



AGENDA

EAST ORANGE COUNTY WATER DISTRICT
(EOCWD)

Thursday, May 19, 2022
185 N. McPherson Road, Orange, California

5:00 p.m.

NOTE: On March 4, 2020, California Governor Gavin Newsom declared a State of Emergency in California as a result of the COVID-19 Pandemic, for which Orange County Public Health Officials have continued to recommend measures to promote social distancing. Pursuant to Government Code Section 54953, and corresponding findings of the Board that currently remain in effect, (1) members of the Board of Directors and public may elect to attend this Regular Meeting by telephone or video conference due to concerns relative to COVID-19 Coronavirus and avoidance of public gatherings, and (2) **THERE WILL BE NO PUBLIC LOCATION TO ATTEND THIS BOARD MEETING IN PERSON.** The public may attend either telephonically by calling into, or by videoconference by logging into, the meeting at:

To Access the Meeting by Computer/Device

<https://us02web.zoom.us/j/84577149550?pwd=dGw1RzUvY3RBSkFrVVIkbGIHakR2UT09>
or via shortlink: <https://bit.ly/3ra4ab2>

To Access the meeting by Phone:

Dial: (669) 900-6833

Meeting ID: 845 7714 9550 Passcode: 902788

Members of the public shall be permitted to speak live at the meeting as to both agendized and non-agendized items, as reflected in the agenda, utilizing the above-referenced internet or telephone options. Those wishing to speak may either submit a speaker request via the on-line chat feature before an item is heard, or by verbally indicating their desire to comment at the time the item is called. Additionally, members of the public may, but are not required to, e-mail comments to Sylvia Prado at sprado@eocwd.com up to 30 minutes before the Board meeting, and such comments shall be provided to the Board. Members of the public wishing to attend the meeting that require other reasonable modifications or accommodation to facilitate such attendance should contact Ms. Prado at (714) 538-5815 or the e-mail provided as soon as feasible before the meeting to make such request.

1. Call Meeting to Order; Pledge of Allegiance – Director Murdoch

2. State of Emergency Virtual Meeting Findings – Government Code § 54953(e)(3)

For the duration of the COVID-19 emergency, to support the continued use of virtual meetings, the Board shall as appropriate and justified find, by majority vote, determined whether (1) the State of Emergency declared by California Governor Newsom on March 4, 2020, relative to the COVID-19 Emergency, remains in effect; and (2) State or Local Health Officials continue to recommend or impose measures to promote social distancing in connection with such Emergency, and/or due to existing rate of community transmission and the small meeting space available to the District for in-person attendance, the provision of a physical location for the District’s meetings would present imminent risks to the health and safety of attendees. Such a finding will remain in effect for the next 30 days.

Recommendation: That the Board renew its prior Government Code section 54953(e) findings, authorizing the continued use of emergency teleconferencing procedures for all District meetings as (1) the State of Emergency declared by Governor Newsom on March 4, 2020, relative to the Covid-19 emergency, remains in effect; and (2) Orange County public health officials continue to recommend measures to promote social distancing in connection with such emergency, and the Board finds that the provision of a physical location for the District’s meetings, in light of the existing rate of community transmission and the small meeting space available to the District, would present imminent risks to the health and safety of attendees.

3. Addition of Items Arising After Posting of Agenda Requiring Immediate Action

(Requires 2/3 vote or unanimous vote if less than 2/3 of members are present)

Recommendation: Adopt resolution determining need to take immediate action on item(s) and that the need for action came to the District’s attention after posting of the Agenda and that such item(s) be added to the Agenda.

4. Public Communications to the Board: Opportunity for members of the public to comment on agendized and non-agendized items. Each speaker and comment is limited to three minutes. During this time, e-mailed comments timely submitted to Ms. Prado shall be provided to the Board. Interested speakers who either verbally indicate their desire to speak during this item or submit a chat request at the beginning of the meeting shall be afforded an opportunity to address the Board. At the discretion of the Board President, comments on a particular agendized item may be deferred until that item is heard.

CONSENT CALENDAR (Items 5-14) 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.

5. Minutes of Regular Board Meeting Held April 21, 2022
Recommendation: Approve minutes as presented.
6. Schedule of Disbursements
Recommendation: Approval of disbursements as submitted.
7. General Manager's Report
Recommendation: Receive and File.
8. Financial Statements
Recommendation: Informational.
9. Wholesale and Retail Water Usage Report
Recommendation: Informational.
10. 2022 Election – Candidate Statements
Recommendation: Authorize candidate statements to contain no more than 400 words at no cost to District
11. Surplus Equipment
Recommendation: Declare items surplus and direct staff to dispose of the items per District policy.

Approved by Engineering Committee

12. Barrett Booster Pump Station
Recommendation: Authorize notice of exemption for project
13. Sewer Pipe Rehabilitation
Recommendation: Authorize contract with Sancon for \$220,199.
14. CRA Project Engineering and Construction Management Support
Recommendation: Approve an agreement with HDR for \$363,700 and Amendment #2 with Butier for \$594,100.

MATTER FOR CONSIDERATION

15. Board Member Appointment
Recommendation: Take action as desired
16. Board Reorganization
Recommendation: Take action as desired.

17. Vista Panorama Reservoir Update
Recommendation: Informational

18. VanderWerff Well Equipping
Recommendation: Award construction contract for \$1,327,151 to Pascal & Ludwig for the VanderWerff Well Equipping.

MISCELLANEOUS ITEMS

19. Directors' reports on meetings attended at District expense (Government Code Section 53232.3) and Directors' comments. Directors or staff may ask questions for clarification, make brief announcements, and make brief reports on their own activities. Directors may provide a reference to staff or other resources for factual information, request staff to report back at a subsequent meeting concerning a matter, or direct staff to place a matter on a future agenda (Government Code § 54954.2)

20. Monthly Legislative & Outreach Report
Recommendation: Receive and File.

RECESS TO CLOSED SESSION

1. Conference with Legal Counsel - Existing Litigation (Govt Code § 54956.9(d)(1))- *Irvine Ranch Water District v. Orange County Water District*, Case No. 30-2016-00858584-CU-WMCJC.
2. Conference with Real Property Negotiators (Govt. Code § 54956.8):
Property: 2343 Handy Creek Road (Orange County APN: 105-015-32)
Agency Negotiator: David Youngblood, General Manager
Jeff Hoskinson, General Counsel
Negotiating Parties: Crown Castle MU LLC and New Cingular Wireless PCS/AT&T
Under Negotiation: Lease and Terms of Payment
3. Closed Conference with Legal Counsel - Potential Litigation (Govt. Code § 54956.9(d)(4)): *AT&T and T-Mobile Communications (Vista Panorama)*

ADJOURNMENT

Adjourning to the next Regular Meeting scheduled for **June 16, 2022**, at 5:00 p.m., in the offices of the East Orange County Water District, 185 N. McPherson Road, Orange, California or on-line as noticed pursuant to findings of the Board.



Availability of agenda materials: Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the East Orange County Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board are available for public inspection in the District's office, 185 N. McPherson Road, Orange, California ("District Office"). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available at the reception desk of the District Office during business hours at the same time as they are distributed to the Board members, except that if such writings are distributed less than one hour prior to, or during, the meeting, they will be available in the meeting room of the District Office.

Disability-related accommodations: The East Orange County Water District Board of Directors meeting room is wheelchair accessible. If you require any special disability-related accommodations (e.g., access to an amplified sound system, etc.) please contact Sylvia Prado in the District Office at (714) 538-5815 during business hours at least seventy-two (72) hours prior to the scheduled meeting. This agenda can be obtained in alternative format upon written request to Sylvia Prado in the District Office, at least seventy-two (72) hours prior to the scheduled meeting.



MINUTES OF THE
REGULAR MEETING OF THE BOARD OF DIRECTORS
OF THE EAST ORANGE COUNTY WATER DISTRICT (EOCWD)

April 21, 2022

Call to Order. A Regular Meeting of the Board of Directors of the East Orange County Water District was called to order by President DOUGLASS DAVERT at 5:01 p.m. on Thursday, April 21, 2022, with former Director JOHN DULEBOHN leading the Pledge of Allegiance. Pursuant to Government Code Section 54953(e), and related findings of the Board of Directors, there was no public location for attending this board meeting in-person. JEFFREY HOSKINSON, Secretary, recorded the minutes of the meeting.

The following Directors attended the meeting: Directors RICHARD BELL, DOUGLASS DAVERT, GEORGE MURDOCH, and JOHN SEARS. Former Director JOHN DULEBOHN tendered his resignation on or about April 1, 2022, effective April 14, 2022, and as such a vacancy existed on the Board relative to his previous position.

Also present were:

DAVID YOUNGBLOOD	General Manager
JERRY MENDZER	Operations Manager
JEFF SMYTH	Engineering Manager
SYLVIA PRADO	Office Manager
JEFF HOSKINSON	District Secretary and Legal Counsel
JOHN DULEBOHN	Former Board of Director
VANESSA DULEBOHN	Public
CINDY BYERRUM	Public (videoconference)

There was no in-person location provided due to COVID-19 restrictions currently in-place. Other staff and members of the public may have attended via videoconference that are not listed.

State of Emergency Virtual Meeting Findings.

ACTION TAKEN: The Board, on motion from SEARS, seconded by BELL, by unanimous vote renewed for an additional 30 days its prior Government Code section 54953(e) findings, authorizing the continued use of emergency teleconferencing procedures for all District meetings as (1) the State of Emergency declared by Governor Newsom on March 4, 2020, relative to the COVID-19 emergency, remains in effect; and (2) Orange County public health officials continue to recommend measures to promote social distancing in connection with such emergency, and the Board finds that the provision of a physical location for the District’s meetings, in light of the existing rate of community transmission and the small meeting space available to the District, would present imminent risks to the health and safety of attendees.

Addition of Items Arising After Posting of Agenda Requiring Immediate Action.

(Requires 2/3 vote or unanimous vote if less than 2/3 of members are present).

ACTION TAKEN: General Manager Youngblood noted that Item No. 11 could be pulled from the meeting as it was already approved at a prior meeting, but nothing to add.

Public Communications to the Board. No public comments were presented. Ms. Prado confirmed that the District had not received any e-mail communications for public comment.

Consent Calendar. The Board, on motion from MURDOCH, seconded by SEARS, approved the Consent Calendar items by unanimous vote, as follows:

1. **Minutes:** THE MINUTES OF THE MARCH 17, 2022 REGULAR MEETING OF THE BOARD WERE APPROVED AS SUBMITTED;
2. **Schedules of Disbursements:** THE BOARD APPROVED THE SCHEDULES OF DISBURSEMENTS AS SUBMITTED;
3. **General Manager's Report:** THE BOARD RECEIVED AND FILED THE GENERAL MANAGER'S REPORT;
4. **Financial Statements:** THE BOARD RECEIVED AND FILED THE FINANCIAL STATEMENTS; and
5. **Wholesale and Retail Water Usage Report:** THE BOARD RECEIVED AND FILED THE WHOLESALE AND RETAIL WATER USAGE REPORT.

**** The Board heard Agenda Item 7 Out of Order**

7. **Resolution No. 921 of Commendation for John Dulebohn.** President DAVERT presented the item, reading the full text of Resolution No. 921 as presented to the Board. Former Director DULEBOHN complimented the District and its history, based on his experiences through the years. Former Director DULEBOHN and the Board expressed their mutual appreciation.

ACTION TAKEN: The Board, on motion by SEARS, seconded by BELL, by unanimous vote adopted Resolution No. 921 Providing Commendation to John Dulebohn.

**** The Board returned to the Balance of the Agenda in Order**

Matters for Consideration.

6. **Notice of Board Member Vacancy and Procedures for Filling.** General Manager Youngblood provided an overview of the proposed recommendation that the Board seek to fill the Board vacancy relative to Former Director DULEBOHN's seat through appointment and approve the process to provide notice and seek applications for such position.

ACTION TAKEN: The Board, on motion by SEARS, seconded by MURDOCH, by unanimous vote determined that the Board vacancy would be filled by appointment and directed staff to give notice of the Board's intent to fill by appointment as presented and as required by law.

8. SCADA System Contract Award to Tesco. General Manager Youngblood presented the item, with Director BELL indicating the support of the Engineering and Operations Committee.

ACTION TAKEN: The Board, on motion by BELL, seconded by MURDOCH, unanimously approved the award of a contract for the SCADA Field Site Replacements to Tesco Controls, Inc., in the amount of \$428,900, and authorized the General Manager a contingency budget of \$25,000 to address any unanticipated items that may arise, for a total budget of \$453,900 for work related to Phase 2 of the SCADA System Improvements Project.

9. Vista Panorama Reservoir Replacement Rejection of Bids. General Manager Youngblood and Engineering Manager Smyth presented the item and recommendation to the Board.

ACTION TAKEN: The Board, on motion duly seconded, by unanimous vote rejected all bids for the Vista Panorama Reservoir Replacement Project and authorized the General Manager, or his designees, to seek to negotiate for Board approval contract(s) with one or more contractors to complete the Project; and relative to prior contracts authorized or awarded for the Vista Panorama Project, authorized the General Manager, or his designees, to rescind and/or take such other action to terminate such contracts for convenience.

10. Budget Reallocations and Easement Acceptance. General Manager Youngblood presented the item.

ACTION TAKEN: The Board, on motion by MURDOCH, seconded by BELL, unanimously (i) approved the reallocation of \$10,000 from WZ Account #7102246 Easement Clearing at Newport Reservoir to WZ Account #7102102 Valve Replacement project and amended the budget; (ii) approved the reallocation of \$75,000 from RZ Account #7202103 Allowance for System Relocations / Pipeline Replacement and \$20,000 from RZ Account #7202111 Brae Glen Pressurized CIPP to RZ Account #7202227 Connection to Los Timbres; and (iii) consented to the acceptance of the Easements, and delegate authority to the General Manager, or his designee, to execute a Certificate of Acceptance and record the easements.

Miscellaneous Items.

11. Conference & Meeting Requests. Item No. 11 was pulled by the Board at the request of General Manager Youngblood.

ACTION TAKEN: None.

12. Directors' reports on meetings attended at District expense (Government Code Section 53232.3) and Directors' comments. The Directors reported attendance as set forth in the agenda, as follows:

President Davert

3/9 OC LAFCO Commission Meeting
3/17 EOCWD Regular Board Meeting

Vice President Dulebohn

3/10 EOCWD Engineering & Operations Committee Meeting
3/17 EOCWD Regular Board Meeting

Director Bell

3/10 EOCWD Engineering & Operations Committee Meeting
3/17 EOCWD Regular Board Meeting

Director Murdoch

3/9 ACWA Region 10 State Legislative Committee Prep Meeting
3/17 EOCWD Regular Board Meeting
3/21 ACWA Preferred Provider Program Subcommittee Meeting
3/30 ACWA Region 10 State Legislative Committee Prep Meeting

Director Sears

3/3 Foothill Communities Association Meeting
3/4 Water Advisory Committee of Orange County (WACO) Meeting
3/17 EOCWD Regular Board Meeting

Director DAVERT commented on the American Water Institute conference, which he attended at employer not District expense.

13. Monthly Legislative & Outreach Report. Presentation of the monthly report was deferred to the report as presented in the agenda packet. Director MURDOCH reported on ACWA discussions relative to conservation efforts, which recommended looking at communications with customers relative to unnecessary turf.

ACTION TAKEN: The Board, on motion by MURDOCH, seconded by DAVERT, unanimously voted to receive and file the Monthly Legislative and Outreach Report.



Adjournment.

The Board adjourned the meeting at or around 5:40 p.m. to the next Regular Meeting of the Board of Directors on **Thursday, May 19, 2022**, at 5:00 p.m., to be held on-line pursuant to Government Code Section 54953(e) and, as applicable, in the offices of the East Orange County Water District, 185 N. McPherson Road, Orange, California.

Respectfully submitted,

Jeffrey A. Hoskinson

DRAFT



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: MONTHLY DISBURSEMENTS
DATE MAY 19, 2022

Background

Monthly disbursements

Recommendation

Approval of disbursements as submitted.

Attachment(s): Monthly disbursements report

EAST ORANGE COUNTY WATER DISTRICT

DISBURSEMENT SUMMARY

May 19, 2022

WHOLESALE AND RETAIL BILLS	\$1,093,320.31
EFT Wire Transfers:	
US Bank - Chandler Asset Investment	\$1,000,000.00
Webster Bank - Installment Annual Payment	\$1,068,159.50
DIRECTOR'S PAYROLL	\$1,533.02
EMPLOYEE'S PAYROLL	\$152,643.76
DISBURSEMENT TOTAL	<u><u>\$3,315,656.59</u></u>

TRANSFER SUMMARY

TRANSFERS	\$ 350,000.00
TRANSFER TOTAL	<u><u>\$350,000.00</u></u>

NOTE: THE EXPLANATION OF FUNDS TRANSFERRED IS SHOWN ON THE FUNDS TRANSFERRED SHEET ATTACHED.

East Orange County Water District
Bills For Consideration
As of April 30, 2022

Date	Num	Name	Memo	Credit
04/20/2022	6417	AKEL ENGINEERING, INC	Fire Flow Analysis	2,240.00
04/20/2022	6418	ALS GROUP USA, CORP	Laboratory Analysis (water quality) March 2022	380.00
04/20/2022	6419	AT&T	Various SCADA Lines 03/01/22-03/31/22	677.08
04/20/2022	6420	BC TRAFFIC SPECIALIST	WZ Valve Replacement	2,085.00
04/20/2022	6421	Benjamin Kray	RZ Customer Deposit Refund	194.16
04/20/2022	6422	Carl Katz	RZ Customer Deposit Refund	282.75
04/20/2022	6423	Chuck Torres	RZ Customer Deposit Refund	523.55
04/20/2022	6424	CINTAS CORPORATION NO. 3	Uniforms - April 2022	202.90
04/20/2022	6425	CITY OF ORANGE	Vehicle Maintenance	255.00
04/20/2022	6426	CITY OF TUSTIN	Construction Meter 01/26/2022-03/31/2022 (to clean sewer system)	636.70
04/20/2022	6427	CLA-VAL, SOUNDCAST, GRISWOLD C...	Ethelbee Flow Control Valves	6,951.67
04/20/2022	6428	EIDE BAILLY LLP	Consulting Services Retainer & Out of Scope - March 2022	11,127.00
04/20/2022	6429	HACH COMPANY	Water Quality Testing Materials	348.96
04/20/2022	6430	LEWIS CONSULTING GROUP	Consulting Services - March 2022	2,500.00
04/20/2022	6431	MKN	Barrett Pump Station Replacement	39,655.67
04/20/2022	6432	O'REILLY AUTO ENTERPRISES, LLC	Vehicle Maintenance	21.53
04/20/2022	6433	RAFTELIS FINANCIAL CONSULTANTS	Professional Services 03/01/22 - 03/31/22	5,062.50
04/20/2022	6434	Relief Solutions LLC	RZ Customer Deposit Refund	145.21
04/20/2022	6435	Romeo Garza	RZ Customer Deposit Refund	5.05
04/20/2022	6436	SOUTHERN CALIFORNIA EDISON	Electricity - Various Location 03/04/22 - 04/03/22	2,410.49
04/20/2022	6437	SPECTRUM BUSINESS	Office Internet 04/08/22-05/07/22	137.97
04/20/2022	6438	STEVEN ANDREWS ENGINEERING	Connection to Los Timbres - Engineering Services 03/01/22-03/31/22	1,600.00
04/20/2022	6439	THE SHERWIN-WILLIAMS CO	Reservoir Maintenance	136.43
04/20/2022	6440	UMPQUA BANK	Credit Card Activity 03/01/22-03/31/22	6,934.67
04/20/2022	6441	UNDERGROUND SERVICE ALERT	USA Location - March 2022	440.23
04/20/2022	6442	WATERLINE TECHNOLOGIES INC.	Water Quality	757.88
04/20/2022	6443	Webb Municipal Finance	EOCWD CFD 2018-1A Formation FY21-22	3,000.00
04/20/2022	6444	WEST YOST & ASSOCIATES, INC	Professional Services 02/05/22 to 03/04/22	359.70
04/20/2022	6445	Westerners The First People of Earth	Native American Monitoring Services for Vanderwerff	1,950.00
04/20/2022	6446	XEROX CORPORATION	Copier - Monthly Maintenance March 2022	144.10
04/20/2022	6447	YO FIRE	Mains Repair	1,081.81
04/29/2022	6448	ALLCOM BUILDING SERVICES, LLC	May 2022 Janitorial	710.00
04/29/2022	6449	ALS GROUP USA, CORP	Laboratory Analysis (water quality) April 2022	222.50
04/29/2022	6450	ATKINSON, ANDELSON, LOYA, RUUD ...	March 2022 Legal Fees	9,938.00
04/29/2022	6451	CALIFORNIA BARRICADE INC.	Traffic Control Signs & Devices For Sewer	548.11
04/29/2022	6452	California Water Environment Association	CWEA Membership J Mendzer	192.00
04/29/2022	6453	CINTAS CORPORATION NO. 3	Uniforms - April 2022	106.22
04/29/2022	6454	CITY OF ORANGE	Vehicle Maintenance	298.04
04/29/2022	6455	CITY OF ORANGE-WATER	02/22/22- 04/21/22 Water Usage for 210 N. McPherson Road	145.18
04/29/2022	6456	COMMUNICATIONS LAB	Professional Services - March 2022	5,387.01
04/29/2022	6457	CORE & MAIN LP	Meter Purchases	3,143.93
04/29/2022	6458	COUNTY OF ORANGE	Permit & Inspection Fees	1,855.29
04/29/2022	6459	CR&R INC.	Waste Disposal Service 04/01/22-04/30/22	194.59
04/29/2022	6460	GOLDEN BELL PRODUCTS, INC.	Insecticidal Spraying - Manhole Coating	26,040.00
04/29/2022	6461	HACH COMPANY	Water Quality Testing Materials	991.99
04/29/2022	6462	HERMILO MONDRAGON JR.	Reimbursement for Water Distribution Operator Certification D1	170.00
04/29/2022	6463	HILL BROTHERS CHEMICAL CO	Chemicals for WZ Reservoir	267.70
04/29/2022	6464	Joseph Anthony Leaman-Prescott TR	Reimbursed Sewer Charges	540.00
04/29/2022	6465	LEWIS CONSULTING GROUP	Consulting Services - April 2022	2,500.00
04/29/2022	6466	MAIN GRAPHICS	Bi-Monthly Water Bill Mailing	1,228.66
04/29/2022	6467	MATRIX COMPUTER SERVICE	IT Support 03/19/22 - 04/15/22	1,662.50
04/29/2022	6468	MORROW MEADOWS CORP	Electrician to Troubleshoot West Well Electrical Issue	306.18
04/29/2022	6469	NRI Portfolios, LLC	Sewer Permit No. 22-019 Refund	1,587.00
04/29/2022	6470	PETE'S ROAD SERVICE INC.	Vehicle Maintenance	2,456.90
04/29/2022	6471	SCAP	Membership 22/23- Collections Systems	538.00
04/29/2022	6472	SOUTHLAND PIPE CORP.	Peacock Hill Vault Repair & Maintenance	3,448.00
04/29/2022	6473	STANDARD INSURANCE COMPANY	Life Insurance Premium 05/01/22-05/31/22	772.03
04/29/2022	6474	TOTAL EXTERMINATING INC	Rodent Control - Peter's Canyon Res April 2022	275.00
04/29/2022	6475	ULINE	Office Bulletin Board	545.01
04/29/2022	6476	USA BLUE BOOK	Water Quality Testing Materials	363.93
04/29/2022	6477	WATERLINE TECHNOLOGIES INC.	Water Quality	438.44
04/29/2022	6478	YO FIRE	Hydrant Maintenance	1,639.90
TOTAL				160,760.12

10:43 AM

05/12/22

Accrual Basis

East Orange County Water District Bills For Consideration

As of May 12, 2022

Date	Num	Name	Memo	Credit
05/10/2022	6479	ACWA-JPIA (EMP INSURANCE)	Employee Med/Dental/Vision/Life Insurance June	21,322.74
05/10/2022	6480	AT&T LONG DISTANCE	Long Distance Calls 03/28/22-04/25/22	25.63
05/10/2022	6481	CINTAS CORPORATION NO. 3	Uniforms - May 2022	212.44
05/10/2022	6482	EAST ORANGE COUNTY WATER DIST.	Payment to WZ for Imported Water	85,377.16
05/10/2022	6483	EEC ENVIRONMENTAL	FOG Program 03/01/22-03/31/22	1,625.00
05/10/2022	6484	ERA North Orange County Real State	RZ Customer Deposit Refund	155.59
05/10/2022	6485	FOOTHILL SENTRY, INC	Water Conservation Ad	803.05
05/10/2022	6486	GILLIS & PANICHAPAN ARCHITECTS, I...	EOCWD Conceptual Master Planning	4,715.00
05/10/2022	6487	Lisa Pinkard	RZ Customer Deposit Refund	41.30
05/10/2022	6488	MESA WATER DISTRICT	Legal Fee Sharing - Dec 21' to Feb 22'	1,096.06
05/10/2022	6489	MWDOC	Wholesale Zone Water Purchase March 2022	807,999.84
05/10/2022	6490	PARADISE DRINKING WATERS	Bottled Water (Office/Field)	124.30
05/10/2022	6491	SC FUELS	Fuel - April 2022	4,031.74
05/10/2022	6492	SOLUTIONS PROJECT MANAGEMENT, ...	AWIA/HMP Assistance	1,125.00
05/10/2022	6493	SOUTHERN CALIFORNIA EDISON	Electricity - Various Location 03/25/22 - 05/04/22	780.17
05/10/2022	6494	TOWNSEND PUBLIC AFFAIRS, INC.	State/Fed Gov Relations May 2022	3,000.00
05/10/2022	6495	XEROX CORPORATION	Copier - Monthly Maintenance April 2022	125.17
TOTAL				932,560.19

EAST ORANGE COUNTY WATER DISTRICT
 CITIZENS BUSINESS BANK
 Prior Month's Checks To Ratify
 DIRECTORS' PAYROLL*
 19-May-22

PAYMENT FOR BOARD AND COMMITTEE MEETINGS IN THE MONTH OF MARCH 2022

DATE	CHECK NO	AMOUNT	PAYABLE TO
4/21/2022	351	\$ 323.22	BOARD DIRECTOR
4/21/2022	352	\$ 319.38	BOARD DIRECTOR
4/21/2022	353	\$ 319.37	BOARD DIRECTOR
4/21/2022	354	\$ 323.22	BOARD DIRECTOR
		\$ 1,285.19	TOTAL PAYROLL CHECKS
PAYROLL TAXES, ADP CHARGE EFT			
		\$247.83	ADP TAXES
		\$247.83	TOTAL CHARGES & TRANSFER
		\$1,533.02	

***** NOTE: DOUG DAVERT DECLINES PAYMENT FOR ALL MEETINGS**

*Note: Payroll is processed by ADP (Automatic Data Processing)

EAST ORANGE COUNTY WATER DISTRICT
 CITIZENS BUSINESS BANK
 Prior Month's Checks To Ratify
 EMPLOYEES' PAYROLL*
 Month of April 2022

	CHECK DATE	CHECK AMOUNT	PAYABLE TO
AUTO DEPOSIT	4/9/2022	\$ 6,803.37	GENERAL MANAGER
AUTO DEPOSIT	4/9/2022	\$ 5,631.22	ENGINEERING MANAGER
AUTO DEPOSIT	4/9/2022	\$ 5,257.10	OPERATIONS MANAGER
AUTO DEPOSIT	4/9/2022	\$ 3,726.38	WASTEWATER SUPERVISOR
AUTO DEPOSIT	4/9/2022	\$ 2,506.07	WATER DISTRIBUTION OPERATOR III
AUTO DEPOSIT	4/9/2022	\$ 1,990.23	WATER DISTRIBUTION OPERATOR I
AUTO DEPOSIT	4/9/2022	\$ 2,131.60	WATER DISTRIBUTION OPERATOR I
AUTO DEPOSIT	4/9/2022	\$ 2,268.34	WASTEWATER COLLECTION OPERATOR II
AUTO DEPOSIT	4/9/2022	\$ 1,715.30	WASTEWATER COLLECTION OPERATOR I
AUTO DEPOSIT	4/9/2022	\$ 2,600.48	WASTEWATER COLLECTIONS OPERATOR I
AUTO DEPOSIT	4/9/2022	\$ 2,450.92	OFFICE MANAGER
AUTO DEPOSIT	4/9/2022	\$ 2,202.62	MANAGEMENT ANALYST
AUTO DEPOSIT	4/9/2022	\$ 2,129.66	ADMINISTRATIVE ASSISTANT I
AUTO DEPOSIT	4/9/2022	\$ 1,498.52	PART TIME ADMINISTRATIVE ASSISTANT
		<u>\$ 42,911.81</u>	SUB TOTAL

AUTO DEPOSIT	4/23/2022	\$ 6,347.21	GENERAL MANAGER
AUTO DEPOSIT	4/23/2022	\$ 5,500.89	ENGINEERING MANAGER
AUTO DEPOSIT	4/23/2022	\$ 5,254.95	OPERATIONS MANAGER
AUTO DEPOSIT	4/23/2022	\$ 3,454.05	WASTEWATER SUPERVISOR
AUTO DEPOSIT	4/23/2022	\$ 2,522.58	WATER DISTRIBUTION III
AUTO DEPOSIT	4/23/2022	\$ 1,990.22	WATER DISTRIBUTION WORKER I
AUTO DEPOSIT	4/23/2022	\$ 2,149.20	WATER DISTRIBUTION WORKER I
AUTO DEPOSIT	4/23/2022	\$ 2,695.45	WASTEWATER COLLECTION OPERATOR II
AUTO DEPOSIT	4/23/2022	\$ 1,799.31	WASTEWATER COLLECTION OPERATOR I
AUTO DEPOSIT	4/23/2022	\$ 2,692.22	WASTEWATER COLLECTIONS WORKER I
AUTO DEPOSIT	4/23/2022	\$ 2,450.93	OFFICE MANAGER
AUTO DEPOSIT	4/23/2022	\$ 2,202.62	MANAGEMENT ANALYST
AUTO DEPOSIT	4/23/2022	\$ 2,129.65	ADMINISTRATIVE ASSISTANT I
AUTO DEPOSIT	4/23/2022	\$ 1,498.51	PART TIME ADMINISTRATIVE ASSISTANT
		<u>\$ 42,687.79</u>	SUB TOTAL

4/9/2022	\$22,588.27	ADP TAXES
4/9/2022	\$2,770.86	EMPLOYEE PERS ELECTRONIC FUNDS TRANSFER
4/9/2022	\$3,404.02	EMPLOYER PERS ELECTRONIC FUNDS TRANSFER
4/9/2022	\$1,607.89	EMPLOYEE PERS PEPRA TRANSFER
4/9/2022	\$1,807.95	EMPLOYER PERS PEPRA MEMBER TRANSFER
4/9/2022	\$1,450.38	CAL PERS 457 - ING BANK
	<u>\$33,629.37</u>	TOTAL TRANSFERS

4/23/2022	\$22,343.28	ADP TAXES
4/23/2022	\$2,765.32	EMPLOYEE PERS ELECTRONIC FUNDS TRANSFER
4/23/2022	\$3,417.15	EMPLOYER PERS ELECTRONIC FUNDS TRANSFER
4/23/2022	\$1,609.34	EMPLOYEE PERS PEPRA TRANSFER
4/23/2022	\$1,809.61	EMPLOYER PERS PEPRA MEMBER TRANSFER
4/23/2022	\$1,470.09	CAL PERS 457 - ING BANK
	<u>\$33,414.79</u>	TOTAL TRANSFERS

\$152,643.76 GRAND TOTAL PAYROLL

PAYROLL	PAYROLL
4/9/2022	4/23/2022
\$42,911.81	\$42,687.79
\$33,629.37	\$33,414.79
<u>\$76,541.18</u>	<u>\$76,102.58</u>

*Note: Payroll is processed by ADP (Automatic Data Processing)

EAST ORANGE COUNTY WATER DISTRICT
FUNDS TRANSFERRED BETWEEN ACCOUNTS
19-May-22

DATE	AMOUNT	FROM	TO	REASON FOR FUND TRANSFER
5/13/2022	\$350,000.00	Citizens Business Bank Money Market Account	Citizens Business Bank Checking Account	Excess Funds



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: GENERAL MANAGER'S REPORT
DATE MAY 19, 2022

Background

Monthly report from the General Manager on District activities

Recommendation

Receive and File

Attachment(s): General Manager's Report

EAST ORANGE COUNTY WATER DISTRICT GENERAL MANAGER'S REPORT

April 2022

The following report is a summary of the District's activities over the past month.

SEWER

1) ID1 Update

Activities & Accomplishments for February include:

Activities

- Completed Group 4 cleaning (see attached report).
- Reviewed applications for sewer permits.
- Completed monthly siphon cleaning.
- Completed monthly hot spot cleaning.
- Completed CCTV inspection of 8,390 feet of pipe.
- Completed 246 Dig Alert tickets.
- Ordered misc. sewer supplies and tools.
- Completed 1 easement inspections.
- Completed 4 FOG Inspections and issued 10 permit renewals.

Sewer Spills

Update: No spills to report for April 2022.

Permits:

Update: Six (6) permits were issued in April; three SFR remodels, one in Tustin and two in unincorporated area; two septic to sewer conversions, one in Tustin and one in unincorporated area; and one ADU in Tustin.

2) ID1 Capacity, Reliability, and Augmentation Project #1

Update: The pipeline for Construction Package #1 is complete and operational with only punchlist items and slurry seal remaining. The design for Construction Package #2 is nearly complete and staff is bringing an item to the Board for construction management and engineering services during the bid phase and construction.

WHOLESALE ZONE

1) WZ Water Demands

See attachment.

2) Water Quality Update

No Update.

3) **OC-43/Walnut Takeout Vault Rehabilitation/Replacement Update**

Update: Staff expects to receive the 100% draft submittal this month.

4) **OC-70 Meter Test Update**

No Update.

5) **WZ Connection Permits**

Update: One (1) wholesale zone permit was issued in April.

RETAIL ZONE

1) **Water Demand** – see attachment

2) **East Orange DroughtReach™ Program**

Update: RZ Demand was 11.1% higher in April 2022 than April 2021. Water efficiency messaging continues through social media and print media (Foothill Sentry).

3) **Well / Booster Station Operations**

No Update.

Well Levels - Update: Groundwater levels have continued to rise by approximately three feet over the last month as shown on the attached graph which can be attributed to the full recharge basins.

The pumping water level for the East Well is currently at 219.7 feet BGS (below ground surface. (Note that pumping water levels have been as low as 297 feet BGS back in July 2014).

4) **Vista Panorama Reservoir**

Update: Staff evaluated cost effective options to replace the reservoir as well as potential alternatives which involve removing the reservoir completely. The recommended alternative is to demolish and remove the existing reservoir and provide a redundant pipeline capable of providing fire flow to Panorama Heights. Staff recommends replacing, upsizing, and converting an existing 6" Zone 3 pipeline to a higher pressure Zone 2 pipeline. The conversion would also include expanding Zone 2 to increase pressure along Circula Panorama, Panorama View and Panorama Place. An information item regarding the project will be included on the agenda for the May Board meeting.

5) **New Well/PFAS Treatment**

Update: Pascal and Ludwig (P&L), the treatment plant contractor, is continuing installation of electrical conduits. Staff requested a quote from P&L to complete the equipping construction in conjunction with the treatment plant. With escalating construction costs and eliminating the bidding phase as well as another mobilization fee, completing the equipping in this manner will result in a reduction in cost and duration. It will also ensure redundancy in the groundwater supply when the Treatment Plant is completed. Staff will be presenting a construction award for

P&L at the May Board meeting for approval. Staff expects the project to be complete in early 2023.

6) **System Leaks**

None to report.

7) **Water Availability Request/Connection Permits**

None to report.

8) **Monthly WZ & RZ Operations Activities**

- Door tagged residents at Los Timbres, Los Arboles, Los Mesquites, and Stonehenge of the pipeline project.
- Performed valve inspections and valve exercising in anticipation of the Los Timbres Pipeline Project.
- Drained and cleaned Barrett Reservoir for the 2 year coating inspection.
- Attended AWWA Conference (Ops. Manager)
- Met with property owners to obtain waterline easement for Los Mesquites.
- Ordered materials for Los Timbres Pipeline Project.
- Replaced polyethylene service lateral at Marcy Ranch Rd.
- Performed maintenance on fire hydrants in Peters Canyon Park.
- Completed 11 meter change outs.
- Investigated 21 possible customer leaks.
- Responded to 4 high bill complaints.
- One meter disconnect.
- Attended meetings for Barrett Booster Station, ID1, SCADA, Admin Building, Vista Panorama reservoir, Newport reservoir projects and Sewer Standards Update.
- Ordered misc. tools, parts, and materials.
- Completed 68 Dig Alerts.
- Monitored daily operations of reservoir chlorination system at Andres reservoir (Ops. Manager).
- Attended Groundwater Producer Meetings (Eng. Manager).
- Submitted monthly and quarterly water quality reports to SWRCB.
- Reviewed weekly water quality data.
- Ordered water quality supplies.
- Attend weekly maintenance and operations meeting with GM (Engineering and Ops Managers).

JOINT SYSTEM ACTIVITIES

A. **Pandemic Response (COVID-19) Plan**

No Update.

B. **Public Safety Power Shutoff (PSPS)**

No Update.

C. SEDARU

Please see the attached SEDARU water work and sewer work reports which provide information on work staff is performing and the types of customer interactions that staff are having.

D. America's Water Infrastructure Act (AWIA) Cybersecurity Improvements

Update: West Yost submitted the draft policies and procedures and they are under review.

E. Safety

Update: Field staff completed traffic control training.

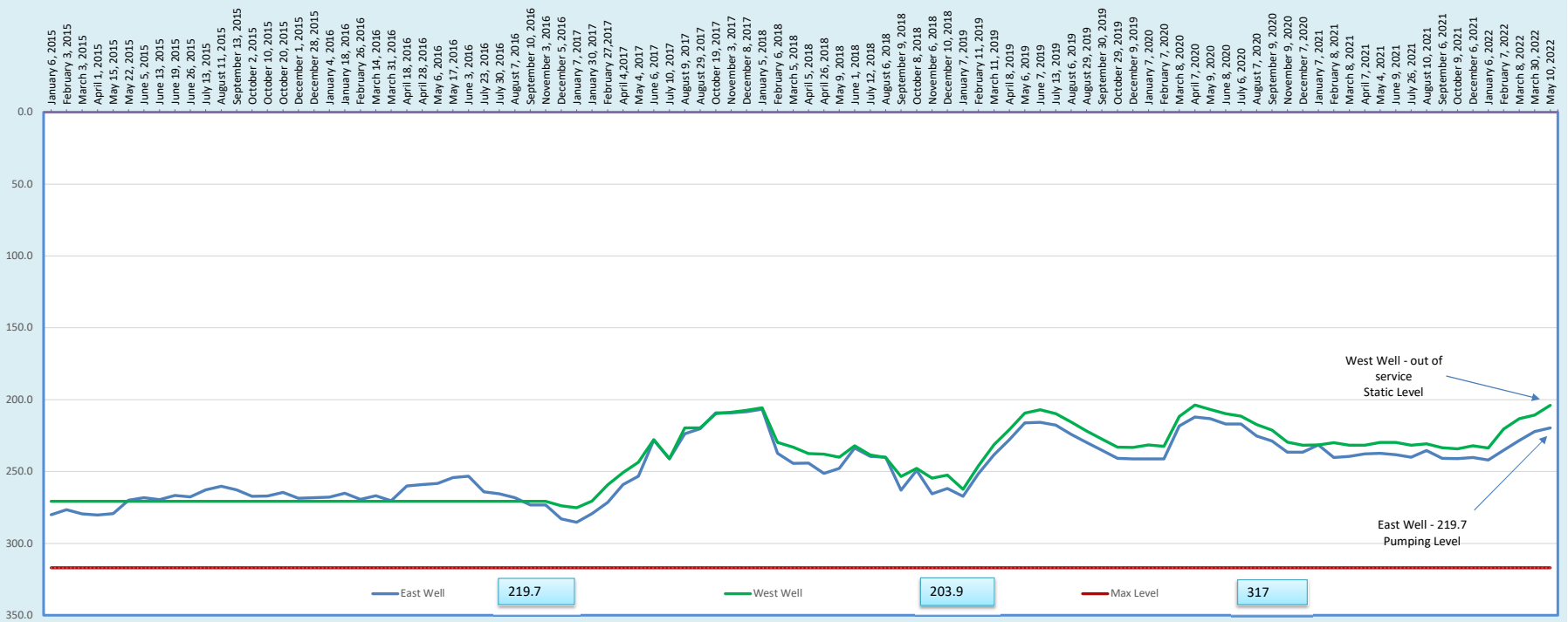
F. Engineering & Operations Committee

Minutes for the May 12, 2022 meeting is attached.

G. Administrative & Finance Committee

The April meeting was cancelled.

East Well Pumping & West Well Static Water Levels





Monthly Sewer Asset Report

April 2022

Sewer Gravity Main Work

	Line Cleaning Segments	Pipe Edit	Grand Total
April	335	37	372

	Pipes CCTVd	Feet of Main CCTVd	Feet of Main Cleaned	Feet of Main Root Foamed
April	37	8,390	84,668	93,059

Permitting Work

	Const. Inspection	Customer Investigation	Parcel Permit Info Edit	Pre construction	Grand Total
April	6	2		2	10

Date

Apr 2022 MONTHS ▾

2021 2022

NOV DEC JAN FEB MAR APR MAY

◀ ▶

Manhole Work

	Manhole Inspection	Manhole Rehab	Roach Spray	Grand Total
April	318	1	1100	1419

Easement Work

	Easement Inspection
April	1

Water Hydrants

	Hydrant Meter Read		Water Used in CCF	Water Used in Gallons
April	27	April	37.90	28,425

FOG Work

	FOG Form
April	4

DigTicket Work

	Sewer 811 Locate
April	246

Customer Work

	Broken Meter Box	Check Backflow	Customer Leak	Hi/Lo Pressure	High Water Bill	Meter Changeout	Meter Connect	Meter Disconnect	Meter Edit	Meter Read	Meter Re-read	Misc Customer Task	Water Qual. Compl.	Grand Total
April	11	1	21		4	11	2	1	27	7	30	4		119

Facilities Work

	Andres Reservoir Site	Barret Reservoir Site	Facility Edit	Maintenance	Newport Reservoir Site	Peters Canyon Reservoir Site	Vista Panorama Reservoir Site	Grand Total
April	1			11	1	2	3	18

Pump Work

	Pump and Motor Maintenance	Pump Edit
April		

DigTicket Work

	Jerry Mendzer	Water	Grand Total
April		68	68

Air Vac Work

	Air Vac Maintenance
April	

Sample Work

	In-House WQ Data
April	62

Hydrant Work

	Hydrant Edit	Hydrant Flushing	Hydrant Maintenance	Install Hyd. Meter	Grand Total	Gallons Used
April		23			23	10,170

Pressure Reducing Station Work

	Pressure Reducing Station Maintenance
April	

Water Distribution Line Work

	Main Leak Report	Pipe Edit	Grand Total	Service Lateral Leak
April		4	4	2

Valve Work

	Valve Edit	Valve Exercise	Grand Total
April		8	8

Production Meter Work

	Production Meter Maintenance	Production Meter Test	Grand Total
April			

**Minutes of the
Engineering & Operations Committee
May 12, 2022**

The meeting was called to order at 4:33 p.m. by Director Bell.

1. The following Directors attended the meeting electronically: Directors Bell and Murdoch. Also present electronically were: David Youngblood – General Manager, Jeff Smyth – Engineering Manager, Jerry Mendzer – Operations Manager, and Sylvia Prado – Office Manager.
2. No public comments were received.
3. No additional items were added to the agenda.
4. Engineering
 - RZ System
 - A. General PFAS Update – Staff presented the informational item. Staff informed the Committee additional constituents are being considered for regulation, GenX, PFBS and others, however, formal orders are still pending.
 - B. Vista Panorama Reservoir Replacement Project Update – Information – Staff reviewed the project and alternatives with the Committee. Staff informed the Committee the preferred alternative, Alternative 6, is to remove the reservoir and provide a redundant pipeline by replacing, upsizing, and converting an existing 6” AC Zone 3 pipeline to Zone 2. The conversion would also include expanding Zone 2 to increase pressure along Panorama View and Panorama Place. The preferred alternative has an economic advantage in that it will replace a 60 year old pipeline and it will improve flow and pressure. The Committee indicated concurrence with the preferred alternative.
 - C. VanderWerff Well – Contract Award to Pascal and Ludwig Constructors for Equipping the Well – Staff presented the item. Staff explained the costs and the grant funding. Staff also explained the economic benefits of awarding the project to Pascal and Ludwig. The Committee recommended the Board award a contract with Pascal and Ludwig Constructors in the amount of \$1,327,151 and authorizing and approving the General Manager a \$132,849* contingency to address any unanticipated conditions for a total budget of \$1,460,000 for equipping the VanderWerff well.

*Staff noted an error after the meeting, the 10% contingency was overstated, and the corrected amount is shown.
 - D. Barrett Booster Pump Station Replacement – Notice of Exemption – The Committee recommended that the Board determine that the Barrett Booster Pump Station Project is categorically exempt; approve the Project; and authorize the posting of the Notice of Exemption.

Wholesale Zone

No Items

**Minutes of the
Engineering & Operations Committee
May 12, 2022**

Sewer System

- E. Sewer Development Permits – Information – Director Bell commented future reductions in indoor water use could impact the sewer system. Staff informed the Committee that the State Water Board recently held a workshop and they are researching the impacts.

- F. ID1 CRA Project Construction Package #2 – Contract Awards for Construction Management to Butier Engineering and Construction Phase Engineering Services to HDR – Staff presented the item. The Committee and staff discussed amending the existing agreements vs. new agreements. The Committee supported new agreements or amendments and recommended the Board authorize the General Manager to award a professional services agreement or amendment with HDR Engineering, Inc. in the amount of \$363,700 for engineering services during the construction; and award an agreement or amendment in the amount of \$594,100 to Butier Engineering for construction management and inspection services.

- G. CIPP2020 – Contract Award to SANCON Engineering – Staff presented the item. Director Murdoch commented an on-call contract could be used for this work. Staff will consider applying it to future contracts. The Committee recommended the Board award a contract in the amount of \$205,199 to Sancon Technologies Inc., and authorizing and approving the General Manager a \$15,000 contingency to address any unanticipated conditions for a total budget of \$220,199 for the 2022 ID1 Pipeline Rehabilitation (CIPP) Project.

Joint

No Items

5. Operations

RZ System

- A. East & West Well – Pumping Level Information – Staff presented a handout at the meeting.

- B. RZ System Status and Water Use – Information – See attached report – Staff reported on the Los Timbres pipeline construction, Barrett interior coating inspection and future exterior recoating, and other maintenance items.

WZ System

- C. WZ System Status and Water Use – Information – See attached report. Staff informed the Committee a letter had been received from MWD in regards to

**Minutes of the
Engineering & Operations Committee
May 12, 2022**

the credit for the OC70 meter.

Sewer System

D. System Status and Spill Report – No sewer spills in April.

6. Adjournment at 5:30 pm



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: MONTHLY FINANCIALS & TREASURERS REPORT
DATE MAY 19, 2022

Background

Monthly Financial Summary for Wholesale Zone, Retail Zone, and ID1 (wastewater).

Recommendation

Informational.

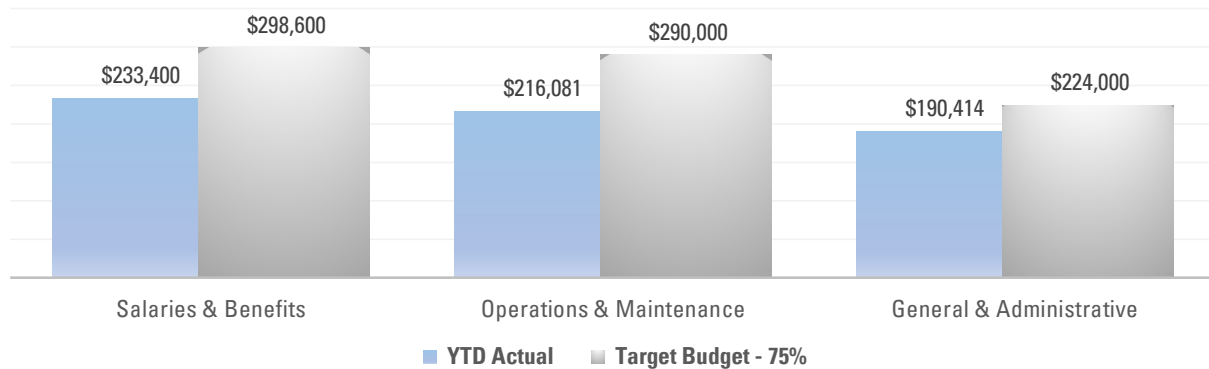
Attachment(s): WZ, RZ, and ID1 Financial Summary for March 2022.
Treasurer's Report on Investments



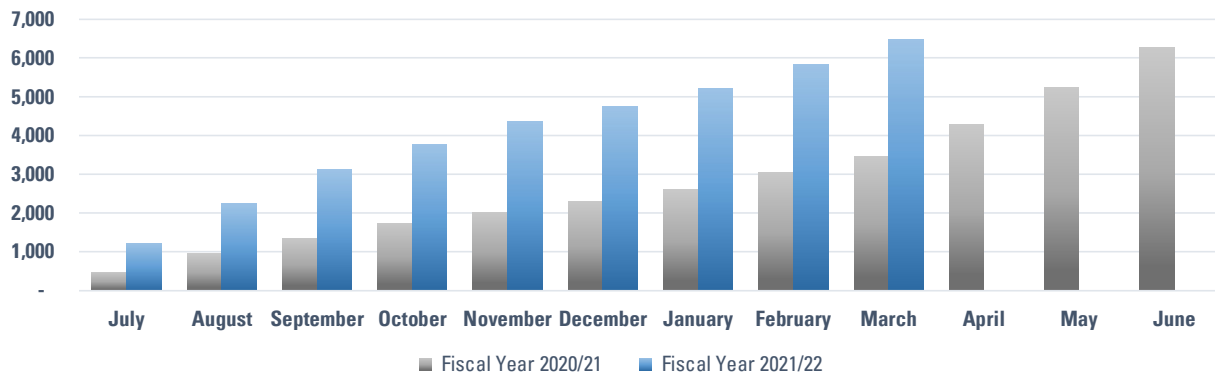
Revenue & Expense Summary Wholesale (Unaudited) Period Ending March 31, 2022

	A	B	C	D = B/C
	MAR 2022 ACTUAL	YTD ACTUAL	2021/22 ANNUAL BUDGET	YTD BUDGET 75%
1 REVENUES				
2 Operating Revenues	\$ 846,577	\$ 7,790,178	\$ 5,619,400	139%
3 Non-Operating Revenues	51,763	694,146	1,189,400	58%
4 TOTAL REVENUES	898,340	8,484,324	6,808,800	125%
5 EXPENSES				
6 Source of Supply	796,809	7,385,242	5,116,900	144%
7 Salaries & Benefits	26,848	233,400	398,100	59%
8 Operations & Maintenance	34,812	216,081	386,700	56%
9 General & Administrative	17,062	190,414	298,600	64%
10 TOTAL EXPENSES	875,531	8,025,137	6,200,300	129%
11 NET INCOME / (LOSS) BEFORE DEBT, CAPITAL & ADPS	22,808	459,187	608,500	75%
12 Section 115 Pension Trust Contributions	-	-	(50,000)	0%
13 CalPERS Additional Discretionary Payments	-	(149,485)	(149,500)	100%
14 Capital Expenses (Reserve-Funded)	(10,667)	(400,350)	(2,845,400)	14%
15 NET INCREASE / (DECREASE) TO RESERVES	\$ 12,141	\$ (90,647)	\$ (2,436,400)	4%

Expense v. Target Budget



Annual Water Sales (AF)



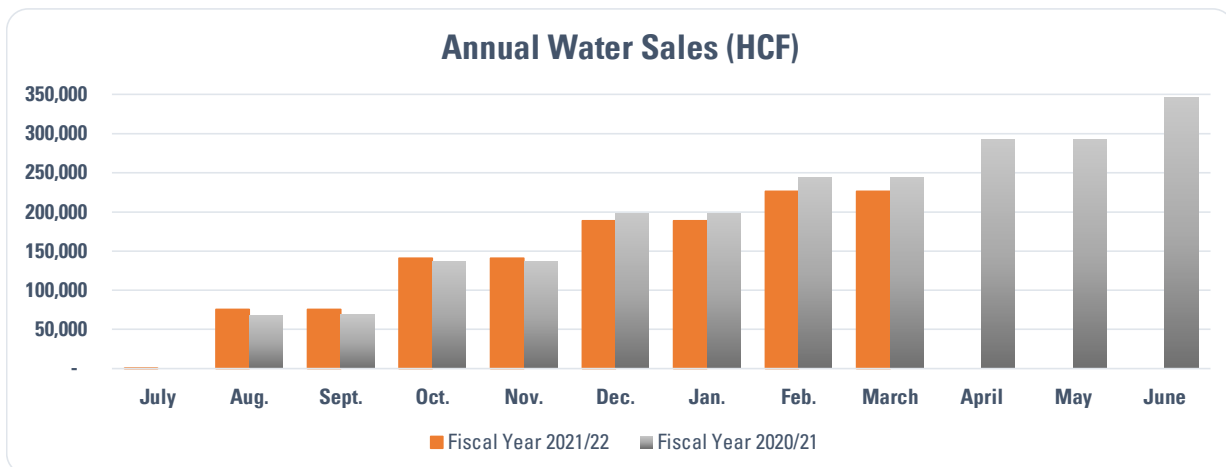
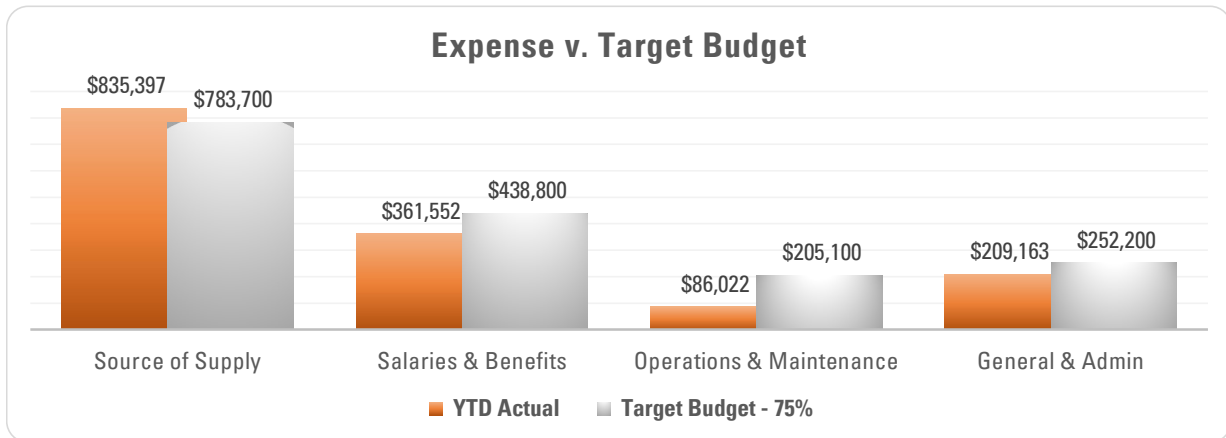


Revenue & Expense Summary

Retail (Unaudited)

Period Ending March 31, 2022

	A	B	C	D = B/C
	MAR 2022 ACTUAL	YTD ACTUAL	2021/22 ANNUAL BUDGET	YTD BUDGET 75%
1 REVENUES				
2 Operating Revenues	\$ 2,295	\$ 1,838,090	\$ 2,667,300	69%
3 Non-Operating Revenues	37,057	338,763	505,500	67%
4 TOTAL REVENUES	39,352	2,176,853	3,172,800	69%
5 EXPENSES				
6 Source of Supply	87,438	835,397	1,044,900	80%
7 Salaries & Benefits	40,531	361,552	585,100	62%
8 Operations & Maintenance	11,239	86,022	273,400	31%
9 General & Administrative	18,720	209,163	336,200	62%
10 TOTAL EXPENSES	157,929	1,492,135	2,239,600	67%
11 NET INCOME / (LOSS) BEFORE DEBT, CAPITAL & ADPs	(118,577)	684,719	933,200	73%
12 Debt Service	-	(45,432)	(259,100)	18%
13 Section 115 Pension Trust Contributions	-	-	(50,000)	0%
14 CalPERS Additional Discretionary Payments	-	(149,485)	(149,500)	100%
15 Capital Expenses (Reserve-Funded)	(56,150)	(363,175)	(2,174,900)	17%
16 NET INCREASE / (DECREASE) TO RESERVES	\$ (174,727)	\$ 126,627	\$ (1,700,300)	



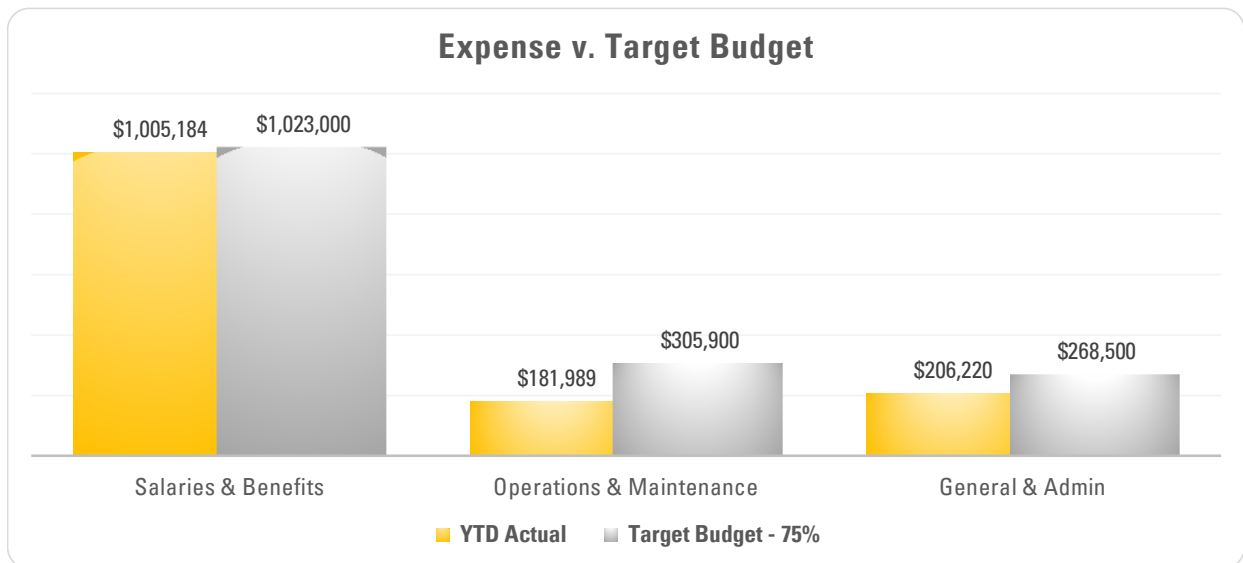
No assurance provided on these financial statements. The financial statements do not include a statement of cash flows. Substantially all disclosures required by accounting principles generally accepted in the U.S. not included.



Revenue & Expense Summary Sewers (Unaudited) Period Ending March 31, 2022

	A	B	C	D = B/C
	MAR 2022 ACTUAL	YTD ACTUAL	2021/22 ANNUAL BUDGET	YTD BUDGET 75%
1 REVENUES				
2 Operating Revenues	\$ 194,074	\$ 1,983,473	\$ 3,171,300	63%
3 Non-Operating Revenues *	(606,425)	(1,061,860)	878,500	-121%
4 TOTAL REVENUES	(412,350)	921,614	4,049,800	23%
5 EXPENSES				
6 Salaries & Benefits	110,079	1,005,184	1,364,000	74%
7 Operations & Maintenance	15,531	181,989	407,900	45%
8 General & Administrative	19,884	206,220	358,000	58%
9 TOTAL EXPENSES	145,494	1,393,393	2,129,900	65%
10 NET INCOME / (LOSS) BEFORE DEBT, CAPITAL & ADPs	(557,844)	(471,779)	1,919,900	
11 Less: Debt Service	-	(181,728)	(1,036,300)	18%
12 Less: Section 115 Pension Trust Contribution	-	-	(50,000)	0%
13 Less: CalPERS Additional Discretionary Payments	-	(17,333)	(17,400)	100%
14 Less: Capital Expenses (Reserve-Funded)	(292,643)	(611,016)	(2,543,600)	24%
15 Less: Prior Year Expense	-	(129,375)	-	0%
16 NET INCREASE / (DECREASE) TO RESERVES	\$ (850,487)	\$ (1,411,231)	\$ (1,727,400)	82%

* Non-Operating Revenues are currently negative due to Unrealized Gain/(Loss) on Investments held for long-term capital.





Cash & Investments

(Unaudited)
March 31, 2022

	Type	Cost	Market	% Total
District Cash & Investments				
Unrestricted				
Local Agency Investment Fund (LAIF)	Investment	\$ 22,206,684	\$ 21,956,938	28.6%
U.S. Bank - Sewer	Investment	814,236	788,638	1.0%
Raymond James Brokerage	Investment	1,716,242	1,667,240	2.2%
Citizens Business Bank	Checking	1,487,953	1,487,953	1.9%
Citizens Business Bank	Money Market	46,274	46,274	0.1%
Total Unrestricted		26,271,390	25,947,043	33.8%
Restricted				
U.S. Bank - Sewer Capital	Investment	36,978,159	35,815,636	46.7%
U.S. Bank - Debt Proceeds	Investment	14,837,687	14,837,687	19.3%
PARS Post-Employment Benefits	Trust	150,000	146,815	0.2%
Total Restricted		51,965,845	50,800,138	66.2%
Total District Cash & Investments		\$ 78,237,235	\$ 76,747,182	100.0%

Quarterly Certification

I certify that (1) all investment actions executed since the last report have been made in full compliance with the District's Investment Policy and, (2) the District will meet its expenditure obligations for the next six months as required by California.

Cindy Byerrum

Cindy Byerrum, Contract CPA



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: WHOLESALE AND RETAIL WATER USAGE REPORT
DATE MAY 19, 2022

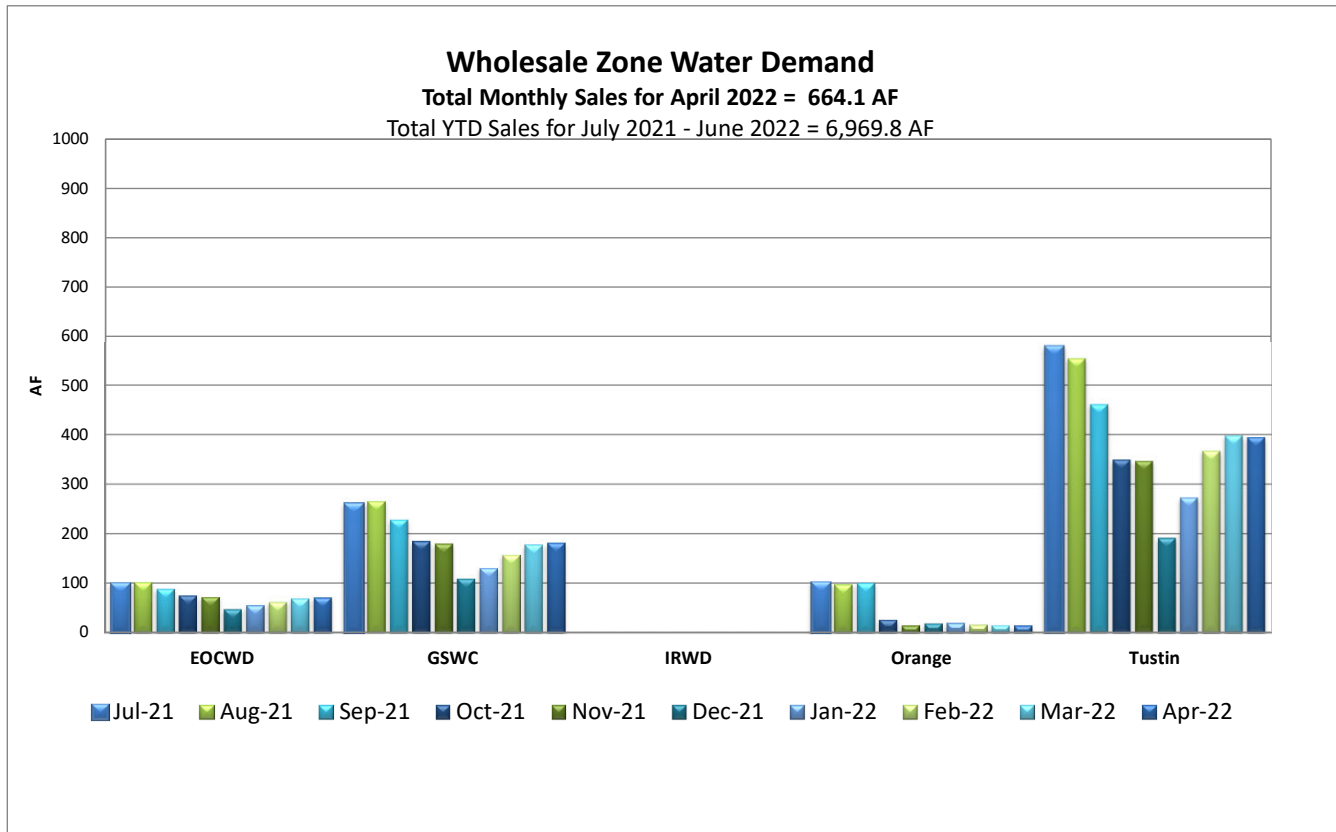
Background

Monthly report on wholesale and retail water usage for the months of April 2022.

Recommendation

Informational; no action necessary.

Attachment(s): Wholesale and Retail Usage Reports



EOCWD IMPORTED WATER DELIVERY BALANCE - FY21/22

(Acre-feet)

	OC-43	OC-48				OC-70						TOTAL DELIVERIES BY AGENCY					
	MWD Tustin	Retail Zone	Golden State	Tustin	MWD Total	IRWD Jamboree	Orange	Retail Zone	Golden State	Tustin	MWD Total	IRWD OPA	Orange	Retail Zone	Golden State	Tustin	
JUL	357.4	0.0	22.0	218.6	240.5	0.0	101.6	100.0	238.7	1.8	442.1	0.0	101.6	100.0	260.7	577.8	
AUG	315.3	0.0	21.7	237.3	259.0	0.0	97.8	102.4	244.3	1.7	446.3	0.0	97.8	102.4	266.0	554.3	
SEP	258.6	0.0	16.1	196.1	212.2	0.0	101.1	88.7	212.9	6.7	409.4	0.0	101.1	88.7	229.0	461.4	
OCT	188.5	0.0	13.9	145.7	159.6	0.0	26.3	76.1	171.4	15.6	289.4	0.0	26.3	76.1	185.3	349.8	
NOV	194.4	0.0	15.0	147.9	162.9	0.0	15.1	72.7	165.3	4.7	257.8	0.0	15.1	72.7	180.3	347.0	
DEC	98.6	0.0	8.8	92.2	101.0	0.0	19.1	48.0	100.9	1.0	169.0	0.0	19.1	48.0	109.7	191.8	
JAN	140.1	0.0	10.3	128.7	139.0	0.0	19.8	55.4	120.5	4.3	200.0	0.0	19.8	55.4	130.8	273.1	
FEB	195.0	0.0	13.1	169.9	183.0	0.0	16.2	62.2	144.7	2.2	225.3	0.0	16.2	62.2	157.8	367.1	
MAR	242.6	0.0	17.5	154.3	171.8	0.0	15.4	69.1	160.7	1.7	246.9	0.0	15.4	69.1	178.2	398.6	
APR	230.2	0.0	15.3	162.3	177.6	0.0	15.0	71.6	167.0	2.7	256.3	0.0	15.0	71.6	182.3	395.2	
MAY												0.0	0.0	0.0	0.0	0.0	
JUN												0.0	0.0	0.0	0.0	0.0	
Total	2220.7	0.0	153.7	1653.0	1806.6	0.0	427.4	746.2	1726.4	42.4	2942.5	0.0	427.4	746.2	1880.1	3916.1	

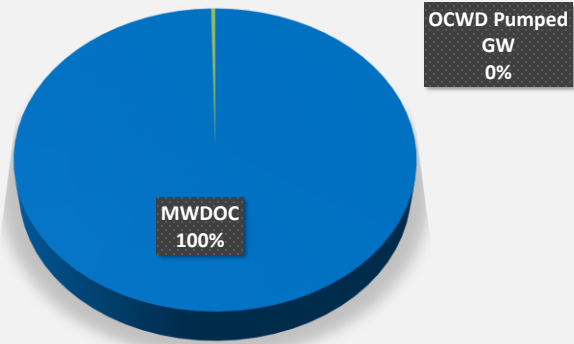
East Orange County Retail Zone Water Usage Report

East Orange County Retail Zone Overview of Usage FY 2021-22 Monthly Water Use

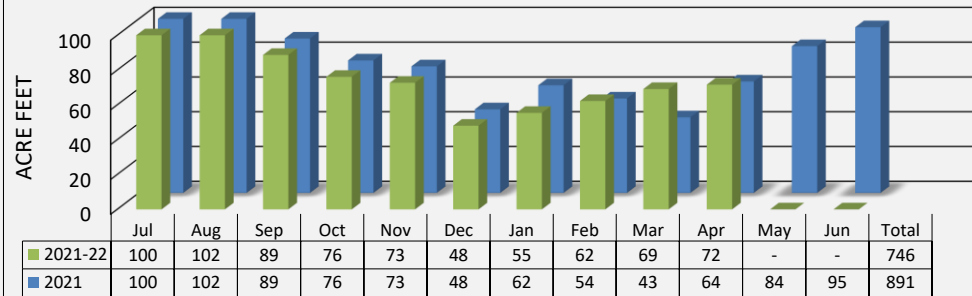
Type of Supply	July	August	September	October	November	December	January	February	March	April	May	June	Total
MWDOC	100	102	89	76	73	48	55	62	69	72	-	-	746
OCWD Pumped GW	0.2	0.3	0.3	0.3	0.3	-	0.3	0.6	-	0.3	-	-	3
Total	100	103	89	76	73	48	56	63	69	72	-	-	749

2021 MWDOC Usage	100	102	89	76	73	48	62	54	43	64	84	95	891
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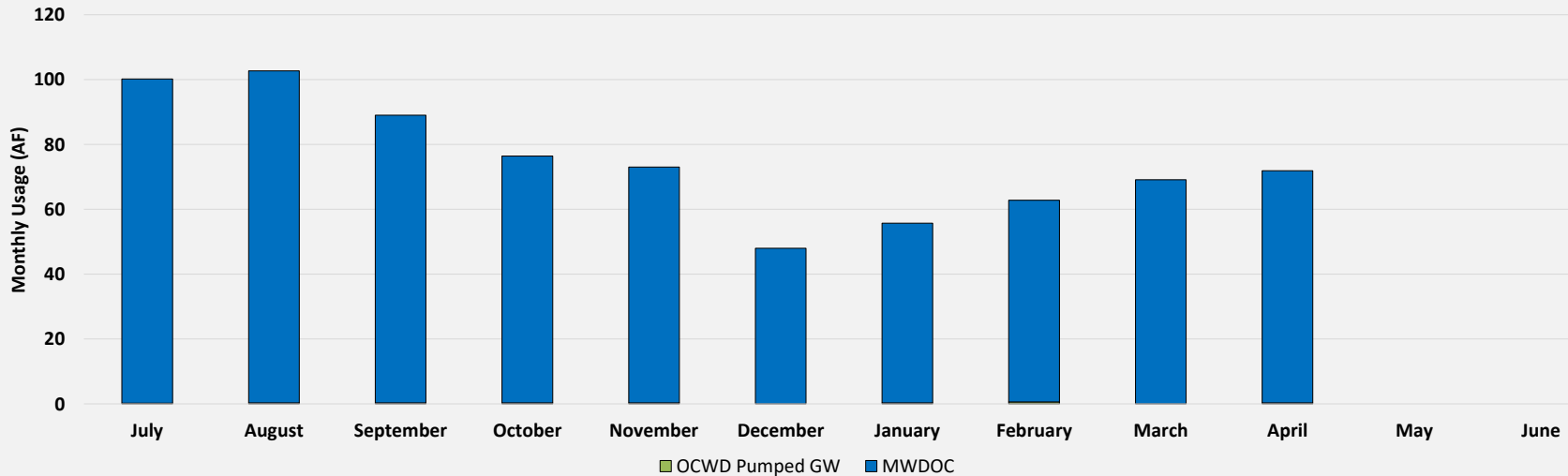
2021-22 Sources of Water



MWDOC Calendar Year and Fiscal Year Purchases



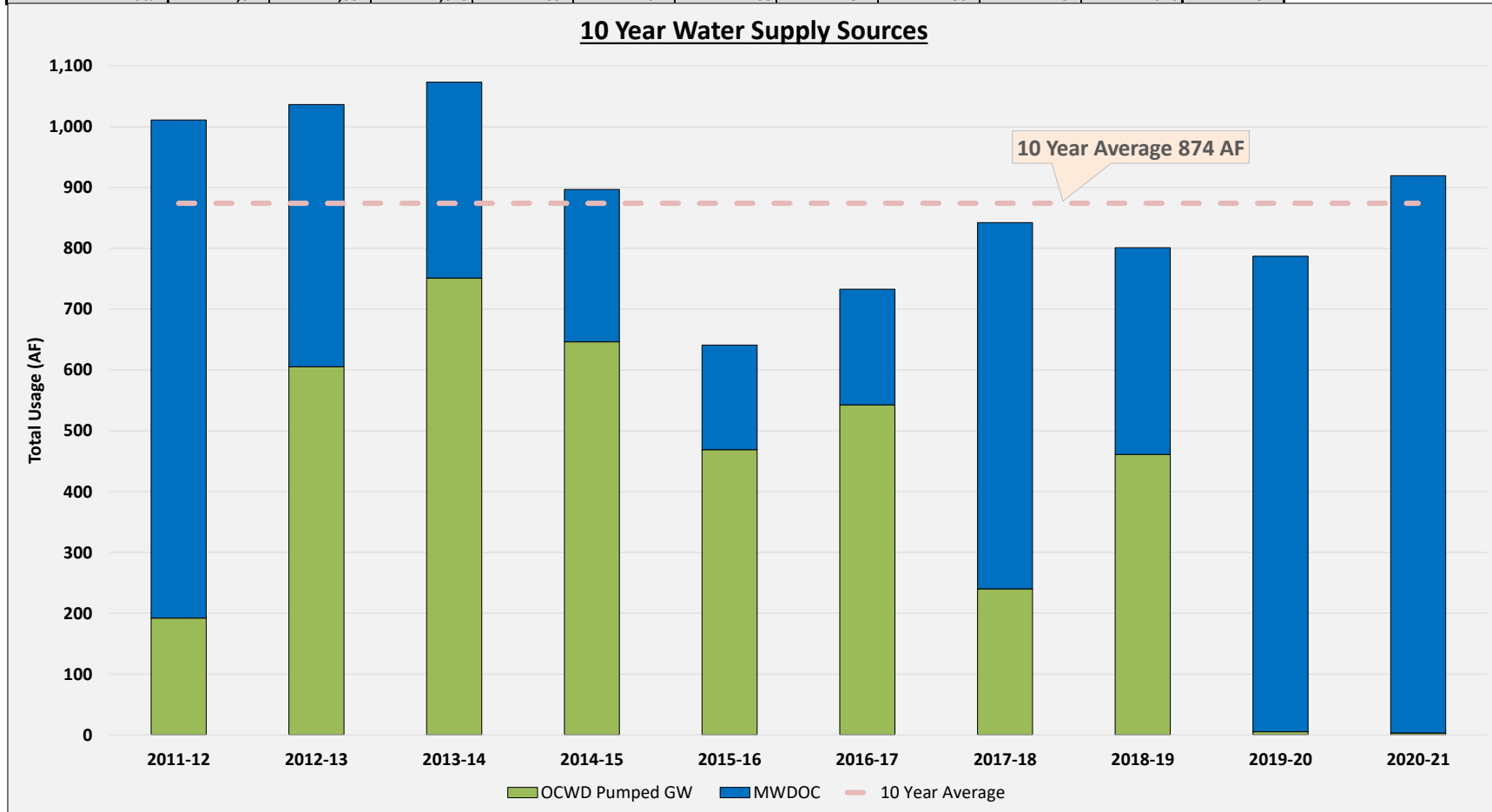
2021-22 Monthly Water Supply Sources



East Orange County Retail Zone Water Usage Report

Annual Water Usage

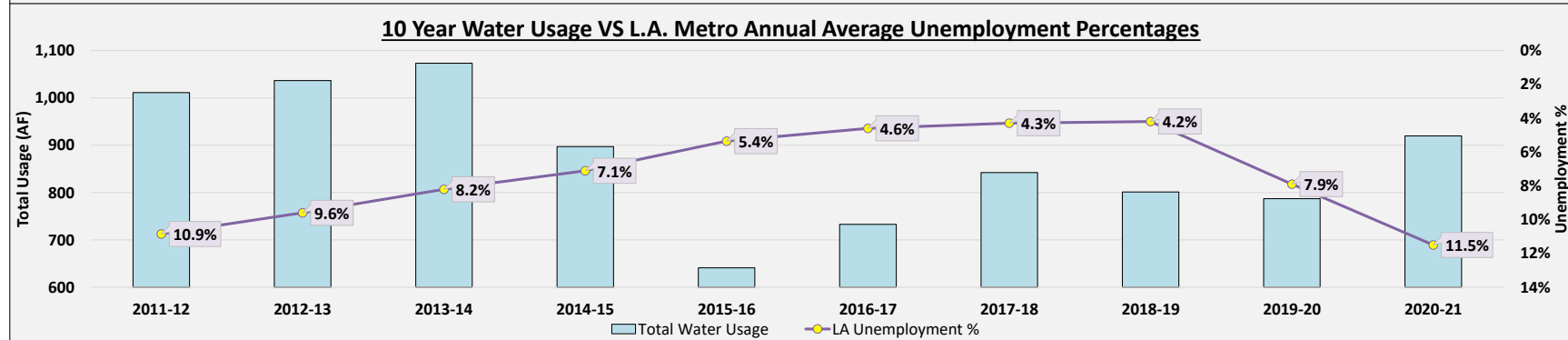
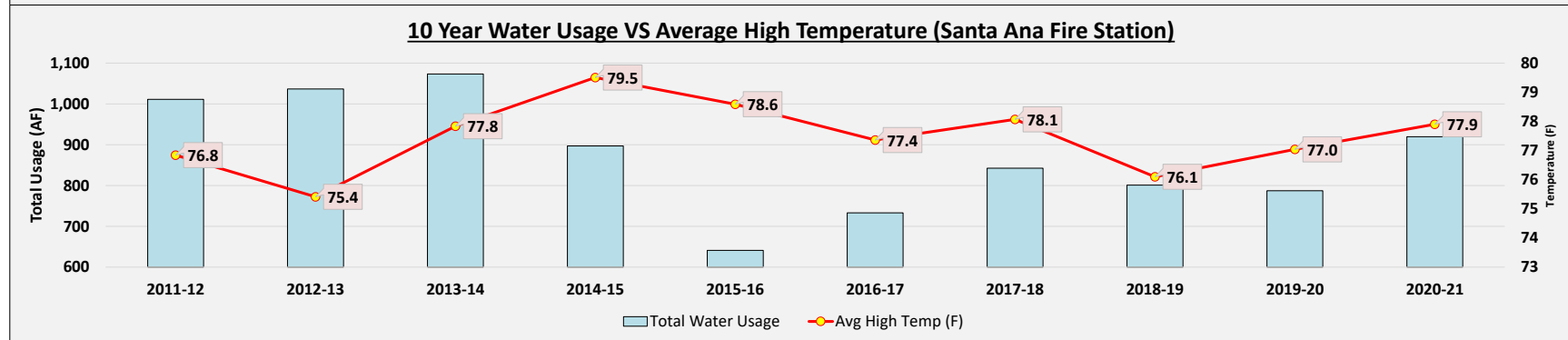
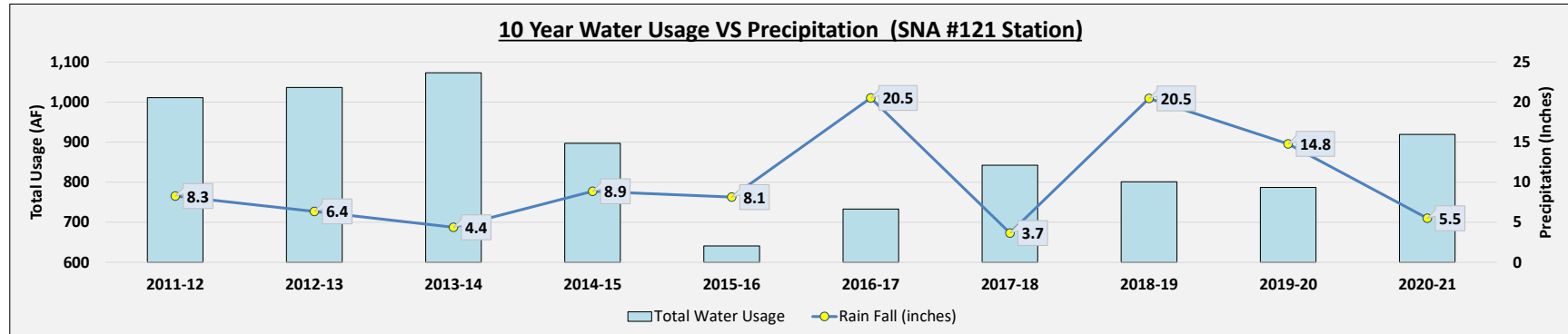
Type of Supply	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	Average
MWDOC	819.1	431.3	322.0	250.7	172.1	190.2	602.1	340.0	781.8	916.4	482.6
OCWD Pumped GW	192.1	605.2	751.3	646.3	468.9	542.7	240.2	461.0	5.2	3.1	391.6
Total	1,011	1,037	1,073	897	641	733	842	801	787	920	874



East Orange County Retail Zone Water Usage Report

Water Usage Variables

Type of Supply	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	Average
Rain Fall (inches)	8.3	6.4	4.4	8.9	8.1	20.5	3.7	20.5	14.8	5.5	10.1
Avg High Temp (F)	76.8	75.4	77.8	79.5	78.6	77.4	78.1	76.1	77.0	77.9	77.5
LA Unemployment %	10.9%	9.6%	8.2%	7.1%	5.4%	4.6%	4.3%	4.2%	7.9%	11.5%	7.4%
Total Water Usage	1,011	1,037	1,073	897	641	733	842	801	787	920	874



East Orange County Retail Zone Water Usage Report

East Orange County Retail Zone Detailed Usage Historical Monthly Potable Usage (Fiscal Year, July-June)

Fiscal Year	July	August	September	October	November	December	January	February	March	April	May	June	Total
2015-16 Usage	54	69	60	46	61	45	29	46	64	35	63	69	641
2016-17 Usage	82	87	70	68	58	44	37	32	43	70	70	79	738
2017-18 Usage	87	98	77	81	60	70	53	49	45	67	71	84	842
2018-19 Usage	107	99	85	73	62	40	47	29	43	61	59	77	781
2019-20 Usage	82	87	86	83	68	46	47	56	38	52	67	76	787
2020-21 Usage	90	99	93	91	75	68	62	54	44	64	85	95	920
Average of Last 6 FYs	83	90	78	74	64	52	46	44	46	58	69	80	785
Monthly Usage Percentage	11%	11%	10%	9%	8%	7%	6%	6%	6%	7%	9%	10%	100%

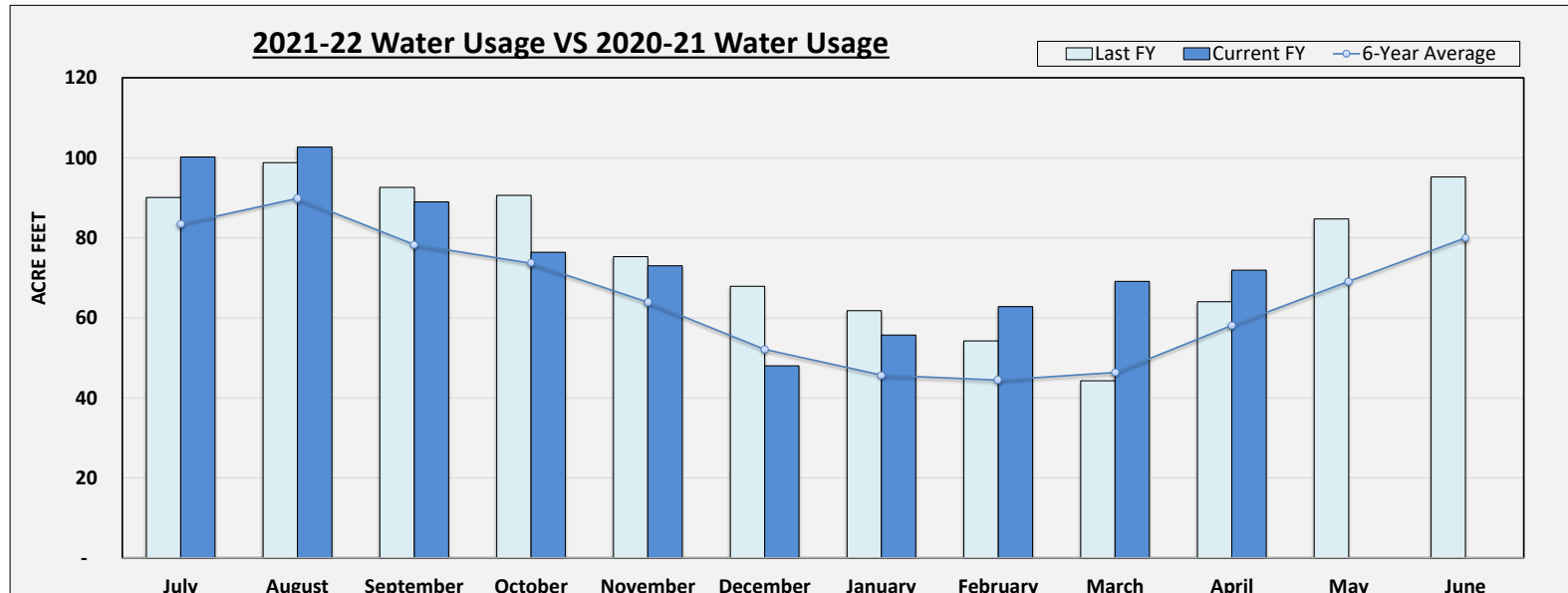
Water Usage By Source

Imported	July	August	September	October	November	December	January	February	March	April	May	June	Total
MWD via EO Wholesale	100.0	102.4	88.7	76.1	72.7	48.0	55.4	62.2	69.1	71.6			746.2
Water from IRWD during OC-70 shutd	-	-	-	-	-	-	-	-	-	-			-
CPTP	-	-	-	-	-	-	-	-	-	-			-
MWD In-Lieu*	-	-	-	-	-	-	-	-	-	-			-
Imported Total	100	102	89	76	73	48	55	62	69	72	-	-	746.2

*In-lieu totals are subtracted from imported totals

Local	July	August	September	October	November	December	January	February	March	April	May	June	Total
OCWD Pumped GW	0.2	0.3	0.3	0.3	0.3	-	0.3	0.6	-	0.3			2.6
Less Fill up Reservoir	-	-	-	-	-	-	-	-	-	-			-
Less CPTP	-	-	-	-	-	-	-	-	-	-			-
Local Total (minus reservoir)	0.2	0.3	0.3	0.3	0.3	-	0.3	0.6	-	0.3	-	-	2.6

Total Usage 2021-22 (minus reservoir)	100	103	89	76	73	48	56	63	69	72	-	-	749
FY 20-21 versus FY 21-22	+11%	+4%	-4%	-16%	-3%	-29%	-10%	+16%	+56%	+12%			

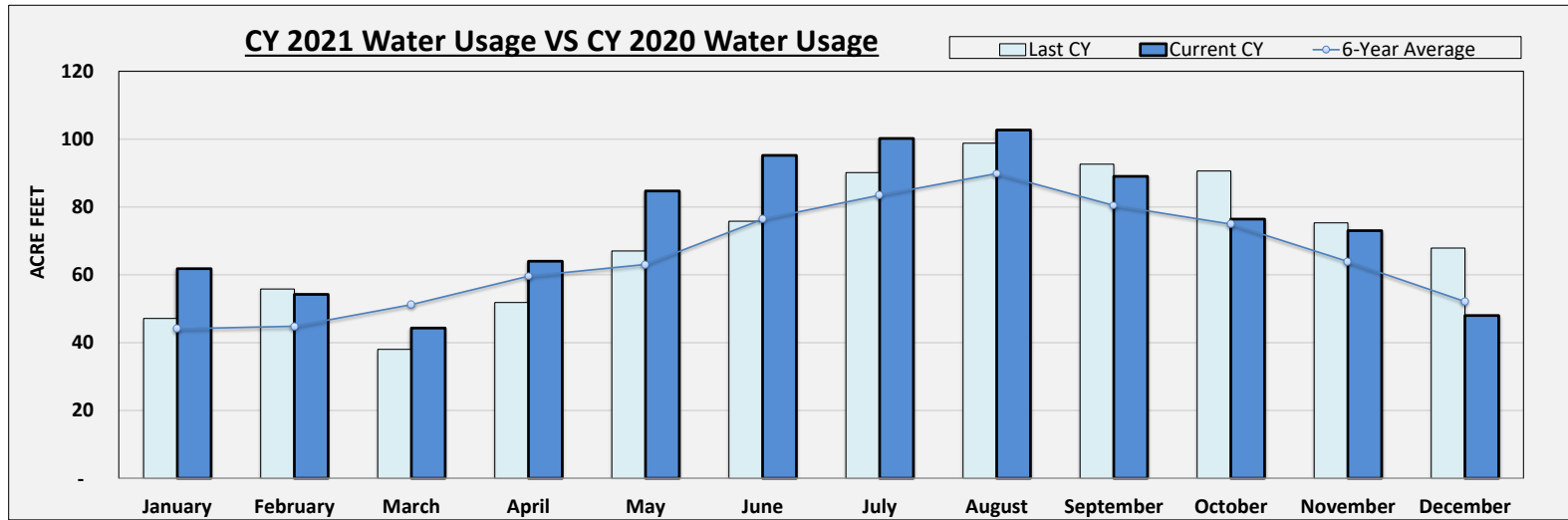


East Orange County Retail Zone Water Usage Report

Historical Monthly Potable Usage (Calendar Year)

Calendar Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
2015	59	53	72	73	52	74	54	69	60	46	61	45	718
2016	29	46	64	35	63	69	82	87	70	68	58	44	713
2017	31	32	43	70	70	79	87	98	77	81	60	70	798
2018	53	49	45	67	71	84	107	99	97	81	62	40	855
2019	45	33	45	61	55	77	82	87	86	83	68	46	767
2020	47	56	38	52	67	76	90	99	93	91	75	68	851
6 year Average	44	45	51	60	63	76	83	90	80	75	64	52	784

Total Water Usage 2021	62	54	44	64	85	95	100	103	89	76	73	48	894
2021 VS 2020 Usage	+31%	-3%	+17%	+24%	+26%	+26%	+11%	+4%	-4%	-16%	-3%	-29%	



	Population	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2020 Usage (AF)	3,210	47	56	38	52	67	76	90	99	93	91	75	68	851
2020 GPCD		154	202	124	175	219	256	295	324	313	297	255	222	237
2021 Usage (AF)	3,222	62	54	44	64	85	95	100	102	89	76	73	48	892
2021 GPCD		202	196	144	216	276	321	326	334	299	248	245	157	247
CY over CY change in GPCD		+47	-6	+20	+40	+57	+64	+31	+11	-14	-48	-10	-66	+11

	Population	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
2020-21 Usage (AF)	3,210	90	99	93	91	75	68	62	54	44	64	85	95	920
2020-21 GPCD		295	324	313	297	255	222	202	197	145	217	277	322	256
2021-22 Usage (AF)	3,222	100	102	89	76	73	48	55	62	69	72	-	-	746
2021-22 GPCD		326	334	299	248	245	157	181	225	225	241	-	-	248
FY over FY change in GPCD		+31	+11	-14	-48	-10	-66	-22	+28	+80	+25	-	-	-7

*Cumulative through the end of the last month shown

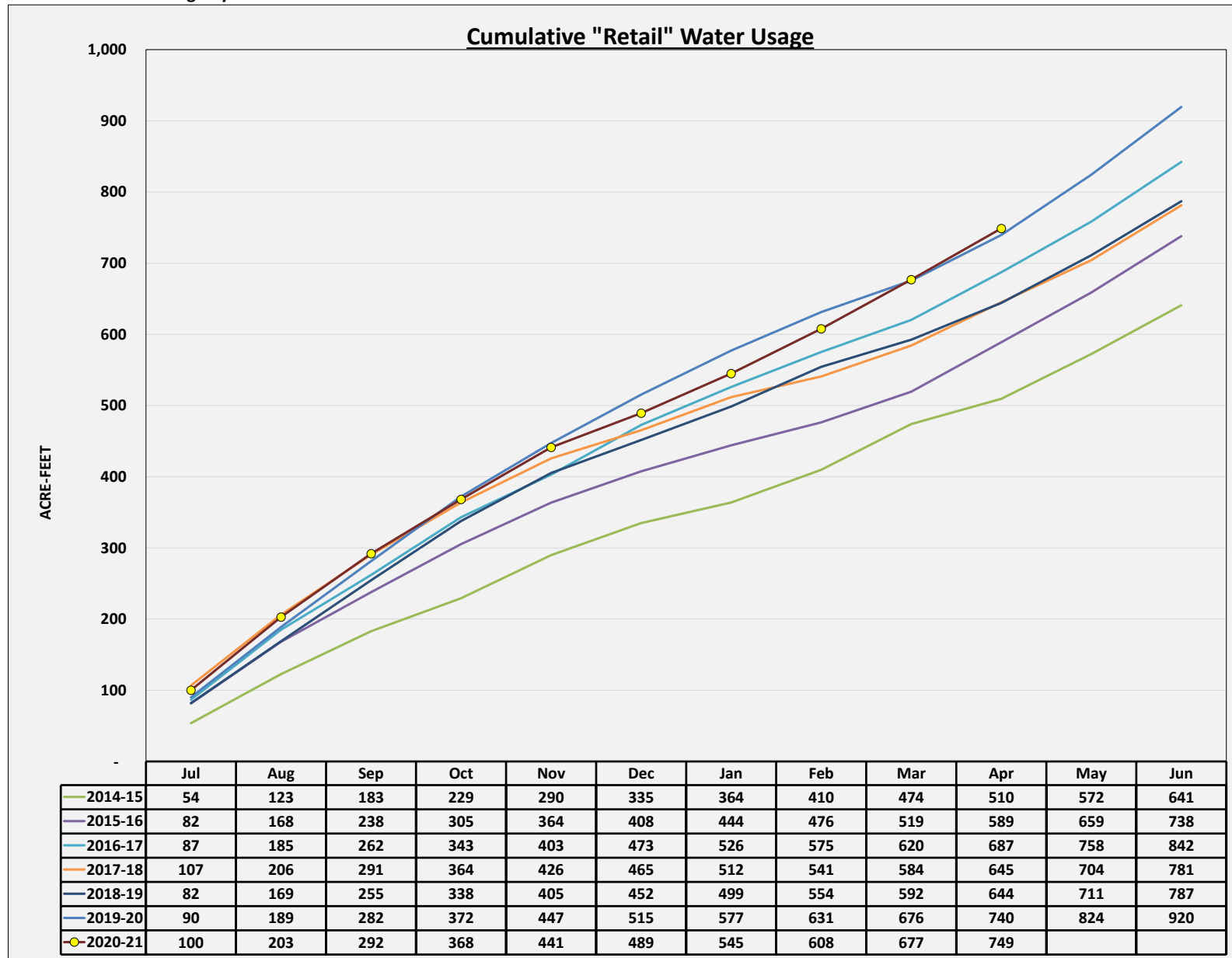
*GPCD = (Total Monthly Production - Fill up Reservoir) / Population/days in the month

*For the months of July 2021 through April 2022, groundwater usage was not delivered to customers and is not counted towards GPCD



East Orange County Retail Zone Water Usage Report

Cumulative Water Usage by Fiscal Year





MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: 2022 GENERAL ELECTION – CANDIDATE STATEMENTS
DATE: MAY 19, 2022

Background

Prior to the November 8, 2022 General Election, the Registrar of Voters requires the following information (see attached):

- 1) The word count (either 200 or 400) the District authorizes for candidate statements and,
- 2) Whether the District will pay for these statements.

Historically, the District has authorized 400 words and has not elected to pay for the candidate statements.

Recommendation

The Board authorize a 400 word-count for candidate statements, elect not to pay for candidate statements, and direct the District Secretary to so indicate the Board's action to the Registrar of Voters.

Attachment(s): Election Information for the November 8, 2022 General Election



REGISTRAR OF VOTERS
1300 South Grand Avenue, Bldg. C
Santa Ana, California 92705
(714) 567-7600
FAX (714) 567-7627
ocvote.gov

BOB PAGE
Registrar of Voters

Mailing Address:
P.O. Box 11298
Santa Ana, California 92711

RECEIVED

MAY 02 2022

April 28, 2022

East Orange County Water District

TO: General Manager/Director

FM: Marcia Nielsen, Candidate & Voter Services Manager

RE: Election Information for the November 8, 2022 General Election

Enclosed is a Transmittal of Election Information form to be completed and returned to the Registrar of Voters' office by **May 20, 2022**.

On the Transmittal of Election Information form, please **list the name(s) of Director(s)** whose term(s) expire and whose seat(s) will be scheduled for election on November 8, 2022. This would include any Director(s) appointed since your last election. Appointed Directors must file for the two-year unexpired term if they were appointed to fill a vacancy which would not have been scheduled for election until 2024.

We also need to know if your District **will** or **will not** pay for a Candidate's Statement of Qualifications and if the **District is authorizing 200 or 400 words** to be used in that statement.

Please send the completed Transmittal of Election Information form to me at Registrar of Voters, 1300 South Grand Avenue, Building C, Santa Ana, CA 92705 or email to **Marcia.Nielsen@ocvote.gov**.

Pursuant to Elections Code § 10522, the District is required to submit a map showing the current district boundary lines, with divisions (if any), regardless if changes have occurred by May 20, 2022. We would prefer to receive the map in **shape file format** by email to Matthew Eimers at **Matthew.Eimers@ocvote.gov**.

Candidate Filing for the November 8, 2022 General Election will be July 18, 2022 through August 12, 2022, 5:00 p.m. The Candidate's Handbook will be on our website before the filing period begins. We ask that you post this information to advise your members of these important dates.

If you have any questions, please contact me at **Marcia.Nielsen@ocvote.gov** or (714) 567-7568. Thanks for your assistance.

Enclosure



TRANSMITTAL OF ELECTION INFORMATION SPECIAL DISTRICT
(EC §10509, §10522)

_____ DISTRICT

DISTRICT BOUNDARIES:

Choose One:

- I will send the Registrar of Voters an electronic shape file of District boundaries and the boundaries of the Divisions of the District, if any, in which a Director is to be elected at the November 8, 2022 General Election.
(Note: This is the Registrar of Voters' preferred method of transmittal.)
- Attached is a map showing the boundaries of this District and the boundaries of the Divisions of the District, if any, in which a Director is to be elected at the November 8, 2022 General Election.

Choose One:

Voters in the District will be voting: At-large By Division

THE ELECTIVE OFFICES FOR WHICH AN ELECTION WILL BE HELD WITHIN THE SPECIAL DISTRICT ON NOVEMBER 8, 2022 ARE:

Choose One:

_____ Director(s) to be elected at-large
(# of directors)

OR

Director(s) to be elected in the following Divisions:

_____ in Division _____
(# of directors) (# of division)

_____ in Division _____
(# of directors) (# of division)

_____ in Division _____
(# of directors) (# of division)

_____ in Division _____
(# of directors) (# of division)

Please list below the names of the Incumbents/Appointed Incumbents for the above-mentioned positions:

- (Name) _____ Elected Appointed (If appointed, the term ends in 20__.)
- (Name) _____ Elected Appointed (If appointed, the term ends in 20__.)
- (Name) _____ Elected Appointed (If appointed, the term ends in 20__.)
- (Name) _____ Elected Appointed (If appointed, the term ends in 20__.)

The District authorizes the Candidate's Statement of Qualifications to contain no more than:

(Circle one) (200) or (400) words.

The District (will) or (will not) pay for a Candidate's Statement of Qualifications.

Dated _____

(Signature)

(District Seal)

(Print Name)

Phone #: _____ Email: _____

NOTE: Please return the above information no later than **May 20, 2022** to the Registrar of Voters' office, 1300 South Grand Avenue, Building C, Santa Ana, CA 92705, Attn: Marcia Nielsen or email to **Marcia.Nielsen@ocvote.gov**. Send the boundary map to Matthew Eimers at 1300 South Grand Avenue, Building C, Santa Ana, CA 92705 or at **Matthew.Eimers@ocvote.gov**.



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: SURPLUS EQUIPMENT
DATE MAY 19, 2022

Background

Staff has identified 3 item(s) that:

- 1) are used and have reached the end of their usable life and/or
- 2) are corroded and unusable and/or
- 3) are part of an old parts inventory that contained lead and is now unusable and/or
- 4) are scrap material and/or
- 5) are obsolete or unneeded

Item 1 – 2005 Chevrolet C4500

Mileage: 60,376

VIN # 1GBE4V1G46F410510

Reason for replacement: Replacement vehicle has been delivered.

Item 2 – Honda EB3000c, portable generator

Serial No. A QK 0519

Reason for replacement: Generator can no longer provide clean power for equipment.

Item 3 – Hurco Technologies motorizes hydraulic pump

Serial No. 062405-437-13

Reason for replacement: No longer needed.

Item 4 – Honda Lawn Mower

Serial No. MZCG-7392330

Reason for replacement: No longer needed.

Per District policy, these items are to be declared surplus by the Board and that staff be directed to dispose of this material in an environmentally sound manner that will yield the most salvage value to the District. With regards to items that can be sold for reuse or scrap metal value, staff will either advertise the fair market value in a local reselling publication or obtain bids for the salvage value from three local metals salvage companies and award the scrap to the highest bidder. For anything that is not recyclable, it will be disposed of properly through our trash disposal company or donated to Goodwill or a similar not-for-profit organization. All vehicles/mobile equipment will be auctioned off by The Auction Company, Perris, California at their next auction. Any revenues obtained from the sale of this equipment will be deposited into the Miscellaneous Income account.

Recommendation

Declare the items surplus and direct staff to dispose of the items per District policy.

Attachment(s): None



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: BARRETT BOOSTER PUMP STATION REPLACEMENT – NOTICE OF EXEMPTION
DATE: MAY 12, 2022

Background

Earlier this year staff awarded the design of the Barrett Booster Pump Station (BPS) Replacement to MKN Associates. Work to be performed includes (1) demolishing the existing pump station, pumps, concrete foundation, and all associated mechanical/electrical components; and (2) the reconstruction of a replacement BPS including a new building with foundation, consistent with the approximate size of the existing BPS, and new pumps. Ancillary improvements include replacing a portion of onsite paving, installation of an emergency generator transfer switch, replacing a transformer, minor piping modifications and reconnection of onsite controls. A temporary pumping system may be utilized to allow for continued BPS operation during the construction period.

Under the California Environmental Quality Act (CEQA), any discretionary public works project which has a potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment is subject to compliance with CEQA's environmental analysis process. Under this process, the District must:

- 1) Determine their respective environmental classification (Exempt from CEQA, Categorically Exempt, Initial Study and Negative Declaration or Environmental Impact Report)
- 2) Approve the project(s)

District counsel has determined that the project is Categorically Exempt under Section 15302 (Replacement or Reconstruction) as this work is for the replacement and reconstruction of existing structures and facilities, where the new structure is located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced. Section 15302 specifically applies to projects involving the replacement or reconstruction of existing utility systems and/or facilities when such replacement or reconstruction involves negligible to no expansion of capacity. Attached is a Notice of Exemption for the project that details these findings.

This item was reviewed by the Engineering and Operations Committee on May 12, 2022 and the Committee recommended the Board determine that the Barrett Booster Pump Station Project is categorically exempt; approve the Project; and authorize the posting of the Notice of Exemption.

Recommendation

That the Board determine that the Barrett Booster Pump Station Project is categorically exempt; approve the Project; and authorize the posting of the Notice of Exemption.

Attachment(s): Barrett Booster Pump Station Project - Notice of Exemption

Exempt per Gov't Code 6103

County Clerk's Filing Stamp

Return to:

Jeff Smyth
EAST ORANGE COUNTY WATER DISTRICT
185 N. McPherson Road
Orange, CA 92869-3720
Tel (714) 538-5815

NOTICE OF EXEMPTION
(State CEQA Guidelines §15062)

To: County Clerk
County of Orange
700 Civic Center Drive West
P.O. Box 838
Santa Ana, CA 92701

From: East Orange County Water District (Applicant/ Lead Agency)
185 N. McPherson Road
Orange, CA 92869-3720

Project Name:

Barrett Booster Pump Station Replacement Project

Project Location (specific):

Barrett Booster Pump Station, 12381 Alexander Ln., Santa Ana, CA 92705
Latitude/Longitude: 33.78269,-117.79723
Orange County Assessor Parcel No.: 094-231-19

Project Location:

City: Santa Ana
County: Orange

Description of Nature, Purpose and Beneficiaries of Project:

The project consists of replacement of an existing booster pump station. The Barrett Pump Station (BPS), originally constructed in the 1960's, has reached the end of its useful life and requires replacement. The project consists of demolishing the existing pump station, pumps, concrete foundation, and all associated mechanical/electrical components. The replacement BPS consists of a new building, consistent with the approximate size of the existing BPS (20' x 15') and new pumps. Ancillary improvements include replacing a portion of onsite paving, replacing a transformer, piping modifications, installing an emergency generator transfer switch, and reconnection of onsite controls. A temporary pumping system may be utilized to allow for continued BPS operation during the construction period. The beneficiaries are the customers served by the District. This Project was approved by the EOCWD Board of Directors as part of the Fiscal Year 2021-

22 Capital Budget.

Name of Public Agency Approving Project: East Orange County Water District

Name of Person Carrying Out Project: East Orange County Water District

Exempt Status: (check one)

- Ministerial (State Guidelines §15268)
- Declared Emergency (State Guidelines §15269(a))
- Emergency Project (State Guidelines §15269(b) or (c))
- Feasibility or Planning Study (State Guidelines §15262)
- Statutory Exemption (Public Resources Code §§ [see below])
- X Categorical Exemption (State Guidelines §§ [see below])

Class 2--- Replacement or Reconstruction: replacement or reconstruction of existing structures or facilities where the new structure will be located on the same site as the structure replaced and will have the same purpose and capacity as the structure replaced, including but not limited to: (c) Replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity." (State Guidelines §15302)

Reasons project has been determined to have exempt status:

The proposed project replaces an existing facility on the same site as the structure replaced, it will have the same purpose as the existing structure, and have negligible increase in capacity. The Project is a necessary component of the District's existing water infrastructure.

If filed by applicant, and applicant is other than the East Orange County Water District, attach certified document of exemption finding.

Submission of this form is optional. Local agencies may file this form with the county clerk pursuant to Public Resources Code Section 21152(b). The filing of the notice starts a 35-day statute of limitations on court challenges to the approval of the project under Public Resources Code Section 21167(d). Failure to file the notice results in the statute of limitations being extended to 180 days.

Jeff Smyth, P.E., Engineering Manager

Date



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: 2022 ID1 PIPELINE REHABILITATION (CIPP) PROJECT – AWARD OF CONTRACT – SANCON TECHNOLOGIES INC
DATE MAY 19, 2022

Background

As a part of the regular maintenance and repair program, District staff periodically performs visual inspection of the interior condition of the sewer lines utilizing Closed Circuit Television (CCTV). While many of the sewer lines are clean, others can require additional cleaning, root removal, repair, or replacement. Sewer lines requiring repair or replacement are typically accumulated to take advantage of economies of scale. The District employs three types of repair/replacement: 1) Full-length Cured-in-Place-Pipe (Full-CIPP) – this is a manhole-to-manhole trenchless repair, 2) Sectional CIPP – repair of individual spots on a section of sewer pipe, also trenchless; and 3) Open Trench Replacement – “dig and replace” buried sewer pipe.

This project will rehabilitate 16 segments of existing sewer pipe with full length, trenchless CIPP.

Staff recommends awarding a contract to Sancon in the amount of \$205,199. Staff is also requesting the inclusion of a \$15,000 contingency to address any unanticipated field conditions for a total budget of \$220,199.

This item was reviewed by the Engineering and Operations Committee at the May 12, 2022 meeting and the Committee recommended the Board award a contract in the amount of \$205,199 to Sancon Technologies Inc., and authorizing and approving the General Manager a \$15,000 contingency to address any unanticipated conditions for a total budget of \$220,199 for the 2022 ID1 Pipeline Rehabilitation (CIPP) Project.

Financial Impact

Funds have been budgeted in Account #7302113 for this project.

Recommendation

That the Board award a contract in the amount of \$205,199 to Sancon Technologies Inc., and authorizing and approving the General Manager a \$15,000 contingency to address any unanticipated conditions for a total budget of \$220,199 for the 2022 ID1 Pipeline Rehabilitation (CIPP) Project.



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: CRA PROJECT ENGINEERING & CONSTRUCTION MANAGEMENT SUPPORT
DATE: MAY 19, 2022

Background

At the December 2, 2021 special meeting, the Board awarded construction of Construction Package #1 of the ID1 CRA Project to T.E. Roberts Inc. (TE Roberts) and engineering services during construction to the design engineer, HDR Engineering, Inc. (HDR). Construction Package #1 is complete with only punchlist items and slurry seal remaining. Butier Engineering provided construction management for the project with excellent results.

The design of Construction Package #2 by HDR is nearly complete. A location map is attached. In order to assist with the bid phase and subsequent construction, staff recommends awarding a Professional Services Agreement (PSA) in the amount of \$363,700 to HDR to perform engineering services during the construction; and award PSA Amendment #2 in the amount of \$594,100 to Butier Engineering for construction management and inspection services.

This item was reviewed by the Engineering and Operation Committee at the meeting on May 12, 2022 and the Committee recommended the Board authorize the General Manager to award a professional services agreement or amendment with HDR Engineering, Inc. in the amount of \$363,700 for engineering services during the construction; and award an agreement or amendment in the amount of \$594,100 to Butier Engineering for construction management and inspection services.

Financial Impact

Funds have been budgeted in Account #7302120 for the ID1 CRA Project.

Recommendation

That the Board authorize the General Manager to award a professional services agreement with HDR Engineering, Inc. in the amount of \$363,700 for engineering services during the construction; and award PSA Amendment #2 in the amount of \$594,100 to Butier Engineering for construction management and inspection services for a total contract amount of \$829,590.

Attachment(s):

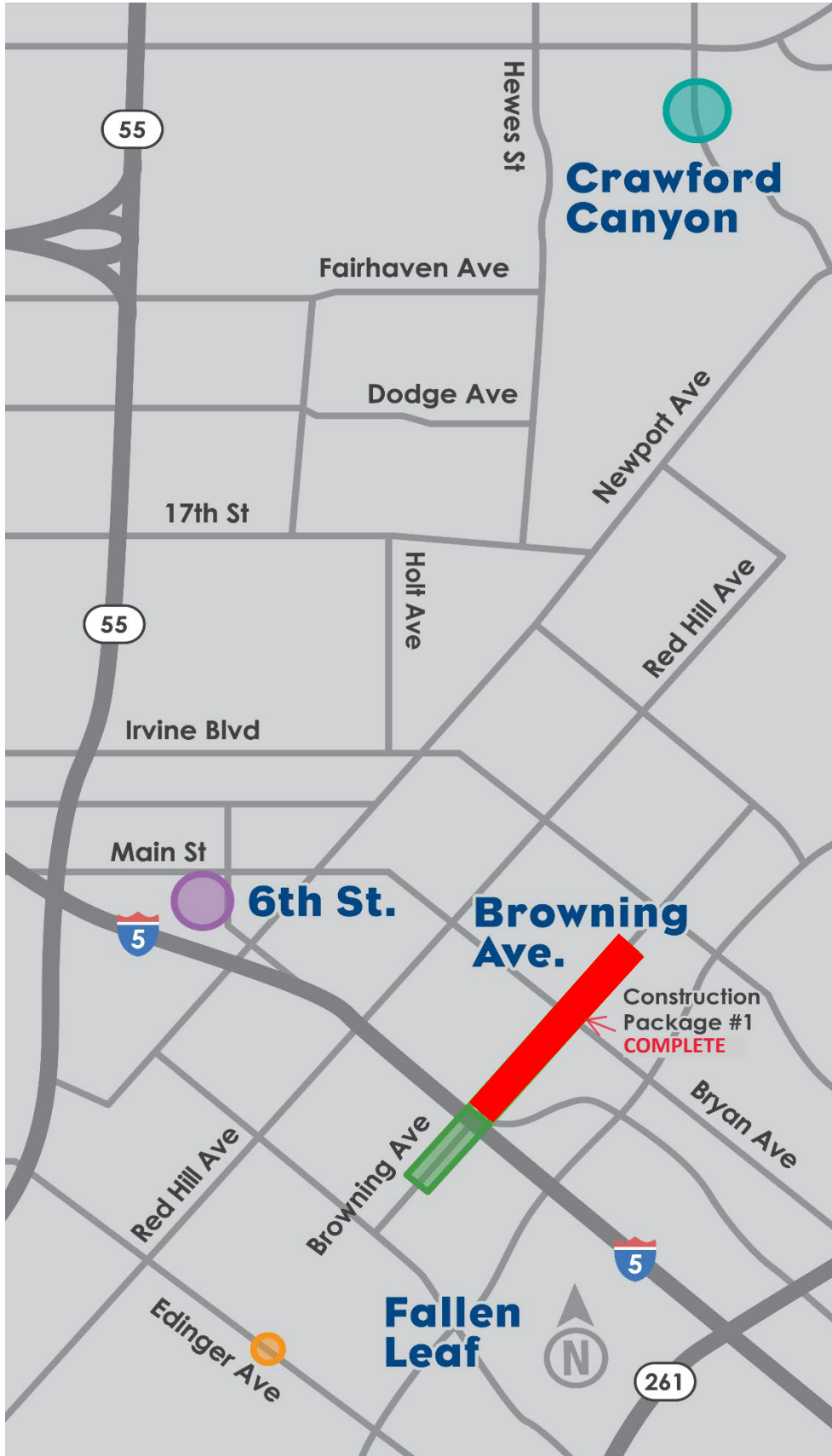
Location Map

HDR Engineering's Proposal for Bid and Construction Phase

Butier Engineering's Proposal for Construction Management and Inspection Services

LOCATION MAP

CONSTRUCTION PACKAGE #2





May 6, 2022

Jeff Smyth, PE
Engineering Manager
Eastern Orange County Water District
185 N. McPherson Road
Orange, CA 92869

Subject: ID#1 CRA Project 1 – Package 2 Bid and Construction Phase Proposal

Dear Mr. Smythe,

HDR is pleased to submit this proposal to provide Bid Phase and Engineering Services During Construction (ESDC) for Eastern Orange County Water District's (District) ID#1 CRA Project 1 – Package 2 (Project). This work will be conducted under the District's current direction to solicit bids in a traditional procurement.

The proposed scope of work and associated level of effort are detailed below.

Scope of Services Modifications

Task 1—Project Management

Project management is a continuous task throughout the project duration and includes project set-up and closure, monthly reporting summarizing project budget and schedule, quality assurance and quality control (QA/QC) for major deliverables, and staff scheduling.

Task 2—Bid Phase

We will provide technical support to District staff during the bidding period, as follows:

- Review and prepare responses to prospective bidder's questions during bidding. Budget assumes 40 responses to questions, assuming an average of 1 hour each.
- Prepare addenda to the construction contract documents to include revisions to the drawings and specifications. Budget assumes 2 addenda packages at an average of 40 labor-hours per package.
- Prepare conformed contract documents following updates during the bid phase if requested by the District in writing. A total of 60 labor-hours is assumed.

Deliverables:

- Electronic components for addenda preparation to be led by District staff
- Electronic submittal in CAD and pdf for conformed drawings

Task 3—Engineering Services During Construction

The following subtasks are anticipated as part of Task 3.

- Meetings. The following meetings are anticipated over the approximately 6-month duration (200 calendar days) construction schedule plus an assumed 60 calendar days for administration.
 - In-person meetings including pre-construction and progress meetings. A total of 6 meetings are anticipated with an average 2-hour duration (attended by design manager and staff engineer).
 - Conference call progress meetings. A total of 12 meetings are anticipated with an average 1-hour duration (attended by project manager and design manager).
 - Site Visits. A total of 6 are anticipated with an average 4-hour duration (attended by design manager and staff engineer), which may be combined with in-person meetings where time permits (attended by design manager and staff engineer).
- Respond to Requests for Information (RFI). A total of 30 RFIs are anticipated with an average of 4-hours each to review and prepare a response. Time includes coordination and tracking to provide a response within the required time frame. RFI responses will be provided within 5 working days from date of receipt.
- Submittals. A total of 15 submittals are anticipated with an average of 8-hours each to review and prepare a response, including resubmittals. Time includes coordination and tracking to provide a response within the required time frame. Submittal responses will be provided within 10 working days from date of receipt.
- Change Order Review and Confirmation. A total of 6 change orders are estimated with an average review and parallel cost estimate effort of 16 hours each. A parallel cost estimate will be prepared for each change order.
- Design Modifications. A total of 60 labor-hours is provided to prepare design modifications on an as-needed basis.
- Permitting Support. A total of 80 labor-hours is estimated to provide additional support on an as-needed basis. This task includes providing traffic control modifications that may arise due to contractor preference or changes dictated by field conditions.
- Construction Staking. Cornerstone Land Surveying will prepare construction staking assuming three construction phases in accordance with their attached proposal. A minimum 48-hour notice is necessary to provide necessary field crews.
- Geotechnical and material testing. Ninyo and Moore will provide the following services in accordance with their attached proposal: Field technician services for observation and sampling and Laboratory Testing.
- Record Drawings. As-built markups prepared by the Contractor will be drafted and submitted as final record drawings as part of this task. We have estimated an average of 4 labor-hours per sheet are necessary for 23 drawings (excludes traffic control drawings).

Deliverables:

- Meeting notes to be incorporated into minutes by the District (electronic submittal only)

- Responses to RFIs, Submittals and Change Orders in same format as provided to HDR (assumed to be electronic)
- Record drawings: electronically in pdf

Level of Effort

The attached table provides the estimated level of effort to perform the bid and construction phase services described above using the billing rates provided below. This work will be performed on a time and material, not to exceed basis. Should the actual work required exceed the quantities assumed in the Scope of Services or should the effort for any individual item substantially exceed the assumptions as stated herein, HDR will notify the District and obtain written approval prior to performing such work under a mutually agreed upon additional fee.

Role	Billable Rate
Staff Engineer	\$125
Project Coordinator	\$125
Accountant	\$140
CAD	\$150
Engineer	\$175
BIM Manager	\$200
Senior Engineer	\$275
Technical Lead	\$335
Project Manager	\$365
Principal	\$375
Sr Technical Expert	\$375

Subconsultants and other direct costs include a 10% markup

Thank you for requesting this proposal for bid and construction phase services of your ID#1 CRA Project 1 – Package 2. If you have any questions or would like to discuss the additional service further, please contact Steve Friedman at (714) 368-5634 or mobile (949) 533-6239.

Sincerely,

HDR Engineering, Inc.



Anna Lantin, PE
Vice President



Steve Friedman, PE, PMP, BCEE
Vice President

East Orange County Water District
 ID#1 CRA Project 1 - Package 2 Bid and Construction Phase Services
 Estimated Level of Effort and Fee



NO.	TASK DESCRIPTION	LEVEL OF EFFORT (HOURS)								FEE (DOLLARS)					
		Principal	Project Manager	Technical Lead	Senior Engineer	Staff Engineer	BIM Manager	Accountant	Project Coordinator	Total Labor	Labor	Subs	Direct Costs	Total	TOTAL
	<i>Client Billing Rates</i>	\$375	\$365	\$335	\$300	\$175	\$200	\$140	\$125	\$256					
1	Project Management														
1.1	Project Administration	4	40					24	24	92	22,460	943	23,403		
1.2	QA/QC			40						40	13,400	563	13,963		
3.1.2	Virtual progress meetings (12 at 1 hour each)		12			12				24	6,480	272	6,752		
3.1.3	Site visits (10 maximum at 4 hours each)		20	40		40				100	27,700	1,163	28,863		
3.2	Submittal review (10 submittals plus resubmittals at 8 hours ea)		20	20	40					80	26,000	1,092	27,092		
3.3	RFIs (25 at 3 hours each)		16	16		43				75	18,725	786	19,511		
3.4	Change Order Review and Confirmation (6 at 16 hours ea)		4	60	8					72	23,960	1,006	24,966		
3.5	As-needed design modifications (60 hours assumed)		8	12			40			60	14,940	628	15,568		
3.6	Permitting support (80 hours assumed)		8	8	20	20	24			80	19,900	836	20,736		
3.7	Construction Staking		4			8			8	20	3,860	61,072	162	65,094	
3.8	Geotechnical and Material Testing		4			8			8	20	3,860	46,860	162	50,882	
3.9	Record Drawing Preparation (4 hours per sheet for 23 sheets)					24	68			92	17,800	748	18,548		
	Subtotal 3 Construction Phase Services	0	108	156	68	167	132	0	16	647	169,705	107,932	7,127	284,764	284,800
	TOTAL, hours	4	160	212	80	227	212	24	40	959					
	TOTAL, dollars										\$245,405	\$107,932	\$10,307	\$363,644	\$363,700



Construction Management and Inspection Services for the ID1 CRA Project—Construction Package #2

Task Name	Duration	Resident Engineer/CM	Field Engineer	QA Civil/Insp.	Technical Support	Tech Support Schedule Reviews	Total Proposed Cost
Rates		\$ 205.00	\$ 155.00	\$ 145.00	\$ 80.00	\$ 210.00	
Units	Weeks	Hours	Hours	Hours	Hours	Hours	Dollars
Total Proposed Costs							\$ 594,100.00
Butier: Construction Management and Inspection	44						\$ 594,100.00
Total Hours		956	752	1796	70	74	
Pre-Construction Services	4						\$ 9,320.00
Document Control System	4	0	16	0	0	0	\$ 2,480.00
Quality Assurance/Quality Control Plan	4	4	0	0	0	0	\$ 820.00
Cost Control System	4	16	0	0	0	0	\$ 3,280.00
Preconstruction Meeting	4	6	6	4	0	0	\$ 2,740.00
Construction Services	16						\$ 561,700.00
Project Management	44	704	384	0	10	0	\$ 204,640.00
Monthly Progress Reports	44	0	44	0	44	0	\$ 10,340.00
Inspection Services	44	0	0	1760	0	0	\$ 255,200.00
Schedule Review	44	8	0	0	0	74	\$ 17,180.00
Safety Monitoring	44	0	0	0	0	0	\$ -
Pay Request Reviews	44	44	44	0	0	0	\$ 15,840.00
Change Order Reviews	44	110	132	0	0	0	\$ 43,010.00
Testing Coordination	44	0	70	32	0	0	\$ 15,490.00
Project Closeout	4						\$ 23,080.00
Record Drawings	4	24	24	0	0	0	\$ 8,640.00
Project Closeout	4	40	32	0	16	0	\$ 14,440.00



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: BOARD MEMBER APPOINTMENT
DATE: MAY 19, 2022

Background

On April 1, 2022, Director John Dulebohn notified the District that he was resigning his position on the Board of Directors, effective April 14, 2022, creating a vacancy on the Board. With the Board's acceptance of the resignation, the attached Notice of Vacancy must be distributed; the Board has 60 days to appoint a successor. Director Dulebohn's seat is up for election on November 8, 2022; an appointed successor will serve until December 2, 2022 (first Friday in December).

A Notice of Vacancy was advertised from April 22, 2022, through May 9, 2022, in the following areas:

- 1) Issued a Press Release with the Notice of Vacancy to the *Orange County Register*.
- 2) Issued a Press Release with the Notice of Vacancy to the *Foothill Sentry*.
- 3) Posted a notice of the vacancy in the front banner of the EOCWD website.
- 4) Posted a "Notice of Vacancy" at the Tustin, Orange and El Modena Libraries.
- 5) Posted a "Notice of Vacancy" in the marquee at the District Administrative Office.

An application form, including general information and a request for a resume, was prominently placed on the District's website commencing April 22, 2022 the information was also available in the District office. Applicants must meet two requirements: 1) they must be a resident within the District's service area and, 2) a registered voter within the District. While Director Dulebohn's seat currently remains an at-large seat until the November 2022 election, the Board may give a preference to candidates in Division 2.

In response to the District's solicitation, one application was received from Marilyn Thoms. It was confirmed that the candidate is both a resident of the District and a resident of Division 2.

Recommendation

The Board consider appointment of Marilyn Thoms to the Board of Directors

Attachment(s): Candidate application and resume



EAST ORANGE COUNTY WATER DISTRICT
BOARD MEMBER APPLICATION

Thank you for your interest in joining the East Orange County Water District Board of Directors. Please use this form to provide your information. This information will be shared with staff and Board members.

Name: Marilyn Tatum Thoms

Home Phone Number: _____ Cell Phone Number: _____

Mailing Address: [REDACTED]

Home Address (if different from above): _____

Email Address: [REDACTED]

Qualifications *(candidate may answer below or attached a separate sheet)*

1. Briefly describe why you would like to be a Board member at East Orange County Water District?

I would like to be a Board member at East Orange County Water District (District) to serve my community by ensuring that the District's mission in providing Hometown Service, Fiscal Discipline and Direct Accountability continues to be carried out. I also feel that in these challenging times it is of utmost importance to ensure that the District continue to provide high quality, reliable water at a fair price.

2. Please describe your relevant experience and/or employment (you may attach a resume').

My experience includes more than 40 years in the Architecture/Engineering field, 25 of which are water resources specific. I retired from the County of Orange in 2018 where I served as Manager of Watershed Management in the Environmental Resources Division of Orange County Public Works. A resume is attached with further detail.

3. What do you understand to be the responsibilities of a member of the East Orange County Water District Board of Directors?

I understand that the responsibilities of a member of the East Orange County Water District Board of Directors are to formulate policies that foster sound management as well as support the advancement of the District's mission.

4. How has your background prepared you to complete those responsibilities?

My strong background in water resources and management have prepared me to complete these responsibilities. As a third-generation resident of North Tustin and past shareholder of Tustin Water Works I have a keen understanding of local, regional, and state-wide water issues. I have experience navigating the politics associated with water resources and appreciate the quote attributed to Mark Twain "Whiskey is for Drinking; Water is for Fighting".

5. Have you attended or watched East Orange County Water District Board meetings?

I have been attending and or watching District Board meetings first as a resident and later as a consultant for the District. I am on the distribution list for the monthly Board Agenda packet and review the contents in order to be kept up to date on the District's business.

6. What other volunteer commitments do you currently have?

I currently have the following volunteer commitments:
Orange County Historical Commission (appointed by Supervisor Wagner);
Orange County Academic Decathlon (501(c)3 of Orange County Board of Education); and
Tustin Area Historical Society.

7. Have you ever served as a Board or Committee member for the East Orange County Water District, or any other special district or public agency? If yes, please list the Boards or Committees you served on, position held, and the years.

Yes, I served on East Orange County Water District's Citizens Advisory Committee from 2014-2018.

8. Board meetings are held on the third (3rd) Thursdays of the month at 5:00 p.m. Will you generally be able to attend each Board meeting: (X) Yes () No

9. Please share any other information you feel important for consideration of your application to serve as an EOCWD Board member.

I will be able to hit the ground running if chosen to fill this vacancy. I have served as a Water Resources Consultant for the District since March 2018 and have become very familiar with the District and its operation during this time. This work has also spurred my interest in serving on the Board. Projects for EOCWD include: Vista Del Lago Septic to Sewer conversion project; CalOES Hazard Mitigation Plan grant preparation and submittal; CalOES Hazard Mitigation Plan preparation, submittal and approval; Hazard Mitigation Plan stakeholder outreach; American Water Infrastructure Act consultant coordination; General Manager recruitment; Bureau of Reclamation grant reporting and invoicing guidance; SAWPA and North Orange County Integrated Regional Water Management representation; Meeting coordination with County of Orange Public Works and OC Parks, and participation in the Orange County Transportation Authority Environmental Cleanup Allocation Committee. I also served as an advocate for the transference of Sewer Area 7 from the Orange County Sanitation District to the District, speaking as a lifelong North Tustin resident at LAFCO and public meetings on the importance of preserving local control and fiscal accountability.

10. The term of office will end November 2022, when an election will be held to fill the seat for the next 4-year term. Are you interested in running for election at that time?

Yes, I plan to run for this seat in the November 2022 election.

Please email your application to sprado@eocwd.com no later than 5:00 p.m. on May 9, 2022, or deliver such application in a manner that it arrives at the following locations by such time.

Mailing or Drop-Off: East Orange County Water District
 185 N. McPherson
 Orange, CA 92869

The Board reserves the right, in its sole discretion, to consider late applications. If you have any questions, please call Sylvia Prado at (714) 538-5815.

MARILYN T. THOMS

PROFESSIONAL SUMMARY

Talented, results-producing Project Manager with a proven record of accomplishment in planning, funding, and constructing a variety of water related public works projects. Solid leadership skills with the ability to lead top-performing teams while completing projects on schedule and within budget.

PROFESSIONAL EXPERIENCE

Principal, Solutions Project Management, North Tustin, CA March 2018 – Present

Collaborate with engineering and construction teams to plan, develop, finance, and implement infrastructure, water resource and environmental projects. Coordinated a septic to sewer conversion project for a sewer agency, prepared and were awarded grants for water agencies, and prepared preliminary documents for a stormwater capture and reuse project. Prepared a Local Hazard Mitigation Plan that was approved by CalOES and FEMA in less than 3 months and led the stakeholder outreach component. Compiled compliance documents for the America's Water Infrastructure Act of 2018. Provided end-to-end grant writing and administration to southern California water districts for the following granting agencies: State Water Resources Control Board; Department of Water Resources; California Department of Parks and Recreation, Bureau of Reclamation, California Office of Emergency Services (CalOES), and Federal Emergency Management Agency (FEMA).

Public Works Division Manager, County of Orange, CA July 2003 – March 2018

Manager of the Watershed Management Division for the Orange County Environmental Resources Service Area with responsibility for selection, training, supervision and leading a multi-disciplinary staff of 14 professional Engineers, Scientists and Administrative staff comprising the Environmental Engineering, Watershed Management, Mitigation and Administrative units.

The Environmental Engineering Unit was responsible for planning, design and construction oversight for water quality projects including surface water quality treatment plants, stormwater capture and reuse projects, sustainable landscaping for County of Orange buildings, and channel trash capture systems.

The Watershed Management Unit was responsible for coastal and watershed Corps of Engineers projects including: planning, funding, coordination, and construction oversight of the \$50M Upper Newport Bay Ecosystem Restoration Project and feasibility studies for the San

Juan Creek, Aliso Creek, Westminster Channel and Coyote Creek. Unit also served as the Integrated Regional Watershed Management lead for California Proposition 50, 84 and 1 programs, responsible for securing nearly \$100M in grant funding. Served as Executive Director of South Orange County Integrated Regional Watershed Management Area Group for a 22-member agency cooperative agreement.

The Compensatory Mitigation Program was responsible for managing the OC Public Works Capital Improvement Program assets to ensure permit compliance as well as anticipated future needs. The County was responsible for the performance and maintenance of over 50 sites throughout Orange County and our team worked closely with all regulatory/permitting agencies on compliance and annual report submittals.

The Administrative Unit was responsible for managing the Environmental Resources Service Area annual budget as well as building maintenance and personnel matters.

Previous Experience for Architect, Engineering and Construction firms 1980 - 2003

- Project Management for land entitlement, grading, residential and commercial developments throughout Orange County
- Experienced working with Federal, State, local and Non-governmental organizations
- Business Development
- Strategic and Succession Planning
- Acquisition and Mergers
- Governmental Affairs
- Grant End-to-End Management
- Stakeholder Outreach
- Project Permitting
- Training and Mentorship

EDUCATION AND ACTIVITIES

Bachelor of Science, California Polytechnic State University, San Luis Obispo, California
Business Law (30 units), Western State College of Law, Fullerton, California
Certificate in Project Management, American Strategic Management Institute
State of California Adult Education and Training Teaching Certificate
Graduate, Orange County Leadership Academy
Orange County Emergency Operations Center Public Information Officer (retired)
Board Member and Past President, Orange County Historical Commission (appointed by OC 3rd District Supervisors Campbell, Spitzer, and Wagner)
Board Member and Past President, Orange County Academic Decathlon Foundation, OC Department of Education
Board Member and Secretary, Tustin Area Historical Society
Member, Orange County Transportation Authority, Environmental Cleanup Committee
Member, Foothill Communities Association



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: BOARD REORGANIZATION
DATE MAY 19, 2022

Background

With John Dulebohn resigning his Board position as Vice President effective April 14, 2022, the Board does not currently have an elected Vice President. It would be appropriate to elect a new Vice President at his time if the Board so desires.

Recommendation

Take action as desired.

Attachment(s): None

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: VISTA PANORAMA RESERVOIR REPLACEMENT PROJECT – STATUS UPDATE
DATE: MAY 19, 2022

Background

At the April 21, 2022 meeting, due to costs that were higher than expected and economic constraints, the Board rejected all bids for the Vista Panorama Reservoir Replacement Project and authorized the General Manager, or designees, to seek to negotiate for Board approval contract(s) with one or more contractors to complete the project.

At the time, staff was considering the following Alternatives:

1. Negotiating with Pacific Hydrotech
2. Reducing the scope of the current reservoir replacement design or utilizing alternative tank construction methods and negotiating with contractors
3. Utilizing an internal design-build method of delivery for the reservoir replacement and contracting directly for various elements of the project as was used on the Sidehill Booster Station
4. Retrofitting the existing reservoir
5. Removing the reservoir and installing a redundant pipeline

Staff identified an additional 6th alternative which is the recommended alternative, to remove the reservoir and provide a redundant pipeline by replacing and upsizing an existing 6" AC Zone 3 pipeline with a new larger Zone 2 pipeline. The conversion would also include expanding Zone 2 to increase pressure along Panorama View and Panorama Place. The alternative was confirmed through hydraulic analysis, see attached exhibit.

This item was reviewed with the Engineering and Operations Committee at the May 12, 2022 meeting. The Committee indicated a preference for Alternative 6.

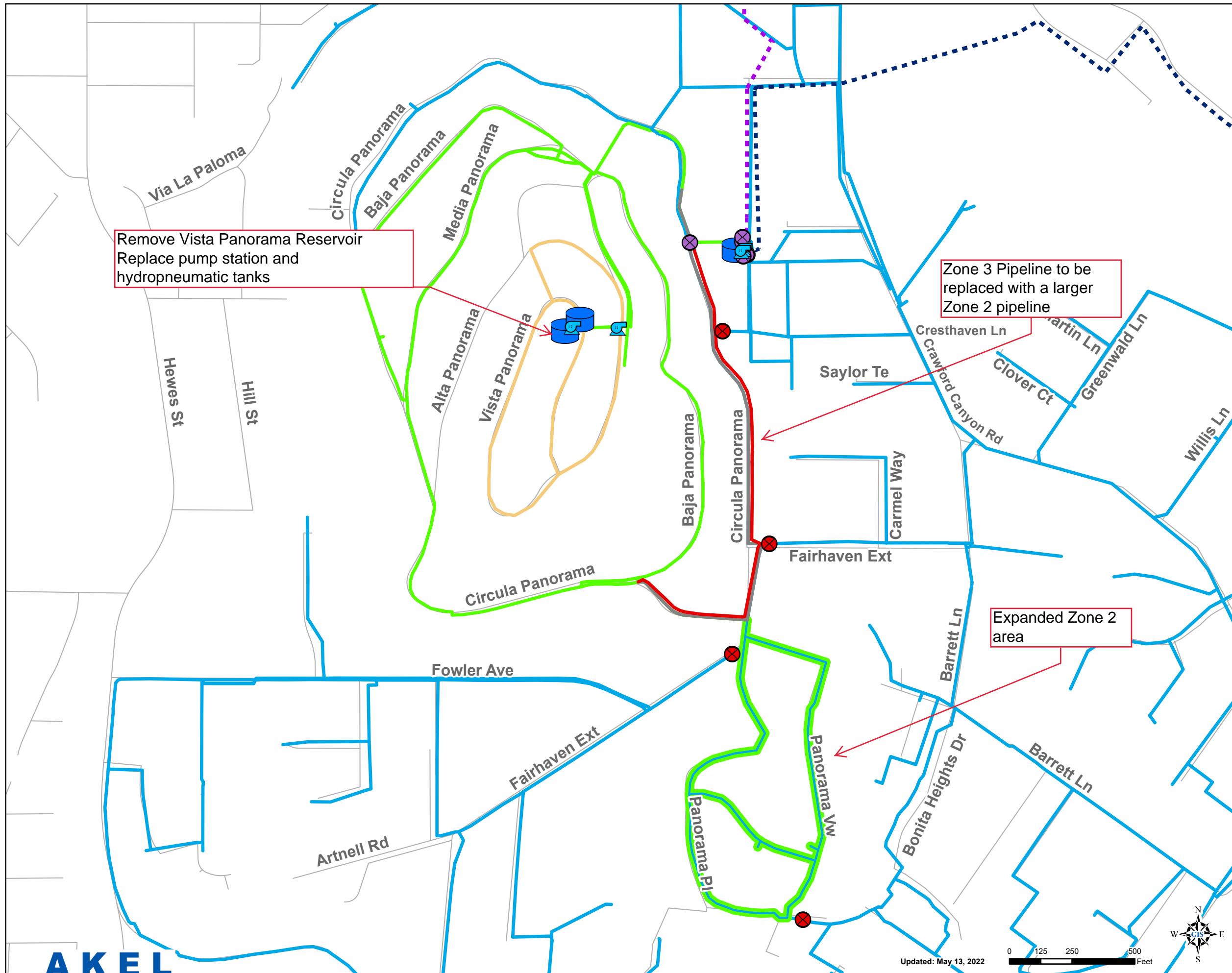
Financial Impact

Funds have been budgeted in Account #7202101 for the Vista Panorama Reservoir Replacement Project.

Recommendation

Information Only

Attachment(s): Exhibit



Legend

Proposed Improvements

- PRVs
- Pipes (Zone 2)
- New Zone 2

To be Abandoned

- Pipes (Zone 3)

Existing System

- Tanks
- Booster Stations
- PRVs

Pipes by Pressure Zone

- Zone 1
- Zone 2
- Zone 3

- Well Transmission Main
- Andres Reservoir Transmission Main
- Street Centerlines
- Parcels

PRELIMINARY

Figure 2
Scenario 2
Pressure Zone 2
Hydraulic Model Updates
 Pressure Zone 2 Analysis
 East Orange County Water District

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: CONTRACT AWARD TO PASCAL AND LUDWIG CONSTRUCTORS FOR EQUIPPING THE VANDERWERFF WELL
DATE: MAY 19, 2022

Background

At the June 17, 2021 meeting, the Board awarded the VanderWerff Well drilling, installation, and development to Weber Water Resources. This work was completed in late 2021. Pascal and Ludwig was awarded the construction contract for the PFAS Treatment Plant and commenced the work earlier this year. The well equipping was scheduled to occur immediately following the construction of the PFAS treatment system.

To expedite equipping of the well, staff requested a quote from Pascal and Ludwig to execute this work in parallel with the PFAS Treatment Plant. With escalating construction costs and eliminating the bidding phase as well as another mobilization fee, completing the equipping in this manner will result in a reduction in cost and duration.

Staff recommends awarding a contract to Pascal and Ludwig Constructors, proposal attached, in the amount of \$1,327,151 including bond and an allowance for an emergency backup generator; staff is also requesting the inclusion of a 10% contingency to address any unanticipated field conditions for a total budget of \$1,460,000. Staff expects construction of the Treatment Plant and the VanderWerff Well equipping to be completed about March 2023.

This item was reviewed by the Engineering and Operations Committee on May 12th and the Committee recommended Board approval of a contract with Pascal and Ludwig Constructors for equipping the VanderWerff well.

Financial Impact

Funds have been budgeted in Account #7202106 for the VanderWerff Well project.

Recommendation

That the Board award a contract with Pascal and Ludwig Constructors in the amount of \$1,327,151 and authorizing and approving the General Manager a \$132,849 contingency to address any unanticipated conditions for a total budget of \$1,460,000 for equipping the VanderWerff well.

Attachment(s): Pascal And Ludwig Estimate

PASCAL & LUDWIG CONSTRUCTORS

2049 EAST FRANCIS STREET
ONTARIO, CALIFORNIA 91761



TELEPHONE:
(909) 947-4631
FAX: (909) 947-4722

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April 29, 2021

East Orange County Water District

Attention: Jeff Smyth

Reference: Vanderwerff Well Electrical Work

Subject: Proposal

Dear Jeff:

Pascal & Ludwig have received the plans prepared by Steven Andrews Engineering for the equipment of the Vanderwerff Well (Sheets, 3, 4, 6, & 7 dated 23 March 2022; and Sheets 5, 8 & 9 dated 21 March 2022). As discussed, we have separated out any costs relating to the generator (to include permitting and its installation); and have based the electrical scope to include Option #2 for the VFD (6 pulse with filters) - to be adjusted to reflect the final VFD selection by the District.

The attached proposal items include all equipment, labor, materials and subcontractor costs to complete the scope of work as reflected on the Steven Andrews Engineering referenced plans. As to the time to construct - until the job has been bought out and materials released for fabrication, the lead times are very fluid - we will strive to complete the work as quickly as possible. It is assumed that a mutually acceptable contract will include monthly progress payments with a 5% retention. We have not included a bond - should one be required, the rate of this size project would be 1%.

Attached are the scope of work for General Pump and Big Bear Electric upon which this proposal incorporates.

Should you have any questions, please call.

Respectfully

PASCAL & LUDWIG CONSTRUCTORS

A handwritten signature in blue ink that reads "Alan Ludwig".
Alan Ludwig
Chairman

Enclosures: as indicated

PASCAL & LUDWIG CONSTRUCTORS
2049 E. Francis Street
Ontario, CA 91761
PROJECT NAME: VANDERWERFF WELL

ITEM#	DESCRIPTION	Unit	Cost Estimate
1	Demo Wellhead Encasement	LS	\$914
2	Wellhead Earthwork & Modifications	LS	\$43,082
3	Wellhead Concrete	LS	\$13,100
4	Discharge & Pump to Waste Piping	LS	\$150,935
5	Furnish & Install Well Pump & Motor	LS	\$426,538
6	Painting	LS	\$12,970
7	Generator Pad	LS	\$64,640
8	Generator Concrete Seal	LS	\$1,632
9	Electrical*	LS	\$233,340
	Subtotal		\$947,151
	Allowance for Bond (1%) and Emergency Backup Generator		\$380,000
	Total		\$ 1,327,151
*Includes VFD Option 2			

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: DIRECTOR'S REPORTS
DATE: MAY 19, 2022

Background

Board members represented the District at the following meetings in January:

President Davert

4/8 Administrative & Finance Committee Meeting
4/13 OC LAFCO Commission Meeting
4/21 EOCWD Regular Board Meeting

Director Bell

4/7 EOCWD Engineering & Operations Committee Meeting
4/21 EOCWD Regular Board Meeting

Director Murdoch

4/7 EOCWD Engineering & Operations Committee Meeting
4/12 ACWA Region 10 Board Meeting
4/13 ACWA Preferred Provider Program Subcommittee Meeting
4/19 ACWA Region 10 Event Workgroup
4/20 ACWA Business Development Committee Meeting
4/21 EOCWD Regular Board Meeting
4/27 ACWA Region 10 State Legislative Committee Prep Meeting

Director Sears

3/31 Foothill Communities Association Meeting
4/1 Water Advisory Committee of Orange County (WACO) Meeting
4/8 Administrative & Finance Committee
4/12 Fire Safe Council Meeting
4/21 EOCWD Regular Board Meeting

Recommendation

Informational.

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: LEGISLATIVE AND OUTREACH REPORT
DATE: MAY 19, 2022

Background

Attached are the most recent monthly reports from Lewis & Consulting Group and Townsend & Associates regarding local, regional and state issues and legislation of interest to the District. Additionally, copies of our monthly print and social media outreach are also attached.

Recommendation

The Board receive and file the report.

Attachment(s): Townsend Legislative Report
Lewis Consulting – County of Orange Report
Foothills Sentry Outreach Ad
Communications Lab Social Media Report

MEMORANDUM

To: East Orange County Water District
From: Townsend Public Affairs
Date: May 4, 2022
Subject: Monthly State and Federal Legislative Update

State Legislative Update

The month of April saw amendments to hundreds of bills, numerous budgetary developments, and the Legislature working to consider and pass bills with identified fiscal impacts through the policy committee process prior to the Joint Rules deadline. Below is an overview of notable legislative happenings from the month of April.

During the final week of April, legislators raced to consider bills prior to the April 29 deadline for policy committees to hear and report all fiscal bills introduced in their house of origin. As the vast majority of bills are keyed fiscal, policy committees have heard hundreds of bills over the last few months. Bills that are keyed fiscal and do not receive a policy committee hearing prior to the deadline are deemed inactive for the remainder of the Legislative Session.

Notable bill amendments from April include the following, organized by issue area:

Housing and Land Use

- **AB 2011 (Wicks) Affordable Housing and High Road Jobs Act of 2022**
Allows residential housing to be built by right in infill areas currently zoned for office, retail, and parking uses. Requires developers to meet a range of possible wage and training standards, including prevailing wage on all projects, health benefits for developments of 50+ units, and utilize contractors that have completed state-approved apprenticeship programs.
- **SB 897 (Wieckowski) Accessory dwelling units: junior accessory dwelling units.**
Makes numerous changes to existing ADU law - including requiring local governments to allow ADUs to be constructed with a height of up to 25 feet. Amended to restrict the scope of the 25 ft height increase to units within a 1/2 mile walking distance of a major transit stop or a high-quality transit corridor, or if the accessory dwelling unit is attached to a primary dwelling.

Environmental Quality

- **SB 852 (Dodd) Climate resilience districts: formation: funding mechanisms.**
Authorizes a city, county, city and county, special district, or a combination of those entities to form a climate resilience district for the purposes of raising and allocating funding for eligible projects that address climate change impacts. Amended to deem each district to be an enhanced infrastructure financing district (EIFD) and requires newly formed districts to follow existing EIFD law.

Governance and Transparency

- **AB 1944 (Lee) Local government: open and public meetings.**
Allows members of a local legislative body, upon majority vote, to waive the Brown Act requirements of publishing their private address on the meeting agenda and making addresses open to members of the public. Amended to require the agenda to identify any member of the legislative body that will participate in the meeting remotely. Amended to also require an updated agenda reflecting all of the members participating in the meeting remotely to be posted, if a member of the legislative body elects to participate in the meeting remotely after the agenda is posted. Authorizes a member of the legislative body to not disclose the address of their teleconference location under specified circumstances, such as if the member elects to teleconference from a location that is not a public place. Adds a 2030 sunset.
- **AB 2647 (Levine) Local government: open meetings.**
Clarifies that material distributed to a majority of a local legislative body less than 72 hours before a meeting can be posted online to satisfy the requirements of the Brown Act. Amended to require that the local agency make physical copies available for public inspection, beginning the next regular business hours for the local agency, at a public office or location that the agency shall designate for this purpose.
- **SB 1100 (Cortese) Open meetings: orderly conduct.**
Allows a local governing board to warn and remove participants who willfully interrupt meeting proceedings. Amended to require removal to be preceded by a warning by the presiding member of the legislative body that the individual is disrupting the proceedings, a request that the individual curtail their disruptive behavior or be subject to removal, and a reasonable opportunity to curtail their disruptive behavior.

State Budget

Legislative Analyst's Office (LAO) Revises State Revenue Projections Ahead of May Revise – On April 20, the LAO revised its update on the state's "big three" tax revenue projections, which are comprised of personal income, sales, and corporation taxes. The revision reports that the State will significantly exceed the Governor's Budget revenue assumption from January of \$185 billion in 2021-22, predicting somewhere between \$33 billion and \$39 billion in unanticipated revenue. These projections, coupled with the operating surplus funds, **could end up being as high as \$68 billion in additional revenue.**

Despite this massive revenue growth, the LAO cautions that the implications of unanticipated revenues for the state's budget are not straightforward, and that the state should anticipate significant spending constraints due to the requirements of the State Appropriations Limit (SAL). Having reached the Proposition 4 (1979) SAL, each additional dollar of revenue must be allocated

consistent with SAL requirements, generally making them unavailable to fund baseline expenditures. In addition, the state must allocate its statutorily dedicated percentages of funds toward education, reserve, and debt payments, consistent with provisions pursuant to Propositions 98 (1988) and 2 (2014). The LAO estimates that for every dollar of tax revenue above the SAL, the state faces approximately \$1.60 in constitutional funding obligations. This is expected to materialize into major budget issues during the 2025-26 fiscal year, if not met with SAL reform or other resilience-enhancing actions.

Senate Releases Budget Priorities – Last month, Senate President pro Tempore Toni G. Atkins and Senate Budget & Fiscal Committee Chair Nancy Skinner announced the second phase of the Senate’s budget priorities, which will be incorporated into a legislative budget vehicle to begin the reconciliation process between the Governor’s vision for the budget and the Legislature’s vision. Highlights from the updated plan include the following:

- **Housing:** \$2.7 billion for affordable housing and home ownership, including \$1 billion for the California Dream for All program, a new revolving fund for first-time homebuyers to partner with the state and purchase homes with little or no down payment and reduce mortgage costs by more than 20 percent.
- **Homelessness:** \$3 billion, over three years, to build on last year’s historic \$12 billion two-year investment, which would include additional funding for Project Homekey, local funding, and encampment resolutions.
- **Mental Health:** Expand investments in school-based mental health services, accelerate implementation of behavioral health treatment beds, and provide funding for financial incentives to encourage people to enter the behavioral health workforce.
- **Climate** - \$18 billion package to build off of the Governor’s January budget which proposes significant investments in electrical vehicles, abandoned oil well clean up, clean energy projects and building decarbonization.

Update on Gas Price Relief Proposals

Multiple proposals arose in the past two months to help offset the cost of soaring gas prices, which included issuing hard-cash rebates to Californians, foregoing the gas tax, and combinations of both – all by utilizing budget surplus dollars. The push for gas price relief began in January, when Governor Newsom announced he would be issuing a “gas tax holiday,” to forego the gas tax authorized by SB 1 (Beall, 2017) that funds critical transportation infrastructure projects. California’s gas tax is 51.1 cents per gallon, the second highest in the nation. It is scheduled to increase slightly for inflation on July 1. Governor Newsom initially proposed pausing the increase for one year. Legislative leaders emerged in opposition to the Governor’s proposal to issue a gas tax holiday, citing concerns with the loss of funds dedicated toward transportation infrastructure projects and the political feasibility of reinstating the tax after the “holiday” period.

In addition to the Governor’s proposed pause on the gas tax, the Administration also developed a plan to offer \$400 debit cards to every CA vehicle owner, to be distributed via DMV records to ensure every driver receives some relief, even those who don’t earn enough to pay taxes. Additionally, the proposal includes funds to subsidize three months of free public transit throughout the state. Ultimately, the Governor’s proposal reflects a push to offer rebates to both lower income and middle-class individuals – a group, he says, was largely excluded from rebates

issued throughout the course of the pandemic. This proposal currently has implementing trailer bill language, which will need to be considered and passed by the Legislature to go into effect.

In response to the Governor’s proposal to push forward a package of rebates and a pause on the gas tax, Legislators created two additional proposals to issue rebates. Legislative leaders Assembly Speaker Rendon and Senate pro Tem Atkins propose issuing \$200 rebates per taxpayer and dependents in households earning less than \$250,000 annually. This proposal has not yet been incorporated into a legislative vehicle, but it is likely to materialize into budget trailer legislation after the May Revision of the budget.

A democratic caucus effort led by Assembly Member Petrie-Norris proposes issuing \$400 rebates to all taxpayers, regardless of car ownership status. The proposal materialized into Assembly Bill 1616, which failed to move through the legislative process pursuant to the fiscal bill referral deadline on April 29. The vehicle is dead; however, it is possible that the language could be amended into an active vehicle in the coming weeks.

As for the pause on the gas tax, the Administration advises that the window to implement has passed. In order to stop the gas tax’s inflation adjustment from taking effect on July 1, lawmakers would have needed need to pass legislation by May 1 as an early-action budget item, according to the Administration. The May 1 timeline represents the minimum 60-day lead time for such a measure to be administratively implemented.

In total, four proposals emerged to help offset high gas prices:

1. Governor Newsom proposed foregoing gas tax and issuing \$400 rebates to car owners, plus free transit throughout the state for 3 months.
2. Senate and Assembly Leaders proposed \$200 rebates to taxpayers/dependents in households earning less than \$250,000.
3. AB 1616 would issue \$400 rebates to all taxpayers, regardless of car ownership status, no gas tax holiday.
4. Republicans proposed foregoing gas tax for 6 months, no rebates

	Gas Tax Impact	Rebates	Total Projected Cost
Governor's Rebate Plan	Foregoes this year’s scheduled gas tax increase, backfills with surplus	\$400 to each vehicle owner, plus free public transit for 3 months	\$11 billion
Legislative Leadership Rebate Plan	Does not affect the gas tax	\$200 to taxpayers and dependents in households earning less than \$250,000	\$6.8 billion
Democratic Caucus Rebate Plan	Does not affect the gas tax	\$400 to each tax-paying Californian	\$9 billion
Republican Legislator Gas Tax Plan	Suspends the full gas tax for six months	None	\$4.04 billion

Cal/OSHA Readopts COVID-19 Emergency Temporary Standard

On April 21, the California Occupational Safety and Health Standards Board (Cal/OSHA) voted 6-1 to readopt the COVID-19 Prevention Emergency Temporary Standard (ETS). The readopted ETS makes several changes to the current ETS and will become effective May 6. Changes include:

- Eliminates the requirement that face coverings pass the "light test" (i.e. does not let light pass through when held up to a light source).
- Further authorizes the use of self-administered and self-read results to meet return to work requirements.
- Adds a new term, "returned case," which means an individual who returns to work after testing positive for COVID-19 and did not develop any COVID-19 symptoms after a return.
- Specifies that employers are not required to make COVID-19 testing available to returned cases.

The readopted ETS will remain in effect until December 31, 2022.

Federal Legislative Update

While March featured massive progress on the federal appropriations front with the passage of the \$1.5 trillion government spending bill, the month of April saw fewer updates, which can partially be attributed to the two-week Spring Recess Congress took from April 8 through April 25. Despite this, April saw several developments related to spending program updates and the 2023 appropriations process.

Looking Ahead: Congressional Priorities, Midterms Looming Ahead

Following the spring recess in April and with the midterm elections quickly approaching, members of congress are feeling the pressure to deliver key priorities in the coming weeks. These priorities include:

- additional funding for COVID-19 relief,
- providing relief for Ukraine as they combat Russian aggression
- enacting legislation to enhance competition with China and support domestic chip manufacturing
- confirming President Biden's picks for federal agencies and courts

The Senate will vote on the nominees for the Federal Reserve and Federal Trade Commission, making up some of the over 100 nominations awaiting action.

House and Senate Appropriations Committee Leaders from both sides of the aisle met last month to determine potential top-line numbers for fiscal 2023 domestic and defense spending. Disagreements over top-line funding levels led to a nearly six month delay in finalizing FY22 funding legislation. Top members of the appropriations committees hope to work out these differences earlier in the process. Congressional Democrats will want to push for final funding bills prior to the midterm elections, but Republicans, eyeing gains in the elections, have no incentive to enact appropriations bills before November.

Both sides of the aisle are aiming to reach a conference agreement on H.R. 4521, the America COMPETES Act, to boost domestic manufacturing, specifically the semiconductor industry. The House voted earlier in April and the Senate voted in late April to go to a formal conference on the bill. Some senators expressed hope that an agreement would be reached before the Fourth of July, but committee leaders expressed skepticism at that timeline, saying it would more likely take until August to reach an agreement between the two chambers.

Senate Majority Leader Chuck Schumer (D-NY) wants to continue the discussion of the new COVID legislation, H.R. 4373, to boost pandemic preparedness. Schumer also wants to revive the social spending budget plan, after H.R. 5376, the Build Back Better Act, was stalled in the evenly split Senate over the winter.

President Biden is also asking Congress for supplemental funding to help Ukraine, which is strongly supported by Senate Minority Leader Mitch McConnell (R-KY) and Republicans in general.

Lawmakers from both parties are expecting long evening sessions to work out these priorities. McConnell has required Schumer file cloture in order to head off potential filibuster threats on even non-controversial measures as he says Republicans are taking a more assertive stance on nominees, particularly for the judiciary.

Even when there is agreement, conflicting schedules, medical issues, and travel trouble have postponed the agenda. As long as Democrats are united, they will be able to discharge nominees from committee, limit debate, and confirm them, although these all take time and the possible need for an assist from Vice President Kamala Harris.

COVID-19 Supplemental Appropriations Package

Negotiations continued last month on a bipartisan \$10 billion COVID-19 supplemental appropriations package. The bipartisan bill, championed by Senators Alex Padilla (D-CA) and John Cornyn (R-TX), provides additional ARPA Fiscal Recovery Fund expenditure flexibility to local governments. Despite the legislation's bipartisan support, congressional leaders have been trying to break a weeks-long stalemate centered around the Biden administration's repeal of Title 42, which prevented any unauthorized travel into the U.S. and effectively blocked migrants from making claims of asylum at the border. The order is set to expire May 23. GOP lawmakers and some Democrats are demanding consideration of an amendment to the COVID spending bill that would require the Biden administration to keep the order in place.

State and Local Fiscal Recovery Fund

Last month, the Treasury published a set of answers to frequently asked questions (FAQ) related to the State and Local Fiscal Recovery Fund, which was authorized by the American Rescue Plan Act (ARPA) and provided billions in flexible COVID relief funds to California local governments. The FAQs, which are designed to help recipients understand and apply the final rule, addresses many of the questions received by the Department since the rule was released on January 6, 2022. The FAQs are also designed to assist local governments in submitting their ARPA Project and Expenditure reports, which were due to the Treasury by April 30. The Department has also released a Project and Expenditure Report User Guide that provides local governments with a step-by-step tutorial on the reporting portal.

Water Resources Development Act (WRDA) 2022

This month, progress was made on the Water Resources Development Act (WRDA) of 2022. On April 29, Senate Environment and Public Works Chairman Tom Carper (D-Del.) announced plans for his panel to mark up the Water Resources Development Act of 2022 on Wednesday, May 4. The biannual water resources legislation includes changes aimed to ensure addressing climate change as well as equity for rural, tribal and underserved communities are prioritized by the Army Corps of Engineers. Provisions include:

- Making coastal protection and ecosystem restoration primary missions of the Army Corps;
- Authorizing the Army Corps to address repetitive drought conditions;
- Streamlining the process to access federal funding for water development projects for small, rural, and underserved communities; and
- Creating a STEM program to recruit and train engineers from disadvantaged communities.

The House Transportation and Infrastructure Committee is also eyeing a committee markup in the coming weeks, potentially the week of May 16.

WRDA is biennial legislation authorizing U.S. Army Corps of Engineers civil works activities. Historically, most WRDA provisions have focused on USACE's water resource activities; however, some provisions have addressed the agency's regulatory responsibilities as well. The Committee markups will set the stage for consideration in each chamber of Congress, leading to bicameral negotiations over the course of the summer and fall. Passage is anticipated to occur before the end of the 2022 calendar year.

The County of Orange Report

Prepared for the East Orange County Water District

May 13, 2022

by Lewis Consulting Group



May Meeting Short But Productive

The May OCLAFCO meeting was adjourned less than 25 minutes after the Pledge of Allegiance. However, the Commissioners crisply dispensed with some important items.

The final 22/23 budget was adopted unanimously after a \$199,000 augmentation for a new total of \$1.556 million. The augmentation financed the hiring of RSG Consulting which was approved in a separate item's unanimous vote. RSG is being hired to help with the collection of data, etc. with the 25 agencies in southwest and west Orange County to process their collective MSR's.

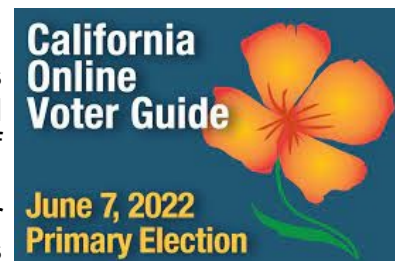
In other action, the Commission unanimously voted to retain Public Commissioner Derek McGregor for another term. It was also announced that the annual strategic workshop has been re-scheduled for July 13th from 8:30A - noon.

In response to a question from Commissioner Fisler, Executive Director Carolyn Ewing noted that a meeting will be held prior to the release of the upcoming fiscal trends analysis. It was officially noted that Special Districts had recently re-elected Commissioner Doug Davert and alternate Katrina Foley. Their term will start July 1.

Lastly, a discussion was held about the possibility of either live streaming or video recording for later playback OCLAFCO Commission meetings. Chairman Davert noted that in the near future, the current meeting room would be "off-limits" and that the Legislature is considering revisions to the Brown Act that might be pertinent. Furthermore, Ms. Emory noted that the meetings now have audio recordings posted on the LAFCO website, so it was decided to hold off on any decision until a future date.

California Primary Enters Home Stretch

On May 9, 2022, the Orange County Registrar of Voters mailed out 1,772,179 absentee ballots to every registered voter in Orange County. This number is comprised of 675,436 Democrats, 602,761 Republicans, 427,826 Independents with the rest scattered amongst minor parties. As of Friday, May 13th, only a scant 303 ballots have been returned in the County.

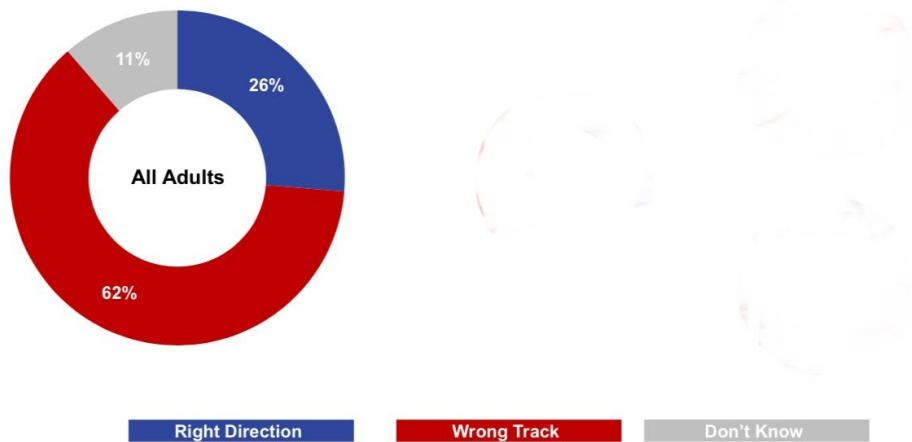


Although most national polls indicate a red wave is building across the country, California's "Blue Wall" should remain intact. One of the reasons Democrats should do well in the Golden State is the fact in the last two years, 900,000 Democrats have been added to the voter rolls compared to a paltry 80,000 for the GOP.

Latest National Polls from IPSOS Conducted May 9-10

Right Direction/Wrong Track

Generally speaking, would you say things in this country are heading in the right direction, or are they off on the wrong track?

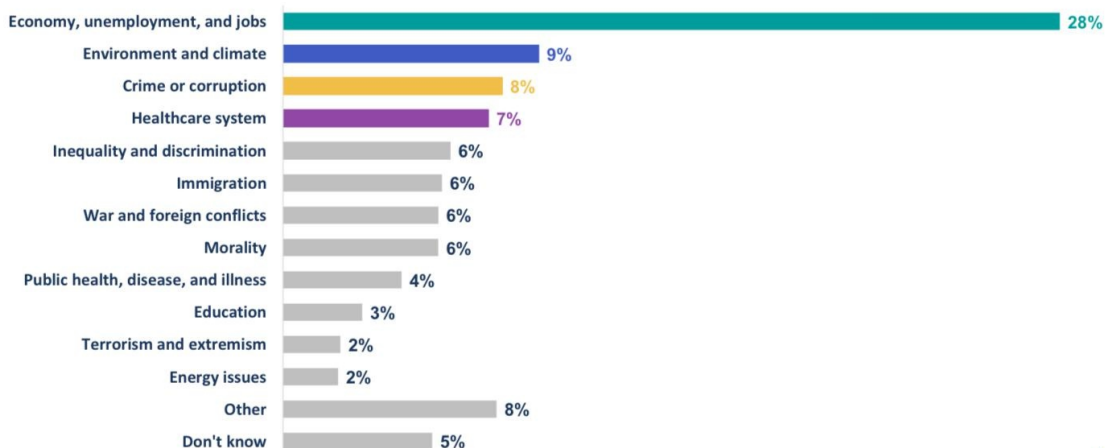


3 - © Ipsos



Most Important Problem Facing America

In your opinion, what is the most important problem facing the U.S. today?



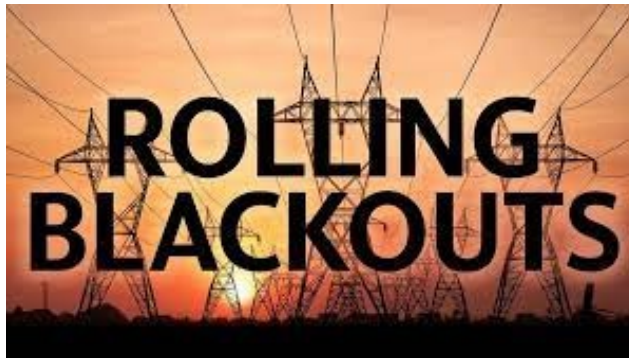
Californians Warned of Summer Blackouts

The state's Independent Systems Operator along with the California Energy Commission and Public Utilities Commission are urging Californians to be prepared for potential rolling blackouts this summer. ISO is predicting shortages of approximately 1,700 megawatts on extremely hot days, but if challenges are magnified by unexpected events, the shortfall could be as high as 5,000 megawatts on our worst summer days. The experts are also saying that on hot summer days, 6PM - 9PM, may be the most troublesome hours due to heat retention coupled with a drop-off of solar generation.

The California drought is not helping, as Lake Oroville for example is so low that last year the Hydro Plant was forced to shut down for the first time since 1968.

Potential shortages are forcing regulators and politicians to revisit their goals. For example, Diablo Canyon, the last remaining nuclear power plant in California, is planned to be shuttered in 2025, but now there is momentum building to keep the plant going longer. Diablo Canyon produces 2280 megawatts per year.

California's aggressive green policy to battle carbon emissions is an added economic hardship for California consumers. Since 2013, Southern California Edison's rates have increased by 48%, more than twice the rate of inflation.



B.O.S. Meetings, Much Ado About Nothing

The April 26th and May 10th meetings of the Orange County Board of Supervisors were in today's vernacular "two nothing burgers". Long on resolutions and tributes, but short on substance, the meetings were absent of meaningful or controversial items. Two plausible explanations exist as to why this is occurring. First, they may have cleared the deck in anticipation of the two day, June 14 & 15 marathon meetings reviewing and giving direction on next year's budget. Or, it might be a desire to avoid controversial matters as we close in on the election primary and November balloting.

Orange County COVID-19 Update

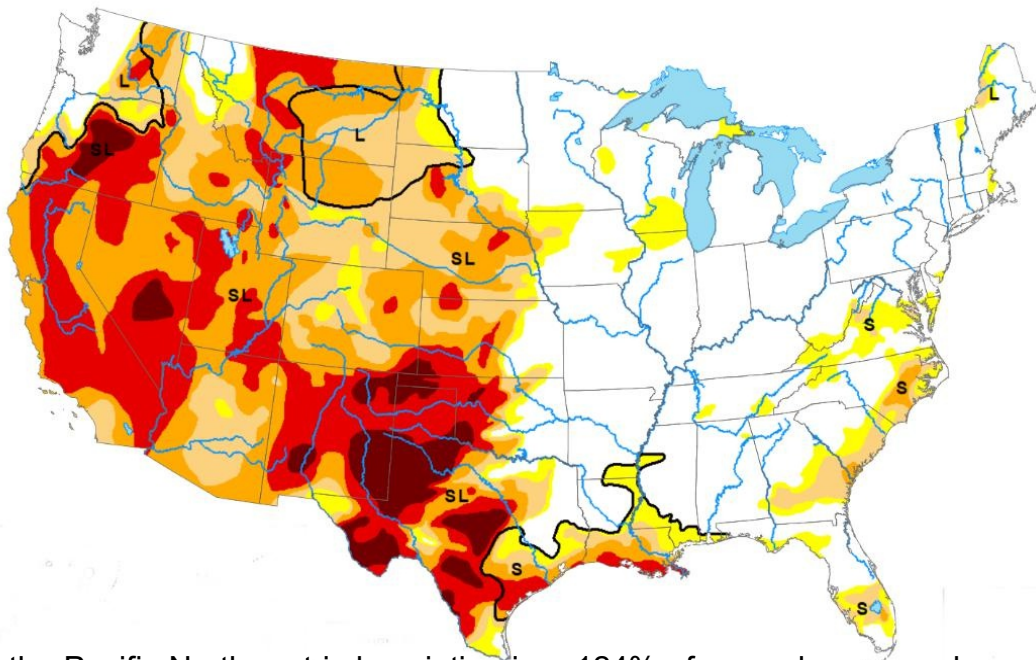
ORANGE COUNTY COVID-19 STATS	5/10/2022	4/14/2022
CUMULATIVE CASES TO DATE	557,338	548,718
CUMULATIVE DEATHS TO DATE	7,019	6,937
DEATHS REPORTED TODAY	8	10
CUMULATIVE TESTS TO DATE	8,874,220	8,289,778
TESTS REPORTED THIS WEEK	90,470	37,498
CASES CURRENTLY HOSPITALIZED	101 *	86 *
CASES CURRENTLY IN ICU	17	16
CUMULATIVE RECOVERED TO DATE	541,929 *	538,238 *

* = INCLUDES *ICU* CASES

Southwestern Drought Worsens

Map released: May 12, 2022

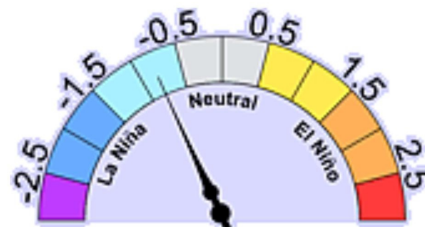
Data valid: May 10, 2022



While the Pacific Northwest is luxuriating in a 124% of normal snow-pack, according to NOAA, California is now down to a meager 23%.

ENSO METER

and in the meantime, La Niña persists. . .



Smash water use.



Drought requires
bold action.

Save more
water now.

EOCWD
EAST ORANGE COUNTY
WATER DISTRICT

Learn more at eocwd.com

For water-saving tips and rebates

bewaterwise.com[®]






To: David Youngblood, *General Manager, EOCWD*
From: Michelle Lim, *Social Media Manager, Communications LAB*
Date: April 30, 2022
Re: Social Media Report and Web Analytics // April 2022






Total Reach

Page Overview

Discovery

 Post reach	246
 Post engagement	4
 New Page Followers	0

Interactions

 Reactions	1
 Comments	0
 Shares	0
 Photo Views	3
 Link Clicks	0

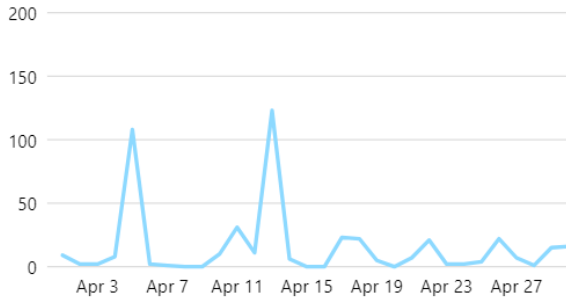
Other

 Hide All Posts	0
 Unfollows	0

Total Reach by Platform

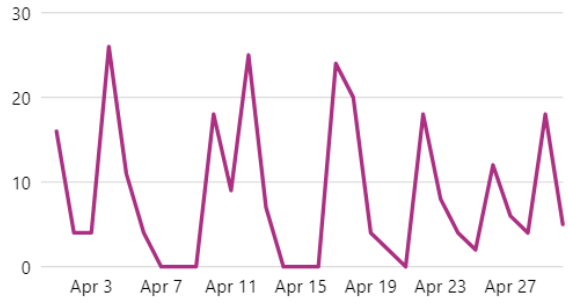
Facebook Page Reach ⓘ

349 ↓ 84.7%



Instagram Reach ⓘ

88 ↑ 4.8%

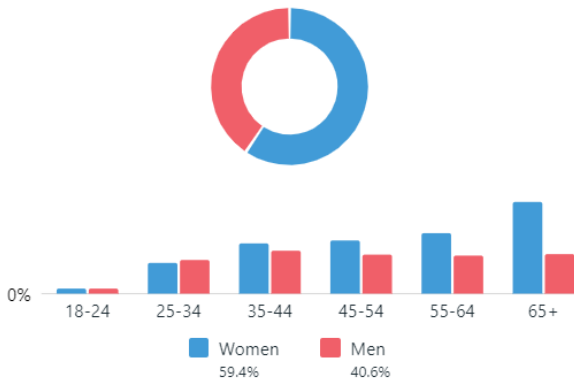


Page Likes

Facebook Page followers ⓘ

2,275

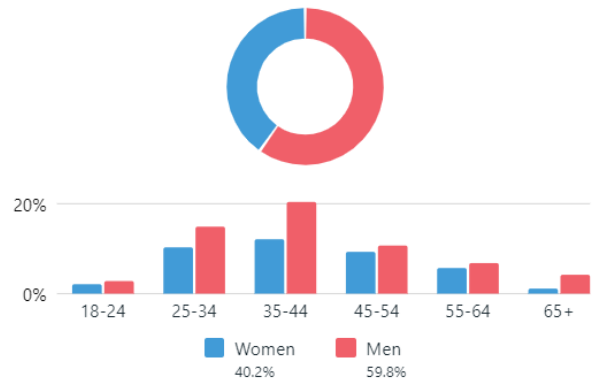
Age & Gender ⓘ



Instagram Followers ⓘ

508

Age & Gender ⓘ



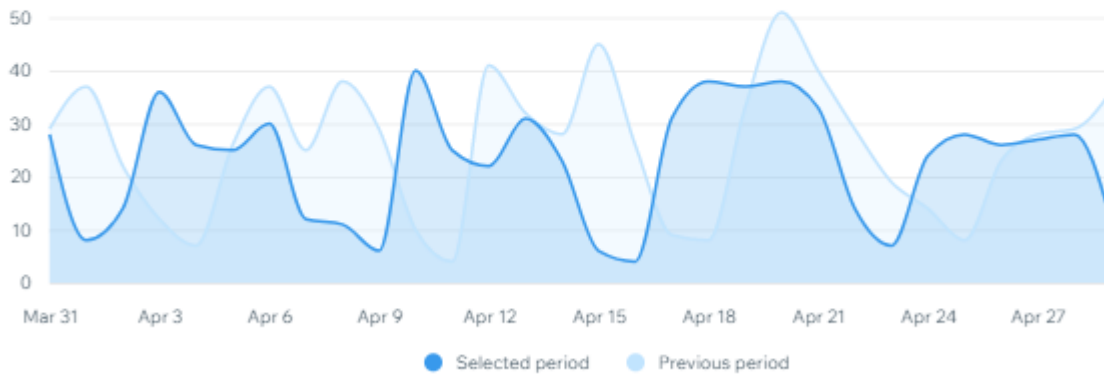
Wix Website

Site sessions
690 ↓ 11%

Unique visitors
523 ↓ 13%

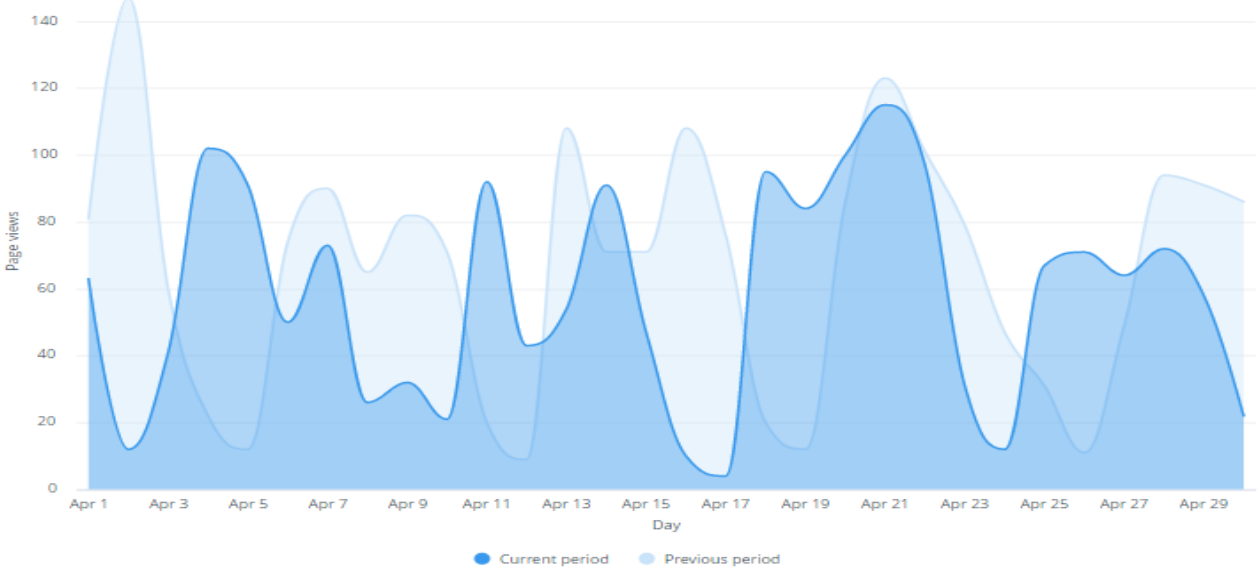
Avg. session duration
3m 54s ↑ 13%

Sessions over time



[See full report](#)

Page Views



Traffic by Time of Day

Day of Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
00 am	0	0	1	0	1	1	1
01 am	0	1	1	0	1	1	0
02 am	0	0	0	1	0	2	2
03 am	0	0	0	1	1	1	1
04 am	0	1	1	1	2	1	0
05 am	0	0	1	1	1	3	1
06 am	0	1	1	1	0	1	0
07 am	0	2	2	1	1	1	1
08 am	0	1	1	2	1	1	1
09 am	1	3	2	2	3	2	1
10 am	1	5	2	2	3	2	1
11 am	2	4	3	3	3	1	1
12 pm	1	4	2	4	2	2	1
01 pm	2	2	3	1	2	1	1
02 pm	1	2	3	2	3	3	0
03 pm	1	3	1	3	3	3	1
04 pm	2	3	3	2	2	1	1
05 pm	1	2	0	1	1	1	1
06 pm	1	2	1	1	1	1	1
07 pm	1	1	1	1	1	1	1
08 pm	1	1	2	1	1	1	1
09 pm	1	1	1	1	3	1	1
10 pm	1	1	1	1	1	1	1
11 pm	0	2	1	0	2	1	1

New vs returning visitors



- New
82% • 428
- Returning
18% • 95

[See full report](#)

Sessions by device



- Desktop
71% • 487
- Mobile
29% • 201
- Tablet
0% • 2

[See full report](#)

Top pages by sessions

/ (Homepage)	↓ 11%	434
/view-pay-my-bill	↓ 13%	116
/employment-op	↓ 36%	79
/board-meetings	↓ 18%	75
/contact	↑ 6%	66

Top traffic sources by sessions

Google	↓ 7%	347
Direct	↑ 2%	250
Bing	↓ 24%	45
Unknown	↓ 65%	13
tustinca.org	↑ 50%	9