	Inv# 6858	BPO FOR RENTAL EQUIP	\$4,668.81		
109802	2022-10-26	C5 EQUIPMENT RENTALS LLC	Inv# 6858	Freight	\$2,700.00		
109802	2022-10-26	C5 EQUIPMENT RENTALS LLC	Inv# 6858	Environmental Fee	\$260.00		
		Total for Check:	109802			\$12,297.62	\$15,866.37
109803	2022-10-26	CALtrol INC.	Inv# PJ99004194	HARDWARE/SOFTWARE SERVICES	\$15,430.00		
		Total for Check:	109803			\$15,430.00	\$68,473.38
109804	2022-10-26	CHEMCO PRODUCTS COMPANY	Inv# 197334	Monthly Closed Loop Water Serv	\$275.00		
		Total for Check:	109804			\$275.00	\$1,100.00
109805	2022-10-26	CIRCUIT BREAKER SALES LLC	Inv# ICB31708	Supply Three Reconditioned/Tes	\$48,750.00		
109805	2022-10-26	CIRCUIT BREAKER SALES LLC	Inv# ICB31708	Supply Three Reconditioned/Tes	\$27,500.00		
109805	2022-10-26	CIRCUIT BREAKER SALES LLC	Inv# ICB31708	freight	\$364.46		
		Total for Check:	109805			\$76,614.46	\$86,490.44
109806	2022-10-26	CITY OF ANAHEIM	Inv# EE002964	PFAS reimbursement #021	\$3,717,521.30		
		Total for Check:	109806			\$3,717,521.30	\$13,619,278.62
109807	2022-10-26	CITY OF IRVINE	Inv# BC-087083	Permit Transport T88	\$90.00		

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		Total for Check:	109807			\$90.00	\$90.00
109808	2022-10-26	CORPORATE IMAGE MAINTENANCE	Inv# 37138	JANITORIAL SERVICES	\$12,755.00		
109808	2022-10-26	CORPORATE IMAGE MAINTENANCE	Inv# 37138	JANITORIAL SERVICES	\$1,546.00		
109808	2022-10-26	CORPORATE IMAGE MAINTENANCE	Inv# 37138	JANITORIAL SERVICES	\$225.00		
		Total for Check:	109808			\$14,526.00	\$86,203.00
109809	2022-10-26	DDB ENGINEERING, INC.	Inv# IN202244	Sept22 GWRSFE permit-regulator	\$17,845.00		
		Total for Check:	109809			\$17,845.00	\$54,845.00
109810	2022-10-26	DIAMOND ENVIRONMENTAL SERVICES	Inv# 0004242687	PORTA POTTY 10/17-11/13	\$361.53		
		Total for Check:	109810			\$361.53	\$1,807.65
109811	2022-10-26	Dadakis, Jason	Inv# 10/8-12/22 TRAVEL WEFTEC	10/8-22 New Orleans, LA	\$1,566.26		
		Total for Check:	109811			\$1,566.26	\$2,357.57
109812	2022-10-26	Dunkin, Alicia	Inv# 10/12-14/22 TRAVEL Region M	10/12-14 Visalia ACWA	\$72.32		
109812	2022-10-26	Dunkin, Alicia	Inv# 10/5-6/22 TRAVEL 5	10/5-6 Monterey ACWA Region	\$1,241.41		
		Total for Check:	109812			\$1,313.73	\$2,579.20
109813	2022-10-26	ELECTRICAL RELIABILITY SERVICES INC.	Inv# 51072430	510 West DC Switchgear Battery	\$21,032.25		
109813	2022-10-26	ELECTRICAL RELIABILITY SERVICES INC.	Inv# 51072430	510 West DC Switchgear Battery	\$2,840.00		
		Total for Check:	109813			\$23,872.25	\$29,142.25
109814	2022-10-26	ENS RESOURCES, INC.	Inv# 3177	Sept22 legis.support/D.C.	\$8,000.00		
		Total for Check:	109814			\$8,000.00	\$32,000.00
109815	2022-10-26	EUROFINS CALSCIENCE	Inv# 5700106683	BPO WATER ANALYSES	\$150.00		
		Total for Check:	109815			\$150.00	\$12,407.50
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905543834	BPO TANK RENTAL WATER SYSTEM	\$247.56		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905544052	PFAS RESIN MEDIA/INSTALLATIN	\$268,393.02		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905544053	PFAS RESIN MEDIA/INSTALLATIN	\$268,393.02		

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109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905544054	PFAS RESIN MEDIA/INSTALLATIN	\$268,393.02		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905544055	ION EXCHANGE RESIN MEDIA	\$942,113.43		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905545529	ION EXCHANGE RESIN MEDIA	\$447,012.15		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905546129	PFAS RESIN MEDIA/INSTALLATIN	\$268,393.02		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905555049	BPO TANK RENTAL WATER SYSTEM	\$269.59		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905555050	BPO TANK RENTAL WATER SYSTEM	\$134.78		
109816	2022-10-26	EVOQUA WATER TECHNOLOGIES, LLC	Inv# 905555051	BPO TANK RENTAL WATER SYSTEM	\$290.04		
Total for Check: 109816						\$2,463,639.63	\$4,963,157.57
109817	2022-10-26	FIRE SPRINKLER INSPECTIONS, INC	Inv# 22-134	BPO FIRE SPRINKLER SERVICE	\$2,375.00		
Total for Check: 109817						\$2,375.00	\$12,125.00
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6318935	SUPPLIES	\$234.52		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6318936	SUPPLIES	\$50.03		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6364050	Generated by reorder 7/7/22 12	\$1,861.97		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6407237	LAB SUPPLIES	\$361.71		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6407237	Shipping	\$10.45		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6407238	Generated by reorder 9/14/22	\$2,989.76		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6407238	Shipping	\$10.45		
109818	2022-10-26	FISHER SCIENTIFIC CO.	Inv# 6490102	SUPPLIES	\$2,167.91		
Total for Check: 109818						\$7,686.80	\$90,663.59
109819	2022-10-26	FLAIRZ HEALTH LLC	Inv# OCWD0020	Flairz App	\$354.00		
Total for Check: 109819						\$354.00	\$1,407.00
109820	2022-10-26	FOUNTAIN VALLEY, CITY OF	Inv# 8166-100000-01SEPT22	08/14-10/16/2022	\$5,356.08		
109820	2022-10-26	FOUNTAIN VALLEY, CITY OF	Inv# 8157-238000-13SEPT22	08/14-10/16/2022	\$807.80		
109820	2022-10-26	FOUNTAIN VALLEY, CITY OF	Inv# 8157-238500-03SEPT22	08/14-10/16/2022	\$309.98		
109820	2022-10-26	FOUNTAIN VALLEY, CITY OF	Inv# 8166-300500-01SEPT22	08/14-10/16/2022	\$9,825.88		
Total for Check: 109820						\$16,299.74	\$28,980.68

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
109821	2022-10-26	FRUIT GROWERS LABORATORY INC	Inv# 214072A	BPO RADIOACTIVITY ANALYSES	\$58.00		
Total for Check: 109821						\$58.00	\$7,895.00
109823	2022-10-26	GRAINGER INC.	Inv# 9443486700	Generated by reorder 9/13/22	\$191.38		
109823	2022-10-26	GRAINGER INC.	Inv# 9444102207	BPO INDUSTRIAL SUPPLIES	\$109.02		
109823	2022-10-26	GRAINGER INC.	Inv# 9444183702	BPO INDUSTRIAL SUPPLIES	\$236.98		
109823	2022-10-26	GRAINGER INC.	Inv# 9444183710	BPO INDUSTRIAL SUPPLIES	\$44.89		
109823	2022-10-26	GRAINGER INC.	Inv# 9445383129	BPO INDUSTRIAL SUPPLIES	\$20.58		
109823	2022-10-26	GRAINGER INC.	Inv# 9445702740	Generated by reorder 9/14/22	\$441.87		
109823	2022-10-26	GRAINGER INC.	Inv# 9445702740	Generated by reorder 9/14/22	\$294.59		
109823	2022-10-26	GRAINGER INC.	Inv# 9446633894	BPO INDUSTRIAL SUPPLIES	\$61.85		
109823	2022-10-26	GRAINGER INC.	Inv# 9446986748	SUPPLIES	\$60.88		
109823	2022-10-26	GRAINGER INC.	Inv# 945665871	BPO INDUSTRIAL SUPPLIES	\$158.53		
109823	2022-10-26	GRAINGER INC.	Inv# 9458355337	CreditINV#9445702740	(\$441.87)		
Total for Check: 109823						\$1,178.70	\$79,305.36
109824	2022-10-26	HABITAT WEST	Inv# 90644	9/13 & 9/15 Prado Dam-PD Duck	\$3,102.80		
109824	2022-10-26	HABITAT WEST	Inv# 90645	Sept22 agmt 1398 Burris B-5 Co	\$24,337.78		
Total for Check: 109824						\$27,440.58	\$97,126.61
109825	2022-10-26	HACH COMPANY	Inv# 13265825	SUPPLIES	\$901.10		
109825	2022-10-26	HACH COMPANY	Inv# 13265825	SUPPLIES	\$688.56		
109825	2022-10-26	HACH COMPANY	Inv# 13265825	SUPPLIES	\$468.82		
109825	2022-10-26	HACH COMPANY	Inv# 13265825	Freight	\$120.62		
Total for Check: 109825						\$2,179.10	\$10,842.52
109826	2022-10-26	IN-SITU INC.	Inv# 00155480	DATA LOGGER CABLES	\$1,015.91		
109826	2022-10-26	IN-SITU INC.	Inv# 00155480	Shipping	\$73.00		
Total for Check: 109826						\$1,088.91	\$6,966.06
109827	2022-10-26	IRVINE PIPE & SUPPLY	Inv# 1054973	BPO PIPE SUPPLIES	\$413.18		
109827	2022-10-26	IRVINE PIPE & SUPPLY	Inv# 1054973	Discount	(\$8.26)		
Total for Check: 109827						\$404.92	\$29,842.50
109828	2022-10-26	JACOBS ENGINEERING GROUP, INC.	Inv# W9Y34700-002	7/1-8/26 facilit.rechrg model	\$669.00		
Total for Check: 109828						\$669.00	\$585,829.75
109830	2022-10-26	JUST SMOGS	Inv# 261772	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		

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109830	2022-10-26	JUST SMOGS	Inv# 261834	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 261908	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 261923	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 261924	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262213	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262221	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262234	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262241	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262304	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262324	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262325	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262348	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262357	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
109830	2022-10-26	JUST SMOGS	Inv# 262412	RO: 2022 SMOG TEST FOR VEHICLE	\$49.75		
		Total for Check:	109830			\$746.25	\$746.25
109831	2022-10-26	KONICA MINOLTA BUSINESS SOLUTIONS USA IN	Inv# 282876104	BPO COPY CHARGES	\$41.04		
		Total for Check:	109831			\$41.04	\$148.46
109832	2022-10-26	LHOIST NORTH AMERICA	Inv# 1102225109	9/25 24.64 ton lime	\$9,313.92		
109832	2022-10-26	LHOIST NORTH AMERICA	Inv# 1102225749	9/29 24.67 ton lime	\$9,325.26		
		Total for Check:	109832			\$18,639.18	\$387,134.93
109833	2022-10-26	LIFE TECHNOLOGIES CORP	Inv# 82010360	SUPPLIES	\$950.48		
109833	2022-10-26	LIFE TECHNOLOGIES CORP	Inv# 82010360	Handling Charges	\$85.91		
		Total for Check:	109833			\$1,036.39	\$10,083.29
109834	2022-10-26	LILLESTRAND LEADERSHIP CONSULTING	Inv# 7710	9/26 leadership consulting	\$440.00		
		Total for Check:	109834			\$440.00	\$11,620.00
109835	2022-10-26	MCFADDEN-DALE HARDWARE CO.	Inv# 495558/5	BPO INDUSTRIAL SUPPLIES	\$55.28		
109835	2022-10-26	MCFADDEN-DALE HARDWARE CO.	Inv# 495558/5	Discount	(\$1.54)		
		Total for Check:	109835			\$53.74	\$1,666.48
109836	2022-10-26	MCMMASTER-CARR SUPPLY COMPANY	Inv# 86728366	4-1/2" Cush Clamps for Researc	\$648.32		
109836	2022-10-26	MCMMASTER-CARR SUPPLY COMPANY	Inv# 86728366	Shipping	\$9.52		

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109836	2022-10-26	MCMASTER-CARR SUPPLY COMPANY	Inv# 86728366	Discount	(\$12.97)		
		Total for Check:	109836			\$644.87	\$8,277.92
109837	2022-10-26	MICRO MOTION, INC.	Inv# 40707463	Generated by reorder 9/22/22 1	\$3,800.25		
109837	2022-10-26	MICRO MOTION, INC.	Inv# 40707463	Freight	\$12.11		
		Total for Check:	109837			\$3,812.36	\$6,495.52
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 637663	CreditINV#636645,626619	(\$173.84)		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 638551	CoreRefundINV#633555	(\$135.00)		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 640999	BPO AUTO PARTS	\$74.89		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 640999	Discount	(\$1.50)		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 641310	RO: E-21 BATTERY REPLACEMENT	\$1,712.29		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 641310	RO: E-21 BATTERY REPLACEMENT	\$352.35		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 641310	RO: E-21 BATTERY REPLACEMENT	\$24.00		
109838	2022-10-26	NAPA/ORANGE COUNTY AUTO PARTS	Inv# 641310	Discount	(\$41.77)		
		Total for Check:	109838			\$1,811.42	\$4,819.80
109839	2022-10-26	NEW LINE FIRE	Inv# 09272022-03	Fire Alarm Central Station Mon	\$360.00		
109839	2022-10-26	NEW LINE FIRE	Inv# 09272022-03	Fire Alarm Central Station Mon	\$360.00		
		Total for Check:	109839			\$720.00	\$975.00
109840	2022-10-26	NORTHWEST MOSQUITO AND VECTOR	Inv# 1624	MOSQUITO CONTROL AT PRADO	\$33.04		
		Total for Check:	109840			\$33.04	\$6,411.23
109841	2022-10-26	OCVIEW LLC	Inv# 2000	GWRS PHOTOGRAPHIC CONSTRUCTION	\$2,912.50		
		Total for Check:	109841			\$2,912.50	\$11,650.00
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161436	9/26 4806 gal s.hypochlorite	\$6,266.80		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161437	9/26 4778 gal s.hypochlorite	\$6,230.29		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161438	9/26 4924 gal s.hypochlorite	\$6,420.67		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161439	9/26 4870 gal s.hypochlorite	\$6,350.26		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161957	9/27 4698 gal s.hypochlorite	\$6,125.97		

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109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161958	9/27 4746 gal s.hypochlorite	\$6,188.56		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161959	9/27 4944 gal s.hypochlorite	\$6,446.74		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000161960	9/27 4848 gal s.hypochlorite	\$6,321.57		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000162958	9/29 4836 gal s.hypochlorite	\$6,305.92		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000162959	9/29 4760 gal s.hypochlorite	\$6,206.82		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000162960	9/29 4684 gal s.hypochlorite	\$6,107.72		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000163650	9/30 4742 gal s.hypochlorite	\$6,183.35		
109843	2022-10-26	OLIN CHLOR ALKALI PRODUCTS	Inv# 3000163651	9/30 4664 gal s.hypochlorite	\$6,081.64		
Total for Check:		109843				\$81,236.31	\$1,405,529.93
109844	2022-10-26	ONESOURCE DISTRIBUTORS INC.	Inv# S7047383.001	Allen Bradley Analog Input & O	\$476.42		
109844	2022-10-26	ONESOURCE DISTRIBUTORS INC.	Inv# S7047383.001	Discount	(\$4.38)		
Total for Check:		109844				\$472.04	\$21,825.77
109845	2022-10-26	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/06/22 SEPT	BPO WATER ANALYSES	\$967.43		
109845	2022-10-26	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/06/22 SEPT	BPO WATER ANALYSES	\$662.72		
109845	2022-10-26	ORANGE COUNTY HEALTH DEPARTMENT	Inv# W0001 10/06/22 SEPT	BPO WATER ANALYSES	\$206.56		
Total for Check:		109845				\$1,836.71	\$8,657.18
109846	2022-10-26	ORR PROTECTION SYSTEMS	Inv# IN-0005946	FM200 Maintenance	\$660.00		
109846	2022-10-26	ORR PROTECTION SYSTEMS	Inv# IN-0005946	FM200 Maintenance	\$41.25		
Total for Check:		109846				\$701.25	\$3,129.25
109847	2022-10-26	PACIFIC HYDROTECH CORPORATION	Inv# 13 ORA-2021-1	Prog.Pmt#13 ORA-2021-1	\$264,148.27		
109847	2022-10-26	PACIFIC HYDROTECH CORPORATION	Inv# 17 GG-2020-1	Prog.Pmt#17 GG-2020-1	\$299,668.00		
Total for Check:		109847				\$563,816.27	\$3,587,958.92
109848	2022-10-26	AMERICAN BUSINESS BANK	Inv# ESC 8040301 RET#17	Ret#17 P.Hydro GG-2020-1	\$15,772.00		
Total for Check:		109848				\$15,772.00	\$74,116.63
109849	2022-10-26	AMERICAN BUSINESS BANK	Inv# ESC 8542102 RET#13	Ret#13 P.Hydro	\$13,902.54		
Total for Check:		109849		ORA-2021-1		\$13,902.54	\$38,625.81
109850	2022-10-26	PACIFIC OFFICE AUTOMATION	Inv# 657691	BPO KONICA SERVICE	\$161.60		
Total for Check:		109850				\$161.60	\$1,175.13

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109851	2022-10-26	PACWEST SECURITY SERVICES	Inv# OC32619	Oct22 security @F.V,-Recharge	\$33,707.79		
Total for Check: 109851						\$33,707.79	\$135,766.15
109852	2022-10-26	PASCAL & LUDWIG CONSTRUCTORS, INC.	Inv# 22063	Prog.Pmt#8 EOCWD-2021-1	\$384,655.00		
109852	2022-10-26	PASCAL & LUDWIG CONSTRUCTORS, INC.	Inv# 22063	Prog.Pmt#8 EOCWD-2021-1	\$11,846.35		
Total for Check: 109852						\$396,501.35	\$1,295,946.15
109853	2022-10-26	CITIZENS BUSINESS BANK OR PASCAL&LUDWIG	Inv# ESC131105533 RET#8	Ret#8 Pascal-Ludwig	\$20,245.00		
109853	2022-10-26	CITIZENS BUSINESS BANK OR PASCAL&LUDWIG	Inv# ESC131105533 RET#8	Ret#8 Pascal-Ludwig	\$623.49		
Total for Check: 109853						\$20,868.49	\$68,207.69
109854	2022-10-26	PLATINUM COMPUTER SUPPORT	Inv# 25169	Generated by reorder 10/6/22 1	\$574.20		
109854	2022-10-26	PLATINUM COMPUTER SUPPORT	Inv# 25169	Generated by reorder 10/6/22 1	\$574.20		
Total for Check: 109854						\$1,148.40	\$10,473.18
109855	2022-10-26	PROACTIVE ENGINEERING CONSULTANTS INC	Inv# 24583	Thru 8/31 Prado Basin consulti	\$17,150.00		
Total for Check: 109855						\$17,150.00	\$26,215.00
109856	2022-10-26	POWERPLAN OIB	Inv# P8703735	PIN FOR TL-34	\$1,019.76		
Total for Check: 109856						\$1,019.76	\$4,066.90
109857	2022-10-26	RAYMOND HANDLING SOLUTIONS, INC.	Inv# W11549355	Forklift Maintenance on HD42	\$109.00		
Total for Check: 109857						\$109.00	\$218.00
109858	2022-10-26	RED WING SHOE CO. INC.	Inv# 20220929022395	BPO WORK BOOTS	\$600.00		
Total for Check: 109858						\$600.00	\$2,458.76
109859	2022-10-26	SAILBRI COOPER INCORPORATED	Inv# IN202209-13	Aug-Sept22 USBR P2P Grant	\$15,750.00		
Total for Check: 109859						\$15,750.00	\$31,500.00
109860	2022-10-26	SANDWOOD ENTERPRISES INC.	Inv# OC 22 1903223	TEMPORARY LABOR	\$250.00		
Total for Check: 109860						\$250.00	\$1,500.00
109861	2022-10-26	SANTA ANA WATERSHED ASSOCIATION	Inv# 2022-101	CONDUCT ARUNDO REMOVAL WORK	\$55,224.81		
Total for Check: 109861						\$55,224.81	\$291,626.37
109862	2022-10-26	SC FUELS	Inv# 2214336-IN	BPO BULK RED DIESEL	\$3,421.79		
109862	2022-10-26	SC FUELS	Inv# 2214336-IN	discount	(\$31.40)		
109862	2022-10-26	SC FUELS	Inv# 2242722-IN	BPO BULK RED DIESEL	\$358.90		

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109862	2022-10-26	SC FUELS	Inv# 2242722-IN	discount	(\$46.03)		
109862	2022-10-26	SC FUELS	Inv# 2242722-IN	BPO BULK RED DIESEL	\$4,475.51		
Total for Check: 109862						\$8,178.77	\$81,175.78
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$2,861.08		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$1,183.67		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$851.30		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$702.02		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$354.30		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$332.32		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$192.69		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$184.52		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$172.24		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$121.64		
109864	2022-10-26	SC FUELS	Inv# 0610562	BPO UNLEADED FUEL FOR VEHICLES	\$76.55		
Total for Check: 109864						\$7,032.33	\$64,409.45
109865	2022-10-26	TECHCOMP(USA) INC.	Inv# 577811	SUPPLIES	\$1,109.25		
109865	2022-10-26	TECHCOMP(USA) INC.	Inv# 577811	SUPPLIES	\$1,109.25		
109865	2022-10-26	TECHCOMP(USA) INC.	Inv# 577811	Shipping	\$22.05		
Total for Check: 109865						\$2,240.55	\$31,138.28
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$829,648.87		
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$34,717.10		
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$29,076.55		
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$22,625.04		
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$10,738.23		
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$5,320.99		
109866	2022-10-26	SHIMMICK CONSTRUCTION COMPANY INC.	Inv# 35 GWRS-2019-01	Prog.Pmt#35 GWRS-2019-01	\$3,449.51		
Total for Check: 109866						\$935,576.29	\$8,939,553.94

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109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$43,665.73		
109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$1,827.22		
109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$1,530.35		
109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$1,190.79		
109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$565.17		
109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$280.05		
109867	2022-10-26	UMPQUA BANK	Inv# ESC 00055 RET#35 GWRS-2019-01	Ret#35 Shimmick	\$181.55		
Total for Check: 109867						\$49,240.86	\$470,502.83
109868	2022-10-26	SOUTHERN COUNTIES LUBRICANTS, LLC	Inv# 172651	Bulk oil - Mobil Delvac 1300	\$5,592.26		
Total for Check: 109868						\$5,592.26	\$12,614.74
109869	2022-10-26	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-004094	BPO FORKLIFT SERVICE	\$126.00		
109869	2022-10-26	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-037992	BPO FORKLIFT SERVICE	\$179.88		
109869	2022-10-26	SOUTHWEST MATERIAL HANDLING INC.	Inv# PSVI-042143	BPO FORKLIFT SERVICE	\$179.79		
Total for Check: 109869						\$485.67	\$3,831.72
109870	2022-10-26	STANTEC CONSULTING INC. (SCI)	Inv# 1983583	Thru 9/23 Prado Dam Phase 2	\$2,930.00		
Total for Check: 109870						\$2,930.00	\$246,820.47
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519280911	Generated by reorder 9/26/22 1	\$114.12		
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519280911	Generated by reorder 9/26/22 1	\$103.88		
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519280911	Generated by reorder 9/26/22 1	\$43.49		
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519710707	Generated by reorder 9/26/22 1	\$246.99		
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519710708	OFFICE SUPPLIES	\$71.76		
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519710708	OFFICE SUPPLIES	\$65.24		
109871	2022-10-26	STAPLES ADVANTAGE	Inv# 3519710708	OFFICE SUPPLIES	\$35.29		
Total for Check: 109871						\$680.77	\$6,958.82
109872	2022-10-26	STATE OF CALIFORNIA	Inv# 12-ORA-057-0010-04NOV22	Nov rent	\$810.00		

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109872	2022-10-26	STATE OF CALIFORNIA	Inv# 12-ORA-057-0010-04OCT22	Oct 2022 rent	\$810.00		
Total for Check: 109872						\$1,620.00	\$4,050.00
109873	2022-10-26	SUNBELT CONTROLS, INC.	Inv# 2022147	Sunbelt Annual Service Agreeeme	\$1,475.00		
Total for Check: 109873						\$1,475.00	\$2,950.00
109874	2022-10-26	TARGET SPECIALTY PRODUCTS	Inv# INV500942920	Web Out	\$4,058.55		
Total for Check: 109874						\$4,058.55	\$4,058.55
109875	2022-10-26	TETRA TECH, INC.	Inv# 51960021	Thru 8/26 Santiago Pump St.mod	\$1,015.00		
Total for Check: 109875						\$1,015.00	\$320,674.83
109876	2022-10-26	THE BEE MAN	Inv# 120080	BPO BEE REMOVAL	\$195.00		
Total for Check: 109876						\$195.00	\$195.00
109877	2022-10-26	TOM'S TRUCK CENTER, INC	Inv# 1281916	BPO FORD PARTS	\$476.15		
109877	2022-10-26	TOM'S TRUCK CENTER, INC	Inv# 1281916	freight	\$25.00		
Total for Check: 109877						\$501.15	\$1,815.15
109878	2022-10-26	U.S. BANK	Inv# 13418225	8/1-8/31/22	\$1,203.67		
109878	2022-10-26	U.S. BANK	Inv# 6676978	9/1-11/30/22	\$2,099.20		
Total for Check: 109878						\$3,302.87	\$17,348.08
109879	2022-10-26	U.S. PEROXIDE / USP TECHNOLOGIES	Inv# CIN470007898	9/21 22.37 ton h.peroxide	\$9,750.86		
109879	2022-10-26	U.S. PEROXIDE / USP TECHNOLOGIES	Inv# CIN470007959	9/28 22.33 ton h.peroxide	\$9,733.42		
Total for Check: 109879						\$19,484.28	\$126,137.84
109880	2022-10-26	UNDERGROUND SERVICE ALERT	Inv# 22-2301109	monthly fees	\$312.99		
109880	2022-10-26	UNDERGROUND SERVICE ALERT	Inv# 920220503	ticket charges	\$944.50		
Total for Check: 109880						\$1,257.49	\$4,847.51
109881	2022-10-26	UNITED PARCEL SERVICE	Inv# 0000X81601422	ups	\$39.45		
Total for Check: 109881						\$39.45	\$2,233.28
109882	2022-10-26	UTILIQUEST LLC	Inv# 319038-Q	9/18-24 9911 screen/mark pipes	\$1,328.86		
109882	2022-10-26	UTILIQUEST LLC	Inv# 319038-Q	9/18-24 9922 screen/mark pipes	\$775.16		
109882	2022-10-26	UTILIQUEST LLC	Inv# 319038-Q	9/18-24 9908 screen/mark pipes	\$95.01		
109882	2022-10-26	UTILIQUEST LLC	Inv# 319038-Q	9/18-24 9932 screen/mark pipes	\$15.72		
Total for Check: 109882						\$2,214.75	\$37,353.85
109883	2022-10-26	VWR INTERNATIONAL LLC	Inv# 8810876621	SUPPLIES	\$113.21		
Total for Check: 109883						\$113.21	\$15,465.61

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109884	2022-10-26	WATERS TECHNOLOGIES CORP.	Inv# 230894598	SUPPLIES	\$3,001.50		
109884	2022-10-26	WATERS TECHNOLOGIES CORP.	Inv# 230894598	SUPPLIES	\$271.88		
109884	2022-10-26	WATERS TECHNOLOGIES CORP.	Inv# 230894598	Freight	\$185.60		
Total for Check:		109884				\$3,458.98	\$7,144.16
109885	2022-10-26	WOOD RODGERS, INC.	Inv# 162822	Thru 9/30 SC-7 inspection	\$3,152.50		
Total for Check:		109885				\$3,152.50	\$75,781.69
109886	2022-10-26	XEROX CORPORATION	Inv# 017270395	COPIER MAINTENANCE	\$144.89		
Total for Check:		109886				\$144.89	\$5,771.62
977898	2022-10-21	Johnson, Bonnie	Inv# CK#2272 PR#22	Final PR CK#2272	\$3,366.88		
Total for Check:		977898				\$3,366.88	\$61,646.51
977899	2022-10-21	Johnson, Bonnie	Inv# CK#2273 PR#22	Final CK#2273	\$57,253.85		
Total for Check:		977899				\$57,253.85	\$61,646.51
977900	2022-10-25	CITIBANK NA NEW YORK, ABA	Inv# OCWD 2005A SWAP PAY10/25 Pay 9/26-10/25	ocwd 2005A Swap	\$59,875.44		
Total for Check:		977900				\$59,875.44	\$463,756.74
977901	2022-10-25	CALIFORNIA DEPARTMENT OF TAX & FEE ADMIN	Inv# 024-792532 Q3 FINAL 2022	UseTax Q3 Final 2022	\$319.00		
Total for Check:		977901				\$319.00	\$2,261.00
Run Date: 10/26/2022					\$9,282,056.69	\$9,282,056.69	

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803444	2022-10-05	EWING IRRIGATION	Inv# 17764834	BPO IRRIGATION SUPPLY	\$19.91		
		Total for Check:	803444			\$19.91	\$77.13
803445	2022-10-05	FEDERAL EXPRESS CORPORATION	Inv# 2-089-25336	Package Delivery	\$119.93		
803445	2022-10-05	FEDERAL EXPRESS CORPORATION	Inv# 7-900-66199	Package Delivery	\$79.16		
803445	2022-10-05	FEDERAL EXPRESS CORPORATION	Inv# 7-900-66200	Package Delivery	\$127.15		
		Total for Check:	803445			\$326.24	\$5,813.98
803446	2022-10-05	GOPHER PATROL	Inv# 9722577	BPO PEST CONTROL	\$525.00		
		Total for Check:	803446			\$525.00	\$2,405.00
803447	2022-10-05	SIEMENS INDUSTRY, INC.	Inv# 5607043226	Siemens MultiRanger 200 Ultras	\$5,096.03		
		Total for Check:	803447			\$5,096.03	\$5,096.03
803448	2022-10-05	SPEX CERTIPREP, LLC	Inv# 463904	SUPPLIES	\$656.80		
803448	2022-10-05	SPEX CERTIPREP, LLC	Inv# 463904	SUPPLIES	\$204.80		
803448	2022-10-05	SPEX CERTIPREP, LLC	Inv# 465341	SUPPLIES	\$225.60		
		Total for Check:	803448			\$1,087.20	\$2,083.80
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 11501511	Lab-helium,nitrogen	\$1,429.15		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 11501511	temp helium surcharge	\$813.45		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 11501511	freight	\$33.60		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 11501511	hazardous material	\$13.48		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 11501511	fuel surcharge	\$2.17		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463234	Aug22 cylinder rental-Wtr.Prod	\$18.74		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463235	Aug22 cylinder rental-Recharge	\$227.99		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463236A	Aug22 cylinder rental-Lab	\$753.89		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463236B	Aug22 cylinder rental-Wtr.Prod	\$278.66		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463236B	Aug22 cylinder rental-Hydrogeo	\$16.74		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463236C	Aug22 cylinder rental-Recharge	\$8.37		
803450	2022-10-05	WESTAIR GASES & EQUIPMENT	Inv# 80463237	Aug22 cylinder rental-Lab	\$839.50		
		Total for Check:	803450			\$4,435.74	\$28,967.58

Run Date: 10/5/2022

\$11,490.12

\$11,490.12

Orange County Water District

Check Register

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
803451	2022-10-12	FEDERAL EXPRESS CORPORATION	Inv# 7-907-59967	Package Delivery	\$62.47		
803451	2022-10-12	FEDERAL EXPRESS CORPORATION	Inv# 7-907-59968	Package Delivery	\$38.54		
Total for Check: 803451						\$101.01	\$5,914.99
803452	2022-10-12	IRON MOUNTAIN	Inv# 202617039	BPO ARCHIVAL SERVICES	\$377.63		
803452	2022-10-12	IRON MOUNTAIN	Inv# GXXB766	BPO ARCHIVAL SERVICES	\$6,879.98		
Total for Check: 803452						\$7,257.61	\$22,579.40
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11505395	Lab-nitrogen	\$83.37		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11505395	freight	\$33.60		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11505395	hazardous material	\$13.48		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11505395	fuel surcharge	\$2.17		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11506138	Wtr.Prod-nitrogen	\$35.24		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11506138	freight	\$33.60		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11506138	hazardous material	\$13.49		
803453	2022-10-12	WESTAIR GASES & EQUIPMENT	Inv# 11506138	fuel surcharge	\$2.17		
Total for Check: 803453						\$217.12	\$29,184.70
803454	2022-10-12	WESTERN EXTERMINATOR COMPANY	Inv# 27080954	BPO RODENT & PEST CONTROL	\$433.75		
Total for Check: 803454						\$433.75	\$1,301.25
Run Date: 10/11/2022					\$8,009.49	\$8,009.49	

Orange County Water District

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Begin Date: 2022-10-13

End Date: 2022-10-19

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Check No.	Date	Vendor Name	Invoice #	Purpose	Invoice Amount	Check Amount	FYTD
803455	2022-10-19	ALTA FOODCRAFT	Inv# 12244897	BPO COFFEE SERVICE	\$428.80		
		Total for Check:	803455			\$428.80	\$3,541.36
803456	2022-10-19	FEDERAL EXPRESS CORPORATION	Inv# 7-914-55257	Package Delivery	\$77.21		
803456	2022-10-19	FEDERAL EXPRESS CORPORATION	Inv# 7-914-55258	Package Delivery	\$146.63		
		Total for Check:	803456			\$223.84	\$6,138.83
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939327 AUGUST	Aug22 legal/General Matters	\$1,377.00		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939327 JULY	Jul22 legal/General Matters	\$2,408.44		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939328 AUGUST	Aug22 legal/Water Resources	\$855.00		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939328 JULY	Jul22 legal/Water Resources	\$798.00		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939329 AUGUST	Aug22 legal/Personnel Issues	\$1,168.50		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939329 JULY	Jul22 legal/Personnel Issues	\$627.00		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939330 AUGUST	Aug22 legal/Property Mgmt	\$513.00		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939330 JULY	Jul22 legal/Property Mgmt	\$684.00		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939331 AUGUST	Aug22 legal/Admin.Matters	\$7,039.50		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939331 JULY	Jul22 legal/Admin Matters	\$10,469.61		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939332 AUGUST	Aug22 legal/Reclaim.Wtr.BPP	\$427.50		
803458	2022-10-19	RUTAN & TUCKER, LLP	Inv# 939332 JULY	Jul22 legal/Reclaim.Wtr.BPP	\$2,194.50		
		Total for Check:	803458			\$28,562.05	\$98,574.67
803459	2022-10-19	SIGMA-ALDRICH, INC.	Inv# 557856985	SUPPLIES	\$52.42		
803459	2022-10-19	SIGMA-ALDRICH, INC.	Inv# 557856985	Shipping	\$15.67		
		Total for Check:	803459			\$68.09	\$4,445.48
803460	2022-10-19	SPEX CERTIPREP, LLC	Inv# 464693	SUPPLIES	\$112.80		
803460	2022-10-19	SPEX CERTIPREP, LLC	Inv# 464693	SUPPLIES	\$112.80		
803460	2022-10-19	SPEX CERTIPREP, LLC	Inv# 464693	SUPPLIES	\$56.80		
803460	2022-10-19	SPEX CERTIPREP, LLC	Inv# 464693	SUPPLIES	\$56.80		
803460	2022-10-19	SPEX CERTIPREP, LLC	Inv# 464693	SUPPLIES	\$56.80		
803460	2022-10-19	SPEX CERTIPREP, LLC	Inv# 465418	SUPPLIES	\$70.40		
		Total for Check:	803460			\$466.40	\$2,550.20
803461	2022-10-19	THE CONVERSE PROFESSIONAL GROUP	Inv# 19-32143-30-31	7/30-8/26 GWRSFE mat'l testing	\$23,767.00		
		Total for Check:	803461			\$23,767.00	\$111,428.10

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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
803462	2022-10-19	WESTAIR GASES & EQUIPMENT	Inv# 11507759	Recharge-oxygen	\$67.82		
803462	2022-10-19	WESTAIR GASES & EQUIPMENT	Inv# 11507759	hazardous material	\$13.36		
803462	2022-10-19	WESTAIR GASES & EQUIPMENT	Inv# 11509214	Lab-nitrogen	\$99.72		
803462	2022-10-19	WESTAIR GASES & EQUIPMENT	Inv# 11509214	freight	\$33.61		
803462	2022-10-19	WESTAIR GASES & EQUIPMENT	Inv# 11509214	hazardous material	\$13.49		
803462	2022-10-19	WESTAIR GASES & EQUIPMENT	Inv# 11509214	fuel surcharge	\$2.17		
Total for Check: 803462						\$230.17	\$29,414.87

Run Date: 10/15/2022

\$53,746.35

\$53,746.35

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
803463	2022-10-26	FEDERAL EXPRESS CORPORATION	Inv# 7-922-15361	Package Delivery	\$13.23		
803463	2022-10-26	FEDERAL EXPRESS CORPORATION	Inv# 7-922-15362	Package Delivery	\$637.96		
Total for Check: 803463						\$651.19	\$6,790.02
803464	2022-10-26	GOPHER PATROL	Inv# 9882716	BPO PEST CONTROL	\$185.00		
803464	2022-10-26	GOPHER PATROL	Inv# 9882718	BPO PEST CONTROL	\$525.00		
Total for Check: 803464						\$710.00	\$3,115.00
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2F0442-OCWD	BPO WATER ANALYSES	\$130.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2G1954	R&D lab analysis	\$818.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1191	R&D lab sample analysis	\$122.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1864	BPO WATER ANALYSES	\$260.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1943	BPO WATER ANALYSES	\$240.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1988	BPO WATER ANALYSES	\$160.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1989	BPO WATER ANALYSES	\$160.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1990	BPO WATER ANALYSES	\$200.00		
803465	2022-10-26	WECK LABORATORIES, INC.	Inv# W2I1991	BPO WATER ANALYSES	\$240.00		
Total for Check: 803465						\$2,330.00	\$23,011.75
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11510783	Wtr.Prod-nitrogen	\$35.24		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11510783	freight	\$33.60		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11510783	hazardous material	\$13.49		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11510783	fuel surcharge	\$2.17		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11513146	Lab-helium,nitrogen	\$1,512.50		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11513146	temp helium surcharge	\$813.44		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11513146	freight	\$33.60		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11513146	hazardous material	\$13.49		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11513146	fuel surcharge	\$2.18		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 11521528	credit for 11494159 tank leaka	(\$2,159.23)		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469133	Sept22 cylinder rental-Wtr.Pro	\$18.20		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469134	Sept22 cylinder rental-Recharg	\$220.70		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469135A	Sept22 cylinder rental-Lab	\$723.93		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469135B	Sept22 cylinder rental-Wtr.Pro	\$270.13		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469135B	Sept22 cylinder rental-Hydroge	\$16.20		

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803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469135C	Sept22 cylinder rental-Recharg	\$8.10		
803467	2022-10-26	WESTAIR GASES & EQUIPMENT	Inv# 80469136	Sept22 cylinder rental-Lab	\$839.50		
Total for Check:		803467				\$2,397.24	\$31,812.11

Run Date: 10/52/5055

\$6,088.43 **\$6,088.43**