



AGENDA

EAST ORANGE COUNTY WATER DISTRICT
(EOCWD)

Thursday, April 21, 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=dGw1RzUvY3RBSkFrVVIkbGhHakR2UT09>
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.



Call Meeting to Order; Pledge of Allegiance – Director Murdoch

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.

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.

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 1-5) All matters on the Consent Calendar are to be approved by one motion, without separate discussion on these items, unless a Board member or District staff request that specific items be removed from the Consent Calendar for separate consideration.

1. Minutes of Regular Board Meeting Held March 17, 2022
Recommendation: Approve minutes as presented.
2. Schedule of Disbursements
Recommendation: Approval of disbursements as submitted.
3. General Manager's Report
Recommendation: Receive and File.
4. Financial Statements
Recommendation: Informational.
5. Wholesale and Retail Water Usage Report
Recommendation: Informational.

MATTER FOR CONSIDERATION

6. Notice of Board Member Vacancy and Procedures for Filling
Recommendation: Vacancy to be filled by appointment and direct staff to give notice of the Board's intent to fill by appointment as required by law.
7. Resolution No. 921 of Commendation for John Dulebohn
Recommendation: Adopt resolution no. 921 of commendation for John Dulebohn

Approved by Engineering and Operations Committee

8. SCADA System Contract Award to Tesco
Recommendation: Award contract for SCADA System to Tesco in the amount of \$428,900 and authorize a contingency budget of \$25,000.
9. Vista Panorama Reservoir Replacement Rejection of Bids
Recommendation: Reject all bids, authorize General Manager to negotiate with for Board approval contracts to complete work, and rescind all previous contracts.
10. Budget Reallocations and Easement Acceptance
Recommendation: Authorize budget reallocations and acceptance of easements.

MISCELLANEOUS ITEMS

11. Conference & Meeting Requests
Recommendation: Authorize attendance as desired.

12. 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)

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

ADJOURNMENT

Adjourning to the next Regular Meeting scheduled for **May 19, 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)

March 17, 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 5:00 p.m. on Thursday, March 17, 2022, with Director BELL 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 (videoconference), DOUGLASS DAVERT, JOHN DULEBOHN, GEORGE MURDOCH, and JOHN SEARS (videoconference).

Also present were:

DAVID YOUNGBLOOD
JERRY MENDZER
JEFF SMYTH
SYLVIA PRADO
JEFF HOSKINSON
HON. JOHN LEWIS
MARILYN THOMS
MARK LEWIS

General Manager
Operations Manager
Engineering Manager (videoconference)
Office Manager
District Secretary and Legal Counsel
Lewis Consulting (videoconference)
Public (videoconference)
Ardurra Consulting (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 who are not listed.

State of Emergency Virtual Meeting Findings.

ACTION TAKEN: The Board, on motion from MURDOCH, seconded by DULEBOHN, 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: None.

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 SEARS, seconded by BELL, approved the Consent Calendar items by unanimous roll-call vote, as follows:

1. **Minutes:** THE MINUTES OF THE FEBRUARY 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;
5. **Wholesale and Retail Water Usage Report:** THE BOARD RECEIVED AND FILED THE WHOLESALE AND RETAIL WATER USAGE REPORT; and
6. **CFD 2018-1 Annual Debt Filing:** THE BOARD RECEIVED AND FILED THE CFD 2018-1 DEBT FILING REPORT.

**** The Board heard Agenda Item 14 Out of Order**

14. Monthly Legislative & Outreach Report. President DAVERT introduced Hon. John Lewis of Lewis Consulting, who presented his report to the Board. Mr. Lewis provided an overview as to the status of candidates filing for State and local offices, including those representing areas represented by EOCWD.

ACTION TAKEN: The Board, on motion by Murdoch, seconded by Sears, by unanimous roll-call vote, received and filed motion the Monthly Legislative and Outreach Report.

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

Matters for Consideration.

7. Public Hearing and Activation of Water Supply Contingency Plan Level 2. President Davert opened the public hearing at 5:11 p.m., turning the presentation over to General Manager Youngblood. Mr. Youngblood provided a presentation as to the implementation of the District's Level 2 Water Shortage Condition, as set forth in EOCWD's 2020 Water Shortage Contingency

Plan. President DAVERT called for public comments, and, receiving none, closed the hearing at 5:13 p.m.

Director BELL commented on generalized criticism from Sacramento on water use increases occurring since December, noting that in December it rained, while it had not rained since, resulting in a natural increase in water use. Director BELL discussed the zero percent allocation in the Central Valley for agricultural contractors from the State, and related water limitations. Director DULEBOHN inquired as to the costs and impacts on resources relative to a move to Level 2, and asked if there was a way to account for the costs of conservation efforts.

ACTION TAKEN: The Board, on motion by BELL, seconded by DULEBOHN, by unanimous roll-call vote approved Resolution No. 919 declaring Water Conservation Level 2 to be in effect, and authorized its implementation.

8. District Headquarters Building Update. General Manager Youngblood provided an update on the status of the District Headquarters project, indicating that a conceptual design had been completed, and introduced Mark Lewis from Ardurra Consulting to review the project. Mr. Lewis then proceeded to provide an overview of the project. The Board generally discussed the current status of the conceptual design plans.

ACTION TAKEN: None, informational only.

9. Improvement District (ID) 1 Capacity, Reliability and Augmentation (“CRA”) Project Update. General Manager Youngblood introduced the item, and turned the discussion over to Engineering Manager Jeff Smyth who provided an update on the Project. Mr. Smyth addressed an item relative to change orders, resulting from anticipated issues with the street and the fact that two lanes of Browning were old agricultural farm road, with the outer lanes constituting a new modern road. This change resulted in extra asphalt repair on the inner lanes.

ACTION TAKEN: The Board, on motion by DULEBOHN, seconded by BELL, by unanimous roll-call vote, (1) authorized and approved a \$500,000 contingency for the General Manager to address any anticipated conditions for a total budget of \$5,051,284.24 for the construction of ID1 CRA Project # 1 – Construction Package #1; (2) approved and authorized the General Manager to execute PSA Amendment #1, in the amount of \$23,766, to HDR Engineering; and (3) approved and authorized the General Manager to execute PSA Amendment #1, in the amount of \$64,650, to Butier Engineering.

10. Early Cost of Living Adjustment. General Manager Youngblood provided an update to the Board, relative to a planned early Cost of Living Increasing due to inflation. Such increase would be from currently budgeted funds, based on the General Manager’s discretion, and is anticipated to be in lieu of a cost of living increase in July 2022. The Board, in a brief discussion, expressed support for the proposal.

ACTION TAKEN: None. Informational Only.

11. Conference & Meeting Requests. General Manger Youngblood discussed the Annual Urban Water Institute (UWI) Conference to be held in San Diego on August 24-29.

ACTION TAKEN: The Board, on motion duly seconded, by unanimous roll-call vote authorized the attendance of any Board member that desired to attend the UWI Conference as presented.

12. Orange County Local Agency Formation Commission (OCLAFCO) Nomination. President DAVERT introduced the item, relative to the proposed nomination of President DAVERT to OCLAFCO and confirm voting representatives. The Board discussed changing Director DULEBOHN as the alternate representative to GEORGE MURDOCH.

ACTION TAKEN: The Board, on motion by SEARS, seconded by BELL, by unanimous roll-call vote, approved the nomination of Douglass S. Davert for the Orange County Local Agency Formation Commission regular Special District Member seat, and appointed Douglass Davert and George Murdoch as the qualified voting members pursuant to the requirements of the Special District Selection Committee Bylaws and OCLAFCO's forms.

Miscellaneous Items.

13. 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

2/9 OC LAFCO Commission Meeting**
2/17 EOCWD Regular Board Meeting**

Vice President Dulebohn

2/17 EOCWD Regular Board Meeting*
2/23 MWDOC Water Policy Forum Dinner*

Director Bell

2/4 Water Advisory Committee of Orange County (WACO) Meeting
2/16-17/22 Urban Water Institute Virtual Conference*
2/17 EOCWD Regular Board Meeting*

Director Murdoch

2/8 ACWA Business Development Committee*
2/9 ACWA Region 10 Board Meeting*
2/16 ACWA Region 10 State Legislative Committee Prep Meeting*
2/17 ACWA Water Quality Committee Quarterly Forum*
2/17 EOCWD Regular Board Meeting*
2/23 ACWA Membership Committee*
2/23 MWDOC Water Policy Forum Dinner*
2/25 ACWA Region 10 Workgroup Meeting*



Director Sears

- 2/3 Foothill Communities Association Meeting
- 2/4 Water Advisory Committee of Orange County (WACO) Meeting*
- 2/8 North Tustin Firesafe Council
- 2/16-17 Urban Water Institute Virtual Conference*
- 2/17 EOCWD Regular Board Meeting*
- 2/23 MWDOC Water Policy Forum Dinner*

*Meetings attended at District expense

** Declined payment for meetings attended at District expense

Director SEARS provided an update on his attendance at the two-day Urban Water Institute, including a discussion on the Colorado River. Director MURDOCH provided an update on ACWA Region 10. Director BELL referred to a Moulton Niguel Water District proposed project for emergency supply from Orange County Water District, utilizing a well and pump station in Santa Ana, which General Manager Youngblood provided a brief supplemental comment. Director SEARS also mentioned

Vice-President DULEBOHN announced that he was intending to submit a letter of resignation over the next month, citing a desire to spend more time with family and his work with the City of Anaheim.

Adjournment.

The Board adjourned the meeting at or around 6:08 p.m. to the next Regular Meeting of the Board of Directors on **Thursday, April 21, 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



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: MONTHLY DISBURSEMENTS
DATE APRIL 21, 2022

Background

Monthly disbursements

Recommendation

Approval of disbursements as submitted.

Attachment(s): Monthly disbursements report

EAST ORANGE COUNTY WATER DISTRICT

DISBURSEMENT SUMMARY

April 17, 2022

WHOLESALE AND RETAIL BILLS	\$1,279,060.81
EFT Wire Transfer	\$0.00
DIRECTOR'S PAYROLL	\$2,134.34
EMPLOYEE'S PAYROLL	\$144,966.65
DISBURSEMENT TOTAL	<u><u>\$1,426,161.80</u></u>

TRANSFER SUMMARY

TRANSFERS	\$ 1,335,000.00
TRANSFER TOTAL	<u><u>\$1,335,000.00</u></u>

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

East Orange County Water District Bills For Consideration

04/15/22

Accrual Basis

As of March 31, 2022

Date	Num	Name	Memo	Credit
03/21/2022	6347	ALS GROUP USA, CORP	Laboratory Analysis (water quality) March 2022	422.50
03/21/2022	6348	AT&T	Various SCADA Lines 03/05/22-04/04/22	86.40
03/21/2022	6349	AYALA ENGINEERING	Manhole Maintenance	11,750.00
03/21/2022	6350	CINTAS CORPORATION NO. 3	Uniforms - March 2022	97.65
03/21/2022	6351	COUNTY OF ORANGE	Permit & Inspection Fees	66.34
03/21/2022	6352	CR&R INC.	Waste Disposal Service 03/01/22-03/31/22	194.59
03/21/2022	6353	CUMMINS INC.	Vista Panorama Sidehill Generator	1,230.02
03/21/2022	6354	EIDE BAILLY LLP	Consulting Services Retainer & Out of Scope - February 2022	10,022.50
03/21/2022	6355	GALLADE CHEMICAL	Water Quality Testing Materials	864.48
03/21/2022	6356	GOLDEN METERS SERVICE INC.	Retail Meter Purchases	4,090.00
03/21/2022	6357	GRAINGER	Small Tools	42.04
03/21/2022	6358	HAAKER EQUIPMENT COMPANY	Equipment Maintenance	1,423.64
03/21/2022	6359	HACH COMPANY	Water Quality Testing Materials	373.47
03/21/2022	6360	HILL BROTHERS CHEMICAL CO	Chemicals for WZ Reservoir	651.25
03/21/2022	6361	HOME DEPOT CREDIT SERVICES	Misc. Hardware, Materials & Tools/Maintenance	829.77
03/21/2022	6362	MATRIX COMPUTER SERVICE	IT Support 01/22/22 - 02/18/22	2,185.00
03/21/2022	6363	McMASTER-CARR SUPPLY COMPANY	Small Tools	170.02
03/21/2022	6364	MKN	Barrett Pump Station Replacement	16,634.59
03/21/2022	6365	PLUMBERS DEPOT INC.	Recycle Water Puller Pacakage	3,602.08
03/21/2022	6366	RAFTELIS FINANCIAL CONSULTANTS	Professional Services 02/01/22 - 02/28/22	8,310.00
03/21/2022	6367	RED WING SHOE STORE	Boots for Employees	250.00
03/21/2022	6368	SOUTHERN CALIFORNIA EDISON	Electricity - Various Locations 02/02/22 - 03/03/22	2,235.38
03/21/2022	6369	SPECTRUM BUSINESS	Office Internet 03/08/22-04/07/22	137.97
03/21/2022	6370	STEVEN ANDREWS ENGINEERING	Engineering Services 02/01/22-02/28/22	2,760.00
03/21/2022	6371	TOTAL EXTERMINATING INC	Rodent Control - Peter's Canyon Res - February 2022	550.00
03/21/2022	6372	UNDERGROUND SERVICE ALERT	USA Location - February 2022	410.53
03/21/2022	6373	UNITED WATERWORKS INC.	Mains Repiar	818.36
03/21/2022	6374	USA BLUE BOOK	Water Quality Testing Materials	362.99
03/21/2022	6375	WATERLINE TECHNOLOGIES INC.	Water Quality	980.20
03/21/2022	6376	waterTALENT, LLC	Temporary Distribution Operator	2,352.00
03/21/2022	6377	WEST YOST & ASSOCIATES, INC	Professional Services 01/01/22 to 02/04/22 - Scada Upgrade	4,485.00
03/21/2022	6378	YO FIRE	Meter Lids	808.13
03/30/2022	6379	ALL AMERICAN ASPHALT	Panorama Heights Manhole and Water Valve Can Adjustments	67,236.25
03/30/2022	6380	ALLCOM BUILDING SERVICES, LLC	April 2022 Janitorial	710.00
03/30/2022	6381	ALS GROUP USA, CORP	Laboratory Analysis (water quality) March 2022	1,725.00
03/30/2022	6382	ATKINSON, ANDELSON, LOYA, RUUD &...	February 2022 Legal Fees	14,339.40
03/30/2022	6383	Christina Traver	RZ Customer Deposit Refund	559.66
03/30/2022	6384	CINTAS CORPORATION NO. 3	Uniforms - March 2022	206.96
03/30/2022	6385	FOOTHILL SENTRY, INC	Water Conservation Ad	525.18
03/30/2022	6386	GENERATOR SERVICES CO, INC	Generator Rental 03/01/22 - 03/31/22	2,699.52
03/30/2022	6387	HILL BROTHERS CHEMICAL CO	Chemicals for WZ Reservoir	971.25
03/30/2022	6388	INSTANT LUBE, INC.	Vehicle Maintenance	49.55
03/30/2022	6389	IRVINE PIPE SUPPLY	WZ Mains	642.43
03/30/2022	6390	MATRIX COMPUTER SERVICE	IT Support 02/19/22 - 03/14/22	997.50
03/30/2022	6391	PARADISE DRINKING WATERS	Bottled Water (Office/Field)	56.70
03/30/2022	6392	STANDARD INSURANCE COMPANY	Life Insurance Premium 04/01/22-04/30/22	772.03
03/30/2022	6393	THE SHERWIN-WILLIAMS CO	Hydrant Maintenance	277.67
03/30/2022	6394	TOTAL EXTERMINATING INC	Rodent Control - Peter's Canyon Res March 2022	275.00
03/30/2022	6395	WATERLINE TECHNOLOGIES INC.	Water Quality	380.25
03/30/2022	6396	YO FIRE	WZ Mains	3,210.95
TOTAL				174,832.20

East Orange County Water District
Bills For Consideration
As of April 15, 2022

Date	Num	Name	Memo	Credit
04/07/2022	6397	ACWA- WORKERS COMP	Worker's Compensation 3rd Quarter 01/01/22-03/31/22	7,980.51
04/07/2022	6398	ACWA-JPIA (EMP INSURANCE)	Employee Med/Dental/Vision/Life Insurance May	21,322.74
04/07/2022	6399	ACWA JPIA	Rate Stabilization Fund	9,404.38
04/07/2022	6400	AT&T LONG DISTANCE	Long Distance Calls 02/25/22-03/25/22	21.11
04/07/2022	6401	CINTAS CORPORATION NO. 3	Uniforms - April 2022	101.45
04/07/2022	6402	EAST ORANGE COUNTY WATER DIST.	Payment to WZ for Imported Water	77,532.43
04/07/2022	6403	EEC ENVIRONMENTAL	FOG Program 02/01/22-02/28/22	1,470.00
04/07/2022	6404	GILLIS & PANICHAPAN ARCHITECTS, INC.	EOCWD Conceptual Master Planning	5,166.64
04/07/2022	6405	HAAKER EQUIPMENT COMPANY	2022 Ram Van CCTV - PO 1929	243,162.66
04/07/2022	6406	HOME DEPOT CREDIT SERVICES	Misc. Hardware, Materials & Tools/Maintenance	416.37
04/07/2022	6407	MWDOC	Wholesale Zone Water Purchase February 2022	707,966.60
04/07/2022	6408	ORANGE COUNTY FIRE PROTECTION	Fire Extinguisher Annual Maintenance	357.85
04/07/2022	6409	Orange County Sanitation District	February 2022 Sewer Permits	11,334.45
04/07/2022	6410	PETTY CASH	Petty Cash Reimbursement	98.30
04/07/2022	6411	SC FUELS	Fuel - March 2022	5,683.28
04/07/2022	6412	SOCALGAS	Gas 02/28/22 to 03/29/22 185 N McPherson	13.57
04/07/2022	6413	SOUTHERN CALIFORNIA EDISON	Electricity - Various Location 02/28/22 - 03/28/22	529.15
04/07/2022	6414	TOWNSEND PUBLIC AFFAIRS, INC.	State/Fed Gov Relations April 2022	3,000.00
04/07/2022	6415	VERIZON WIRELESS	Wireless 02/26/22-03/25/22	730.82
04/07/2022	6416	WEST YOST & ASSOCIATES, INC	Professional Services 01/01/22 to 02/04/22 - Scada Upgrade & AWIA Cybersecurity Improv...	7,936.30
TOTAL				1,104,228.61

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

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

DATE	CHECK NO	AMOUNT	PAYABLE TO
3/21/2022	347	\$ 323.23	BOARD DIRECTOR
3/21/2022	348	\$ 319.37	BOARD DIRECTOR
3/21/2022	349	\$ 523.75	BOARD DIRECTOR
3/21/2022	350	\$ 600.28	BOARD DIRECTOR
		\$ 1,766.63	TOTAL PAYROLL CHECKS
PAYROLL TAXES, ADP CHARGE EFT			
		\$367.71	ADP TAXES
		\$367.71	TOTAL CHARGES & TRANSFER
		\$2,134.34	

***** 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 March 2022

	CHECK DATE	CHECK AMOUNT	PAYABLE TO
AUTO DEPOSIT	3/9/2022	\$ 6,803.36	GENERAL MANAGER
AUTO DEPOSIT	3/9/2022	\$ 5,149.83	ENGINEERING MANAGER
AUTO DEPOSIT	3/9/2022	\$ 5,692.83	OPERATIONS MANAGER
AUTO DEPOSIT	3/9/2022	\$ 3,008.35	WASTEWATER SUPERVISOR
AUTO DEPOSIT	3/9/2022	\$ 2,021.97	WATER DISTRIBUTION OPERATOR III
AUTO DEPOSIT	3/9/2022	\$ 1,912.88	WATER DISTRIBUTION OPERATOR I
AUTO DEPOSIT	3/9/2022	\$ 2,065.04	WATER DISTRIBUTION OPERATOR I
AUTO DEPOSIT	3/9/2022	\$ 2,581.93	WASTEWATER COLLECTION OPERATOR II
AUTO DEPOSIT	3/9/2022	\$ 1,634.49	WASTEWATER COLLECTION OPERATOR I
AUTO DEPOSIT	3/9/2022	\$ 2,536.38	WASTEWATER COLLECTIONS OPERATOR I
AUTO DEPOSIT	3/9/2022	\$ 2,410.73	OFFICE MANAGER
AUTO DEPOSIT	3/9/2022	\$ 2,549.96	MANAGEMENT ANALYST
AUTO DEPOSIT	3/9/2022	\$ 2,029.90	ADMINISTRATIVE ASSISTANT I
AUTO DEPOSIT	3/9/2022	\$ 1,423.28	PART TIME ADMINISTRATIVE ASSISTANT
		<u>\$ 41,820.93</u>	SUB TOTAL

AUTO DEPOSIT	3/23/2022	\$ 6,347.21	GENERAL MANAGER
AUTO DEPOSIT	3/23/2022	\$ 5,149.84	ENGINEERING MANAGER
AUTO DEPOSIT	3/23/2022	\$ 4,979.18	OPERATIONS MANAGER
AUTO DEPOSIT	3/23/2022	\$ 3,550.84	WASTEWATER SUPERVISOR
AUTO DEPOSIT	3/23/2022	\$ 2,342.15	WATER DISTRIBUTION III
AUTO DEPOSIT	3/23/2022	\$ 1,897.46	WATER DISTRIBUTION WORKER I
AUTO DEPOSIT	3/23/2022	\$ 2,031.86	WATER DISTRIBUTION WORKER I
AUTO DEPOSIT	3/23/2022	\$ 2,564.15	WASTEWATER COLLECTION OPERATOR II
AUTO DEPOSIT	3/23/2022	\$ 1,634.49	WASTEWATER COLLECTION OPERATOR I
AUTO DEPOSIT	3/23/2022	\$ 2,059.53	WASTEWATER COLLECTIONS WORKER I
AUTO DEPOSIT	3/23/2022	\$ 2,534.73	OFFICE MANAGER
AUTO DEPOSIT	3/23/2022	\$ 2,130.02	MANAGEMENT ANALYST
AUTO DEPOSIT	3/23/2022	\$ 2,029.90	ADMINISTRATIVE ASSISTANT I
AUTO DEPOSIT	3/23/2022	\$ 1,423.28	PART TIME ADMINISTRATIVE ASSISTANT
		<u>\$ 40,674.64</u>	SUB TOTAL

3/9/2022	\$21,160.51	ADP TAXES
3/9/2022	\$2,623.72	EMPLOYEE PERS ELECTRONIC FUNDS TRANSFER
3/9/2022	\$3,242.16	EMPLOYER PERS ELECTRONIC FUNDS TRANSFER
3/9/2022	\$1,516.77	EMPLOYEE PERS PEPRA TRANSFER
3/9/2022	\$1,705.52	EMPLOYER PERS PEPRA MEMBER TRANSFER
3/9/2022	\$1,193.87	CAL PERS 457 - ING BANK
	<u>\$31,442.55</u>	TOTAL TRANSFERS

3/23/2022	\$20,705.74	ADP TAXES
3/23/2022	\$2,634.60	EMPLOYEE PERS ELECTRONIC FUNDS TRANSFER
3/23/2022	\$3,255.61	EMPLOYER PERS ELECTRONIC FUNDS TRANSFER
3/23/2022	\$1,516.77	EMPLOYEE PERS PEPRA TRANSFER
3/23/2022	\$1,705.52	EMPLOYER PERS PEPRA MEMBER TRANSFER
3/23/2022	\$1,210.29	CAL PERS 457 - ING BANK
	<u>\$31,028.53</u>	TOTAL TRANSFERS

\$144,966.65 GRAND TOTAL PAYROLL

PAYROLL	PAYROLL
3/9/2022	3/23/2022
\$41,820.93	\$40,674.64
\$31,442.55	\$31,028.53
<u>\$73,263.48</u>	<u>\$71,703.17</u>

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

EAST ORANGE COUNTY WATER DISTRICT
 FUNDS TRANSFERRED BETWEEN ACCOUNTS
 17-Apr-22

DATE	AMOUNT	FROM	TO	REASON FOR FUND TRANSFER
3/24/2022	\$335,000.00	Citizens Business Bank - Money Market	Citizens Business Bank - Checking	Excess Funds
3/29/2022	\$1,000,000.00	LAIF	Citizens Business Bank - Checking	To cover purchases expense of new CCTV vehicle & MWDOC water delivery payment



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: GENERAL MANAGER'S REPORT
DATE APRIL 21, 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

March 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 3 cleaning (see attached report).
- Reviewed applications for sewer permits.
- Completed monthly siphon cleaning.
- Completed monthly hot spot cleaning.
- Completed CCTV inspection of 17,545 feet of pipe.
- Completed 187 Dig Alert tickets.
- Ordered misc. sewer supplies and tools.
- Completed 16 easement inspections.
- Completed 11 FOG Inspections and issued 10 permit renewals.

Sewer Spills

Update: No spills to report for March 2022.

Permits

Update: Thirteen (13) permits were issued in March; seven (7) SFR remodels in unincorporated area; and six (6) ADUs, five (5) in Tustin and 1 in unincorporated area.

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

Update: The contractor has completed approximately 2,800 linear feet (over 70% of the total) to date. Due to unforeseen conditions, additional asphalt repair has been required. The Board approved an increase to the contingency and variances to HDR and Butier to cover the additional costs.

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 will be completing the agreement with the City of Tustin for the single vault and Black and Veatch held a kickoff meeting with EOCWD and City of Tustin staff to finish the single vault re-design.

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

No Update.

5) **WZ Connection Permits**

Update: Three wholesale zone permits were issued in March.

RETAIL ZONE

1) **Water Demand** – see attachment

2) **East Orange DroughtReach™ Program**

Update: RZ Demand was 36.3% higher in March 2022 than March 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 increased significantly 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 222.3 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 advertised the project for bid on February 14 to a select list of contractors. Six contractors and one electrical sub-contractor attended the pre-bid meeting on February 22. One bid was received, in the amount of \$3,991,700, from Pacific Hydrotech at the bid opening on March 24. The bid was significantly larger than the approved capital budget amount of \$1,200,600. Due to budget constraints, staff is seeking a more cost-effective alternative. An item regarding the project will be included on the agenda for the April Board meeting.

5) **New Well/PFAS Treatment**

Update: The construction is well underway and installation of electrical conduits is in progress. 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**

- Potholed at Stonehenge and Los Mesquites to verify existing utility locations for new pipeline project.
- Completed 4 meter change outs.
- Exercised 25 water valves.
- Responded to 3 high bill complaints.
- Inspected 5 air vacuum release valve and replaced 2.
- Responded to 1 low pressure complaint.
- Pressure washed 6 MG reservoir in preparation for painting.
- Attended meetings for Barrett Booster Station, ID1, SCADA, Admin Building, Vista Panorama reservoir, Newport reservoir projects and Sewer Standards Update.
- Performed test shutdown of upper zone to verify quality of isolation valves.
- Inspected Skyline and Coronel Vaults.
- Submitted encroachment permit applications for pipeline and valve replacement projects.
- Repair service lateral leak at Barrett Hill Circle.

- Met with property owners at Los Mesquites to discuss new waterline project and easements
- Ordered misc. tools, parts, and materials.
- Responded to 3 customer leaks.
- Completed 71 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: Development of the policies and procedures is in progress by West Yost. The draft policies are due in May and the draft procedures and due in September. The project is expected to be complete in October.

E. Safety

Update: Field staff completed hazard communication training.

F. Engineering & Operations Committee

Minutes for the April 7, 2022 meeting is attached.

G. Administrative & Finance Committee

Minutes for the April 8, 2022 meeting is attached.



Monthly Water Asset Report March 2022

Date

Mar 2022 MONTHS ▾

2021 2022

V DEC JAN FEB MAR APR M/

◀ □ ▶

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
March	1		3	1	3	4	2	3		7		19		43

Facilities Work									
	Andres Reservoir Site	Barret Reservoir Site	Facility Edit	Maintenance	Newport Reservoir Site	Peters Canyon Reservoir Site	Tank Inspection	Vista Panorama Reservoir Site	Grand Total
March	2	1		10	1			1	15

Pump Work		
	Pump and Motor Maintenance	Pump Edit
March		

DigTicket Work			
	Jerry Mendzer	Water	Grand Total
March			71

Air Vac Work	
	Air Vac Maintenance
March	24

Sample Work	
	In-House WQ Data
March	74

Hydrant Work						
	Hydrant Edit	Hydrant Flushing	Hydrant Maintenance	Install Hyd. Meter	Grand Total	Gallons Used
March		10	7		17	1,415

Pressure Reducing Station Work	
	Pressure Reducing Station Maintenance
March	4

Water Distribution Line Work				
	Main Leak Report	Pipe Edit	Grand Total	Service Lateral Leak
March				1

Valve Work			
	Valve Edit	Valve Exercise	Grand Total
March	12	25	37

Production Meter Work		
	Production Meter Maintenance	Grand Total
March		



Monthly Sewer Asset Report

March 2022

Sewer Gravity Main Work

	Line Cleaning Segments	Pipe Edit	Grand Total
March	565	77	642

	Pipes CCTVd	Feet of Main CCTVd	Feet of Main Cleaned	Feet of Main Root Foamed
March	75	17,545	132,833	150,755

Permitting Work

	Const. Inspection	Customer Investigation	Parcel Permit Info Edit	Pre construction	Grand Total
March	2	1		1	4

Date

Mar 2022 MONTHS ▾

2021 2022

NOV DEC JAN FEB MAR APR MAY

◀ ▶

Manhole Work

	Manhole Inspection	Manhole Rehab	Roach Spray	Grand Total
March	552			552

Easement Work

	Easement Inspect
March	16

Water Hydrants

	Hydrant Meter Read		Water Used in CCF	Water Used in Gallons
March	78	March	104.30	78,225.0

FOG Work

	FOG Form
March	11

workby

DigTicket Work

	Sewer 811 Locate
March	187

**Minutes of the
Engineering & Operations Committee
April 7, 2022**

The meeting was called to order at 4:30 p.m. by Director Bell.

1. The following Directors attended the meeting: Directors Bell and Murdoch. Also present 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.
 - B. Vista Panorama Reservoir Replacement Project Update – Rejection of Bids, Contract Negotiation Authorization, and Recission of Contracts – Staff presented the item. Staff informed the Committee the engineer’s work was terminated and an engineer’s estimate was not provided. The Committee recommended that the Board (i) reject all bids for the Vista Panorama Reservoir Replacement Project; (ii) authorize the General Manager, or designees, to seek to negotiate for Board approval contract(s) with one or more contractors to complete the project; and (iii) relative to prior contacts authorized or awarded for the Vista Panorama Project, the Board authorizes the General Manager, or his designees, to rescind and/or take such other action to terminate such contracts for convenience.

Wholesale Zone

No Items

Sewer System

- C. Sewer Development Permits – Staff discussed the permitting for the Cowan Ranch Development with the Committee. Staff contacted the property owners to facilitate resolution of an issue with a septic to sewer conversion connection to the Cowan Ranch sewer system and to facilitate completion of the permitting process, as previously requested by the Committee. Staff will issue permits for the five homes on Brier Lane, once they are completed, and will issue the permits for the Cowan Ranch Development once the septic to sewer issue is resolved.

Joint

- D. SCADA System Improvement Project – Contract Award for Phase 2 to Tesco Controls – Staff presented the item. Staff informed the Committee the award to TESCO does not include electrical work. Staff corrected the estimated cost for the electrical work is \$250,000. Staff explained the basis for the selection of TESCO for the work. The Committee recommended the Board award a contract to TESCO Controls, Inc. in the amount of \$428,900 for the SCADA

**Minutes of the
Engineering & Operations Committee
April 7, 2022**

field site replacements and authorize and approve the General Manager a \$25,000 contingency to address any unanticipated items that may arise for a total budget of \$453,900 for TESCO's work related to Phase 2 of the SCADA System Improvements project.

- E. WZ Valve Replacements and RZ Connection to Los Timbres – Budget Increases and Easements – Staff presented the item. Staff and the Committee discussed the transfer of reserve funds from the wholesale zone. Staff identified a project with unused funds that could be reallocated. The Committee changed the recommendation from transferring WZ reserve funds to a reallocation and recommended that the Board; (i) approve the reallocation of \$10,000 from WZ Account #7102246 Easement Clearing at Newport Reservoir to WZ Account #7102102 Valve Replacement project and amend the budget; (ii) approve 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) consent 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.

5. Operations

RZ System

- A. East & West Well – Pumping Level Information – Staff presented a handout at the meeting.
- B. RZ Water Use – Monthly Report – See attached report – Staff presented a handout at the meeting. RZ water use decreased from 54 AF in February to 43 AF in March.

WZ System

- C. WZ Water Use – Monthly Report – Staff presented a handout at the meeting. Staff informed the Committee the Newport Reservoir recoating project will be delayed until next fall when demands are low due to the contractor changing insurance carriers requiring an extended review.

Sewer System

- D. Spill Report – No sewer spills in March.

6. Adjournment at 6:00 pm

Administrative & Finance Committee

Minutes of the April 8, 2021 Meeting

Present: Chair Doug Davert, Director John Sears, Steve Gagnon, Theresa Jurotich, Cindy Byerrum, Dave Youngblood

The meeting was called to order at 8:00 a.m.

No public comments were received.

No additional items were added to the agenda.

1. Staff reported monthly financials for February 2022.
2. Staff reported monthly disbursements.
3. Staff reported a statement with costs funded to date by the agreement. To date, a total of \$5.2 million has been spent. The freeway part of the Browning Avenue segment will be the costliest of the Sewer Capacity, Reliability & Augmentation Project and will be spending more rapidly. The District has 2 ½ more years to spend the money.
4. Steve Gagnon of Raftelis presented to the committee an update on the rate study. Chair Davert commented that the District should consider increasing the percentage upfront and should look into placing the fixed fees on the property taxes down the road. Staff reported to maybe present the rate study at May's Board meeting.

Adjourned at 8:40 a.m.



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: MONTHLY FINANCIAL SUMMARY
DATE APRIL 21, 2022

Background

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

Recommendation

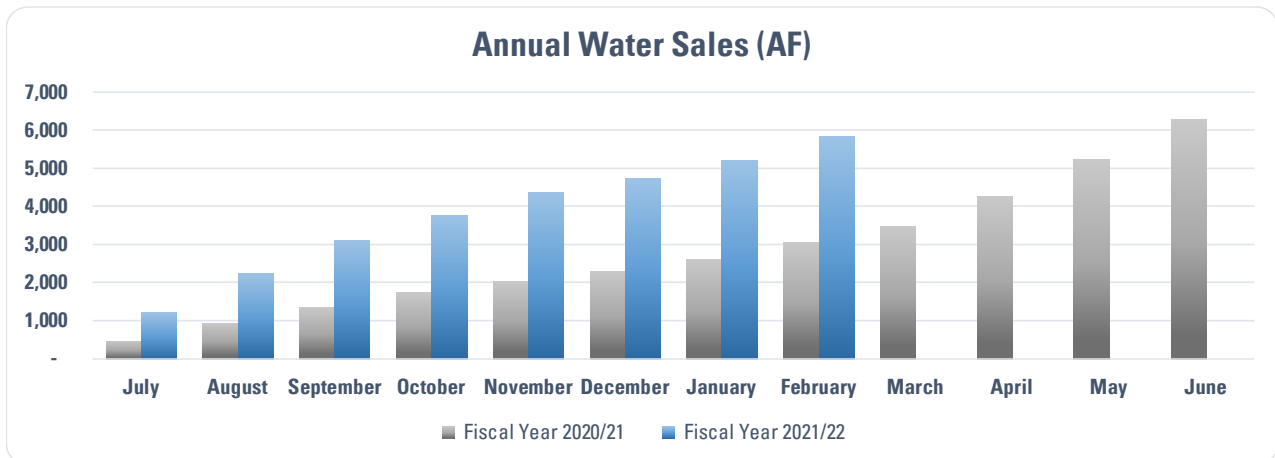
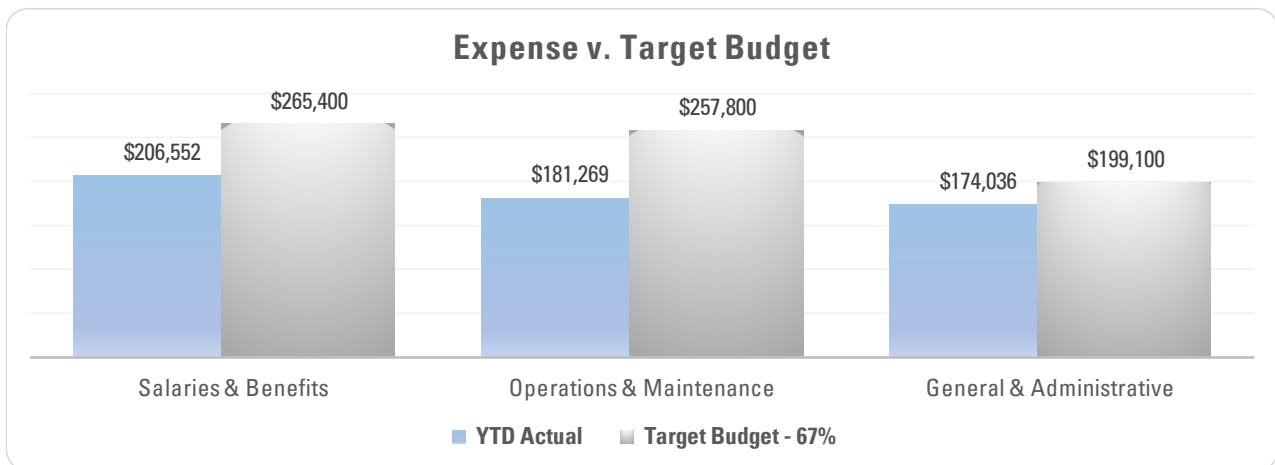
Receive and File.

Attachment(s): WZ, RZ, and ID1 Financial Summary for February 2022.



Revenue & Expense Summary Wholesale (Unaudited) Period Ending February 28, 2022

	A	B	C	D = B/C
	FEB 2022 ACTUAL	YTD ACTUAL	2021/22 ANNUAL BUDGET	YTD BUDGET %
1 REVENUES				
2 Operating Revenues	\$ 777,477	\$ 6,943,602	\$ 5,619,400	124%
3 Non-Operating Revenues	8,112	642,383	1,189,400	54%
4 TOTAL REVENUES	785,588	7,585,984	6,808,800	111%
5 EXPENSES				
6 Source of Supply	730,515	6,588,432	5,116,900	129%
7 Salaries & Benefits	25,985	206,552	398,100	52%
8 Operations & Maintenance	28,434	181,269	386,700	47%
9 General & Administrative	17,817	174,036	298,600	58%
10 TOTAL EXPENSES	802,752	7,150,290	6,200,300	115%
11 NET INCOME / (LOSS) BEFORE DEBT, CAPITAL & ADPS	(17,164)	435,695	608,500	72%
12 Section 115 Pension Trust Contributions	-	-	(50,000)	0%
13 CalPERS Additional Discretionary Payments	-	(149,485)	(149,500)	100%
14 Capital Expenses (Reserve-Funded)	(60,652)	(389,683)	(2,845,400)	14%
15 NET INCREASE / (DECREASE) TO RESERVES	\$ (77,816)	\$ (103,473)	\$ (2,436,400)	

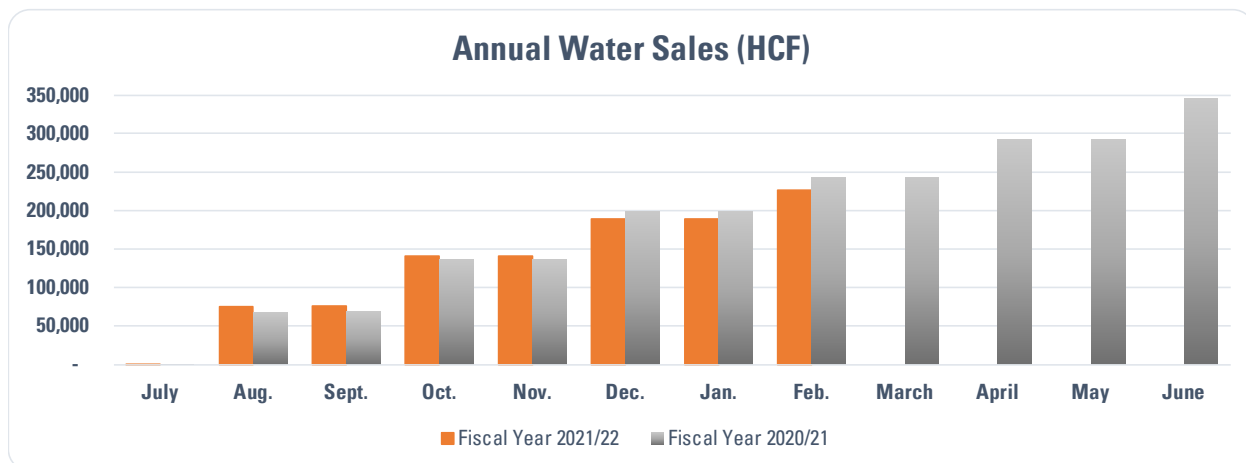
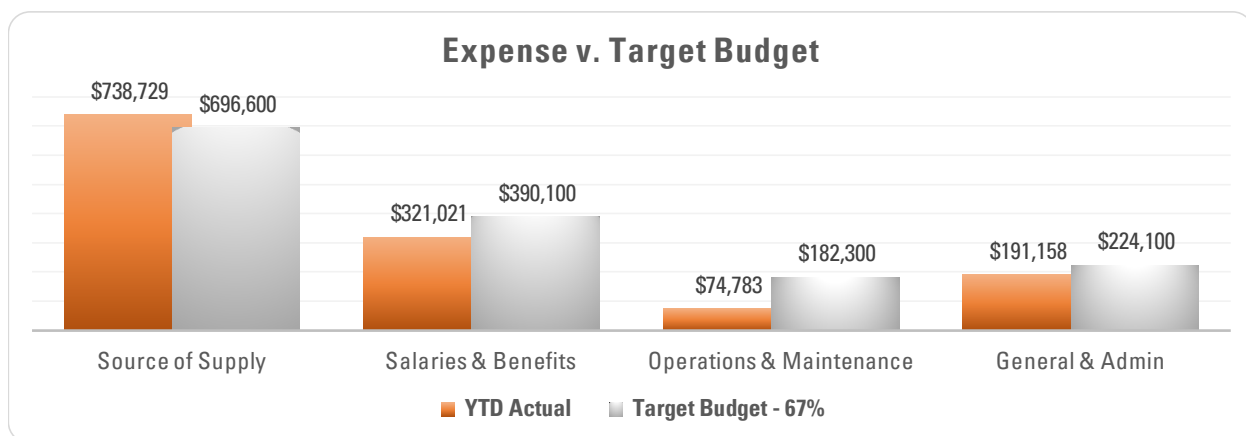


No assurance provided on these financial statements. The financial statements do not include a statement of cash flows. Substantially all disclosures required by accounting principles generally accepted in the U.S. not included.



Revenue & Expense Summary Retail (Unaudited) Period Ending February 28, 2022

	A	B	C	D = B/C
	FEB 2022 ACTUAL	YTD ACTUAL	2021/22 ANNUAL BUDGET	YTD BUDGET %
1 REVENUES				
2 Operating Revenues	\$ 370,558	\$ 1,835,795	\$ 2,667,300	69%
3 Non-Operating Revenues	339	301,706	505,500	60%
4 TOTAL REVENUES	370,897	2,137,501	3,172,800	67%
5 EXPENSES				
6 Source of Supply	80,340	738,729	1,044,900	71%
7 Salaries & Benefits	39,616	321,021	585,100	55%
8 Operations & Maintenance	6,144	74,783	273,400	27%
9 General & Administrative	28,208	191,158	336,200	57%
10 TOTAL EXPENSES	154,308	1,325,691	2,239,600	59%
11 NET INCOME / (LOSS) BEFORE DEBT, CAPITAL & ADPs	216,589	811,810	933,200	87%
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)	(27,014)	(307,025)	(2,174,900)	14%
16 NET INCREASE / (DECREASE) TO RESERVES	\$ 189,575	\$ 309,868	\$ (1,700,300)	

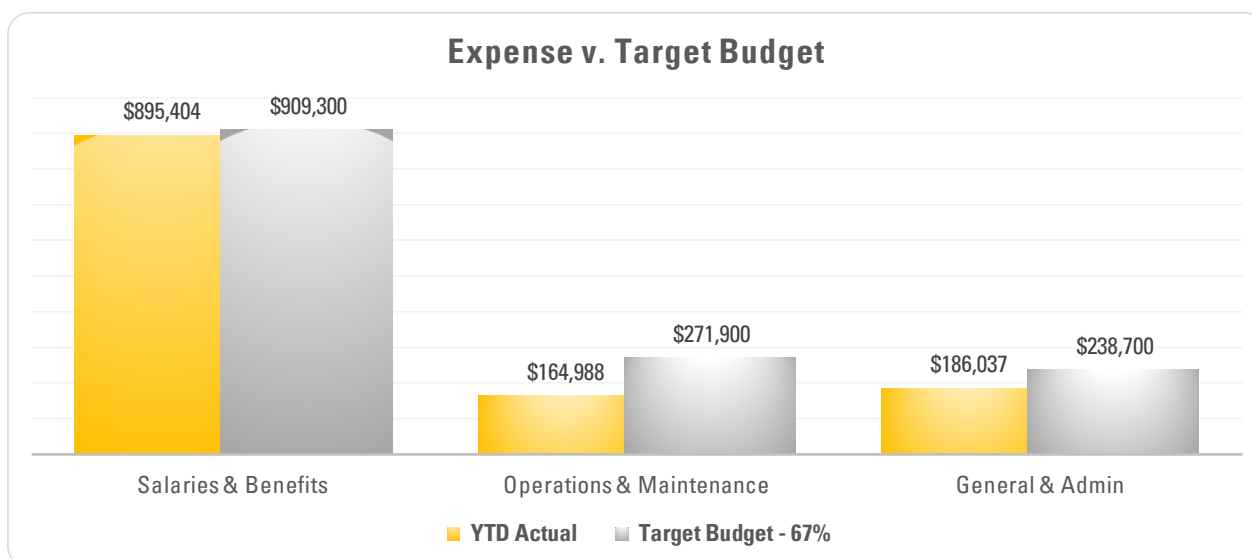


No assurance provided on these financial statements. The financial statements do not include a statement of cash flows. Substantially all disclosures required by accounting principles generally accepted in the U.S. not included.



Revenue & Expense Summary Sewers (Unaudited) Period Ending February 28, 2022

	A	B	C	D = B/C
	FEB 2022 ACTUAL	YTD ACTUAL	2021/22 ANNUAL BUDGET	YTD BUDGET %
1 REVENUES				
2 Operating Revenues	\$ 9,192	\$ 1,789,605	\$ 3,171,300	56%
3 Non-Operating Revenues	(149,880)	(455,435)	878,500	-52%
4 TOTAL REVENUES	(140,688)	1,334,170	4,049,800	33%
5 EXPENSES				
6 Salaries & Benefits	105,436	895,404	1,364,000	66%
7 Operations & Maintenance	8,362	164,988	407,900	40%
8 General & Administrative	20,117	186,037	358,000	52%
9 TOTAL EXPENSES	133,915	1,246,429	2,129,900	59%
10 NET INCOME / (LOSS) BEFORE DEBT, CAPITAL & ADPs	(274,603)	87,741	1,919,900	5%
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)	(14,963)	(318,373)	(2,543,600)	13%
15 Less: Prior Year Expense	-	(129,375)	-	0%
16 NET INCREASE / (DECREASE) TO RESERVES	\$ (289,566)	\$ (559,068)	\$ (1,727,400)	





MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: WHOLESALE AND RETAIL WATER USAGE REPORT
DATE APRIL 21, 2022

Background

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

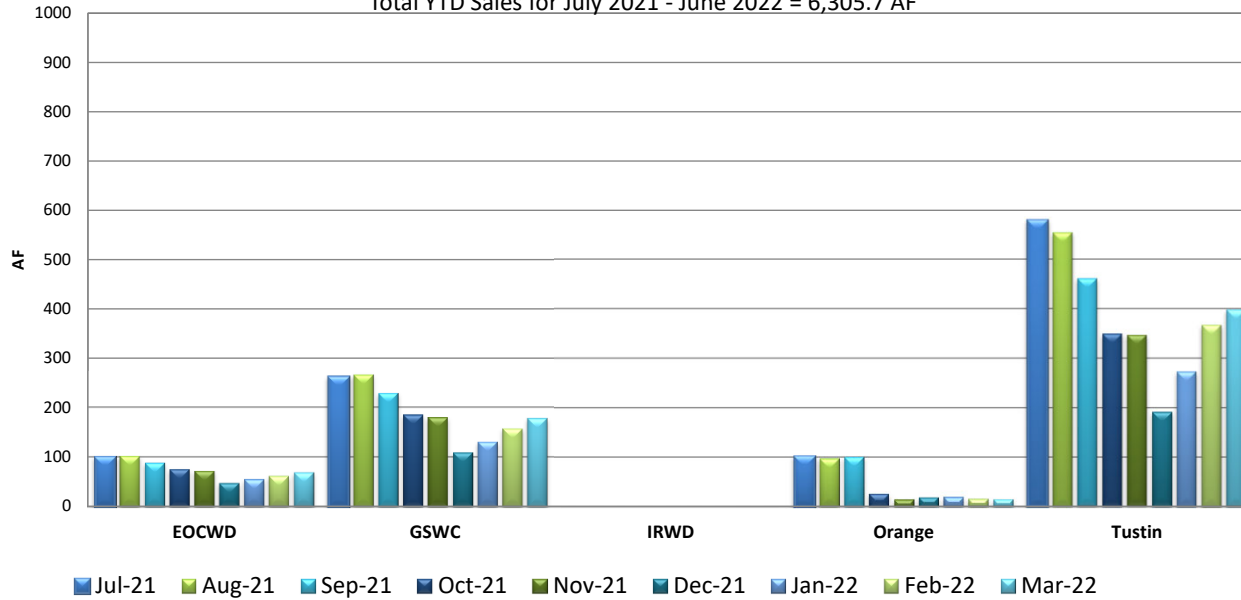
Recommendation

Informational; no action necessary.

Attachment(s): Wholesale and Retail Usage Reports

Wholesale Zone Water Demand

Total Monthly Sales for March 2022 = 661.3 AF
 Total YTD Sales for July 2021 - June 2022 = 6,305.7 AF



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												0.0	0.0	0.0	0.0	0.0
MAY												0.0	0.0	0.0	0.0	0.0
JUN												0.0	0.0	0.0	0.0	0.0
Total	1990.5	0.0	138.4	1490.7	1629.0	0.0	412.4	674.6	1559.4	39.7	2686.2	0.0	412.4	674.6	1697.8	3520.9

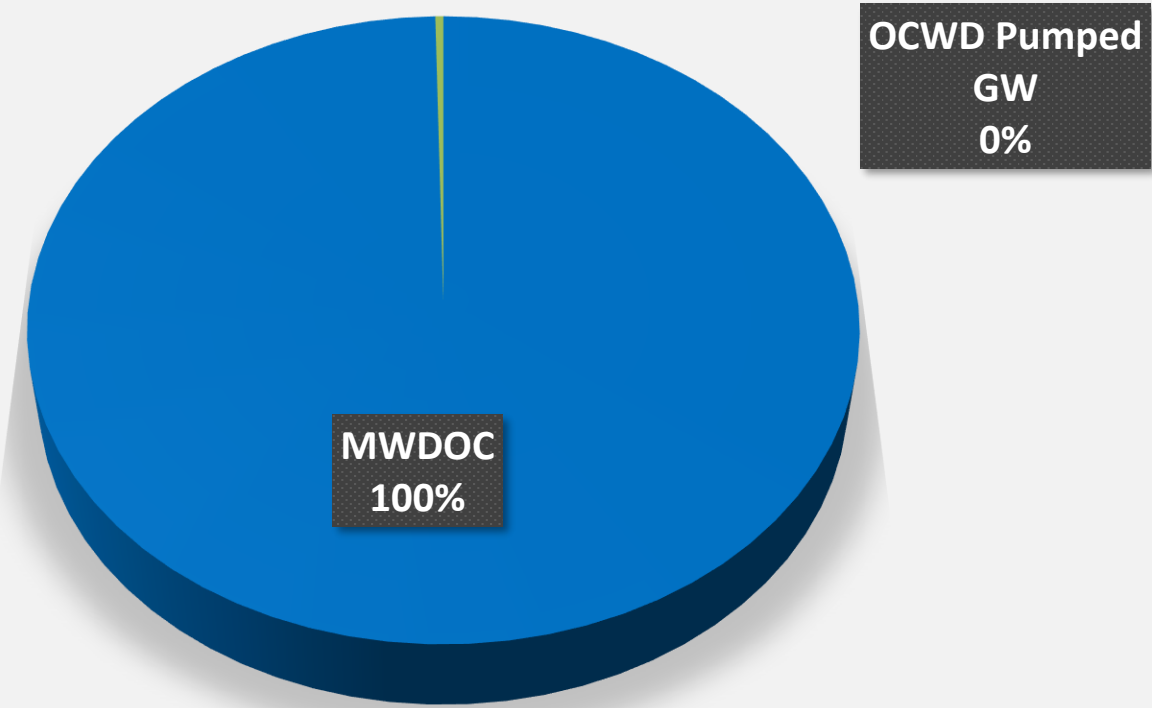
East Orange County Retail Zone Water Usage Report

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

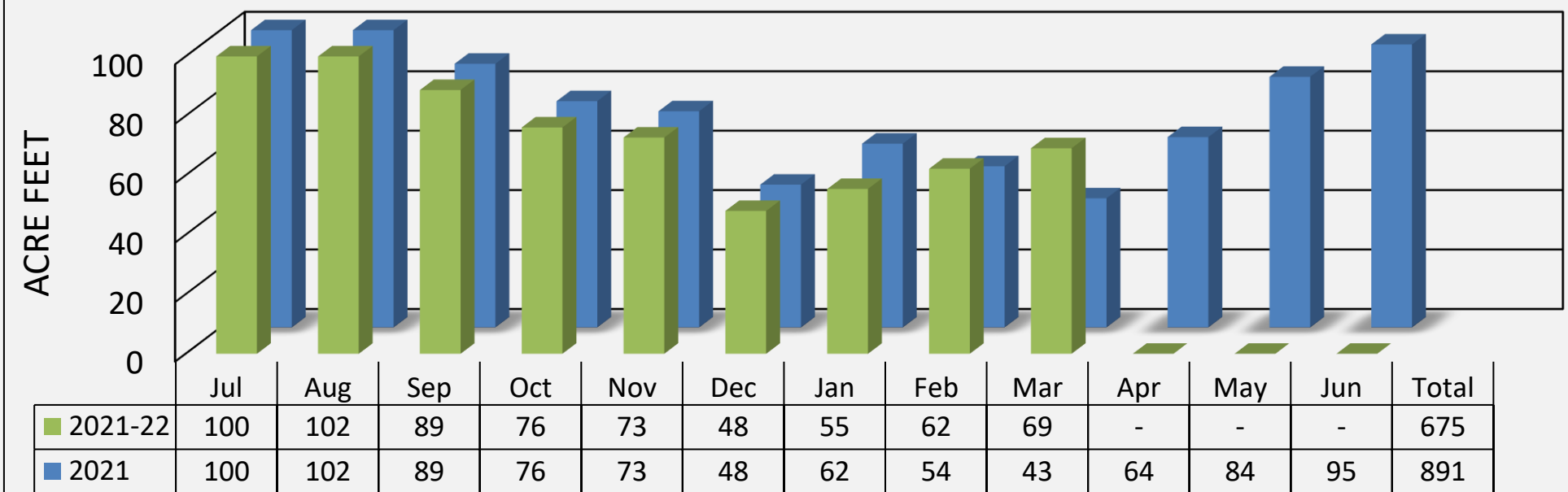
Type of Supply	July	August	September	October	November	December	January	February	March	April	May	June	Total
MWDOC	100	102	89	76	73	48	55	62	69	-	-	-	675
OCWD Pumped GW	0.2	0.3	0.3	0.3	0.3	-	0.3	0.6	-	-	-	-	2
Total	100	103	89	76	73	48	56	63	69	-	-	-	677

2021 MWDOC Usage	July	August	September	October	November	December	January	February	March	April	May	June	Total
	100	102	89	76	73	48	62	54	43	64	84	95	891

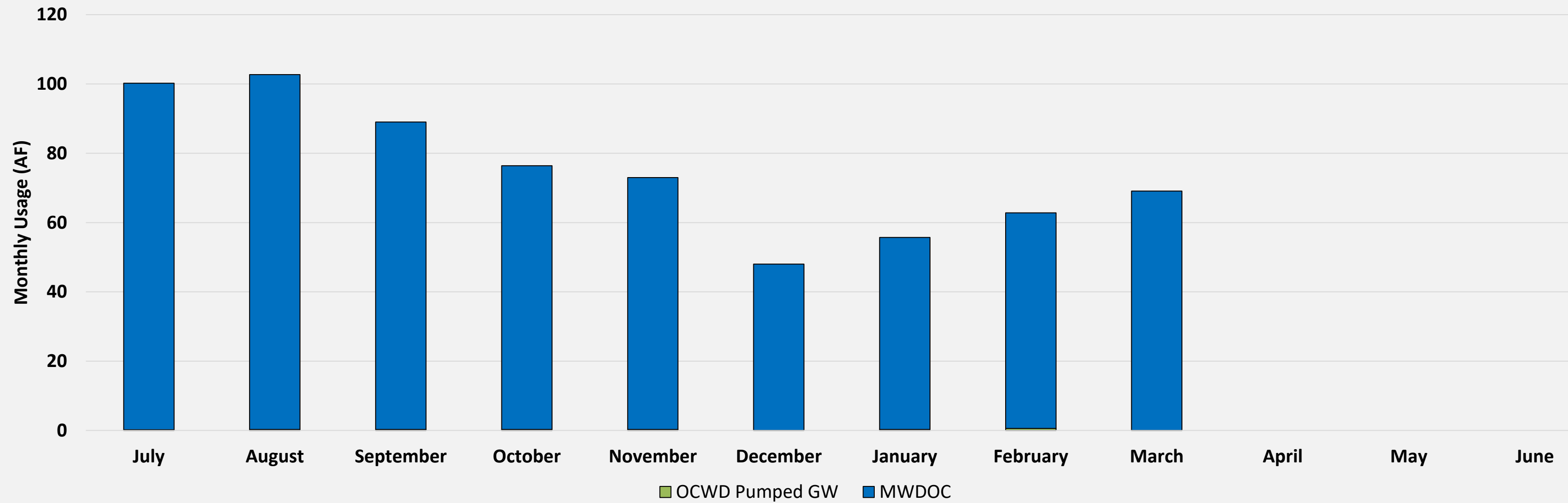
2021-22 Sources of Water



MWDOC Calendar Year and Fiscal Year Purchases



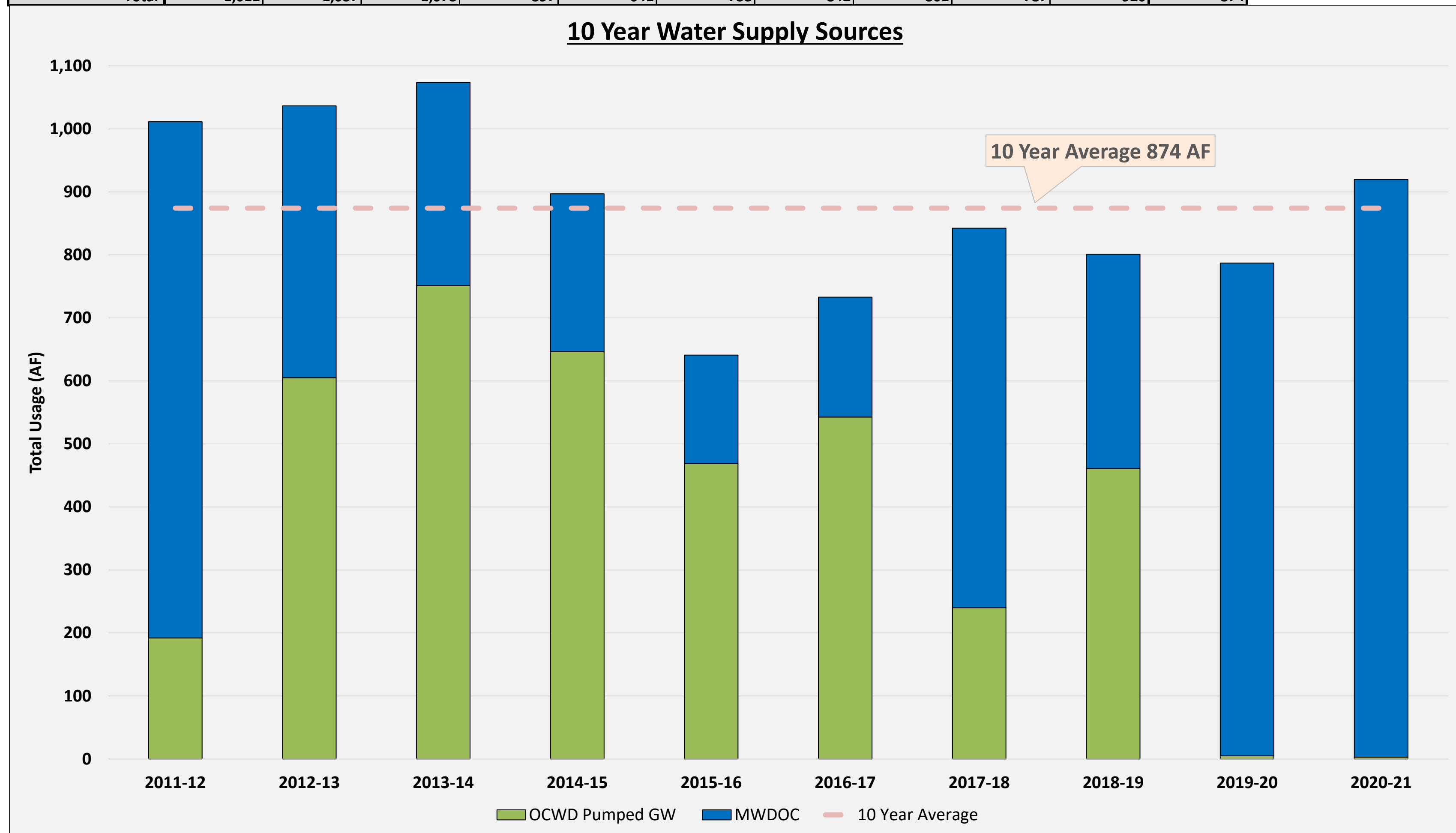
2021-22 Monthly Water Supply Sources



East Orange County Retail Zone Water Usage Report

Annual Water Usage

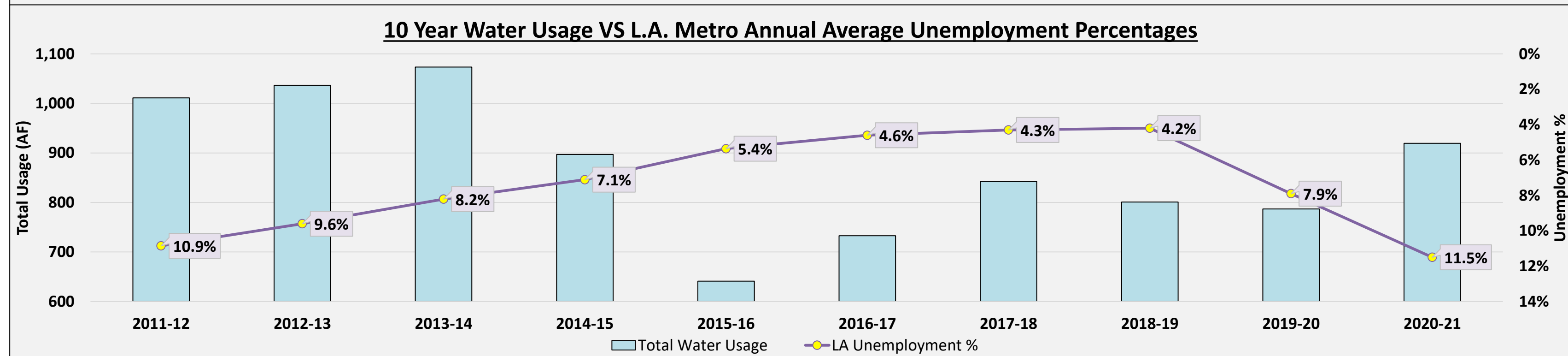
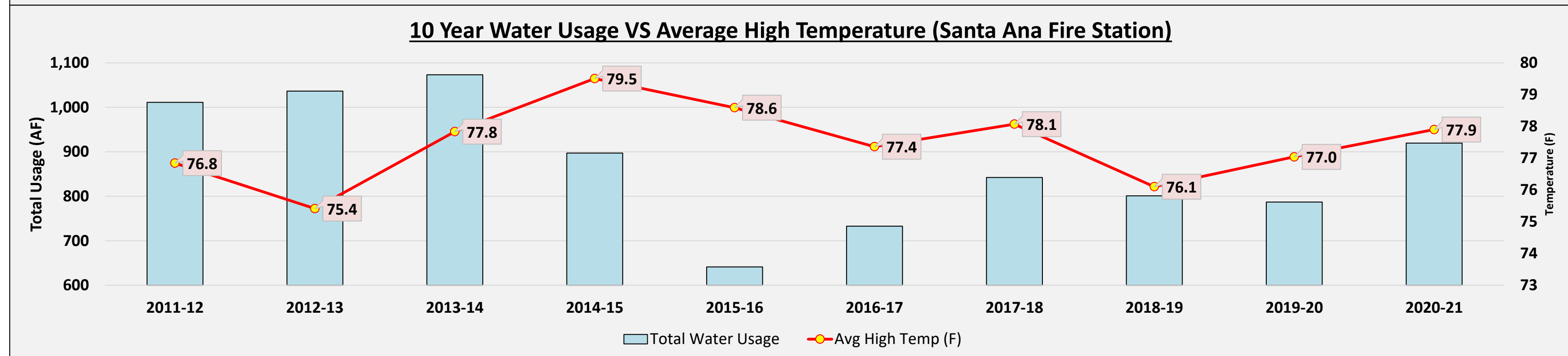
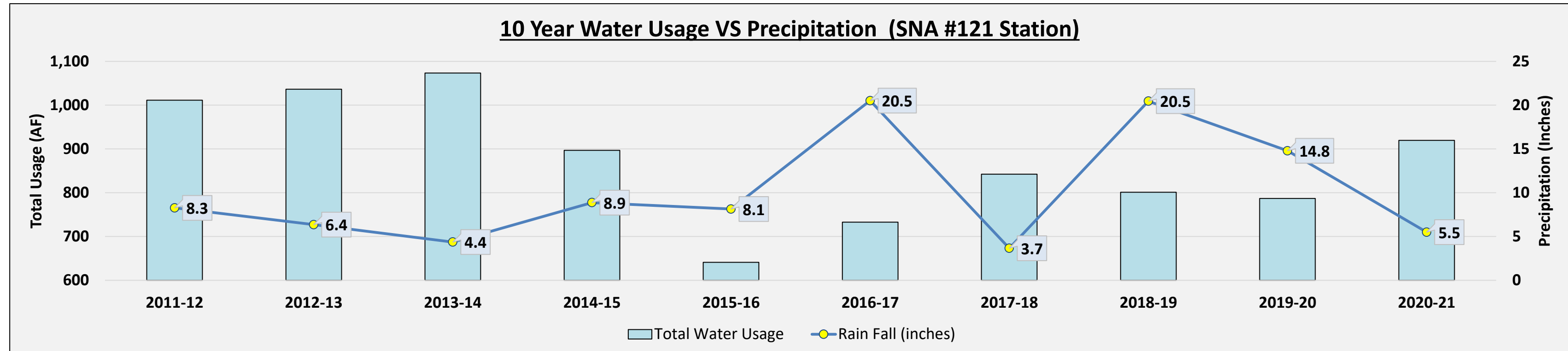
Type of Supply	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	Average
MWDOC	819.1	431.3	322.0	250.7	172.1	190.2	602.1	340.0	781.8	916.4	482.6
OCWD Pumped GW	192.1	605.2	751.3	646.3	468.9	542.7	240.2	461.0	5.2	3.1	391.6
Total	1,011	1,037	1,073	897	641	733	842	801	787	920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

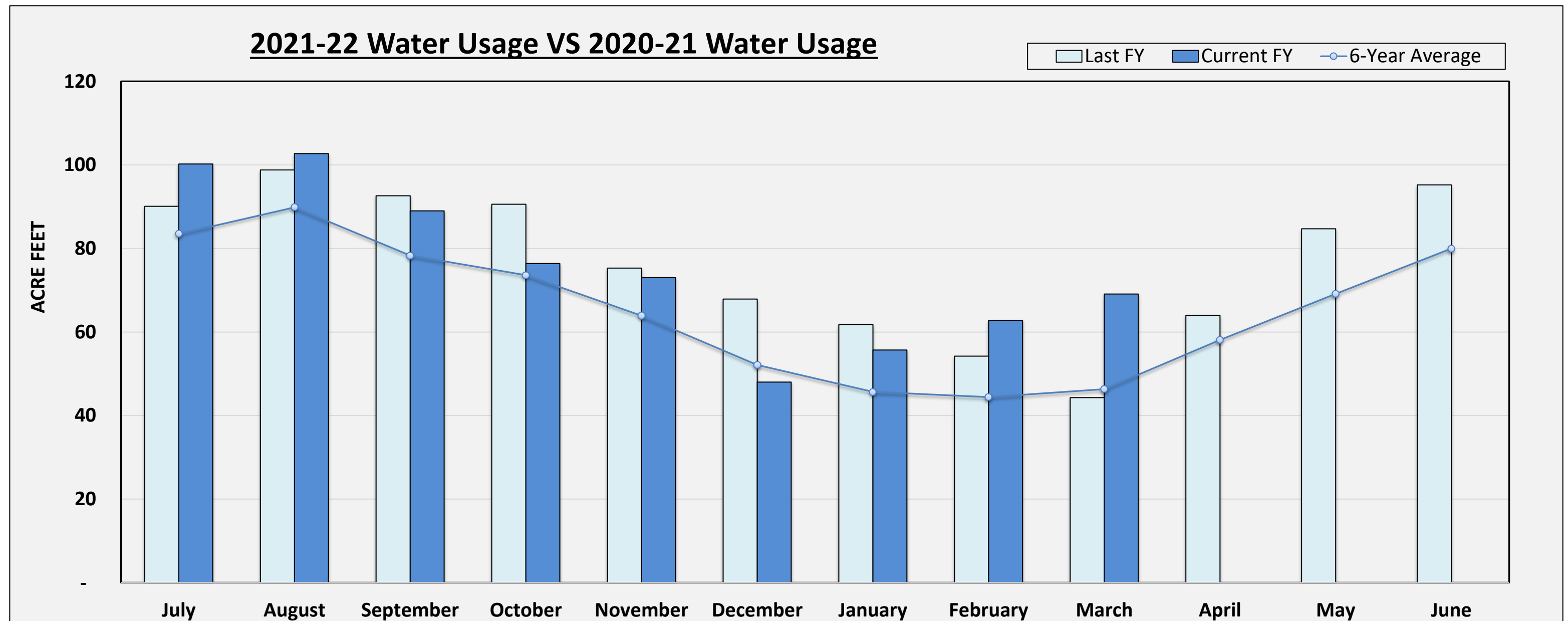
Water Usage By Source

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				674.6
Water from IRWD during OC-70 shutdo	-	-	-	-	-	-	-	-	-				-
CPTP	-	-	-	-	-	-	-	-	-				-
MWD In-Lieu*	-	-	-	-	-	-	-	-	-				-
Imported Total	100	102	89	76	73	48	55	62	69	-	-	-	674.6

*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	-				2.3
Less Fill up Reservoir	-	-	-	-	-	-	-	-	-				-
Less CPTP	-	-	-	-	-	-	-	-	-				-
Local Total (minus reservoir)	0.2	0.3	0.3	0.3	0.3	-	0.3	0.6	-	-	-	-	2.3

Total Usage 2021-22 (minus reservoir)	July	August	September	October	November	December	January	February	March	April	May	June	Total
	100	103	89	76	73	48	56	63	69	-	-	-	677
FY 20-21 versus FY 21-22	+11%	+4%	-4%	-16%	-3%	-29%	-10%	+16%	+56%				

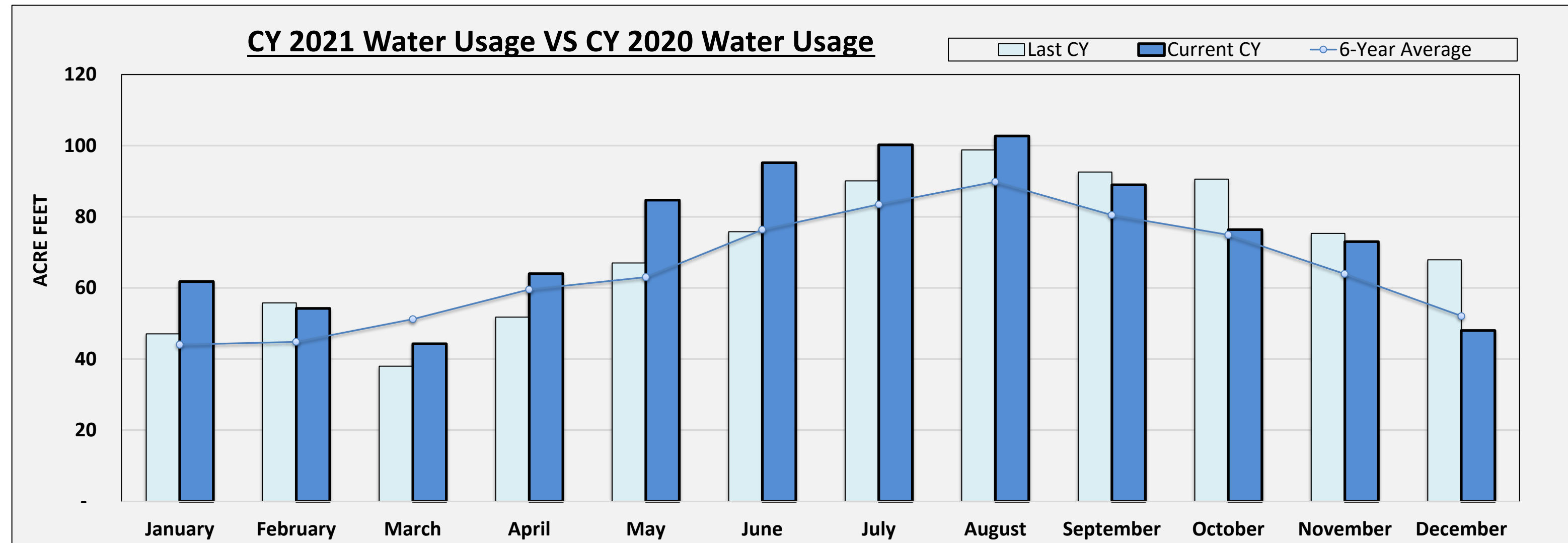


East Orange County Retail Zone Water Usage Report

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)		47	56	38	52	67	76	90	99	93	91	75	68	851
2020 GPCD	3,210	154	202	124	175	219	256	295	324	313	297	255	222	237
2021 Usage (AF)		62	54	44	64	85	95	100	102	89	76	73	48	892
2021 GPCD	3,222	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)		90	99	93	91	75	68	62	54	44	64	85	95	920
2020-21 GPCD	3,210	295	324	313	297	255	222	202	197	145	217	277	322	256
2021-22 Usage (AF)		100	102	89	76	73	48	55	62	69	-	-	-	675
2021-22 GPCD	3,222	326	334	299	248	245	157	181	225	225	-	-	-	250
FY over FY change in GPCD		+31	+11	-14	-48	-10	-66	-22	+28	+80				-6

*Cumulative through the end of the last month shown

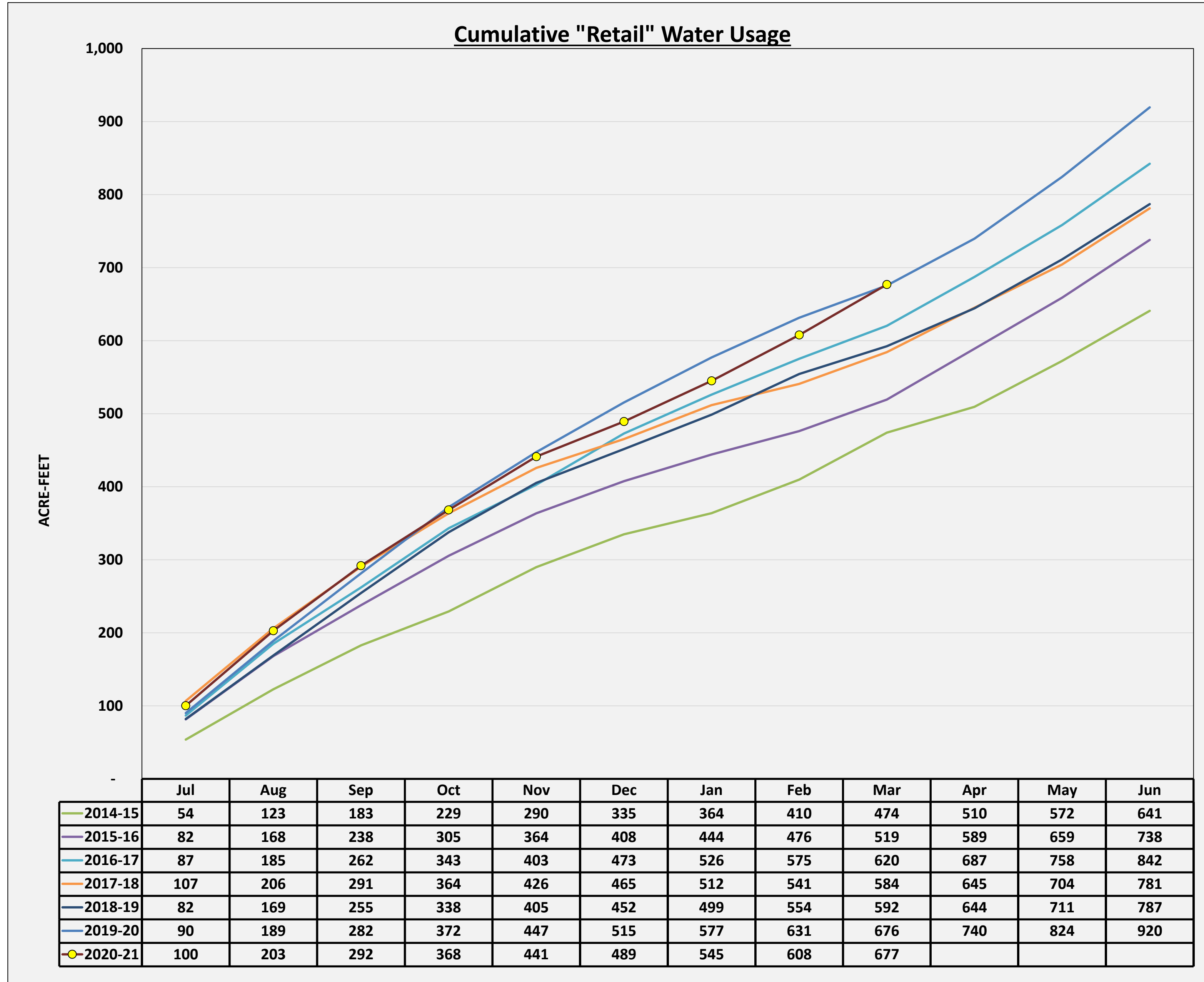
*GPCD = (Total Monthly Production - Fill up Reservoir)/ Population/days in the month

*For the months of July 2021 through March 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 MANAGE
SUBJECT: NOTICE OF VACANCY AND PROCEDURES FOR FILLING
DATE: APRIL 21, 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).

Staff recommends that the Notice of Vacancy be advertised from April 22, 2022, through May 9, 2022, in the following areas:

- 1) Transmit a Press Release with the Notice of Vacancy to the *Orange County Register* and any other news organizations identified by staff.
- 2) Transmit a Press Release with the Notice of Vacancy to the *Foothill Sentry*.
- 3) Publish an advertisement of the vacancy in the *Orange County Register* as soon as possible.
- 4) Post a notice of the vacancy in the front banner of the EOCWD website.
- 5) Post a "Notice of Vacancy" at the Tustin, Orange and El Modena Libraries.
- 6) Post a "Notice of Vacancy" in the marquee at the District Administrative Office.

An application form, including general information and a request for a resume, will be prominently placed on the District's website commencing April 22, 2022, or as soon thereafter as reasonably possible; the information will also be 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. The District Secretary would confirm that each applicant has met these requirements prior to the Board interviewing the candidates. 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 addition to the information on the website, staff proposes that a "Candidate Briefing" be held prior to the application deadline so that potential applicants could be briefed on Board duties and responsibilities, anticipated time commitments and provided with a general overview of district operations.

Interviews would be scheduled, at the discretion of the Board President and General Manager, based on the number of applications received, for either (1) a special Board Meeting to be held before the Regular Board Meeting in May; or (2) the May 19, 2022 Regular Board Meeting. It is recommended that after the interviews are held, that the Board discuss and vote, via paper ballots, to fill the vacancy. The successful candidate would then be seated at the Regular Board Meeting, unless deferred to a subsequent special meeting.

The recommended schedule for filling the vacancy is:

Approve Notice of Vacancy	April 21, 2022
Advertise Vacancy	April 22, 2022 – May 9, 2022
Hold “Candidate Briefing”	TBD
Applications Due	May 9, 2022
Verification of Eligibility	May 9-15, 2022
Potential Special Meeting Interviews	TBD - May 18, 2022 (TBD), 5:00 p.m.
Appointment and Swearing-In of New Board Member	May 19, 2022, 5:00 p.m.

Fiscal Impact

Staff estimates that expenses of approximately \$400 will be incurred to fill this vacancy; funding exists for this expense under Account Nos. 5224-10 and 5224-20, Board Expenses.

Recommendation

The Board determine that the vacancy shall be filled by appointment within the 60-day period allowed by law, and direct the General Manager to give notice of the Board’s intention to fill the vacancy by appointment in the form of the Notice and affidavit as presented.

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

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

6. What other volunteer commitments do you currently have?

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.

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: Yes No

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

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?

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: 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.



EAST ORANGE COUNTY BOARD OF DIRECTORS APPOINTMENT

Due to the resignation of Director John Dulebohn effective on April 14, 2022, a vacancy exists on the East Orange County Water District Board of Directors.

At its April 21, 2022 meeting, the Board of Directors voted unanimously to appoint a candidate to the Board of Directors as early as its May 19, 2022 Board meeting, with the option to continue the matter to a special meeting or meetings to be held before June 13, 2022.

To be considered for this Board position, the following criteria must be met:

- A registered voter and resident of East Orange County Water District
- Able to complete the term from May 2022 to December 2022
- Able to attend regular and special meetings, with regular meetings generally held on the third Thursday of each month.

Applications to apply for the Board of Director's seat are available at the District office, located at 185 North McPherson Road, Orange, CA 92869.

Interested persons should submit their application, or otherwise ensure that it arrives, at the District Office no later than 5:00 p.m. on May 9, 2022, to ensure their application is considered.

Please Note: This appointment ends following the November 2022 election. This Director position may be filled by a candidate residing anywhere in the District, but preference may be given to candidates living within Division 2, if any.



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: COMMENDATION OF JOHN DULEBOHN
DATE APRIL 21, 2022

Background

John Dulebohn resigned his Board position as Vice President effective April 14, 2022. Vice President Dulebohn has served the District for over 14 years. First appointed to the Board on August 19, 1999 and served a short term through November 16, 2000. Then, on March 20, 2008, he was appointed to the Board of Directors and he has served as Vice President of the Board of Directors since 2021. Staff has prepared the attached resolution of commendation for Vice President Dulebohn. A press release will also be issued that will detail his service to the District.

Recommendation

The Board adopt Resolution No. 921 expressing appreciation for the outstanding service rendered by John Dulebohn to the District.

Attachment(s): Resolution No. 921

**A RESOLUTION OF THE
BOARD OF DIRECTORS OF THE
EAST ORANGE COUNTY WATER DISTRICT
EXPRESSING APPRECIATION, COMMEMORATING AND
INVITING PUBLIC ATTENTION TO THE OUTSTANDING
SERVICES RENDERED BY**

JOHN T. DULEBOHN

AS A MEMBER OF THE DISTRICT'S BOARD OF DIRECTORS

WHEREAS, JOHN T. DULEBOHN commenced his service of the East Orange County Water District in 1986 as an employee of the water district, serving the District for approximately 9 years; and

WHEREAS, on August 19, 1999, JOHN T. DULEBOHN was appointed to the Board of Directors of the East Orange County Water District, and served a short-term through December 1, 2000; and

WHEREAS, on March 20, 2008, following a rigorous interview process, JOHN T. DULEBOHN was again appointed to the Board of Directors of the East Orange County Water District, and thereafter served continuously through re-election through April 14, 2022; and

WHEREAS, on January 20, 2021, JOHN T. DULEBOHN was selected by his peers on the East Orange County Water District Board of Directors to serve as Vice President of the Board; and

WHEREAS, VICE PRESIDENT DULEBOHN served the District as a member of or alternate to several committees of the Board, including the Engineering & Operations Committee; the Finance Committee; and the Independent Special Districts of Orange County, providing invaluable guidance and assuring the effective operation of the District; and

WHEREAS, VICE PRESIDENT DULEBOHN provided unfailing support and encouragement to the Board and staff, both during the lengthy Local Agency Formation Commission process to acquire the Service Area 7 Sewer System from the Orange County Sanitation District, as well as during the first six years in which Improvement District 1 was incorporated into the East Orange County Water District; and

WHEREAS, the District's wholesale and retail customers received immeasurable benefit from VICE PRESIDENT DULEBOHN'S extensive knowledge of the District's systems and his dedicated and conscientious attention ensuring that the District was cost-effective in its operations and provided excellent service and accountability to the ratepayers; and

WHEREAS, the District has benefited from VICE PRESIDENT DULEBOHN'S vast knowledge of water systems gained by serving not only the District but also the City of Anaheim for over 25 years, during such time he gained and possesses the highest Certification available in both water treatment and distribution by the California Department of Water Resources; and

WHEREAS, VICE PRESIDENT DULEBOHN'S kindness, sense of humor, energy and graciousness have enriched those fortunate enough to know and work with him; and

WHEREAS, during his fourteen year tenure as a Director and officer of the District, VICE PRESIDENT DULEBOHN rendered dedicated, professional, and outstanding services to the benefit of the District, and is to be commended for the willing and generous contributions he has made to the District and the citizens of the community which he has served.

NOW, THEREFORE, the Board of Directors of the East Orange County Water District DOES HEREBY RESOLVE, DETERMINE AND ORDER as follows:

1. Full measure of appreciation is hereby expressed and acknowledged for the effective and beneficial services rendered by JOHN T. DULEBOHN during his participation in the duties and affairs of the East Orange County Water District as a Director and officer thereof;
2. Public attention is hereby called and directed to the exemplary services rendered by JOHN T. DULEBOHN during his served term of office; and
3. This Resolution shall be maintained in the permanent records of the District in recognition of JOHN T. DULEBOHN'S outstanding performance of duty.

ADOPTED, this 21st day of April, 2022



**President, East Orange County Water District and of
the Board of Directors thereof**

**Secretary, East Orange County Water District and of
the Board of Directors thereof**

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: SCADA SYSTEM IMPROVEMENT PROJECT – CONTRACT AWARD FOR PHASE 2 TO TESCO CONTROLS, INC.
DATE: APRIL 21, 2022

BACKGROUND

The District's entire Supervisory Control and Data Acquisition (SCADA) system was installed by TESCO Controls, Inc. (TESCO) in the year 1998. It has served the District well for over 20 years and is in need of replacement due to obsolete components, lack of replacement parts, and to implement security improvements. In August of 2021, Phase 1 of the SCADA System Improvement Project (Project) was awarded by the Board to TESCO to replace and upgrade the SCADA servers and software.

Phase 1 of the Project is nearing completion and staff expects the new servers will be installed and operational by the end of the month. TESCO also completed a radio survey to evaluate radio communication paths between the field sites and the Administration Office. The radio communication will replace the existing phone lines making the communication more secure and robust. Phase 2 of the Project will replace and upgrade the SCADA software, hardware, and communication equipment at eight existing reservoir, pump station and PRV field sites. In the future, a final planned Phase 3 will install controls at other field sites that currently only transfer data.

TESCO is uniquely qualified to implement Phase 2 of the Project having installed the entire original SCADA system including the field site equipment. In addition, TESCO has provided good performance on Phase 1 and has been responsive to the District's needs. Staff is recommending awarding Phase 2 of the SCADA replacement project to TESCO in the amount of \$428,900 to replace the SCADA software, hardware, and communication equipment at the field sites per the attached scope of work. Staff is also requesting the inclusion of a \$25,000 contingency to address any unanticipated items that may arise for a total budget of \$453,900. TESCO expects the work to take 10-months with expected completion in early 2023.

TESCO provides control, programming, panel building, and communication services. Electrical construction is not included in their scope of work. TESCO will provide a scope of work for the electrical construction, removing the old panels and installing the new enclosures, and assist staff with requesting estimates for the work. Staff anticipates the electrical construction will be approximately \$250,000 based on a budgetary estimate from a contractor. The high cost is due to the need for the installation of towers. Existing structures and poles will be utilized as much as possible.

Finally, radio communication will require a repeater at a City of Orange reservoir site. Staff contacted Orange of Orange Water Utility staff and they are amenable to the installation. With the approval of Phase 2, staff will begin the agreement approval process for the repeater. Installation of the equipment, to be furnished by TESCO, will be included in the electrical construction mentioned above.

This item was reviewed by the Engineering and Operations Committee on April 7, 2021 and the Committee recommended the Board award a contract to TESCO Controls, Inc. in the amount of

\$428,900 for the SCADA field site replacements and authorize and approve the General Manager a \$25,000 contingency to address any unanticipated items that may arise for a total budget of \$453,900 for TESCO's work related to Phase 2 of the SCADA System Improvements project.

FINANCIAL IMPACT

Funds have been budgeted in Account #7202145 for SCADA System Improvements.

RECOMMENDATION

That the Board award a contract to TESCO Controls, Inc. in the amount of \$428,900 for the SCADA field site replacements and authorize and approve the General Manager a \$25,000 contingency to address any unanticipated items that may arise for a total budget of \$453,900 for TESCO's work related to Phase 2 of the SCADA System Improvements project.

ATTACHMENTS: TESCO's Proposal

To: East Orange County Water District
Attn: Jerry Mendzer
Re: East Orange County Water District
PLC Control Panel Upgrades

Quote Date: 3/31/2022
Quote No.: 21H213Q04

Dear Jerry:

Thank you for your continued interest in TESCO products, services, and solutions. We are pleased to quote the following scope of work pertaining to the above-referenced project.

Project Background

Tesco Controls, Inc. provided automated control of East Orange County Water District's water distribution system utilizing Tesco L2000 programmable logic controllers (PLCs) under Tesco job number T-21062. These PLC control panels were installed in 1998 and the District has requested a quotation from Tesco to upgrade them. This quotation will include upgrading the control panels of the existing sites: RTU 1 – OC-70 Pump Station, RTU 2 – Ethelbee PRV, RTU 3 – Stoller Reservoir, RTU 4 – 6 MG Reservoir, RTU 5 – 11.5 MG Reservoir, RTU 6 – 1 MG Reservoir, RTU 7 – Vista Panorama Reservoir, and RTU 8 – McPherson Wells.

The District recently hired West Yost to evaluate the existing system and create a preliminary design report (PDR). This PDR specifies Allen Bradley PLCs. Tesco will standardize on Allen Bradley CompactLogix PLCs for this project.

Scope of Work

Tesco Controls, Inc. will provide the District with new control panels for each of the sites. The existing panels are aging and very shallow in depth. New panels will allow for plenty of space for the new PLC components. Best practices and standards have changed within the last thirty years as well and building new panels will allow for UL certification and updated standards.

Tesco will design the panels to be similar in size as the existing, however, they will be built with more depth to accommodate the equipment within. Each panel will house an Allen Bradley CompactLogix PLC with required I/O modules. The Design drawings of the panels will be submitted to the District for approval prior to component procurement and manufacturing.

The District's new SCADA system will be running an Inductive Automation Ignition application. Because of this Tesco will provide an Ignition Edge Panel for each PLC to function as the local operator interface terminal (OIT). The Ignition Edge Panels will be programmed with the same site screens used at SCADA. This will allow for each site to have a similar look and feel to that as the SCADA application.

RTU 4 – 6MG Reservoir is located within a metered panel. This panel has sufficient depth for new equipment. Because of this, Tesco will design and provide a new backpan and door preassembled with the PLC, Ignition Edge Panel, and other components required for automation.

Tesco provided a Radio survey for the District to determine the needs criteria for a radio telemetry system to be implemented within this project. During the survey, it was found that unlicensed 900MHz radios will suffice for the majority of the sites. However, 11.5 MG Reservoir and 1 MG Reservoir will require licensed 150MHz radios for reliable communication.

A radio repeater panel will be required for the radio system. This repeater panel will be designed and provided by Tesco and it will house both 900MHz and 150MHz radios. This panel is to be located at Orange Tank.

A Tesco Networking and Telemetry Engineer will configure the new radio telemetry system. Each radio will be configured for communication back to SCADA.

Antennas and antenna cables will be supplied by Tesco within this project. Antenna masts and installation of the antennas and cables to be provided by others.

All of the instrumentation within the system are either existing or will be upgraded/installed by the District. No new instrumentation is included within this quotation.

A Tesco PLC Programming Engineer will program each of the new PLCs. Tesco will utilize standard programming blocks (per Project P1-2 in the PDR) to streamline programming. The control strategy of each site will remain the same, no changes in control are included within this quotation. However, it is understood that discharge pressure transmitters will be added to each site that does not currently have them, Tesco will program these into the new PLCs.

Tesco will manufacture the control panels and backpan at our headquarters in Sacramento, CA. Tesco will assemble and wire all of the components listed in the Scope of Supply below. Once the panels are built, Tesco will perform factory testing of the new panels. District personnel is welcome to witness the factory testing if they so choose. Upon successful testing, the panels will be shipped to the District for installation. Installation to be provided by the District or others.

Prior to the installation of the panels, Tesco will conduct a workshop with the District and the District's electrical contractor. This workshop will be a discussion of how the cutover from the old equipment to the new will take place. This will ensure everyone is on the same page and has the same understanding of the plan to install and cut over the new equipment.

11.5 MG tank and Newport Reservoir currently have trailers onsite that house chlorinator equipment. This equipment is controlled by a PLC within the trailer. The District will have ethernet cable pulled from the trailer to the new control panels. With the ethernet connectivity, Tesco will program the chlorinator PLCs into SCADA.

Tesco is currently contracted with the District to provide an upgraded SCADA system. This SCADA system will be installed prior to the new PLC control panels. Therefore, Tesco will perform the required SCADA programming to bring the new PLCs onto the new SCADA system.

Once the control panels are installed, Tesco will perform onsite startup. At startup, a Tesco Field Service Engineer will ensure proper installation, power up, perform function checks, test, and commission the panels. RF telemetry back to SCADA will be tested for proper communication. SCADA will be tested for visibility and operability of the new PLCs. Upon successful startup, Tesco will perform two days of training to available District personnel. O&M manuals will be provided for all Tesco supplied equipment.

Scope of Supply

Item	Qty	Description
RTU 1, 2, 3, 5, 6, 7, 8		
1	7	<p>Control Panels to Include:</p> <ul style="list-style-type: none"> ▪ NEMA 3R Enclosure – Strut Mounted ▪ Main Disconnect ▪ Power Distribution Breakers as Required ▪ Power Supply ▪ CompactLogix PLC Equipment to Include: <ul style="list-style-type: none"> ▪ CPU Card ▪ 16 Channel Digital Input Module ▪ 16 Channel Digital Output Module ▪ 8 Channel Analog Input Module ▪ Screw Terminals as Required ▪ Prosoft Module ▪ 15" Ignition Edge Panel ▪ Ethernet Switch ▪ Radio ▪ Lightning Arrestor ▪ Backup Battery ▪ Duplex Receptacle ▪ Heater with Thermostat ▪ Fan with Filter ▪ Door Contact for Intrusion Alarm ▪ Din Rails, Wireways, Wires, Labels, Ground Bus Bar, Terminal Blocks, Circuit Breakers, and Fused Disconnects as Required. <p>Items Shipped Separately:</p> <ul style="list-style-type: none"> ▪ Antenna ▪ Antenna Cable

Item	Qty	Description
RTU 4		
2	1	<p>Backpan to Include:</p> <ul style="list-style-type: none"> ▪ Custom Backpan for Existing Enclosure ▪ Main Disconnect ▪ Power Distribution Breakers as Required ▪ Power Supply ▪ CompactLogix PLC Equipment to Include: <ul style="list-style-type: none"> ▪ CPU Card ▪ 16 Channel Digital Input Module ▪ 16 Channel Digital Output Module ▪ 8 Channel Analog Input Module ▪ Screw Terminals as Required ▪ Prosoft Module ▪ Ethernet Switch ▪ Radio ▪ Lightning Arrestor ▪ Backup Battery ▪ Duplex Receptacle ▪ Heater with Thermostat ▪ Fan with Filter ▪ Contact for Door Intrusion Alarm ▪ Din Rails, Wireways, Wires, Labels, Ground Bus Bar, Terminal Blocks, Circuit Breakers, and Fused Disconnects as Required. <p>Deadfront Door to Include:</p> <ul style="list-style-type: none"> ▪ Custom Deadfront Door ▪ 15" Ignition Edge Panel <p>Items Shipped Separately:</p> <ul style="list-style-type: none"> ▪ Antenna ▪ Antenna Cable
Repeater Panel		
3	1	<p>Control Panel to Include</p> <ul style="list-style-type: none"> ▪ NEMA 3R Enclosure – Strut Mounted ▪ Main Disconnect ▪ Breakers and Fused Disconnects as Required ▪ Power Supply ▪ 900MHz Radio ▪ 150MHz Radio ▪ Gateway ▪ Backup Battery ▪ Ethernet Switch ▪ Lightning Arrestor ▪ Din Rails, Wireways, Wires, Labels, Ground Bus Bar, Terminal Blocks, and Nameplates as Required. <p>Items Shipped Separately:</p> <ul style="list-style-type: none"> ▪ 900MHz Antenna ▪ 150MHz Antenna ▪ Qty. of Two (2): Antenna Cable

Item	Qty	Description
4	Lot	<p>Professional Services:</p> <ul style="list-style-type: none"> ▪ Project Management ▪ Engineering <ul style="list-style-type: none"> ▪ Engineered shop drawings ▪ Equipment schematics ▪ Engineered submittals ▪ Technical data ▪ As-built documentation ▪ Project records ▪ Prepare Scope of Work for Electrical Installation ▪ Manufacturing Services <ul style="list-style-type: none"> ▪ Fabrication ▪ Manufacturing ▪ Assembly ▪ Equipment wiring ▪ Factory testing ▪ PLC Programming <ul style="list-style-type: none"> ▪ Qty. of Eight (8): PLCs ▪ OIT Programming <ul style="list-style-type: none"> ▪ Qty. of Eight (8): Ignition Edge Panels ▪ SCADA Programming <ul style="list-style-type: none"> ▪ Qty. of Eight (8): New PLCs into SCADA ▪ Qty. of Two (2): Chlorine PLCs into SCADA ▪ Update Alarms for new PLCs ▪ Update Reports for new PLCs ▪ Update Trends for new PLCs ▪ Networking/Communications/Telemetry <ul style="list-style-type: none"> ▪ Configuration of new telemetry system ▪ Configuration of nine (9) radios ▪ Product Startup Services <ul style="list-style-type: none"> ▪ Product quality review ▪ Verification of product installation ▪ Product parameter adjustments ▪ Product programming ▪ Software upload/download as required ▪ Instrument/ device signal spanning ▪ Product/equipment reconfiguration as required ▪ Product function checks ▪ Product startup. ▪ Onsite Training <ul style="list-style-type: none"> ▪ Sixteen (16) hours ▪ Familiarization and Overview of New Equipment ▪ Safety Precautions ▪ Site and OIT Operations ▪ Basic Troubleshooting and Maintenance ▪ PLC Overview ▪ O&M Manual Review ▪ O&M Manuals <ul style="list-style-type: none"> ▪ Qty. of Three (3): Hard Copies ▪ Digital Copy

Item	Qty	Description
		TOTAL (including applicable sales tax):
		\$427,400.00

Optional Adder: FCC License Coordination

Item	Qty	Description
5	1	Professional Services: <ul style="list-style-type: none"> FCC Radio Frequency Licensing Coordination for 150MHz Radios
		\$1,500.00

Project Clarifications

- Unless otherwise indicated by the Scope of Work above, quote is to **furnish only** and does not include any trade labor, trade work, construction work, site improvement, contractor services, or any trade installation services. Any trade labor and/or related trade work shall be performed by others/contractor.
- Unless otherwise indicated by the Scope of Work above, the following is **not** included within this quotation:
 - Conduit, field wire, tubing, or basic trade installation materials (brackets, screws, bolts, j-box, stanchions, pull-box, etc.)
 - Instrumentation mounting components, brackets, stanchions, sunshields, etc.
 - Local control stations and/or field mounted disconnects.
 - Instrumentation, devices, components, or equipment not specifically identified in the above quotation.
 - Fiber optic patch panels, cable, splicing or terminations.
 - Networking infrastructure or architecture modifications to existing facilities.
 - Any 3rd party testing, harmonic testing/analysis, protective device coordination study, short-circuit analysis, or Arc-Flash Risk Assessment (AFRA) services.
 - Electrical interconnection diagrams for equipment not furnished by TESCO
 - ISA process control loop diagrams.
 - Signal loop diagrams for equipment not furnished by TESCO.

Clauses, Terms and Conditions

- Quote is firm for 30 days unless otherwise stated.
- Intellectual Property and Confidentiality Notice: The scope of work and price quotation shall not be construed as a formal design or recommendations on design for the related project. All content contained within this quotation is the intellectual property under the proprietorship of Tesco Controls, Inc. and is subject to applicable copyright laws. Such intellectual property shall not be duplicated, replicated, copied, or shared without explicit written consent from Tesco Controls, Inc., as it contains confidential information and work product developed exclusively for use by Tesco Controls, Inc.
- Submittals: to be provided approximately **16-20** weeks after receipt of purchase order or written notice of intent; **however, generation of submittal(s) will be contingent on supply-chain availability and variability for material components which may impact material item selections affecting submittal lead-times, therefore lead-times are subject to change without notice.**
- Delivery: to be scheduled approximately **20-24** weeks minimum after submittal approval; **however, delivery schedule(s) will be contingent on supply-chain availability and variability for material components, therefore, lead-times are subject to change without notice.**
- Lead-Time & Supply Chain Impacts: Due to the supply chain impacts imposed by the pandemic, all quoted lead-times are subject to change without notice.**
- Unless otherwise stated above, price does not include any sales tax, use tax, or applicable fees; please apply any taxes and/or fees as appropriate. Please note that all invoices will include sales tax where applicable.
- TESCO price is FOB factory, full freight allowed.

- TESCO warranties against defect in design, workmanship, and materials for a period of one year from date of installation; and does not exceed 18 months from the date of shipment from the factory.
- TESCO carries liability insurance, with full workman's compensation coverage.
- Terms are net 30 days on approved credit accounts.
- Interest will be applied to all past due invoices.
- All merchandise sold is subject to lien laws.
- Final retention to be paid within 10 days after the project notice of completion.

Please feel free to contact us at (916) 395-8800 to discuss any questions or comments you may have regarding this quotation.

Sincerely,

TESCO CONTROLS, INC.

A handwritten signature in black ink, appearing to read "Caleb Ernst". The signature is fluid and cursive, with the first name "Caleb" being more prominent than the last name "Ernst".

Caleb Ernst
Technical Sales Estimator
cernst@tescocontrols.com

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: VISTA PANORAMA RESERVOIR REPLACEMENT – REJECTION OF BIDS
DATE: APRIL 21, 2022

Background

The Vista Panorama Reservoir, hydro-pneumatic tank, and pump station provide domestic water service and storage to a separate high elevation service area in Retail Zone Pressure Zones 1 and 2. The existing 1926 concrete reservoir has reached the end of its usable life. This project has significant obstacles due to the geographic location, constrained site, overhead wires, narrow road, cellular equipment interference, budget constraints, and rock subgrade with evaluation for replacement dating as far back as 1989.

Staff was nearing the completion of a redesign, promulgated to mitigate the cellular equipment interference, in November of 2021 when concerned residents from the community attended the Board meeting to voice concerns. Staff has been communicating with the residents and incorporated their feedback into the bid package. Staff completed the design and advertised the project for bid on February 14 to a select list of contractors. Six contractors and one electrical sub-contractor attended the pre-bid meeting on February 22. One bid was received, in the amount of \$3,991,700, from Pacific Hydrotech at the bid opening on March 24. The bid was significantly larger than the \$1,200,600 included in the annual capital improvement budget. Note that staff terminated the work with the engineer and an engineer's estimate was not provided. Due to budget constraints, staff is seeking a more cost-effective alternative. Staff is recommending the Board reject all bids, rescind previous contracts, and authorize the General Manager, or his designees, to seek to negotiate for Board approval contract(s) with one or more contractors to complete the project.

Staff is considering all options as well as seeking additional alternatives. Some of the options being evaluated are:

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

Regardless of the option that is recommended, replacement of the pump station, hydro-pneumatic tank, and property line barrier will be required as well as removal of the concrete tank if it is not rehabilitated. Staff expects to have a recommended solution to present to the Board in May.

This item was reviewed by the Engineering and Operations Committee at the meeting on April 7 and the Committee recommended that the Board (i) reject all bids for the Vista Panorama Reservoir Replacement Project; (ii) authorize the General Manager, or designees, to seek to negotiate for Board approval contract(s) with one or more contractors to complete the project; and (iii) relative to prior contacts authorized or awarded for the Vista Panorama Project, the Board authorizes the General

Manager, or his designees, to rescind and/or take such other action to terminate such contracts for convenience.

Recommendation

That the Board (i) reject all bids for the Vista Panorama Reservoir Replacement Project; (ii) authorize the General Manager, or designees, to seek to negotiate for Board approval contract(s) with one or more contractors to complete the project; and (iii) relative to prior contracts authorized or awarded for the Vista Panorama Project, the Board authorizes the General Manager, or his designees, to rescind and/or take such other action to terminate such contracts for convenience.

Attachments: None

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: BUDGET REALLOCATIONS AND EASEMENT ACCEPTANCE
DATE: APRIL 21, 2022

Background

Projects were included in the FY2021-22 capital budget in the amount of \$75,000 to replace valves in the Wholesale Zone (WZ) and \$60,000 to install a pipeline to connect the Retail Zone (RZ) Stonehenge Community pipelines to the Los Timbres development.

The WZ Valve Replacement project will replace 4 valves, remove one abandoned valve, and install one air/vac. Staff is requesting reallocation of unused funds, in the amount of \$10,000, from WZ Account #7102246 Easement Clearing at Newport Reservoir to the WZ Valve Replacement project #7102102, to cover increases in material costs and provide a contingency for unforeseen conditions.

The RZ Connection to Los Timbres project will replace and upsize 110 linear feet of 4-inch pipeline to 8-inch and replace an existing 4" wharf head hydrant with a standard 6" hydrant in the Stonehenge community. An additional 106 linear feet of 8-inch pipeline, as shown on the attached Exhibit, will be added to the pipeline to connect the Stonehenge community to S. Los Mesquites Street eliminating a dead end at Stonehenge and providing a secondary feed to the Los Timbres development creating a looped system. Construction, materials, and engineering costs were significantly higher than expected. The construction cost is \$75,000, materials are \$40,000, and engineering, including survey, was \$21,000. Staff is requesting reallocation of unused funds in the amount of \$75,000 from RZ Account #7202103 Allowance for System Relocations / Pipeline Replacement to fund the construction and \$20,000 from RZ Account #7202111 Brae Glen Pressurized CIPP for contingency for unforeseen conditions. Staff is also in the process of establishing easements for the pipeline and is recommending acceptance by the Board.

This item was reviewed by the Engineering and Operations Committee at the meeting on April 7, 2022 and the Committee recommended the Board; (i) approve the reallocation of \$10,000 from WZ Account #7102246 Easement Clearing at Newport Reservoir to Account #7102102 Valve Replacement project and amend the budget; (ii) approve the reallocation of \$75,000 from RZ Account #7202103 Allowance for System Relocations / Pipeline Replacement and \$20,000 from Account #7202111 Brae Glen Pressurized CIPP to Account #7202227 Connection to Los Timbres; and (iii) consent 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.

Financial Impact

Funds have been budgeted in WZ Account #7102102 in the amount of \$75,000 for Valve Replacement. Funds in the amount of \$10,000 would be reallocated from WZ Account #7102246 Easement Clearing at Newport Reservoir to increase the budget in Account #7102102 to \$85,000.

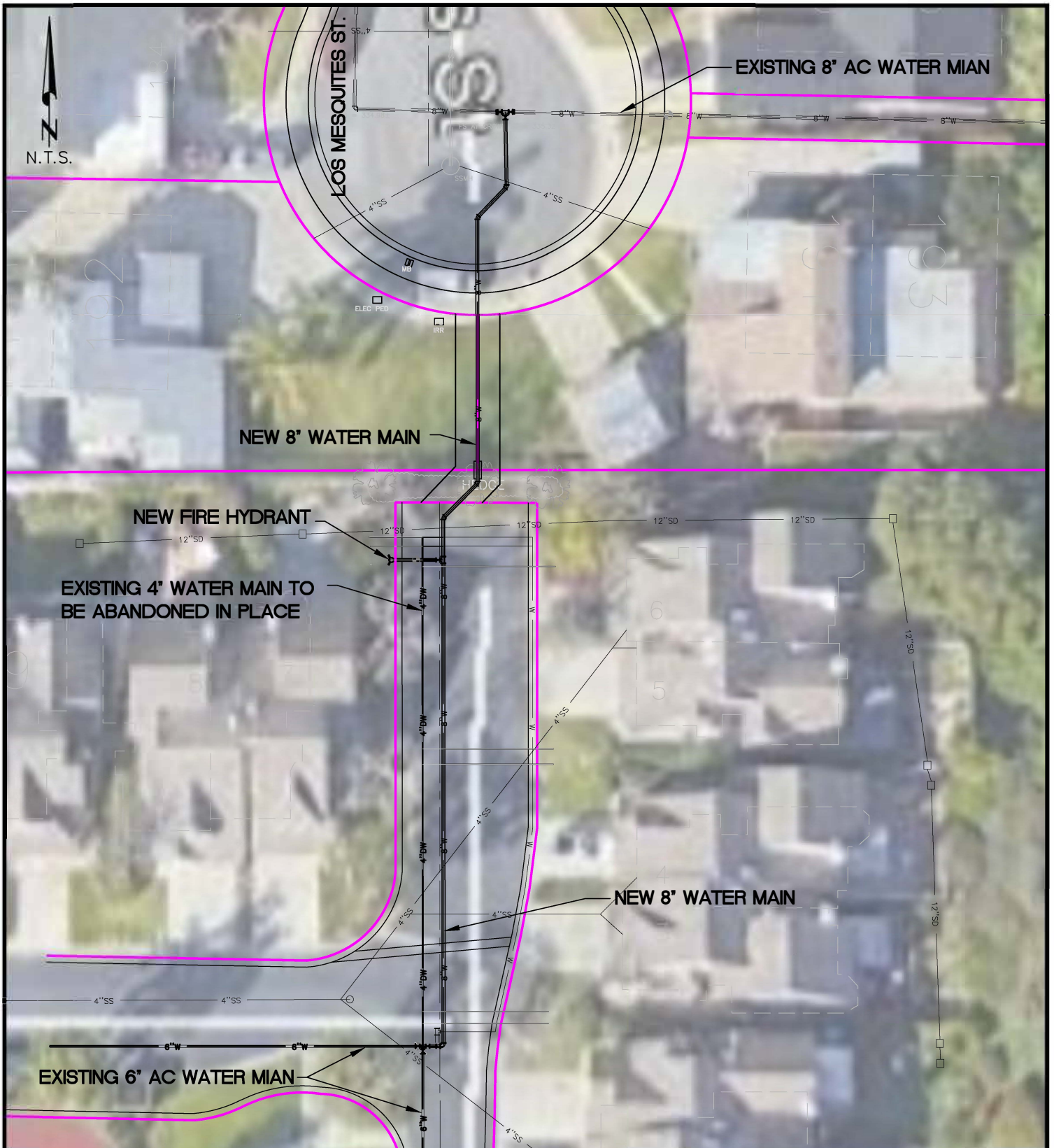
Funds have been budgeted in RZ Account #7202227 in the amount of \$60,000 for the Connection to Los Timbres pipeline. Funds in the amounts of \$75,000 and \$20,000 would be reallocated from RZ

Accounts #7202103 Allowance for System Relocations / Pipeline Replacement and #7202111 Brae Glen Pressurized CIPP respectively to increase the budget in Account #7202227 to \$155,000.

Recommendation

That the Board; (i) approve the reallocation of \$10,000 from WZ Account #7102246 Easement Clearing at Newport Reservoir to WZ Account #7102102 Valve Replacement project and amend the budget; (ii) approve 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) consent 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.

Attachments: Stonehenge Water Line Improvements



**EAST ORANGE COUNTY WATER DISTRICT
STONEHENGE WATER LINE IMPROVEMENTS**

EXHIBIT
1

DATE: 02-28-22



MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: CONFERENCE & MEETING REQUESTS
DATE: APRIL 21, 2022

Background

District policy requires prior approval for Board Member attendance at conferences and meetings. The Annual Urban Water Institute (UWI) Conference will be held in San Diego on August 24th through the 26th.

Recommendation

Board to authorize attendance as desired.

Attachment(s): Save the Date Flyer



SAVE
the
DATE

*Urban Water Institute's
29th Annual Water Conference*

August

24-26, 2022

San Diego Mission Bay Resort

*1775 E Mission Bay Dr,
San Diego, CA 92109*

For more information, please contact the Urban Water Institute at

(949) 679-9676 or stacy@urbanwater.com

Please visit our website www.urbanwater.com

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: DIRECTOR'S REPORTS
DATE: APRIL 21, 2022

Background

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

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

Recommendation

Informational.

MEMO

TO: BOARD OF DIRECTORS
FROM: GENERAL MANAGER
SUBJECT: LEGISLATIVE AND OUTREACH REPORT
DATE: APRIL 21, 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: April 5, 2022
Subject: Monthly State and Federal Legislative Update

State Legislative Update

The month of March saw amendments to hundreds of bills, the introduction of numerous legislative proposals with major budget impacts, and the Legislature returning to its full pace as it works to consider the 2,115 bills introduced during the 2022 legislative session. Below is an overview of notable legislative happenings from the month of March.

While February marked the deadline for new bill vehicle introductions, it did not mark the deadline for new legislative language. Assembly and Senate leadership set hard mid-March deadlines for major amendments and amendments to “spot” legislation to be submitted, meaning the month of March featured hundreds of major amendments to existing legislation – many of which completely altered the scope and intent of their previous versions.

Governor Newsom Issues Executive Order to Bolster Drought Response

Following the driest first three months of a year in the state’s recorded history, this month Governor Gavin Newsom took steps to drive water conservation at the local level, calling on local water suppliers to move to Level 2 of their Water Shortage Contingency Plans, which require locally appropriate actions that will conserve water across all sectors, and directing the State Water Resources Control Board to consider a ban on the watering of decorative grass at businesses and institutions.

Governor Newsom signed an [Executive Order](#) that directs the State Water Resources Control Board (SWRCB) to evaluate the adoption of regulations banning irrigation of “non-functional” turf (or grass), such as decorative grass adjacent to large industrial and commercial buildings. The ban would not include residential lawns or grass used for recreation, such as school fields, sports fields and parks. The Department of Water Resources estimates this ban alone will result in potential water savings of several hundred thousand acre-feet. An acre-foot of water serves the needs of approximately three households for a year.

In addition to the water supplier conservation measure, the Order includes a number of key directives for local governments:

- *New Local Well Permitting Requirements.* Local governments may not approve a permit for a new groundwater well or alteration of an existing well in a basin with a Groundwater Sustainability Agency (medium- or high-priority) without first obtaining written verification from the managing Groundwater Sustainability Agency; and must determine that the groundwater will is not likely to interfere with nearby wells and/or cause subsidence that may damage nearby infrastructure. This excludes small and domestic wells.
- *Certain Water Hauling Ordinances Suspended.* Suspends all local prohibitions on hauling of water for human consumption, cooking, or sanitation out of a water basin of origin, or public agency jurisdiction.
- *Groundwater Recharge Projects Expedited.* Expedites and reduces permitting requirements for groundwater recharge projects to support future flood-flows.
- *Expanded Illegal Diversion Enforcement.* Expands State Water Board inspections for illegal diversions and/or waste and unreasonable use of water.
- *Funding Requests for State Agencies.* Requests state agencies to submit proposals for drought mitigation by April 15, 2022 for inclusion in the Governor’s May Revision budget.

Multiple Proposals Emerge to Offset High Gas Prices

This month featured multiple proposals to help offset the cost of soaring gas prices, which include issuing hard-cash rebates to Californians, foregoing the gas tax, and combinations of both. Below is an overview of each proposal:

- *Governor Newsom champions “gas tax holiday,” then adds cash rebates for all drivers –* During his presentation of the January budget framework proposal and his subsequent State of the State Address, Governor Newsom announced that his budget includes a “gas tax holiday,” which foregoes 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's scheduled to increase slightly for inflation on July 1. Governor Newsom initially proposed pausing that for one year.

However, following calls for more action and a rivaling proposal from Democratic Legislators, this month Governor Newsom expanded on his original “gas tax holiday” proposal and released details for a more comprehensive rebate plan. This plan includes \$11 billion in budget surplus funds for the following programs:

- \$400 debit cards to every CA vehicle owner, which will be distributed via DMV records to cover those who don’t earn enough to pay taxes. Owners of electric vehicles and individuals who lease cars will also be eligible,
- \$750 million to provide three months of free public transit throughout the state,
- Up to \$600 million to pause the diesel sales tax for one year; and
- \$523 million to pause the gas inflation adjustment, set to become effective July 1, 2022.

Ultimately, this proposal will require legislative approval. Assembly and Senate leadership have signaled that they are against pausing the gas inflation adjustment, which they say is a critical component to financing transportation infrastructure improvements throughout the state.

- *Democratic Legislators Announce Gas Rebate Plan for all tax-paying Californians* – This month, Assembly Member Petrie-Norris and other members of the Assembly Democratic Caucus gathered on the capitol steps to hold a press conference unveiling a new legislative proposal to offer all *tax-paying* Californians a \$400 tax rebate to offset high gas and goods prices. The proposal would dedicate approximately \$9 billion of the state’s budget surplus toward providing \$400 rebates to all Californians who pay state income taxes, regardless of their income. Assembly Member Petrie-Norris, who led the press conference, said the rebates should be sent out as soon as possible and that the state should not wait until the Legislature and Governor Newsom agree on the entire state budget, which is traditionally completed in late June. When asked about the chosen dollar amount, Assembly Member Petrie-Norris said the \$400 tax rebate figure was used because it equals the amount a typical Californian pays in state excise taxes on gasoline per year. She said California drivers on average fill up their gas tanks 52 times a year. California’s gas tax is 51 cents per gallon.

The proposal framework was in response to the rising price of gas and presents an alternative solution to Governor Newsom’s proposal to issue a “gas tax holiday” before the gas price inflation readjustment period on July 1. Following the Governor reiterating his intentions to do so, Assembly and Senate leadership responded with an alternative solution to provide tax relief without “taking critical funds away from road repair and improvement.”

This proposal differs from the Governor’s plan in that it would be extended to all tax-paying Californians – regardless of car ownership status. It also does not include a gas tax suspension.

- *Republican Legislator proposes legislation to suspend California’s excise gas tax for six months, legislation is amended to impose a new tax on gas suppliers* – Republican Assembly Member Kevin Kiley twice introduced a bill to suspend California’s gas excise tax for six months. After failing to pass through the policy committee process, the legislation was gut and amended in the Assembly Transportation Committee to impose a new tax on gas suppliers when the price of a gallon of gas is “abnormally high” compared to the cost of a barrel of crude oil — and send the tax revenue back to California drivers via a rebate. Despite the author’s objections to the amendments, Democratic Committee members voted to move it forward without changing the name of the author.

COVID-19 Updates

- *Assembly Member Buffy Wicks Announces she will not move forward with vaccine Mandate legislation* - This month, Assembly Member Wicks announced she will hold [AB 1933](#) during the 2022 session. The bill would have mandated vaccines for workplaces (for both employees and independent contractors) and require employers to verify that their workers are immunized. New hires would need to have at least one shot by their first day — and the second within 45 days. Assembly Member Wicks cited strong public safety union opposition and the decline in COVID-19 cases as reasons for holding the bill. AB 1933 constituted the most comprehensive push for vaccine mandates/reform as it

pertained to the COVID-19 pandemic. Other legislation, like Senator Scott Wiener's SB 866, which would allow minors aged 12 years and older to consent to a vaccine without parental oversight, is still active.

- California to lift all masking mandates for vaccinated individuals and school settings – Following the State's announcement lifting the indoor statewide masking mandate, on February 28, the Governor announced the state would lift all masking mandates, including mandates that apply to school children and school personnel. On March 1, the state officially lifted indoor masking mandates for unvaccinated individuals. On March 11, masks were no longer required in schools and childcare facilities. In addition, both the Assembly and Senate lifted their indoor masking mandate within Capitol and Capitol-adjacent spaces on March 7.
- Legislators consider, and vote to not repeal the COVID-19 state of emergency – This month, the Senate Committee on Governmental Organization considered the merits of SCR 5 (Melendez), which would end the COVID-19 State of Emergency and all of the current Executive Orders related to the emergency if passed by both houses. It was the first hearing the bill received since Senator Melendez introduced the bill in 2020. The measure failed on a 4-8 party line vote. However, it was granted reconsideration to allow Senator Melendez to bring it forward at a later date.

During the bill's discussion, proponents iterated that the existing State of Emergency constituted a violation of the separation of powers doctrine and that the decline in COVID-19 should lead to the end of the emergency. Opponents of the measure noted that the State of Emergency allows for the coordination of aid and resources across federal, state, and local agencies and provides for the stability of existing Executive Orders relating to COVID-19, such as remote meeting flexibility. Representatives from the California Professional Firefighters Association and the California Hospital Association spoke in opposition to the measure, citing concerns that ending the Emergency could impact hospital and public safety staffing, and the ability for emergency services to respond.

Governor Unveils New "CARE Court" Proposal to Address Homelessness and Mental Illness

This month, Governor Newsom unveiled a new proposal to address California's mental health and homelessness crisis. The proposal, which is called the Community Assistance, Recovery and Empowerment (CARE) Court, will implement a court-ordered response to mental illness and substance abuse disorders would accelerate the state's strategy to help thousands of people get much-needed services.

Current law provides local governments and courts with a select number of tools to address mental health crises. These tools include the use of conservatorships, which are typically reserved for a narrow group of people experiencing severe mental illness with a long-demonstrated history of continued crisis. The CARE Court proposal is crafted to provide intervening supportive services earlier than conservatorships or incarceration.

Under the CARE Court proposal, the statewide network of civil courts will be able to utilize a new tool to service those in need, with a focus on those with severe psychotic disorders. The proposal would create a mandatory program for all 58 of California's counties, with penalties associated with local governments that do not comply with requirements. CARE Court provides for a much broader list of people who can refer others to the court – including behavioral health specialists, family members, city outreach workers, and emergency services personnel. Once referred, the

Court will work with health specialists to determine a diagnosis and develop and implement a treatment plan. Treatment plans are set to last anywhere from 12-24 months. Counties and local service providers will be tasked with implementing the ordered services to stabilize these individuals, with an emphasis on connections to permanent supportive housing.

Two bills – one in each house (AB 2830 (Bloom) and SB 1338 (Umberg)) – have emerged as the vehicles to provide implementing language for the proposal. The language included in both bills is both non-substantive and nearly identical, signaling that the Administration, Legislature, and stakeholders are in the process of negotiating details. Throughout the month of March, Governor Newsom has been convening “CARE Court Roundtables” with relevant stakeholders to discuss the proposal.

Eviction Protections Legislation Signed into Law

On March 31, Assembly Bill 2179 (Grayson and Wicks) was signed into law. The bill extends the date on which landlords may initiate eviction proceedings from April 1 to July 1, as long as an application is submitted by March 31 to a rent relief program. The legislation is designed to allow struggling tenants and the state another three months to finish sending out rental relief payments. The measure includes an urgency clause, meaning its provisions are effective immediately.

The state’s eviction moratorium was scheduled to expire without intervention on March 31. For the last two years, lawmakers have negotiated legislation to protect renters against eviction if they have faced pandemic-related hardship. California received a total of \$5.2 billion in federal funds to establish a rent relief program last year to help alleviate the burden of debt for renters and landlords. However, these programs have been oversubscribed and backlogged in the distribution of sought relief payments.

In February, legislators approved an early action [budget bill](#) to free up state funds and expedite the backlog of applications, which also eased restrictions on who could qualify for the relief.

AB 2179 was expedited through the legislative process, following the introduction of the bill’s language only a week prior to its signing into law. Notably, Lieutenant Governor Eleni Kounalakis signed the bill into law because Governor Newsom was vacationing out of state until April 12. She is the first woman to sign a bill into law in the state of California.

Federal Legislative Updates

The month of March saw massive progress made on the appropriations front.

In March, President Biden signed into law a \$1.5 trillion “omnibus” government spending bill that includes financing for initiatives specifically written by lawmakers seeking to boost their local universities, roadways or parks with federal dollars. Nearly 500 of the projects are in California, constituting over \$766 million in direct spending. Following the enactment of the spending package, Congress and the Biden Administration have been looking prospectively toward the 2023 appropriations process.

President Proposes \$1.4 billion in Fiscal Year 2023 for Bureau of Reclamation

Within President Biden’s budget proposal for Fiscal Year 2023 released on March 28, there was \$1.4 billion allotted to the Bureau of Reclamation to ensure environmentally reliable and

responsible delivery of water and power for Americans while providing tools to tackle the imbalance between water and power supply and demand in the West. This includes:

- \$1.3 billion for Water and Related Resources within the Bureau
- \$33 million to implement the California Bay-Delta Program to address California's current water supply and ecological challenges
- \$45.8 million for the Central Valley Project Restoration Fund to protect, restore, and enhance fish, wildlife, and associate habitats in California's Central Valley and Trinity River Basins

The Bureau's budget supports the administration's conservation and climate resilience priorities to continue to implement drought contingency plans, implement long-term comprehensive water supply solutions for farmers, families, and communities in California, and continued funding for programs, such as WaterSMART to address water demands and water shortage issues in the West.

Other highlights of the Bureau's FY 2023 Budget proposal include:

- \$210.2 million for the Dam Safety Program to address infrastructure needs and manage risks
- \$99.7 million for extraordinary maintenance activities across Reclamation to improve asset management and deal with aging infrastructure.
- \$5 million in Power and Program Services to advance the administration's clean energy and climate goals by increasing hydropower capabilities and value
- \$7 million to maintain, develop, and update fire suppression contracts to address the threats of wildfire and approach response efforts
- \$50.3 million for the Yakima River Basin Water Enhancement Project
- \$34.8 million for the Klamath Project to improve water supplies and address competing demands for agricultural, tribal, wildlife and environmental needs
- \$27.4 million for the Site Security Program to upgrade physical security

Reclamation and DWR Seek Temporary Changes to Delta Outflow Requirements to Preserve Water Storage Amid Extreme Drought Conditions

On March 18, the Bureau of Reclamation and the California Department of Water Resources (DWR) jointly filed a Temporary Urgency Change Petition with the State Water Resources Control Board to temporarily modify requirements in water right permits and license for the Central Valley Project and State Water Project between April 1 and June 30. This is in response to a third consecutive year of dry conditions as well as a historically dry first three months of 2022. The DWR is also planning to refill the notch in the Emergency Drought Salinity Barrier in the Delta, beginning on April 1 with completion by April 15. This reduced the amount of saltwater intrusion into the Delta to allow for reduced flows from upstream reservoirs to conserve water supply.

Additional flexibility of the projects is needed to support the following priorities:

- Providing for minimum health and safety water supplies
- Preserving upstream storage for release later in the summer to control saltwater intrusion into the Sacramento-San Joaquin Delta

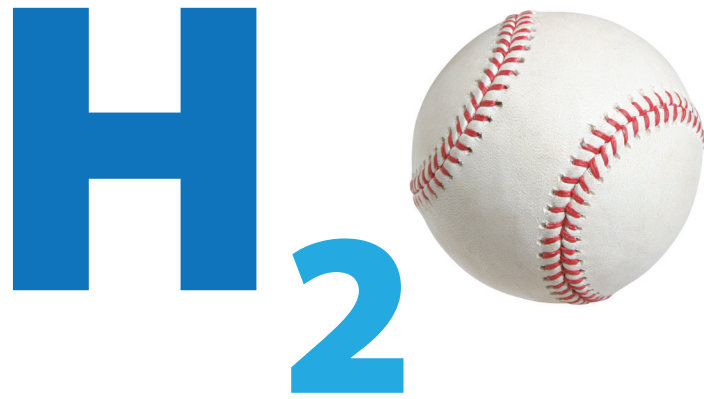
- Preserving cold water in Shasta Lake and other reservoirs to maintain cool river temperatures for Chinook salmon and steelhead
- Maintaining protections for state and federally endangered and threatened species
- Meeting critical water supply needs

Sites Reservoir to Pursue WIFIA Loan

On March 18, the Environmental Protection Agency invited the Sites Project Authority to apply for a \$2.2 billion loan through the Water Infrastructure Finance and Innovation Act, helping bring the project closer to construction and completion. Sites Reservoir is a water storage facility that will create resiliency against the impacts of climate change and also a beneficiary pays project. This loan could dramatically reduce the costs to participants and make it more affordable for cities, farms, and resource managers to have access to more water.

Snow Measurement Technology Evaluated in New Port

As part of the Bureau of Reclamation's new Snow Water Supply Forecasting Program, the Bureau released the Emerging Technologies in Snow Monitoring report to improve the accuracy of water supply forecasts and evaluate snow measurement technologies in the Western United States. The report found many under-utilized technologies, which could enhance water supply forecasts in the near future. The report also found that existing snow measurement tools are invaluable for uncovering the amount of water in snow, and several snow monitoring technologies are showing promise in the research and development phase. Additionally, there is no single snow monitoring technology which provides complete information for the West, and improvements in forecasting would facilitate snow monitoring to provide a complete picture of future water supplies. Overall, there needs to be more commitment at the state, federal, and local level to allow these emerging technologies to be incorporated for snow monitoring and water supply forecasting.



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

Total Reach

Page Overview	
Discovery	
🌐 Post reach	2,273
👤 Post engagement	8
📄 New Page Followers	0
Interactions	
😊 Reactions	2
💬 Comments	0
➦ Shares	1
🖼️ Photo Views	1
🔗 Link Clicks	2
Other	
🗑️ Hide All Posts	0
👤 Unfollows	0

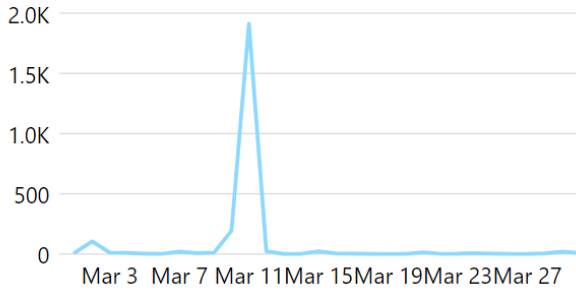
Total Reach by Platform

Reach

Export

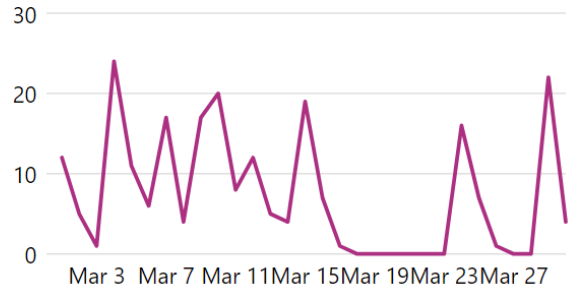
Facebook Page Reach

2,282 ↑ 327.3%



Instagram Reach

84 ↓ 22.9%

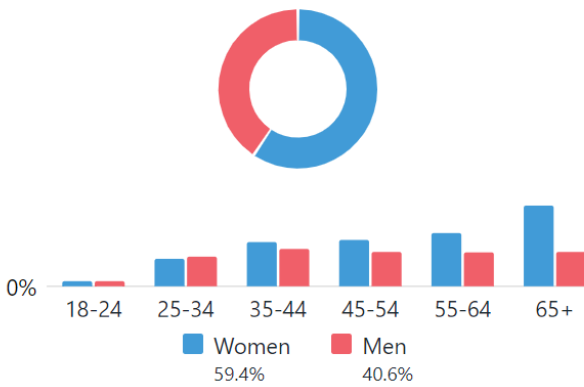


Page Likes

Facebook Page followers

2,279

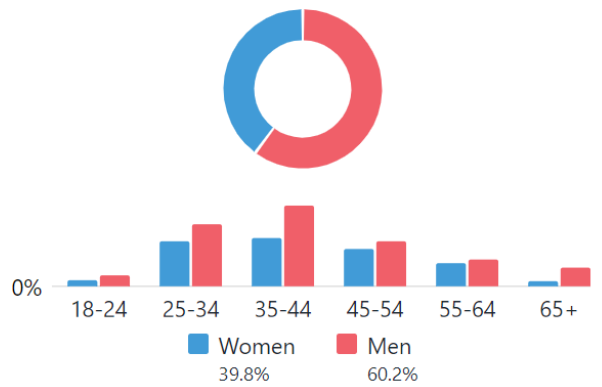
Age & Gender



Instagram Followers

489

Age & Gender



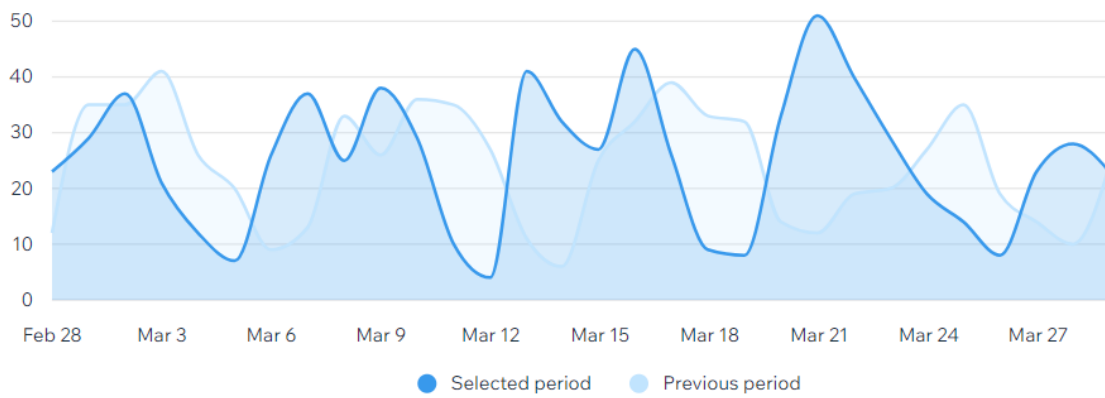
Wix Website

Site sessions
754 ↑ 5%

Unique visitors
548 ↓ 7%

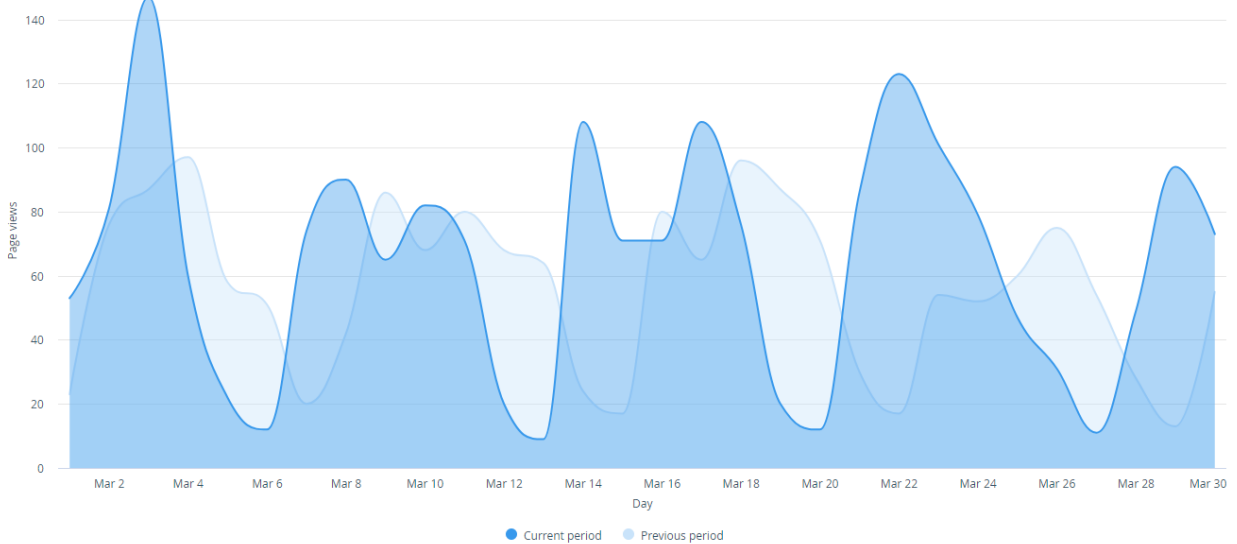
Avg. session duration
3m 19s ↓ 42%

Sessions over time



[See full report](#)

Page Views



Traffic by Time of Day

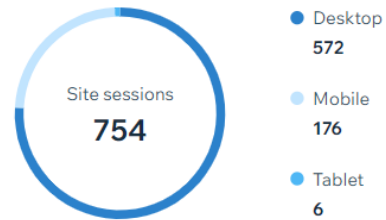
Day of Week	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
00 am	2	0	1	1	0	1	0
01 am	0	1	1	2	0	0	1
02 am	0	1	1	1	1	1	0
03 am	1	1	0	1	1	1	0
04 am	1	1	1	2	0	1	0
05 am	1	0	1	2	2	0	0
06 am	1	2	1	1	1	1	0
07 am	1	1	1	2	1	1	2
08 am	2	1	2	1	1	0	2
09 am	2	2	2	3	2	1	1
10 am	4	4	1	1	2	1	2
11 am	1	3	3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

New vs returning visitors



[See full report](#)

Sessions by device



[See full report](#)

Top traffic sources by sessions

Google	↑ 5%	362
Direct	↑ 1%	241
Bing	↑ 35%	58
Unknown	↑ 6%	37
Yahoo	↑ 160%	13

Top pages by sessions

/(Homepage)	↑ 7%	474
/view-pay-my-bil	↑ 53%	133
/employment-op	↓ 13%	115
/board-meetings	↑ 42%	92
/search-results	↑ 42%	68