REGULAR MEETING OF THE FLORIN RESOURCE CONSERVATION DISTRICT BOARD OF DIRECTORS

Agenda

Tuesday, February 21, 2023 6:30 PM

Compliance with Government Code Section 54957.5

Public records, including writings related to an agenda item for an open session of a regular meeting of the Florin Resources Conservation District that are distributed less than 72 hours before the meeting, are available by email request. In addition, such writings may be posted, whenever possible, on the Elk Grove Water District website at www.egwd.org. The Board will discuss all items on the agenda and may take action on any item listed as an "Action" item. The Board may discuss items that do not appear on the agenda but will not act on those items unless there is a need to take immediate action and the Board determines by a two-thirds (2/3) vote that the need for action arose after posting of the agenda. If necessary, the Meeting will be adjourned to Closed Session to discuss items on the agenda listed under "Closed Session." At the conclusion of the Closed Session, the meeting will reconvene to "Open Session."

CALL TO ORDER, ROLL CALL AND PLEDGE OF ALLEGIANCE

Public Comment

This is the opportunity for the public to comment on non-agenda items within the subject matter jurisdiction. Comments are limited to three (3) minutes.

Page Numbers

1. Proclamations and Announcements

a. Recognition of Amber Kavert for her five (5) years of service.

Associate Director Comment

Public Comment

Consent Calendar	4-5
(Stefani Phillips, Board Secretary and Patrick Lee, Treasurer)	
a. Minutes of Community Advisory Committee Meeting of January 17, 2023	6
b. Minutes of Regular Board Meeting of January 17, 2023	7-11
c. Accounts Payable Check History – January 2023	12-15
d. Board and Employee Expense/Reimbursements – January 2023	16
e. Active Accounts – January 2023	17
f. Bond Covenant Status for FY 2022-23 – January 2023	18
g. CASH - Detail Schedule of Investments- January 2023	19
h. Consultants Expenses – January 2023	20
i. Major Capital Improvement Projects – January 2023	21
	(Stefani Phillips, Board Secretary and Patrick Lee, Treasurer) a. Minutes of Community Advisory Committee Meeting of January 17, 2023 b. Minutes of Regular Board Meeting of January 17, 2023 c. Accounts Payable Check History – January 2023 d. Board and Employee Expense/Reimbursements – January 2023 e. Active Accounts – January 2023 f. Bond Covenant Status for FY 2022-23 – January 2023 g. CASH - Detail Schedule of Investments– January 2023 h. Consultants Expenses – January 2023

Associate Director Comment

Public Comment

Recommended Action/Information: Approve Florin Resource Conservation District Consent Calendar items a – i.

3. Year to Date Revenues and Expenses Compared to Budget – January 2023 (Patrick Lee, Finance Manager) 22-24

Associate Director Comment

Public Comment

Recommended Action/Information: Information Only.

4. Florin Resource Conservation District/Elk Grove Water District 2023 25-95 Compensation Study

(Stefani Phillips, Human Resources Administrator)

Associate Director Comment

Public Comment

Recommended Action/Information: Discuss and provide direction to staff.

5. 2024-2028 Water Rate and Connection Fee Study Financial Plan (Patrick Lee, Finance Manager)

96-105

Associate Director Comment

Public Comment

Recommended Action/Information: Discuss and provide direction to staff.

6. Florin Resource Conservation District/Elk Grove Water District Board 106-110 Chambers Use Policy

(Stefani Phillips, Board Secretary)

Associate Director Comment

Public Comment

Recommended Action/Information: Adopt Resolution No. 02.21.23.01, approving the Board of Chambers Use Policy.

 Conflict of Interest Code (Stefani Philips, Board Secretary) 111-120

Associate Director Comment

Public Comment

Recommended Action/Information: Adopt Resolution No. 02.21.23.02, amending the

Conflict of Interest Code Pursuant to the Political

Reform Act of 1974.

8. Florin Resource Conservation District Outside Agency Representation – 2023 121-122 (Stefani Phillips, Board Secretary)

Associate Director Comment

Public Comment

Recommended Action/Information: Appoint Vice-Chair Paul Lindsay as an alternate

representative for Association of California Water

Agencies Joint Powers Insurance Authority.

9. Coalition Letter Supporting Senate Bill 23

(Bruce Kamilos, General Manager)

Associate Director Comment

Public Comment

Recommended Action/Information: Authorize the General Manager to sign on to a coalition

letter supporting Senate Bill 23.

10. General Manager's Report

(Bruce Kamilos, General Manager)

Associate Director Comment

Public Comment

Recommended Action/Information: Information only.

11. Elk Grove Water District Operations Report – January 2023

(Bruce Kamilos, General Manager)

Associate Director Comment

Public Comment

Recommended Action/Information: Information only.

12. Directors Comments

Adjourn to Regular Meeting – March 21, 2023

3

123-128

129-131

132-182

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary and Patrick Lee, Treasurer

SUBJECT: CONSENT CALENDAR

RECOMMENDATION

It is recommended that the Florin Resource Conservation District Board of Directors approve Florin Resource Conservation District Consent Calendar items a – i.

SUMMARY

Consent Calendar items a – i are standing items on the Regular Board Meeting agenda.

By this action, the Florin Resource Conservation District (FRCD) Board of Directors will approve FRCD Consent Calendar items a – i.

DISCUSSION

Background

Consent Calendar items are standing items on the Regular Board Meeting agenda.

Present Situation

Consent Calendar items a – i are standing items on the Regular Board Meeting agenda.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/Elk Grove Water District 2020-2025 Strategic Plan. The monthly Consent Calendar report provides transparency, which aligns with Goal No. 1, Governance and Customer Engagement, of the Strategic Plan 2020-2025.

CONSENT CALENDAR Page 2

FINANCIAL SUMMARY

There is no financial impact associated with this report.

Respectfully Submitted,

STEFANI PHILLIPS **BOARD SECRETARY**

And

PATRICK LEE **TREASURER**

Attachments

MINUTES OF THE COMMUNITY ADVISORY COMMITTEE MEETING OF THE FLORIN RESOURCE CONSERVATION DISTRICT/ ELK GROVE WATER DISTRICT

Tuesday, January 17, 2023

Attendance:

Committee Members Present: Robert Blank, Rita Achuff, Mark Freathy, Paul Lindsay, Kimberly

Martin, Leopold Naranjo IV, Reinold Rau, Robert Stresak, Donald

Trethewey, Dwight Weathers

Staff Present: Bruce Kamilos, General Manager; Patrick Lee, Finance Manager;

Stefani Phillips, Board Secretary; Donella Murillo, Finance Supervisor; Amber Kavert, Human Resources Technician; and

Aurelia Camilo, Administrative Assistant II

Consultants Present: Theresa Jurotich, Raftelis

1. 2024-2028 Water Rate and Connection Fee Study

General Manager Bruce Kamilos kicked off the meeting.

Theresa Jurotich from Raftelis presented the PowerPoint. She shared the financial plan and provided three (3) scenarios that Raftelis came up with using operational data provided by the Florin Resource Conservation District/Elk Grove Water District (District) and the Consumer Price Index (CPI).

The three scenarios are as follows:

- 1) No Revenue Adjustment 0% increase
- 2) 4%, 4%, 3%, 2.5%, 2.5%/year
- 3) 4%, 4%, 4%, 2.5%, 2.5%/year

There were discussions around some of the projects incorporated into the data.

Community Advisory Committee (CAC) Chair Robert Blank asked what it would look like if the rate increase percentages were straight across the board for all five (5) years.

CAC member Dwight Weathers stated, they need to have confidence in the District staff's ability to manage the rate increases and not micromanage. He further mentioned that staff are the ones who have to make sure the rate increase percentage is adequate depending on finances, complimenting them on a job well done. He stated he would rather overshoot and give the District the opportunity that if the percentage is 4%, but only 3% is needed, the District will look at it and not take the whole amount, as opposed to trying to sell needing a higher percentage later.

Many discussions occurred regarding different scenarios.

Mr. Weathers asked to have a discussion on tier levels at the next meeting.

The CAC asked for a Scenario #4, using the idea that people are going to conserve, that would use Fiscal Year 2021-22 actuals and inflation with no projected growth over the five (5) years.

Respectfully submitted, Stefani Phillips

Stefani Phillips, Board Secretary AK/SP

Adjourn to next Community Advisory Committee Meeting: Wednesday, March 21, 2023.

MINUTES OF THE COMMUNITY ADVISORY COMMITTEE OF THE FRCD

January 17, 2023

MINUTES OF THE REGULAR MEETING OF THE FLORIN RESOURCE CONSERVATION DISTRICT BOARD OF DIRECTORS

Tuesday, January 17, 2023

The regular meeting of the Florin Resource Conservation District Board of Directors was called to order at 6:30 p.m. by Chair Sophia Scherman at 9829 Waterman Road, Elk Grove, CA.

Call to Order, Roll Call, and Pledge of Allegiance.

Directors Present: Sophia Scherman, Tom Nelson, Paul Lindsay, Lisa Medina, Elliot Mulberg

Directors Absent: None

Staff Present: Bruce Kamilos, General Manager; Patrick Lee, Finance

Manager/Treasurer; Stefani Phillips, Human Resources Administrator/ Board Secretary; Donella Murillo, Finance Supervisor; Ben Voelz,

Associate Engineer; Amber Kavert, Human Resources Technician

Staff Absent: Travis Franklin, Program Manager

Associate Directors Present: None Associate Directors Absent: None

General Counsel Present: Ren Nosky, JRG Attorneys at Law

Consultant Present: Theresa Jurotich, Raftelis

Public Present: Robert Blank

Public Comment

No comment.

1. Proclamations and Announcements

Nothing to report.

2. Oath of Office

Board Secretary Stefani Phillips presented the item to the Board.

In summary, every two (2) years following a statewide election, the Board Secretary administers the Oath of Office to the newly elected Florin Resource Conservation District (FRCD) Board of Directors (Board). Directors Paul Lindsay, Elliot Mulberg, and Tom Nelson each pulled and filed candidacy papers for the November 8, 2022, election. The FRCD did not exceed the number of offices to be filled at the General Election and therefore an election was not held. A petition signed by 10% of the voters or 50 voters, whichever is the smaller number, in the district or trustee area if elected by trustee area, requesting that the district general election be held was not presented, therefore, in accordance with Elections Code §10515, the Board of Supervisors were requested to appoint Paul Lindsay, Elliot Mulberg, and Tom Nelson who filed a declaration of candidacy to take office and serve exactly as if elected in the general district election.

The Oath of Office was administered for Directors Paul Lindsay, Elliot Mulberg, and Tom Nelson.

3. Consent Calendar

- a. Minutes of Regular Board Meeting of November 15, 2022
- b. Minutes of Special Board Meeting of December 13, 2022
- c. Accounts Payable Check History November 2022
- d. Accounts Payable Check History December 2022
- e. Board and Employee Expense/Reimbursements November 2022
- f. Board and Employee Expense/Reimbursements December 2022
- g. Active Accounts November 2022

- h. Active Accounts December 2022
- i. Bond Covenant Status for FY 2021-22 November 2022
- j. Bond Covenant Status for FY 2021-22 December 2022
- k. CASH Detail Schedule of Investments- November 2022
- I. CASH Detail Schedule of Investments- December 2022
- m. Consultants Expenses November 2022
- n. Consultants Expenses December 2022
- o. Major Capital Improvement Projects November 2022
- p. Major Capital Improvement Projects December 2022

Items c, d, and e were pulled for questions.

Questions were asked and answered regarding items c and d. The action of pulling item e was withdrawn.

MSC (Medina/Mulberg) to approve Florin Resource Conservation District Consent Calendar items a-p. 5/0: Ayes: Lindsay, Nelson, Medina, Mulberg, and Scherman.

4. 2024-2028 Water Rate and Connection Fee Study Financial Plan

Finance Manager Patrick Lee introduced Theresa Jurotich with Raftelis to present the Water Rate Study PowerPoint, and General Manager Bruce Kamilos introduced the Community Advisory Committee (CAC) Chair Robert Blank who would later be called on to discuss the CAC meeting that was held prior to the board meeting.

Discussion ensued after the PowerPoint presentation. Director Elliot Mulberg asked how the formula was created for the Water Rate Study. Mr. Kamilos explained to Director Mulberg, the Water Rate Study is following the rate study principles described in the American Water Works Association M1 manual.

Mr. Kamilos had CAC Chair Blank give the overview of what was discussed at the CAC meeting. Mr. Blank explained some of the conversations the CAC had. He also explained to the Board that the CAC would like a scenario #4, which would be based on keeping the Fiscal Year 2021-22 actuals of 6481 acre feet of demand constant over the future years (no account growth) to figure out what revenue rates would be required over the five (5) years to be stable. Mr. Kamilos explained he believes the CAC would support this scenario #4, with the commitment that the District will be managed to keep rates at a minimum, while allowing a cushion for unforeseen events.

Director Mulberg asked if the Cost-of-Living Adjustments (inflation) were in the Prop 218 language. Staff and Raftelis will work on providing the answer to that question.

5. Florin Resource Conservation District Election of Officers - 2023

Ms. Phillips presented the item to the Board.

In summary, each year, the Board elects a Chair and Vice-Chair to serve as officers of the Board for a period of one (1) year or until successors are elected.

Chair Sophia Scherman asked about the discussion of having an agenda item to consider a policy for rotating chair. Mr. Kamilos mentioned the appropriate time to have addressed the rotating chair would have been during the agenda item for the Bylaws brought by staff at the November board meeting.

Director Paul Lindsay nominated Director Tom Nelson for Chair. Director Lisa Medina seconded.

Director Elliot Mulberg nominated himself for Chair. Without a second, the motion died.

MSC (Lindsay/Medina) to nominate Director Tom Nelson as Chair. 4/1: Ayes: Lindsay, Medina, Nelson and Scherman Noes: Mulberg

Director Tom Nelson nominated Director Paul Lindsay as Vice-Chair. Director Lisa Medina seconded.

MSC (Nelson/Medina) to nominate Director Paul Lindsay as Vice-Chair. 5/0: Ayes: Lindsay, Medina, Mulberg, Nelson and Scherman.

6. Florin Resource Conservation District Committee Appointments and Outside Agency Representation – 2023

Ms. Phillips presented the item to the Board, providing the various committees and various outside agency representation.

The new committees are as shown:

Conservation Committee – FRCD: Sophia Scherman

Elliot Mulberg

Infrastructure Committee – EGWD: Paul Lindsay

Lisa Medina

MSC (Lindsay/Scherman) to appoint Directors to sit on the Conservation and infrastructure Committees of the Florin Resource Conservation District as follows: Director Sophia Scherman and Director Elliot Mulberg were appointed to sit on the Conservation Committee; Vice-Chair Paul Lindsay and Director Lisa Medina were appointed to sit on the Infrastructure Committee. 5/0: Ayes: Lindsay, Medina, Mulberg, Nelson and Scherman.

The outside agency representation are as shown:

Representative of Elk Grove Water District (EGWD)

Association of California Water Agency/Joint Tom Nelson

Powers Insurance Authority (ACWA/JPIA) – Bruce Kamilos (Alternate)

California Special District Association (CSDA) Elliot Mulberg

Regional Water Authority (RWA) Board of Directors

Tom Nelson (Primary)

Bruce Kamilos (Primary)

Sacramento Central Groundwater Authority (SCGA)

Bruce Kamilos (Primary)

Tom Nelson (Alternate)

There was a discussion on multiple Board members attending the ACWA conferences. Staff will look into budgeting for multiple Board members.

Staff will look into multiple alternates for ACWA.

MSC (Medina/Scherman) to appoint representatives for outside agency participation as follows: Chair Tom Nelson to be the representative to the ACWA/JPIA, representing EGWD with General Manager Bruce Kamilos as alternate; Director Elliot Mulberg to be a representative to the CSDA; Chair Nelson and Mr. Kamilos to be primary representatives to the RWA Board of Directors; and Mr. Kamilos to be a representative to the SCGA and Chair Nelson to be an alternate. 5:0 Ayes: Lindsay, Medina, Mulberg, Nelson, and Scherman.

7. Sacramento Local Agency Formation Commission Special District Advisory Committee Member Nominations

Ms. Phillips presented the item to the Board.

In summary, Sacramento Local Agency Formation Commission (LAFCo) is soliciting nominations for members to serve on the Special District Advisory Committee (SDAC). There are seven (7) vacant seats for Office B for two-year terms (1/23 - 12/24). Office A has three (3) vacant seats, with the remaining term (1/22 - 12/23).

The Board chose to not nominate anyone.

8. Elk Grove Water District Fiscal Year 2022-23 Quarterly Operating Budget Status Report

Mr. Lee provided an update to the Board.

In summary, revenues collected through the second quarter of the fiscal year total \$8,599,492 which is 54.18% of the \$15,873,385 annual budget. The revenues are \$80,629 or 0.93% below the same quarter of the prior year due to an overall slight reduction in consumption for the months of July, August, and September 2022 as a result of conservation efforts.

9. Elk Grove Water District Fiscal Year 2022-23 Quarterly Capital Reserve Status Report Mr. Lee provided an update to the Board.

In summary, through the second quarter of Fiscal Year (FY) 2022-23, the District expended \$1,478,280 for capital projects leaving a remaining total reserve balance on December 31, 2022 of \$17,939,676.

10. Sustainable Groundwater Management Grant Proposal Resolution

Mr. Kamilos presented the item to the Board.

In summary, the California Department of Water Resources (DWR) Sustainable Groundwater Management (SGM) Grant Program will award approximately \$205 million to Groundwater Sustainability Agencies (GSAs) that oversee medium or high priority basins. The South American Subbasin (SASb) is a high priority basin. The District has teamed with SASb GSAs to submit a grant proposal for a SASb Implementation Project (Project). The Project includes a Recharge Well Planning project that the District has been leading. This is a project that has the potential to improve California's water resilience, an objective of FRCD's Strategic Plan. The Omochumne-Hartnell Water District (OHWD) is the lead agency for the SASb Implementation Project. Resolution No. 01.17.23.01 supports OHWD submitting a grant proposal on FRCD's behalf.

MSC (Medina/Mulberg) to adopt Resolution No. 01.17.23.01, authorizing Omochumne-Hartnell Water District to submit a grant proposal for the South American Subbasin on its behalf. 5/0: Ayes: Lindsay, Medina, Mulberg, Nelson and Scherman.

11. General Managers Report

Mr. Kamilos presented the item to the Board.

In summary, the Administration Building Tenant Improvements final costs were distributed, and the District got a total of \$160,092 back from AP Thomas. The District received the ACWA/JPIA Presidents Special Recognition Award, which is given to districts that have a Loss Ratio of 20% or less in their Liability, Property or Workers' Compensation programs. Mr. Kamilos mentioned that he was elected Vice-Chair of the Sacramento Central Groundwater Authority for the 2023 calendar year and was elected to serve on the Regional Water Authority Executive Committee for the 2023 calendar year.

12. Elk Grove Water District Operations Report – November and December 2022

Mr. Kamilos presented the EGWD Operations Report – November and December 2022 to the Board.

He highlighted how well the District employees responded to the storm events in early January.

13. Directors Comments

Chair Sophia Scherman expressed her great pleasure in serving as the Chair for the District the past two (2) years.

Adjourn to Regular Board Meeting on February 21, 2023.

Respectfully submitted,

Stefani Zhillips

Stefani Phillips, Board Secretary

AK/SP

Check History Report 1/1/2023 to 1/31/2023

Elk Grove Water District

Check Chec Number Date	Check · Date	Vendor Number	Name	Check Amount	
056634	1/4/2023	ACWA JP AFI AC	ACWA JPIA AFI AC	15,958.51	Workers' Compensation Program - Quarter 2
056636	1/4/2023	AMAZON	AMAZON CAPITAL SERVICES	586.96	(5) Invoices - Materials & Supplies - OPS
056637	1/4/2023	AQUA ME ALITOMAT	AQUA-METRIC SALES, CO.	7,930.40	Meters - 1" IPer HMI Touch Screen for Well #8
056639	1/4/2023	BATTER	BATTERIES PLUS	1,563.23	Duplicate Payment - VOID
056639	1/4/2023	BATTER	BATTERIES PLUS	1,563.23-	Duplicate Payment - VOID
056640	1/4/2023	BATTER	BATTERIES PLUS	108.16	-
056641	1/4/2023	BATTER	BATTERIES PLUS	140.68	- - -
056642	1/4/2023	BSK4	BSK ASSOCIATES	1,215.00	Sampling - I reatment
056644	1/4/2023	CINTAS2	CINTAG	331.92	
056645	1/4/2023	CLOW VA	CLOW VALVE COMPANY	1,475.00	iHydrant Services - Treatment
056646	1/4/2023	COEG	CITY OF ELK GROVE	587.98	General District Maintenance - Encroachment/Overhead
056647	1/4/2023	CONSOLI	CONSOLIDATED COMMUNICATIONS	9,103.26	Communications Equipment/Phones
020040	1/4/2023	A 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	COVERALL NORTH AIMERICA, INC	0,050,00	
056649	1/4/2023	CRF BED	DRIAN EDWARDS	03.79 83.66	Account Closed - Customer Refund
056651	1/4/2023	CRFCDR		110.01	Account Closed - Customer Refund
056652	1/4/2023	CS AA		1,318.86	Safety Gear, Training, Materials, Supplies, Meals
056653	1/4/2023	DB COLS	DB CONSTRUCTIONAL LANDSCAPE	3,150.00	Landscape & Maintenance - Wellsite's & Offices
056654	1/4/2023	DITCH 3	DITCH WITCH WEST	1,082.92	Materials - Bit for Coring Machine - Utility Crew
056655	1/4/2023	EG FORD	ELK GROVE FORD	2,692.31	(3) Invoices - Repairs & Maintenance OPS Vehicle
056656	1/4/2023	ELK LOC	ELK GROVE LOCK AND SAFE CO	2,454.00	Replacing Construction Cores and the LFIC on Exterior Doo
056657	1/4/2023	FREDER	DAVID FREDERICK	263.99	Boot Reimbursement
020028	1/4/2023	PRONI C	FRON LIER COMMONICATIONS	287.48	
056659	1/4/2023	ICONIX KIDBY	ICONIX WALERWORKS (US) INC.	26,480.22	(2) Invoices - Materials - CIP Water Main Replacement
056661	1/4/2023	ORFILIY	O'REILLY AUTO PARTS	22.11.23	
056662	1/4/2023	PACE	PACE SUPPLY CORP	5,765.55	(5) Invoices - Materials & Supplies - Distribution
056663	1/4/2023	PEST	PEST CONTROL CENTER INC	169.00	
056664	1/4/2023	REPUBLI	REPUBLIC SERVICES #922	507.82	
056665	1/4/2023	REPUBLI	REPUBLIC SERVICES #922	1,555.38	
026666	1/4/2023	S CHEM	SIERRA CHEMICAL COMPANY	2,707.65	Materials & Supplies - Treatment
056667	1/4/2023	SMUD	SMUD	583.39	
056668	1/4/2023	SOUTHWE STATE W	SOUTHWEST ANSWERING SERVICE,	628.13 56 790 32	*Water System Applial Fees - State Water Resolutes Con
056670	1/4/2023	SWRCB		3,274.00	*Annual Permit Fee - NPDES WW Community WS
056671	1/4/2023	TRE&TRA	TRENCH & TRAFFIC SUPPLY	4,713.48	(5) Invoices - Equipment Rental - Water Main Replacemer
056672	1/4/2023	WALKER	WALKER KREATIVE	1,900.00	Social Media Public Outreach Campaign
056673	1/11/2023	ACWAJPI	CB&T/ ACWA-JPIA	64,723.28	Medical Benefits - February 2023
056675	1/11/2023	BG SOLU	SOLUTIONS BY BG INC.	9,903.50	Daily Tasks/Help Tickets

Daily Tasks/Help Tickets

HR Technical Services Sampling - Treatment Account Closed - Customer Refund	Alan Aragon - Certification Renewal - D3 (8) Invoices - Materials & Supplies - OPS/ADMIN Breaker Replacement - Well #8	Saw Cut for CIP Water Main Replacement Materials - Distribution *General District Maintenance - Annual Permit Deposit Encroachment Permit - Locust/Summit St. Alley - CIP Encroachment Permit - Locust/Summit St. Alley - CIP Encroachment Permit - Locust/Summit St. Alley - CIP Encroachment Ocunty Water Billing for Nov-Dec 2022 Construction Meter Refund Construction Meter Refund Annual Association Dues, Filling Fee Software Programs, Supplies, Employee Apprecation Meal, Employee Apprecation, Bank Fees Employee Apprecation Meal - Christmas Party Chlortec System Replacement - CIP Equipment Rental - Excavator Water Main Replacement Project Fuel
1,615.00 473.00 355.20 91.12 74.18 499.00 944.22 34.70 80.92 100.00 189.91 230.95 101.73 102.30 6,372.47 720.00 22,535.94 20.00	8,050.32 6,672.66 1,161.68 52.54 2,398.71 3,754.74 90.00 678.04 1,922.14 2,457.25	192.00 400.00 527.13 331.92 2,000.00 1,469.96 468,189.19 1,599.68 887.72 363.50 631.11 96.70 534.59 70,010.56 71.84 4,628.67
BRYCE CONSULTING, INC BSK ASSOCIATES CHECK PROCESSORS, INC CINTAS SACRAMENTO COUNTY UTILITIES COVERALL NORTH AMERICA, INC F&H CONSTRUCTION LENNAR HOMES CA, INC LENNAR TITLE PAULA & RODNEY OKAMOTO FIDELITY NATIONAL TITLE COMP FIDELITY NATI	SMUD SMUD SMUD SMUD SMUD SWRCB-DWOCP AMAZON CAPITAL SERVICES AQUA SIERRA CONTROLS, INC	BSK ASSOCIATES CALIFORNIA CUT & CORE, INC CERTEX USA, INC. CINTAS CITY OF ELK GROVE CITY OF ELK GROVE CITY OF ELK GROVE CITY OF ELK GROVE COUNTY OF SACRAMENTO MARKETONE BUILDERS QUEST TECHNOLOGY MGMT CARD SERVICES CARD SERVICES CARD SERVICES CARD SERVICES CARD SERVICES HOLT OF CALIFORNIA INTERSTATE OIL COMPANY
BRYCE BSK4 CHECK P CINTAS2 COUNTY4 COVER A COVER A CRF LEN CRF	SMUD SMUD SMUD SMUD SMUD SWRCB2 AMAZON AQUA	BSK4 CAL CUT CERTEX CINTAS2 COEG COEG COEG COEG COEG COEG COEG COEG
		056/10 1/18/2023 056/11 1/18/2023 056/12 1/18/2023 056/13 1/18/2023 056/14 1/18/2023 056/15 1/18/2023 056/17 1/18/2023 056/19 1/18/2023 056/20 1/18/2023 056/21 1/18/2023 056/22 1/18/2023 056/22 1/18/2023 056/22 1/18/2023 056/22 1/18/2023 056/22 1/18/2023 056/22 1/18/2023 056/22 1/18/2023

Fuel (5) Invoices - Materials & Supplies - Distribution	(2) Invoices - Repairs & Maintenance - OPS Vehicles Water Rate and Connection Fee Study	Replacement Servers for Off-Site Disaster Recovery D3 Certification Exam Passed - Justin Mello	D3 Certification Exam Passed - Salvador Mendoza (3) Invoices - Equipment Rentals - Water Main Replacement Project			bank rees Fanioment Safetv Gear and Supplies - Utilitv Crew	Supplies - OPS	Materials, Employee Apprecation Meal, Table Rentals	(2) Inovices - AMP Update Final	(5) IIIVOICES - Materials & Supplies - OPS (7) Invoices - 5 - 2" Meters			Daily Tasks/Help Tickets	Saw Cut for CIP Water Main Replacement	January Board Meeting Meal		Account Closed - Customer Refund	Account Closed - Castofflet Rejuit	Account Closed - Customer Refund Account Closed - Customer Refund	Account Closed - Customer Refund	Account Closed - Customer Refund		Account Closed - Customer Refund	Account Closed - Customer Ketund	Account Closed - Customer Refund Account Closed - Customer Refund	Account Closed - Customer Refund	Account Closed - Customer Refund	Account Closed - Customer Refund		Account Closed - Customer Retund	Account Closed - Customer Refund Account Closed - Customer Refund				
1,419.08 5,502.11 100.76	1,063.30 1,006.30 10,881.64 20.00 34.3.59	26,575.00	90.00 6,111.17	139.29	637.27	47.42 844.82	16.14	781.91	13,380.00	7 995 59	65.00	2,794.75	9,086.63	925.00	327.55	142.70	127.33	10.27	55.39 48.17	21.52	29.25	99.76	132.82	14.72	22.06	70.25	92.73	56.58	21.32 64 99	167.78	167.78-	22.02	11.12	2/9.84	10.14 65.42
INTERSTATE OIL COMPANY PACE SUPPLY CORP PETTY CASH	PACIFIC GAS & ELECTRIC RADIAL TIRE OF ELK GROVE RAFTELIS SACRAMENTO COUNTY SIERRA OFFICE SUPPLIES	SOURCETECH SYSTEMS, INC. SWRCB-DWOCP	SWRCB-DWOCP TRENCH & TRAFFIC SUPPLY	ULTRA TRUCK WORKS, INC	SS	CARD SERVICES	CARD SERVICES	CARD SERVICES	JEROEN PREISS, AIMS TEAM LLC	AMAZON CAPITAL SERVICES AQITA-METRIC SALES CO	BACKFLOW TECHNOLOGIES, INC	BAY ALARM COMPANY	SOLUTIONS BY BG INC.	DON AUSOCIALES CALIFORNIA CUT & CORF. INC.	CILANTRO'S MEXICAN GRILL	COUNTY OF SACRAMENTO	DAVID MARTCHENKE	CHICAGO III LE	DENNIS & DIANA SUMBOW	DEMETER HOLDINGS, LLC	DENNIS HOOPER	HEATHER WARD	SOSETH SOOZA KEVIN MIJNDAY	LAURIE A. DAPELO	NANCY P. BEACH	OPENDOOR LAB, INC	PAUL GOETZ	KACHEL CKANE	SUSAN KUSHING WILLIAM CIILLEN TRIIST	WADE WAY! AND	WADE WAYLAND	CHRISTINE HESS	FIRST AMERICAN TITLE	FIRST AMERICAN TITLE CO	FIRST AMERICAN TITLE COMPANY FIRST AMERICAN TITLE COMPANY
INT STA PACE PETTY	PG&E RADIAL RAFT SAC 5 SIERRA	SOURCE SWRCB2	SWRCB2 TRE&TRA	ULTRA	VERIZON	CS AA	CS DF	CS SH	AIMSTE	ACI IA ME	BACK TE	BAY 3	BG SOLU	CAL CUT	CILANTR	COUNTY3	CR DMA		CRFDES	CRF DHL	CRF DHO	CRF HWA	CRFKMU	CRF LAU	CRF NPB	CRF OPL	CRF PAG	CATACA	CRF SRU	CRF WWA	CRF WWA	CRFCHH	CRFFAT3	CRFFI13	CRFFTC
1/18/2023 1/18/2023 1/18/2023	1/18/2023 1/18/2023 1/18/2023 1/18/2023	1/18/2023 1/18/2023	1/18/2023 1/18/2023	1/18/2023	1/18/2023	1/19/2023 1/19/2023	1/19/2023	1/19/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/23/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023 1/25/2023
056728 056729 056730	056732 056732 056733 056734	056736 056737	056738 056739	056740	056742	056/43	056745	056746	056747	056749	056750	056751	056752	056754	056755	026756	056757	056750	056760	056761	056762	056763	056765	026766	056767	056768	056769	056770	056772	056773	056773	056774	056775	0567/6	056778

Account Closed - Customer Refund	eLearning Course, Tools - Treatment Hotel, Emplovee Apprecation, Meals, Uber, Software Programs	Hotel, Conservation Swag, Training, Employee Apprecation	HK/Payroll	Repairs & Maintenance - OPS Vehical		(2) Invoices - CIP Water Main Replacement Project	Fuel	Boot Reimbursement	HR Related Services	(3) Storage Rentals		Postage Machine - ADMIN	1 - Electro-Voice Wireless Microphone for the Boardroom		(9) Equipment Rental - CIP Water Main Replacement/Truman & Adams	Custom Development - Implementation of Recurring Credit Card Feature	Copier - ADMIN	Account Closed - Customer Refund	Materials & Supplies - Treatment
18.45 25.13 231.25 22.34 43.49	190.64 5,511.29	1,766.36	00.0// 00.6	317.68	290.78	26,174.42	995.45	280.14	115.00	933.00	84.00	527.57	2,615.21	1,538.58	10,265.50	1,110.00	752.14	41.22	1,133.12
FIRST AMERICAN TITLE COMPANY FIRST AMERICAN TITLE COMPANY INCLINE MANAGEMENT, LLC MARGUERITE POLLARD NICK SHEBERT	CARD SERVICES CARD SERVICES	CARD SERVICES	DELPHIA CONSULTING, LLC DMV	ELK GROVE FORD	FRONTIER COMMUNICATIONS	ICONIX WATERWORKS (US) INC.	INTERSTATE OIL COMPANY	JOSE MENDOZA	THE PERMANENTE MEDICAL	LIFE STORAGE #669	PEST CONTROL CENTER INC	PURCHASE POWER	QUALITY SOUND	SIERRA OFFICE SUPPLIES	TRENCH & TRAFFIC SUPPLY	TRUEPOINT SOLUTIONS	U.S. BANK EQUIPMENT FINANCE	JODY L FAIRMAN	WHITE CAP L.P.
CRFFTC CRFINCL CRFMARP CRNICKS	CS AH CS BK	CS TF	DELPHIA DMV	EG FORD	FRONT C	ICONIX	INT STA	JMENDOZ	KAISER3	LIFE ST	PEST	PIT 5	QUAL SO	SIERRA	TRE&TRA	TRUEPOI	USBANK	VRF JOF	WHITECA
1/25/2023 1/25/2023 1/25/2023 1/25/2023 1/25/2023	1/25/2023 1/25/2023	1/25/2023	1/25/2023 1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023	1/25/2023
056779 056780 056781 056782 056783	056784 056785	056786	056788 056788	056789	026790	056791	056792	056793	056794	056795	056796	056797	056798	056799	026800	056801	056802	056803	056804

otal: 1.029.167.91

BOARD AND EMPLOYEE MONTHLY EXPENSE/REIMBURSEMENTS

As of 01/31/2023

INDIVIDUAL	DESCRIPTION	AMOUNT PAID
Alan Aragon	CA 24 Hour CE Operating-Continuing-Education	\$205.00
Dave Frederick	Boot Reimbursement	\$263.99
Jose Mendoza	Boot Reimbursement	\$280.14
Travis Franklin	Hyatt Regency Hotel ACWA Fall Conference	\$552.28
Bruce Kamilos	Hyatt Regency Hotel ACWA Fall Conference	\$1,104.56
Amber Kavert	Hyatt Regency Hotel ACWA Fall Conference	\$1,104.56
Stefani Phillips	Hyatt Regency Hotel ACWA Fall Conference	\$1,104.56
Sofia Scherman	Hyatt Regency Hotel ACWA Fall Conference	\$1,104.56
Ben Volez	Annual Association Dues for AWWA	\$311.00
		\$6,030.65

13,046

13,037

13,044

13,023

13,030

13,042

13,027

13,037

13,047

13,033

Active Account Information As of 01/31/2023

	JULY AUG	AUG	SEPT	OCT	NON	DEC	JAN	FEB	MAR	APR	MAY	SEPT OCT NOV DEC JAN FEB MAR APR MAY JUNE
Water Accounts: Metered												
Residential	12,303	12,292	12,293	12,289	12,300	12,299	12,302					
Commercial	361	361	360	361	360	360	360					
Irrigation	185	187	186	186	186	187	187					
Fire Service	186	186	187	187	187	187	187					
Total Accounts	13,035	13,035 13,026	13,026	13,023	13,026 13,023 13,033 13,036	13,033	13,036	•	'	•	•	•

Active Account Information FY 2021/2022

	JULY	JULY AUG	SEPT	100	NON	DEC JAI	JAN	FEB	MAR	AR APR MAY	MAY	JUNE
Water Accounts: Metered												
Residential	12,305	12,318	12,300	•		12,312	12,300	12,293	12,312	12,297		12,31
Commercial	362	363	362			363	362	362	362	366		361
Irrigation	183	183	183	183	183	183	184	184	185	186	184	18
Fire Service	183	183	183			184	184	184	185	188		18(
Total Accounts												

Bond Covenant Status For Fiscal Year 2022-23 As of 01/31/2023

Operating Revenues:	
Charges for Services	\$ 9,715,938
Operating Expenses:	
Salaries & Benefits	2,449,816
Seminars, Conventions and Travel	19,018
Office & Operational	878,933
Purchased Water	1,969,915
Outside Services	477,050
Equipment Rent, Taxes, and Utilities	 350,666
Total Operating Expenses	6,145,398
Net Operating Income	\$ 3,570,540
Annual Interest & Principal Payments \$3,883,204	\$ 2,265,202 (1)
Debt Service Coverage Ratio, YTD Only:	1.58
Required	1.15

Notes

Reflects budget divided by number of months year to date.
 However, first Principal/Interest Payments made in September.
 Projected Annual Budget Coverage Ratio is

1.29

 Detail Schedule of Investments 	As of 01/31/2023
CASH	

	Restrictions Market Value	Restricted 0.00 Restricted 0.00 Subtotal \$	Unrestricted \$ 300,00	Unrestricted Closed Out Account Unrestricted 4,088,379,24 Unrestricted 100,973,14 Unrestricted 514,394,26 Unrestricted 234,233.66 Unrestricted 234,233.66 Unrestricted 234,233.66 Unrestricted 234,233.66	2.43% Unrestricted \$ 5,538,873.53	0.94% Unrestricted \$ 1,345,629.84	% of Portfolio Current Yield COST BASIS MARKET VALUE 1.90% 4.10% \$ 69.842.4 \$ 69.842.4 24.20% 0.640% \$ 1,000,000.00 943.870.00 25.20% 0.960% \$ 1,000,000.00 943.870.00 24.10% 0.960% \$ 1,000,000.00 902.380.00 24.60% \$ 1,000,000.00 919,120.00 \$ 4,669,854.24 \$ 3,739,184.24	Total Restricted \$ 15,690,034.62 Total Unrestricted \$ 15,690,034.62	Interest Rate YTM Price Market Value	φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ φ
	Investment Type	MM Mutual Fund MM Mutual Fund			Investment Pool	Investment	MATURITY DATE NIA 11/25/2025 7/2/2024 4/26/2026 7/9/2025		Maturity Date	
201011010	Investment Name	Dreyfus Inst Treasury Dreyfus Inst Treasury			LAIF		CALL DATE N/A 07/10/20 - qrtty 11/25/20 - qrtty 04/15/26- qrtty 07/09/2021 - qrtty		Call Date	
	Account number / name	BNY 892744 FRCD 2014A DEBT SERVICE BNY 743850 FRCD 2016A DEBT SERVICE	Cash on Hand	F&M 08-032009-01 CHECKING ACCOUNT F&M 08-032017-01 OPERATING ACCOUNT F&M 08-032917-02-31 MONEY MARKET F&M 08-032912-01 CREDIT CARD ACCOUNT F&M 08-032902-01 PAYROLL ACCOUNT F&M 08-032920-01 DRAFTS ACCOUNT	Office of the Treasurer - Sacramento California	CALTrust Medium Term	ISSUED BY US Bank Federal Home Loan (FHLB) Federal Home Loan (FHLB) Federal Home Loan (FHLB) Federal Natl MTG ASSN		Issued by:	
			_	_ _	-	-	CUSIP NA 3135GA5H0 3133EM736 3133EM736 3136G4YP2		CUSIP	
	G/L Account∶Fund HELD BY BOND TRUSTEE:	1110-000-20 Water 1112-000-20 Water	1001-000-20 Water	HELD BY F&M BANK: 1011-000-10 FRCD 1011-000-20 Water 1031-000-20 Water 1031-000-20 Water 1071-000-20 Water	INVESTMENTS 1080-000-20 Water	1081-000-20 Water	1082-000-20 Water PURCHASE DATE 9/30/2016 11/19/2020 7/29/2021 7/29/2021	YTM = Yield to Maturity qtrly = quarterly cont. = continuous	Call Date	Authorized Signers Bruce Kamilos Patrick Lee Donella Murillo Stefani Phillips

tracts	
r Con	
staine	
cal Re	
ij	

	Description	Description Total Contract		Current	Pai	Paid to date	2022-2023 Percent of FY Budget year (58%)	Percent of year (58%)
JRG Attorneys, LLP Liebert Cassidy Whitmore Total	Task orders Task orders	18D 18D	& &	624 -	& & &	10,415 1,297 11,712	\$ 145,000	8.08%
Solutions by BG, Inc.	Task orders	792,676	↔	18,990	↔	156,525	\$ 255,840	61.18%
Major Contracts Consultant	Description	Total Co	6	002	٩ <u>ه.</u>	Paid to date	2022-2023 FY Budget	Percent of Contract Amount
Fear Consulting **MFDB Architects A.P. Thomas (Construction)	PSA PSA PSA	\$ 78,000 \$ 205,270 \$ 2,554,565	A 49 49	02/	0 0 0	\$ 75,447 \$ 202,039 \$ 2,461,128		96.73% 98.43% 96.34%
*Change Order to Amend Contract for an additional \$10,000, Issued on 11/14/2021. Change order issued for \$28,000 on 2/25/22. Original Contract amount was \$40,000. **Change Order to Amend Contract for an additional \$12,770.00. Original Contract amount was \$192,500.		\$ 2,837,835			↔	\$ 2,738,614		96.50%

Major Capital Improvement Project Budget vs Actuals As of 01/31/2023

		Total						Jan		
	Total Project	Project Exp	Percent	Capitalized	Fund					YTD %
Capital Project	Budget	to Date	Spent	Labor	Type	Project Type	2022-23 Budget	Project Exp	Total YTD (1)	Spent
Locust/Summit Alley Water Main	635,000	22,765	3.58%	\$ 15,455	R&R	Supply/Distribution	\$ 635,000	\$ 7,250	\$ 22,765	3.58%
2nd Ave Water Main	188,000	223,530	118.90%	100,513	R&R	Supply/Distribution	188,000	1,525	212,586	
Truman St/Adams St Water Main	129,000	99,941	77.47%	54,277	R&R	Supply/Distribution	129,000	6,166	99,941	
Elk Grove Blvd/Grove Street Alley Water Main	376,000	84,051	22.35%	8,615	R&R	Supply/Distribution	376,000	67,352	84,051	
Chlortech System Replacements	150,000	70,011	46.67%	•	R&R	Treatment	150,000	70,011	70,011	
Media Replacement - RRWTP Filter Vessel	90,000	63,505	%95'02	1,617	R&R	Treatment	000'06	63,505	63,505	
Backup IT Server Replacements	30,000	26,575	88.58%		R&R	Building and Site	30,000	26,575	26,575	
9829 Waterman Rd	3,238,028	3,011,313	93.00%	•	CIP	Building and Site	1,281,316	11,639	1,054,600	82.31%
Brinkman Transmission Main	20,000		%00.0		CIP	Supply/Distribution	20,000		•	
Service Line Replacements (Paving)	85,000	83,932	98.74%	•	CIP	Supply/Distribution	85,000		83,932	
Truck Replacement	65,337		%00.0		CIP	Building and Site	65,337		•	%00.0
Unforeseen Capital Projects	100,000	14,337	14.34%				100,000		14,337	14.34% (2)
Sub-Total	\$ 5,136,365 \$ 3,0	\$ 3,699,959	72.03%	\$ 180,477			\$ 3,179,653 \$	\$ 254,022	\$ 1,732,302	54.48%

(1) Includes \$180,477 in capitalized labor through 01/31/2023 (2) Includes unforseen capital projects, including:

\$ 435	170	3,550	182	10,000	Total © 1/1 227
Radio Antenna Well 4D	Radio Antenna Well 4D	Aqua Sierra - VFD	County Permit - Well 8	Aqua Sierra - VFD	•

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Treasurer

SUBJECT: YEAR TO DATE REVENUES AND EXPENSES COMPARED TO

BUDGET – JANUARY 2023

RECOMMENDATION

This item is presented for discussion purposes only. No action by the Florin Resource Conservation District Board of Directors is requested at this time.

SUMMARY

Per the Florin Resource Conservation District (District) Board of Directors (Board) request, consent item g – Year-To-Date Revenues and Expenses Compared to Budget is being included in the Board packet as a standalone agenda item.

DISCUSSION

Background

The Year-To-Date Revenues and Expenses Compared to Budget was a standing item included in the monthly consent calendar presented to the Board each month. The Board has requested that staff remove the report from consent calendar and include it as a standalone agenda item for discussion purposes for all future Board meetings.

Present Situation

The Year-To-Date Revenues and Expenses Compared to Budget report for January 2023 is being provided to the Board for review and discussion.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

YEAR TO DATE REVENUES AND EXPENSES COMPARED TO BUDGET - JANUARY 2023

Page 2

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/Elk Grove Water District 2020-2025 Strategic Plan Goal No. 1, Governance and Customer Engagement by providing transparency in the District's financial operations.

FINANCIAL SUMMARY

There is no financial impact associated with this report.

Respectfully Submitted,

PATRICK LEE TREASURER

Attachment

Attachment

Elk Grove Water District Year to Date Revenues and Expenses Compared to Budget As of January 31, 2023

	General Ledger Reference	YTD Activity	Annual Budget	7/12=58.33% % Realized
Revenues	4100 - 4900	\$ 9,715,938	\$ 15,873,385	61.21%
Operating Expenses Salaries & Benefits less Capitalized Labor	5100 - 5280	 2,633,622 (180,477)	4,847,546 (459,089)	54.33% 39.31%
Less CalPERS Prepayment for Remainder Adjusted Salaries and Benefits:	of Year: (1)	\$ (3,329) 2,449,816	\$ 4,388,457	55.82%
Seminars, Conventions and Travel	5300 - 5350	19,018	40,393	47.08%
Office & Operational	5410 - 5494	878,933	1,402,320	62.68%
Purchased Water est. (1)	5495 - 5495	1,969,915	3,455,261	57.01%
Outside Services	5505 - 5580	477,050	1,077,032	44.29%
Equipment Rent, Taxes, Utilities	5620 - 5760	350,666	499,674	70.18%
Total Operational Expenses		\$ 6,145,398	\$ 10,863,137	56.57%
Net Operating Income		\$ 3,570,540	\$ 5,010,248	71.26%
Non-Operating Revenues Interest Received Unrealized Gains/(Losses) Other Income/(Expense) Total Non-Operating Revenues	9910 - 9910 9911 - 9911 9920 - 9973	\$ 57,476 32,402 101,028 190,906	\$ 25,000 - 263,105 288,105	229.91% 100.00% 38.40% 66.26%
Non-Operating Expenses Election Costs Capital Expenses (2): Capital Improvements	9950 - 9950 1705 - 1760	 (1,887)	250,000 1,481,653	0.75% 76.84%
Capital Replacements	1705 - 1760	579,434	1,598,000	36.26%
Unforeseen Capital Projects Total Capital Expenses:	1705 - 1760	\$ 14,337 1,732,302	\$ 100,000 3,179,653	14.34% 54.48%
Bond Interest Accrued (3) Total Non Operating Expenses	7300 - 7300	\$ 771,869 2,502,284	\$ 1,323,204 4,752,857	58.33% 52.65%
Bond Retirement (3):		\$ 1,493,333	\$ 2,560,000	58.33%
Total Expenditures		 9,950,110	17,887,889	55.62%
Revenues in Excess of All Expenditures, inclu-	ding Capital	\$ (234,171)	\$ (2,014,504)	11.62%

Notes:

^{1.} There is a lag in water billings from the Sacramento County Water Agency. Included above is an estimate of costs to date based on water used.

^{2.} YTD Activity includes \$180,477 in capitalized labor charged to capital projects.

^{3.} Bond retirement payments are made two times a year in September and March

^{4.} Accounts receivable balance, which represents the difference between the total amount billed and total amount collected, as of January 31, 2023 is \$131,439

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Human Resources Administrator

SUBJECT: FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER

DISTRICT 2023 COMPENSATION STUDY

RECOMMENDATION

This item is presented for discussion and direction from the Florin Resource Conservation District Board of Directors.

<u>SUMMARY</u>

The Florin Resource Conservation District/Elk Grove Water District (District) is undergoing a compensation study for all District classifications. The compensation study commenced from a goal established by the Strategic Plan 2020-2025. The District's goal is to be an employer of choice with the objective of providing the employees with competitive salaries and benefits.

DISCUSSION

Background

In October 2022, the District retained Bryce Consulting (Consultant) to perform the Florin Resource Conservation District/Elk Grove Water District Compensation Study (Study).

The Study objectives include the following:

- Research and recommend survey parameters including survey agencies and data elements (Attachment 1).
- Collect and analyze base salary and benefit data for the survey classifications.
- Prepare and present a comprehensive report outlining the methodology, results, and recommendations.

The Study was performed using ten agencies recommended by the Consultant and supported by the Florin Resource Conservation District Board of Directors (Board).

FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER DISTRICT 2023 COMPENSATION STUDY

Page 2

Selected labor market agencies:

- 1. Amador Water Agency
- 3. Citrus Heights Water District
- 5. El Dorado Irrigation District
- 7. Nevada Irrigation District
- 9. Sacramento Suburban Water Agency
- 2. Carmichael Water District
- 4. City of Folsom
- 6. Fair Oaks Water District
- 8. Placer County Water Agency
- 10. San Juan Water District

Present Situation

On February 7, 2023, a Board Working Group (BWG) met to review and discuss the Study's findings and recommendations. Included in the meeting were Chair Tom Nelson Director Lisa Medina, General Manager Bruce Kamilos, Human Resources Administrator Stefani Phillips, Finance Manager Patrick Lee, and Human Resources Technician Amber Kavert.

The District 2023 Compensation Study Report (Attachment 2) summarizes the methodology, results, and recommendations for each classification.

The Consultant calculated the labor market median, 60th percentile, 62.5th percentile, and mean for maximum base salary, total cash, and total compensation. Based on discussion with the BWG, the recommendations were developed using the 60th percentile for total compensation. Overall, the District is 1.70% below market for base salary, 0.67% below market for total cash, and 2.13% below market for total compensation. However, each classification should be reviewed individually in developing the salary recommendations to ensure the classifications are competitive and consistent with the market.

Where a classification was not surveyed or insufficient data was found, the salary recommendation has been developed based on internal relationships with 10% between entry and journey, 10% between journey and advanced journey, and 15% if the advanced journey level supervises. If a classification was over market, the consultant has recommended a new lower salary range should the position be vacated in the future.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER DISTRICT 2023 COMPENSATION STUDY

Page 3

STRATEGIC PLAN CONFORMITY

This agenda item conforms with the District's objective of maintaining competitive salaries and benefits as stated in the Florin Resource Conservation District/Elk Grove Water District 2020-2025 Strategic Plan Strategic Goal 6.

FINANCIAL SUMMARY

The actions listed above, if approved, would increase the District's current salary and benefit costs by approximately \$207,518 in the first year.

Respectfully submitted,

STEFANI PHILLIPS

HUMAN RESOURCES ADMINISTRATOR

Attachments



District/Elk Grove Water District Florin Resource Conservation

2023 Total Compensation Study February 21, 2023 **Board of Director**

Agenda

- Compensation Study
- Process
- Survey Agencies
- Data Elements
- Survey Classes
- Findings

Bryce Consulting, Inc.

Compensation Study

- Process
- Researched and recommended survey agencies
- organizational charts and job descriptions, to confirm Collected salary and benefit information, along with comparability of classes
- Formed calculations based on the median, 60th percentile 62.5th percentile and mean, taking into consideration salary plus benefits
- Data is effective January 1, 2023

Survey Agencies

- Survey agencies were selected with consideration for:
- Operating Budget;
- Full Time Employees;
- Connections;
- Services;
- Distance from the District;
- Past practice
- Goal is to identify like organizations that serve as potential competition for the District
- Typical labor market includes 10 12 agencies

Survey Agencies

Agency	Operating Budget (millions) Not including Capital Budget	H	Connections	Water Treatment	Water Distribution	Miles from Elk Grove
Elk Grove Water District	\$10.86	30	13,052	Yes	Yes	-
Amador Water Agency	\$10.2	51	10,000	Yes	Yes	39
Carmichael Water District	\$9.89	30	11,947	Yes	Yes	22
Citrus Heights Water District	\$13.6	36	19,960	No	Yes	23
City of Folsom	\$102 (total GF) \$15.7 (water fund)	479 56 (water/wastewater)	22,169	Yes	Yes	25
El Dorado Irrigation District	\$60	221	39,000	Yes	Yes	46
Fair Oaks Water District	\$7.3	31	14,390	No	Yes	20
Nevada Irrigation District	\$28	205	19,667	Yes	Yes	74
Placer County Water Agency	\$77.8 \$45 (water)	231 31 (water)	41,000	Yes	Yes	49
Sacramento Suburban Water Agency	\$23.8	73	47,054	Yes	Yes	16
San Juan Water District	\$10.2 Wholesale \$13.5 Retail \$23.7 Total	49	10,700	Yes	Yes	28

Data Elements

- Data Included in Datasheets
- Base Salary
- Employee's share of retirement paid by employer
- Deferred compensation contribution
- Longevity pay at year 10
- Certification/education incentive pay
- Paid insurances (health, dental, vision, life, long term disability)
- Social Security
- Employee share of employer retirement cost
- Data Included in Summary Tables
- Data and amount of last and next cost of living increase
- Paid Leave
- Vacation
- Sick
- Holiday
- Administrative/management

Survey Classes

- Administrative Assistant II
- Associate Civil Engineer
- Engineering Technician II
- Finance Manager
- Finance Supervisor
- General Manager
- Human Resources Administrator
- Human Resources Technician
- Program Manager
- Senior Utility Billing Specialist
- Utility Billing Specialist III
- Water Distribution Operator II
- Water Distribution Operator II
- Water Distribution Supervisor
- Water Treatment Operator II
- Water Treatment Operator III
 Water Treatment Supervisor

Findings

Refer to Summary Sheets

Recommendations

- Salary recommendations are based on
- Labor market 60th percentile for total compensation
- Internal relationships for classes that resulted in insufficient data or a series



Attachment 2

BRYCE CONSULTING

FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER DISTRICT 2023 COMPENSATION STUDY REPORT

Prepared By
Bryce Consulting, Inc.
1024 Iron Point Road, Suite 100
Folsom, CA 95630
916-974-0199



February 2023

TABLE OF CONTENTS

Section I	Project Overview	3
Section II	Compensation Survey Parameters	4
Section III	Compensation Survey Results	8
Section IV	Salary Recommendations	14
Appendices		_
Арре	endix A – Detailed Market Datasheets	А
Арре	endix B – Miscellaneous Benefit Data	В
Арре	endix C – Salary Recommendations	С

SECTION I - PROJECT OVERVIEW

Bryce Consulting was retained by the Florin Resource Conservation District/Elk Grove Water District (District) to conduct a comprehensive compensation study of District classifications. This report presents the compensation survey results and includes:

- Section I Project Overview
- Section II Compensation Survey Parameters
- Section III Compensation Survey Results
- Section IV Compensation Survey Recommendations

STUDY OBJECTIVES

The study consisted of the following objectives:

- Research and recommend survey parameters including survey agencies and data elements.
- Collect and analyze base salary and benefit data for the survey classifications.
- Prepare and present a comprehensive report outlining the methodology, results and recommendations.

SECTION II – COMPENSATION SURVEY PARAMETERS

This section of the report presents the compensation survey parameters and includes:

- Selection of labor market employers and survey classes
- Survey scope
- Survey methodology

SURVEY EMPLOYERS

The overall objective in selecting survey employers is to define as accurately as possible the District's "Labor Market." A labor market consists of those employers with whom the District might compete for employees. The criteria typically utilized in identifying those employers include the following:

- EMPLOYER SIZE As a general rule, the more similar employers are in size and complexity, the
 greater the likelihood that comparable positions exist within both organizations. Specifically,
 agencies of similar size to the District are likely to have departmental structures and organization
 of positions more similar to the District than organizations that are significantly larger or smaller in
 size.
- **NATURE OF SERVICES PROVIDED** As a general rule, similar organizations are selected as survey employers, because they provide similar services. This is important for the following reasons:
 - Employers who provide similar services are most likely to compete with one another for employees.
 - These employers are most likely to have comparable jobs.
 - These employers are most likely to have similar organizational characteristics.
- **GEOGRAPHIC PROXIMITY** Geographic proximity is another factor utilized in identifying an appropriate labor market. This factor is particularly important because it identifies those employers that the District must directly compete with to recruit and retain quality staff.

LABOR MARKET

Table 1 displays the 10 survey agencies that were recommended for comparison. All of the agencies surveyed participated in the process.

TABLE 1 SURVEY AGENCIES
Amador Water Agency
Carmichael Water District
Citrus Heights Water District
City of Folsom
El Dorado Irrigation District
Fair Oaks Water District
Nevada Irrigation District
Placer County Water Agency
Sacramento Suburban Water District
San Juan Water District

SURVEY CLASSES

Survey classes, as displayed in **Table 2**, are generally selected utilizing the following criteria:

- The survey classifications should have a significant relationship to other classes in their occupational group. This ensures that they will make good reference points in relating and establishing salaries for other classes within their occupational group.
- They should be reasonably well known and able to be clearly and concisely described. This enables the employer to more easily communicate with survey employers in establishing accurate comparabilities for the survey classes.
- They should be classes for which counterparts can readily be found in other agencies so that sufficient compensation data can be gathered.

With respect to the Engineer series, the Associate Civil was surveyed as most organizations require registration as a Professional Engineer; therefore, it is a better benchmark than the Associate Engineer level.

TABLE 2
SURVEY CLASSIFICATIONS
Administrative Assistant II
Associate Civil Engineer
Engineering Technician II
Finance Manager
Finance Supervisor
General Manager
Human Resources Administrator
Human Resources Technician
Program Manager
Senior Utility Billing Specialist
Utility Billing Specialist III
Water Distribution Operator II
Water Distribution Operator III
Water Distribution Supervisor
Water Treatment Operator II
Water Treatment Operator III
Water Treatment Supervisor

SURVEY SCOPE

The scope of the survey included the labor market agencies previously presented. The data collected for each survey class included:

- Title of each comparable class
- Minimum and maximum monthly salary
- Cash add-ons to base salary including:
 - ♦ Employer pick-up of the employee contribution for retirement for new "classic" employees
 - Deferred compensation contribution made by the employer
 - ♦ Longevity pay at year 10
 - ◆ Certification/Education Pay (e.g. Class A driver's license)
- Employer contributions for insurances (cafeteria, health, dental, vision, life, and long-term disability)
- Social Security
- Employer contribution to Retiree Health Savings Plan
- Amount the employee pays towards the employer's portion of retirement
- Cost of living information including date and amount of next increase
- Retirement practices including plan, employer's share, benefit, and formula
- Leave benefits

- Retiree health, dental and vision benefits
- On-Call/Standby Pay Policies
- Equal Pay Act compliance

SURVEY METHODOLOGY

The survey methodology utilized by Bryce Consulting included:

- The agencies' websites were utilized to collect salary and benefit data and to compare job descriptions, where available.
- The consultant followed up the survey agencies to collect additional information and seek clarification.

In addition to the collection of base salary and benefit information, careful efforts were made to analyze the full range of duties and requirements of the job classes determined to be comparable to the District's classes. This included the collection of:

- Reporting relationships
- Functional areas of responsibility
- The class's relationship to other classes in the series

For each classification using maximum base salary, total cash, and total compensation as the basis of comparison, the District's position was compared to the labor market to determine the percentage the District is above or below the labor market median, 60th percentile, 62.5th percentile, and mean. The data is effective January 2023.

SECTION III – COMPENSATION SURVEY RESULTS

This section of the report presents the compensation survey findings including base salary, total cash, and total compensation. **Appendix B** contains the miscellaneous benefit data that was collected.

As indicated in the previous section, the survey involved the collection of compensation information for each of the survey classes from the labor market employers identified. **Table 3** displays the comparability for each survey classification.

TABLE COMPARA	
Survey Classification	Number of Comparable Classes
Administrative Assistant II	5
Associate Civil Engineer	7
Engineering Technician II	6
Finance Manager	9
Finance Supervisor	1*
General Manager	9
Human Resources Administrator	5
Human Resources Technician	5
Program Manager	6
Senior Utility Billing Specialist	7
Utility Billing Specialist III	9
Water Distribution Operator II	10
Water Distribution Operator III	4
Water Distribution Supervisor	8
Water Treatment Operator II	7
Water Treatment Operator III	7
Water Treatment Supervisor	2*

^{*}Insufficient Data - Fewer than 3 matches

BASE SALARY SURVEY RESULTS

The data has been organized into a series of tables that summarize the District's relationship to the labor market for each class. The detailed market compensation survey datasheets are presented in **Appendix A** of this report. While several different statistics were calculated, the recommendations presented are based on the 60th percentile. Therefore, the summary tables on the following pages focus on the District's comparison to the 60th percentile. **Table 4** summarizes for each classification how the District's base salaries compare to the labor market. The following data is presented:

- Title of the District's classification
- The District's current maximum monthly base salary for each classification

- The labor market 60th percentile for maximum monthly base salary
- Percentage the District's maximum base salary is above or below the 60th percentile of the labor market

	TABLE 4 SUMMARY OF BASE	SALARY	
Survey Classification	FRCD/EGWD Maximum Base Salary	Labor Market 60 th Percentile	% FRCD/EGWD IS Above or Below Labor Market 60 th Percentile
Administrative Assistant II	\$5,521	\$6,159	-11.56%
Associate Civil Engineer	\$10,934	\$11,361	-3.90%
Engineering Technician II	\$7,401	\$7,953	-7.45%
Finance Manager	\$13,955	\$16,244	-16.40%
Finance Supervisor	\$11,480	Insuff Data	
General Manager	\$17,183	\$20,493	-19.26%
Human Resources Administrator	\$11,206	\$11,198	0.07%
Human Resources Technician	\$7,223	\$7,455	-3.21%
Program Manager	\$10,934	\$9,431	13.74%
Senior Utility Billing Specialist	\$7,966	\$6,489	18.54%
Utility Billing Specialist III	\$6,240	\$5,993	3.96%
Water Distribution Operator II	\$7,048	\$7,048	-0.01%
Water Distribution Operator III	\$7,966	\$7,446	6.53%
Water Distribution Supervisor	\$8,779	\$9,761	-11.18%
Water Treatment Operator II	\$7,048	\$6,859	2.67%
Water Treatment Operator III	\$7,966	\$7,812	1.94%
Water Treatment Supervisor	\$8,779	Insuff Data	

TOTAL CASH SURVEY RESULTS

Total cash represents the maximum base salary plus the agencies' contribution towards the employees' share of retirement, the agencies' contribution towards deferred compensation, longevity pay, up to and including year 10, and certification/education pay. **Table 5** displays how the District compares to the labor market with respect to total cash for each classification. The following data is presented:

- Title of the District's classification
- The District's current total cash for each classification
- The 60th percentile of the labor market for total cash
- Percentage the District's total cash is above or below the 60th percentile of the labor market

	TABLE 5 SUMMARY OF TOTAI	CASH	
Survey Classification	FRCD/EGWD Maximum Total Cash	Labor Market 60 th percentile	% FRCD/EGWD IS Above or Below Labor Market 60 th percentile
Administrative Assistant II	\$5,714	\$6,273	-9.79%
Associate Civil Engineer	\$11,317	\$11,521	-1.80%
Engineering Technician II	\$7,660	\$7,953	-3.81%
Finance Manager	\$14,444	\$16,518	-14.36%
Finance Supervisor	\$11,882	Insuff Data	
General Manager	\$17,784	\$21,107	-18.68%
Human Resources Administrator	\$11,598	\$11,264	2.88%
Human Resources Technician	\$7,476	\$7,677	-2.69%
Program Manager	\$11,317	\$9,521	15.87%
Senior Utility Billing Specialist	\$8,245	\$6,737	18.29%
Utility Billing Specialist III	\$6,458	\$6,144	4.87%
Water Distribution Operator II	\$7,294	\$7,386	-1.26%
Water Distribution Operator III	\$8,245	\$7,585	8.01%
Water Distribution Supervisor	\$9,087	\$10,042	-10.51%
Water Treatment Operator II	\$7,294	\$7,225	0.95%
Water Treatment Operator III	\$8,245	\$8,084	1.95%
Water Treatment Supervisor	\$9,087	Insuff Data	

TOTAL COMPENSATION SURVEY RESULTS

Total compensation represents the elements included in total cash plus the agencies' contribution towards a cafeteria plan, health, dental, vision, life insurance, long-term disability, retiree health savings plan, Social Security, minus the employers' share of retirement paid by the employee. **Table 6** displays how the District compares to the labor market with respect to total compensation. The following data is presented:

- Title of the District's classification
- The District's current total compensation for each classification
- The 60th percentile of the labor market for total compensation
- Percentage the District's total compensation is above or below the 60th percentile of the labor market

SU	TABLE 6 MMARY OF TOTAL CON	MPENSATION	
Survey Classification	FRCD/EGWD Maximum Total Compensation	Labor Market 60 th percentile	% FRCD/EGWD IS Above or Below Labor Market 60 th percentile
Administrative Assistant II	\$8,478	\$8,866	-4.57%
Associate Civil Engineer	\$14,176	\$14,705	-3.73%
Engineering Technician II	\$10,463	\$11,484	-9.75%
Finance Manager	\$17,347	\$20,520	-18.29%
Finance Supervisor	\$14,749	Insuff Data	
General Manager	\$20,735	\$24,250	-16.95%
Human Resources Administrator	\$14,462	\$14,380	0.57%
Human Resources Technician	\$10,275	\$10,444	-1.64%
Program Manager	\$14,176	\$12,773	9.90%
Senior Utility Billing Specialist	\$11,060	\$9,408	14.94%
Utility Billing Specialist III	\$9,238	\$8,883	3.83%
Water Distribution Operator II	\$10,090	\$10,084	0.06%
Water Distribution Operator III	\$11,060	\$11,083	-0.21%
Water Distribution Supervisor	\$11,915	\$13,155	-10.41%
Water Treatment Operator II	\$10,090	\$9,856	2.32%
Water Treatment Operator III	\$11,060	\$10,841	1.98%
Water Treatment Supervisor	\$11,915	Insuff Data	

RELATIONSHIP TO THE MARKET

On average, for all of the survey classifications, the District is 1.70% below market for base salary, 0.67% below of the market for total cash, and 2.13% below the market for total compensation when compared to the labor market 60th percentile.

MISCELLANEOUS BENEFIT DATA

The tables provided in **Appendix B** present the miscellaneous benefit data that was collected including cost of living information, retirement practices, leave benefits and retiree health benefits, on-call/stand by pay practices and equal pay act compliance.

COST OF LIVING INCREASE – APPENDIX B - TABLE 1

With respect to cost of living, the District's last increase was in July of 2022 in the amount of 7.2%. The District is scheduled for a cost-of-living increase in July of 2023 with the amount yet to be determined.

With respect to the responding agencies, seven of the agencies received an increase in 2022 and five received an increase in January 2023, depending on bargaining unit, ranging from 2% to 8.3%. Four agencies are scheduled for a cost-of-living increase later in 2023 ranging from 1% to 5%.

RETIREMENT PRACTICES – APPENDIX B - TABLE 2

The District has a CalPERS retirement plan with a benefit of 2% @ 55 and a formula of Highest Three-Year Average for Classic tier employees. Employees pay 6% of the employee share of retirement.

Of the responding agencies, all have a CalPERS retirement plan. Seven agencies have a benefit of 2% @ 55; one has a benefit of 2.7% @ 55; one has a benefit of 2% @ 60; and one has a benefit of 3% @ 60. Seven have a formula of Highest 3 Year Average and three have a formula of Single Highest Year. All of the agencies require the employee to pay a portion or all of the employee's share of retirement.

EDUCATION/CERTIFICATION PAY – APPENDIX B TABLE 3

The District does not provide education or certification pay. Six of the survey agencies provide certification and/or education pay with the amount varying by classification. The details are provided in Table 3 of Appendix B.

LEAVE BENEFITS - APPENDIX B - TABLES 4 - 5

The District offers 40 hours of vacation leave in year 1; 80 hours at year 2; 120 hours at year 5; 160 hours at year 10; 200 hours at year 15; and 208 hours at year 20. The District provides 12 days of Paid Time Off with a maximum accrual of 320 hours, recognizes 12 holidays, and provides 80 hours of administrative leave for exempt classifications.

Two of the survey agencies have annual leave whereby vacation and sick leave are combined. Of those with separate leave banks, the labor market average is 88 - 93 hours at year 1, depending on bargaining unit; 90 - 95 hours at year 2; 114 hours at year 5; 142 hours at year 10; 168 hours at year 15; and 187 - 192 hours at year 20. The majority of the survey agencies provide 12 days of sick leave with six providing an unlimited accrual. The labor market average for holidays is 12, with all agencies providing administrative/management leave with the amounts ranging from 40 - 104 hours, depending on classification.

RETIREE HEALTH BENEFITS - APPENDIX B - TABLE 6

The District does not contribute to a retiree health savings account but does contribute to post employment retiree health benefits with 100% of the cost paid by the District with 15 years of service.

Two of the agencies contribute to a retiree health savings account ranging \$25 per pay period to \$200 per month. Six agencies contribute to post employment retiree health benefits ranging from the PEMCHA minimum to 100%, depending on years of service.

RETIREE DENTAL BENEFITS - APPENDIX B - TABLE 7

The District contributes to post employment dental health benefits with 100% of the cost paid by the District with 15 years of service.

Only one agency contributes to post employment retiree dental in the amount of 50% with 10 years of service with an additional 5% for each year of service.

RETIREE VISION BENEFITS – APPENDIX B – TABLE 8

The District contributes to post employment vision health benefits with 100% of the cost paid by the District with 15 years of service.

Only one agency contributes to post employment retiree vision in the amount of 50% with 10 years of service with an additional 5% for each year of service.

ON-CALL/STANDBY PAY - APPENDIX B - TABLE 9

The District compensates \$85 per day for employees assigned to on-call duty.

All of the agencies provide some level of compensation for on-call and/or standby with the details varying by agencies as displayed in Table 9 of Appendix B.

EQUAL PAY ACT – APPENDIX B – TABLE 10

The District as well as all of the survey agencies comply with the Equal Pay Act of 1963

SECTION IV – SALARY RECOMMENDATIONS

This section of the report presents the salary recommendations. In setting salary levels, both market data and internal relationships are taken into consideration so that the District's compensation plan is both competitive with the market and internally balanced; however, where sufficient data has been collected, the salary has generally been set to market. The salaries have been set using the total compensation labor market 60th percentile of the market for new "Classic" employees. In terms of internal alignment, the following are internal relationship guidelines typically utilized by local government agencies:

- Approximately 10% between entry and journey level classes in a series.
- Approximately 10% between journey and advanced journey level classes in a series.
- Approximately 15% between journey and advanced journey level classes in a series if the advanced journey level supervises.

SALARY RECOMMENDATIONS

Using the above methodology, Bryce Consulting has prepared salary recommendations for all District classes as presented in **Appendix C**.

APPENDIX A

DETAILED MARKET DATASHEETS

Appendix A

New Hires. Classic Members											1/2023	on Study											
Agency	Classification		Maximum Base Salary	Employee's Portior of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare	Total Comp		Portion of Retirement	Total Compensation minus ER portio of retirement pa by EE	n
Florin Resource Conservation District/Elk Grove Water District	ct Administrative Assistant II	\$4,543	\$5,521	1%	\$55	\$0	\$138	\$0		\$5,714	\$0	\$2,500	\$128	\$23	\$33	\$0	\$0	\$80	\$8,478	0%	\$0	\$8,478	
Amador Water Agency	Administrative Assistant II	\$4,547	\$5,956	0%	\$0	\$83	\$0	\$0		\$6,040	\$0	\$1,643	\$123	\$24	\$4	\$16	\$200	\$456	\$8,505	0%	\$0	\$8,505	
Carmichael Water District	No Comparable Class																						
Citrus Heights Water District	No Comparable Class																						
City of Folsom	No Comparable Class																						Supervises clerical staff
El Dorado Irrigation District	Administrative Assistant II	\$4,139	\$5,031	0%	\$0	\$0	\$0	\$0		\$5,031	\$0	\$2,156	\$131	\$15	\$9	\$0	\$0	\$385	\$7,727	0%	\$0	\$7,727	
Fair Oaks Water District	No Comparable Class																						
Nevada Irrigation District	Management Assistant	\$4,744	\$5,764	0%	\$0	\$0	\$0	\$0		\$5,764	\$0	\$2,103	\$123	\$16	\$53	\$6	\$0	\$84	\$8,148	0%	\$0	\$8,148	
Placer County Water Agency	Administrative Aide	\$5,064	\$6,463	0%	\$0	\$0	\$162	\$0		\$6,624	\$0	\$2,178	\$58	\$18	\$18	\$16	\$0	\$494	\$9,406	0%	\$0	\$9,406	
Sacramento Suburban Water District	Administrative Assistant II	\$5,408	\$6,760	0%	\$0	\$0	\$0	\$43	\$0.25 hour for certification not required for position	\$6,803	\$0	\$2,124	\$195	\$20	\$24	\$18	\$0	\$517	\$9,702	0%	\$0	\$9,702	
San Juan Water District	No Comparable Class																						
	La	abor Market Median	\$5,956							\$6,040												\$8,505	
Florin Resource Conservation Dis	istrict/Elk Grove Water District is Abo	ve or Below Median	-7.89%							-5.70%												-0.31%	
		60th Percentile	\$6,159							\$6,273	1											\$8,866	
ource Conservation District/Elk Gr	rove Water District is Above or Below	v the 60th Percentile	-11.56%							-9.79%	1											-4.57%	
		62.5th Percentile	\$6,209	-						\$6,332	-											\$8,956	
rce Conservation District/Elk Grov	ve Water District is Above or Below t		-12.48%	-						-10.82%	1											-5.63%	
		Labor Market Mean	1.7	-						\$6,052	1											\$8,698	
% Florin Resource Conservation E	District/Elk Grove Water District is Ab	bove or Below Mean	-8.59%	+					ļ	-5.92%	_											-2.59%	

Data effective as of 1/2023

Of Comparable Matches

New Hires, Classic Members

New Hires, Classic Members											1/2023												
Agency	Classification	Minimum Base Salary	Maximum Base Salary	Employee's Portion of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare	Total Comp	Employer's Portion of Retirement Paid by the Employee (%)	Portion of Retirement Paid by the	Total Compensation minus ER portion of retirement paid by EE	Comments
Florin Resource Conservation District/Elk Grove Water District	t Associate Civil Engineer	\$8,966	\$10,934	1%	\$109	\$0	\$273	\$0		\$11,317	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$159	\$14,176	0%	\$0	\$14,176	PE
Amador Water Agency	No Comparable Class																						PE not required
Carmichael Water District	No Comparable Class																						PE not required
Citrus Heights Water District	Associate Civil Engineer	\$9,853	\$13,301	0%	\$0	\$399	\$0	\$0		\$13,700	\$0	\$2,674	\$149	\$25	\$15	\$66	\$0	\$1,018	\$17,646	0%	\$0	\$17,646	PE
City of Folsom	Associate Civil Engineer	\$7,610	\$9,741	0%	\$0	\$275	\$0	\$300	\$300 MA	\$10,316	\$0	\$1,695	\$113	\$19	\$9	\$34	\$50	\$745	\$12,982	0%	\$0	\$12,982	PE
El Dorado Irrigation District Fair Oaks Water District	Associate Civil Engineer No Comparable Class	\$9,363	\$11,381	0%	\$0	\$0	\$0	\$0		\$11,381	\$0	\$2,156	\$131	\$15	\$20	\$0	\$0	\$871	\$14,575	0%	\$0	\$14,575	PE not required
Nevada Irrigation District	Associate Engineer (Registered)	\$8,759	\$10,649	0%	\$0	\$0	\$0	\$0		\$10,649	\$0	\$2,103	\$123	\$16	\$95	\$6	\$0	\$154	\$13,146	0%	\$0	\$13,146	PE PE
Placer County Water Agency	Associate Engineer	\$8,878	\$11,331	0%	\$0	\$0	\$283	\$0		\$11,614	\$0	\$2,178	\$58	\$18	\$31	\$27	\$0	\$867	\$14,792	0%	\$0	\$14,792	PE
Sacramento Suburban Water District	Associate Engineer	\$7,828	\$11,184	0%	\$0	\$0	\$0	\$0		\$11,184	\$0	\$2,124	\$195	\$20	\$40	\$31	\$0	\$856	\$14,449	0%	\$0	\$14,449	PE
San Juan Water District	Associate Engineer	\$10,066	\$12,080	0%	\$0	\$0	\$0	\$0		\$12,080	\$0	\$2,692	\$149	\$19	\$41	\$42	\$0	\$924	\$15,945	0%	\$0	\$15,945	PE
		bor Market Median								\$11,381												\$14,575	
Florin Resource Conservation Dis	strict/Elk Grove Water District is Abov	60th Percentile	-3.63% \$11,361							-0.57% \$11,521												-2.81% \$14,705	
urce Conservation District/Elk Gr	rove Water District is Above or Below	the 60th Percentile 62.5th Percentile								-1.80% \$11,556												-3.73% \$14,737	
ce Conservation District/Elk Grov	ve Water District is Above or Below th	ne 62.5th Percentile								-2.11% \$11,561												-3.96% \$14.791	
% Florin Resource Conservation E	District/Elk Grove Water District is Ab		, ,,,,,	1						-2.16%												-4.33%	

Data effective as of 1/2023
EID- 5% COLA included for January 1
NID- 2% COLA included for January
PCWA- 5% COLA included for January
SSWD- 8.3% COLA included for January
Folsom- FMMG still in negotiations

Of Comparable Matches

New Hires Classic Members

New Hires, Classic Members											1/2023												
Agency	Classification		Maximum Base Salary	Employee's Portion of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	: LTD Insurance	RHSA	Social Security and/or Medicare	y Total Comp	Employer's Portion of Retirement Paid by the Employee (%)		Total Compensation minus ER portion of retirement paid by EE	Comments
Florin Resource Conservation District/Elk Grove Water District		\$6,088	\$7,401	1%	\$74	\$0	\$185	\$0	Notes	\$7,660	\$0	\$2,500	\$128	\$23	\$44	\$0	\$0	\$107	\$10,463	0%	\$0	\$10,463	Comments
	1			1			T		T		T	T			1	T 1			T		1		
Amador Water Agency	No Comparable Class																						
Carmichael Water District	No Comparable Class																						
Citrus Heights Water District	Engineering/GIS Specialist	\$6,844	\$9,240	0%	\$0	\$277	\$0	\$0		\$9,517	\$0	\$2,674	\$149	\$25	\$15	\$46	\$0	\$707	\$13,133	0%	\$0	\$13,133	
City of Folsom	Engineering Technician II	\$5,739	\$7,270	0%	\$0	\$100	\$182	\$300	\$300 max	\$7,852	\$0	\$1,695	\$113	\$19	\$9	\$26	\$50	\$556	\$10,320	0%	\$0	\$10,320	
El Dorado Irrigation District	Engineering Technician II	\$5,982	\$7,271	0%	\$0	\$0	\$0	\$0		\$7,271	\$0	\$2,156	\$131	\$15	\$13	\$0	\$0	\$556	\$10,143	0%	\$0	\$10,143	
Fair Oaks Water District	No Comparable Class																						
Nevada Irrigation District	Engineering Technician II	\$5,902	\$7,177	0%	\$0	\$0	\$0	\$0		\$7,177	\$0	\$2,103	\$123	\$16	\$65	\$6	\$0	\$104	\$9,594	0%	\$0	\$9,594	
Placer County Water Agency	Engineering Technician II	\$6,786	\$8,660	0%	\$0	\$0	\$217	\$0		\$8,877	\$0	\$2,178	\$58	\$18	\$24	\$22	\$0	\$663	\$11,838	0%	\$0	\$11,838	
Sacramento Suburban Water District	No Comparable Class																						
San Juan Water District	Engineering Technician II	\$6,628	\$7,953	0%	\$0	\$0	\$0	\$0		\$7,953	\$0	\$2,692	\$149	\$19	\$27	\$37	\$0	\$608	\$11,484	0%	\$0	\$11,484	
	La	bor Market Median	\$7,612							\$7,902												\$10,902	
Florin Resource Conservation Dist	trict/Elk Grove Water District is Abo		-2.84%							-3.16%												-4.19%	
		60th Percentile								\$7,953												\$11,484	
urce Conservation District/Elk Gro	ove Water District is Above or Below	the 60th Percentile	-7.45%							-3.81%												-9.75%	
		62.5th Percentile	\$8,041							\$8,068	4											\$11,528	
rce Conservation District/Elk Grove	e Water District is Above or Below ti	he 62.5th Percentile	-8.64%							-5.32%	-											-10.17%	
		Labor Market Mean		-						\$8,108	1											\$11,086	
% Florin Resource Conservation D	istrict/Elk Grove Water District is Ab	oove or Below Mean	-7.12%	-						-5.84%												-5.94%	

Data effective as of 1/2023
EID- 5% COLA included for January 1
NID- 2% COLA included for January
PCWA- 5% COLA included for January

lew Hires, Classic Members Agency	Classification	Minimum Base Salary	Maximum Base Salary	Employee's Portion of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare		Employer's Portion of Retirement Paid by the Employee (%)			Comments
Florin Resource Conservation District/Elk Grove Water District	Finance Manager	\$11,480	\$13,955	1%	\$140	\$0	\$349	\$0		\$14,444	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$202	\$17,347	0%	\$0	\$17,347	
Amador Water Agency	No Comparable Class																						Financial Services Manager not budgeted
armichael Water District	Finance Manager	\$11,299	\$13,734	0%	\$0	\$0	\$0	\$0		\$13,734	\$0	\$2,311	\$115	\$29	\$50	\$20	\$0	\$1,027	\$17,284	0%	\$0	\$17,284	
trus Heights Water District	Director of Finance	\$11,921	\$16,094	0%	\$0	\$483	\$0	\$0		\$16,577	\$0	\$2,674	\$149	\$25	\$15	\$74	\$0	\$1,061	\$20,575	0%	\$0	\$20,575	
ty of Folsom	Financial Services Manager	\$11,021	\$13,101	0%	\$0	\$275	\$0	\$300	\$300 MA	\$13,676	\$0	\$1,695	\$113	\$19	\$9	\$46	\$50	\$1,002	\$16,611	0%	\$0	\$16,611	Went down a level due to size
Dorado Irrigation District	Director of Finance	\$14,368	\$17,496	0%	\$0	\$167	\$0	\$0		\$17,663	\$0	\$2,156	\$131	\$15	\$31	\$0	\$0	\$1,081	\$21,079	0%	\$0	\$21,079	
air Oaks Water District	Finance Manager	\$9,767	\$12,959	0%	\$0	\$0	\$0	\$0		\$12,959	\$0	\$3,182	\$128	\$24	\$36	\$41	\$0	\$991	\$17,362	0%	\$0	\$17,362	
evada Irrigation District	Director of Finance	\$13,716	\$18,564	0%	\$0	\$0	\$0	\$0		\$18,564	\$0	\$2,103	\$123	\$16	\$95	\$6	\$0	\$269	\$21,176	0%	\$0	\$21,176	
acer County Water Agency	Director of Financial Services	\$14,372	\$18,341	0%	\$0	\$0	\$459	\$0		\$18,800	\$0	\$2,178	\$58	\$18	\$50	\$27	\$0	\$1,094	\$22,224	0%	\$0	\$22,224	
cramento Suburban Water strict	Director of Finance and Administration	\$10,745	\$15,350	0%	\$0	\$0	\$0	\$0		\$15,350	\$0	\$2,124	\$195	\$20	\$55	\$41	\$0	\$1,050	\$18,835	0%	\$0	\$18,835	
ın Juan Water District	Director of Finance	\$13,569	\$16,281	0%	\$0	\$0	\$0	\$0		\$16,281	\$0	\$2,692	\$149	\$19	\$55	\$42	\$0	\$1,064	\$20,301	0%	\$0	\$20,301	
	Lab	or Market Median	\$16,094							\$16,281												\$20,301	
rin Resource Conservation Dis	trict/Elk Grove Water District is Above	e or Below Median	-15.33%	-						-12.72%	_											-17.02%	
ce Conservation District/EIV Gr	ove Water District is Above or Below t	60th Percentile								\$16,518												\$20,520 -18.29%	
e conservation district/EIK GR	ove water district is Above of Below t	62.5th Percentile		1						\$16,577												\$20,575	
: Conservation District/Elk Grov	e Water District is Above or Below the	e 62.5th Percentile	-16.67%							-14.77%												-18.61%	

\$15,956

-10.47%

Data effective as of 1/2023 EID-5% COLA included for January 1 NID-2% COLA included for January PCWA-5% COLA included for January SSWD-8.3% COLA included for January Folsom-FMMG Still in negotiations FOWD-included 4% COLA for January

% Florin Resource Conservation District/Elk Grove Water District is Above or Below Mean

-13.00%

Of Comparable Matches

Page 4 of 17

\$19,494

-12.38%

New Hires, Classic Members

w Hires, Classic Members Agency	Classification		Maximum Base Salary	Employee's Portion of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare				Total Compensation minus ER portion of retirement paid by EE	Comments
orin Resource Conservation strict/Elk Grove Water District	Finance Supervisor	\$9,443	\$11,480	1%	\$115	\$0	\$287	\$0		\$11,882	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$166	\$14,749	0%	\$0	\$14,749	
ador Water Agency	No Comparable Class																						Requires High school only
michael Water District	No Comparable Class																						Billing Supervisor only requires High School
s Heights Water District	No Comparable Class																						
of Folsom	No Comparable Class																						BA required
rado Irrigation District	Utility Billing Supervisor	\$7,226	\$8,783	0%	\$0	\$0	\$0	\$0		\$8,783	\$0	\$2,156	\$131	\$15	\$16	\$0	\$0	\$672	\$11,774	0%	\$0	\$11,774	
aks Water District	No Comparable Class																						
da Irrigation District	No Comparable Class																						
County Water Agency	No Comparable Class																						Custer Services Supervisor requires BA
amento Suburban Water ict	No Comparable Class																						
luan Water District	No Comparable Class																						
-	La	bor Market Median	Insuff Data							Insuff Data												Insuff Data	
Resource Conservation Distr	trict/Elk Grove Water District is Abo			_																			
onservation District/Elk Gro	ve Water District is Above or Below	60th Percentile	Insuff Data							Insuff Data												Insuff Data	
		62.5th Percentile	Insuff Data							Insuff Data												Insuff Data	
servation District/Elk Grove	e Water District is Above or Below ti	he 62.5th Percentile		_						***	-												
		abor Market Mean		-						Insuff Data												Insuff Data	•
n Resource Conservation Dis	istrict/Elk Grove Water District is Ab	ove or Below Mean		-							J												

Data effective as of 1/2023 EID- 5% COLA included for January 1

New Hires, Classic Members

New Hires, Classic Members Agency	Classification	Minimum Base Salary	Maximum Base Salary	Employee's Portior of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare		Employer's Portion of Retirement Paid by the Employee (%)	Employer's Portion of Retirement Paid by the Employee (\$)		Comments
Florin Resource Conservation District/Elk Grove Water Distric	t General Manager	\$17,183	\$17,183	1%	\$172	\$0	\$430	\$0		\$17,784	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$249	\$20,735	0%	\$0	\$20,735	
Amador Water Agency	General Manager	\$13,250	\$16,563	0%	\$0	\$167	\$0	\$0		\$16,729	\$0	\$1,643	\$123	\$24	\$15	\$34	\$200	\$1,068	\$19,836	0%	\$0	\$19,836	
Carmichael Water District	General Manager	\$16,829	\$16,829	7%	\$1,178	\$433	\$0	\$0		\$18,441	\$0	\$2,311	\$115	\$29	\$50	\$20	\$0	\$1,072	\$22,036	0%	\$0		Salary could increase in January, but unknow until January Board meeting
Citrus Heights Water District	General Manager	\$15,657	\$21,139	0%	\$0	\$634	\$0	\$0		\$21,773	\$0	\$2,674	\$149	\$25	\$15	\$74	\$0	\$1,134	\$25,844	0%	\$0	\$25,844	
City of Folsom	No Comparable Class																						
El Dorado Irrigation District	General Manager	\$25,361	\$25,361	0%	\$0	\$0	\$0	\$0		\$25,361	\$0	\$2,156	\$131	\$15	\$46	\$0	\$0	\$1,195	\$28,905	0%	\$0	\$28,905	
Fair Oaks Water District	General Manager	\$13,264	\$17,907	0%	\$0	\$0	\$0	\$0		\$17,907	\$0	\$3,182	\$128	\$24	\$49	\$57	\$0	\$1,087	\$22,435	0%	\$0	\$22,435	Unknown if 4% COLA will apply-did not include
Nevada Irrigation District	General Manager	\$22,041	\$22,041	0%	\$0	\$0	\$0	\$0		\$22,041	\$0	\$2,103	\$123	\$16	\$95	\$6	\$0	\$320	\$24,704	0%	\$0	\$24,704	
Placer County Water Agency	General Manager	\$25,117	\$25,117	0%	\$0	\$0	\$628	\$0		\$25,745	\$0	\$2,178	\$58	\$18	\$69	\$27	\$0	\$1,192	\$29,286	0%	\$0	\$29,286	
Sacramento Suburban Water District	General Manager	\$17,233	\$17,233	0%	\$0	\$0	\$0	\$0		\$17,233	\$0	\$2,124	\$195	\$20	\$62	\$41	\$0	\$1,078	\$20,752	0%	\$0		Salary could increase in January, but unknow until January Board meeting
San Juan Water District	General Manager	\$17,333	\$17,333	0%	\$0	\$0	\$0	\$0		\$17,333	\$0	\$2,692	\$149	\$19	\$56	\$42	\$0	\$1,079	\$21,369	0%	\$0	\$21,369	
	La	bor Market Median	\$17,907							\$18,441												\$22,435	
Florin Resource Conservation Dis	strict/Elk Grove Water District is Abo			-						-3.69%												-8.20%	
ource Conservation District/Elk Gr	rove Water District is Above or Below	60th Percentile the 60th Percentile	, ,, ,,	1						\$21,107 -18.68%												\$24,250 -16.95%	
		62.5th Percentile	\$21,139							\$21,773												\$24,704	
rce Conservation District/Elk Grov	ve Water District is Above or Below ti	he 62.5th Percentile	-23.02%	-						-22.43%	_											-19.14%	

\$20,285

-14.06%

Data effective as of 1/2023 EID- 3% + 7.9% increase per contract included for January 1 NID- 2% COLA included for January PCWA- 5% COLA included for January

% Florin Resource Conservation District/Elk Grove Water District is Above or Below Mean

-16.09%

Of Comparable Matches

\$23,908

-15.30%

Appendix A New Hires, Classic Members

lew Hires, Classic Members Agency	Classification		Maximum Base Salary		Employee's n Portion of d Retirement Paid by the Employer (\$)	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare	Total Comp	Employer's Portion of Retirement Paid by the Employee (%)	Employer's Portion of Retirement Paid by the Employee (\$)		Comments
orin Resource Conservation istrict/Elk Grove Water District	Human Resources Administrator	\$9,218	\$11,206	1%	\$112	\$0	\$280	\$0		\$11,598	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$162	\$14,462	0%	\$0	\$14,462	аа
mador Water Agency	Human Resources/Risk Management Manager	\$9,211	\$11,513	0%	\$0	\$167	\$0	\$0		\$11,680	\$0	\$1,643	\$123	\$24	\$14	\$32	\$200	\$881	\$14,596	0%	\$0	\$14,596	BA
armichael Water District	Administrator Specialist II	\$6,908	\$8,397	0%	\$0	\$0	\$0	\$0		\$8,397	\$0	\$2,311	\$115	\$29	\$50	\$20	\$0	\$642	\$11,563	0%	\$0	\$11,563	ва
itrus Heights Water District	Administrative Services Manager	\$8,835	\$11,930	0%	\$0	\$358	\$0	\$0		\$12,288	\$0	\$2,674	\$149	\$25	\$15	\$59	\$0	\$913	\$16,122	0%	\$0	\$16,122	BA; over Human Resources and Board Clerk
ty of Folsom	No Comparable Class																						Director level
Dorado Irrigation District	No Comparable Class																						Analyst and Director
ir Oaks Water District	No Comparable Class																						High School
evada Irrigation District	No Comparable Class																						Director level
lacer County Water Agency	Human Resources Program Manager	\$6,935	\$8,850	0%	\$0	\$0	\$221	\$0		\$9,072	\$0	\$2,178	\$58	\$18	\$24	\$22	\$0	\$677	\$12,049	0%	\$0	\$12,049	BA
acramento Suburban Water istrict	Human Resources Manager	\$8,200	\$10,987	0%	\$0	\$0	\$0	\$0		\$10,987	\$0	\$2,124	\$195	\$20	\$40	\$30	\$0	\$841	\$14,236	0%	\$0	\$14,236	ва
an Juan Water District	No Comparable Class																						
	Labor	Market Median	\$10,987							\$10,987												\$14,236	
orin Resource Conservation Dist	trict/Elk Grove Water District is Above o	or Below Median	1.95%	=						5.27%												1.56%	
		60th Percentile								\$11,264												\$14,380	
ce Conservation District/Elk Gro	ove Water District is Above or Below the	60th Percentile	0.07% \$11,250	1						2.88% \$11,334												0.57% \$14.416	
Conservation District/Elk Grove	e Water District is Above or Below the t		-0.39%	1						2.28%												0.32%	
		or Market Mean								\$10,485												\$13,713	
Florin Resource Conservation D	District/Elk Grove Water District is Above	or Below Mean	7.77%							9.60%												5.18%	

Data effective as of 1/2023
PCWA- 5% COLA included for January
SSWD- 8.3% COLA included for January

Of Comparable Matches

Appendix A

New Hires, Classic Members											1/2023	ion ciady											
Agency	Classification		Maximum Base Salary	Employee's Portion of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at	: Certification/ Education Pay		Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	e LTD Insurance	RHSA	Social Security and/or Medicare		Employer's Portion of Retirement Paid by the Employee (%)		Total Compensation minus ER portion of retirement paid by EE	Comments
Florin Resource Conservation District/Elk Grove Water District		\$5,944	\$7,223	1%	\$72	\$0	\$181	\$0		\$7,476	\$0	\$2,500	\$128	\$23	\$43	\$0	\$0	\$105	\$10,275	0%	\$0		AA
Amador Water Agency	No Comparable Class																						
armichael Water District	No Comparable Class																						
itrus Heights Water District	No Comparable Class																						
ty of Folsom	Human Resources Technician II	\$5,489	\$7,594	0%	\$0	\$190	\$0	\$300	\$300 MA	\$8,083	\$0	\$1,695	\$113	\$19	\$9	\$27	\$50	\$581	\$10,578	0%	\$0	\$10,578	
Dorado Irrigation District	Human Resources Technician	\$5,693	\$6,917	0%	\$0	\$0	\$0	\$0		\$6,917	\$0	\$2,156	\$131	\$15	\$12	\$0	\$0	\$529	\$9,762	0%	\$0	\$9,762	
air Oaks Water District	No Comparable Class																						
Nevada Irrigation District	Human Resources Representative II	\$6,791	\$8,253	0%	\$0	\$0	\$0	\$75	\$75/m max	\$8,328	\$0	\$2,103	\$123	\$16	\$75	\$6	\$0	\$120	\$10,771	0%	\$0	\$10,771	
lacer County Water Agency	Human Resources Technician	\$5,583	\$7,125	0%	\$0	\$0	\$178	\$0		\$7,303	\$0	\$2,178	\$58	\$18	\$19	\$18	\$0	\$545	\$10,139	0%	\$0	\$10,139	
acramento Suburban Water District	Human Resources Technician	\$5,889	\$7,362	0%	\$0	\$0	\$0	\$43	\$0.25 hour for certification not required for position	\$7,406	\$0	\$2,124	\$195	\$20	\$27	\$20	\$0	\$563	\$10,354	0%	\$0	\$10,354	
San Juan Water District	No Comparable Class																						
	Labor	r Market Median	\$7,362							\$7,406												\$10,354	
orin Resource Conservation Distr	rict/Elk Grove Water District is Above o	or Below Median	-1.93%							0.94%	-											-0.77%	+
		60th Percentile	\$7,455							\$7,677												\$10,444	†
rce Conservation District/Elk Grov	ve Water District is Above or Below the	e 60th Percentile 62.5th Percentile	-3.21% \$7.478	1						-2.69% \$7,745												-1.64% \$10.466	
e Conservation District/Elk Grove	Water District is Above or Below the 6		, , ,	1						-3.60%												-1.86%	İ
		or Market Mean	\$7,450							\$7,608												\$10,321	
% Florin Resource Conservation Dis	strict/Elk Grove Water District is Above	e or Below Mean	-3.15%							-1.76%												-0.45%	
Data effective as of 1/2023	# Of Comp	parable Matches	5																				

Data effective as of 1/2023 EID- 5% COLA included for January 1 NID- 2% COLA included for January PCWA- 5% COLA included for January SSWD- 8.3% COLA included for January

Page 8 of 17

New Hires, Classic Members

New Hires, Classic Members					Employee's															Employer's	Employer's	Total	
				Employee's Portion																Portion of	Portion of	Compensation	
				of Retirement Paid					Certification/			Health (Most						Social Security		Retirement	Retirement		
		Minimum Base	Maximum	by the Employer	by the Employer	Deferred	Longevity pay at	Certification/	Education Pay			Expensive						and/or			Paid by the		
Agency	Classification	Salary	Base Salary	(%)	(\$)	Compensation	10 Years	Education Pay	Notes	Total Cash	Cafeteria Plan	Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Medicare	Total Comp	Employee (%)	Employee (\$)	by EE	Comments
The last Community of the Community of t																							
Florin Resource Conservation District/Elk Grove Water Distric	t Program Manager	\$8,966	\$10,934	1%	\$109	\$0	\$273	\$0		\$11.317	śo	\$2,500	\$128	\$23	\$50	so	\$0	\$159	\$14,176	0%	śo	\$14,176	BA
		70,000	7-1,1-1		7-10	,-	7-10	,,,		7/		7-,	7	, ,	, , , , ,	**	**	, , , , , , , , , , , , , , , , , , ,	7-7	+		7-7	
Amador Water Agency	No Comparable Class																						
Carmichael Water District	Public Information Officer	\$7,833	\$9,521	0%	\$0	\$0	\$0	\$0		\$9,521	\$0	\$2,311	\$115	\$29	\$50	\$20	\$0	\$728	\$12,773	0%	\$0	\$12,773	Public Information, Water Efficiency, New Construction
Citrus Heights Water District	Management Analyst	\$6,983	\$9,431	0%	\$0	\$283	\$0	\$0		\$9,714	\$0	\$2,674	\$149	\$25	\$15	\$47	\$0	\$721	\$13,345	0%	\$0	\$13,345	
City of Folsom	Water Management Coordinator	\$6,807	\$8,623	0%	\$0	\$100	\$216	\$300	\$300 max	\$9,239	\$0	\$1,695	\$113	\$19	\$9	\$31	\$50	\$660	\$11,815	0%	\$0	\$11,815	
El Dorado Irrigation District	Administrative Analyst II	\$7,522	\$9,143	0%	\$0	\$0	\$0	\$0		\$9,143	\$0	\$2,156	\$131	\$15	\$16	\$0	\$0	\$699	\$12,162	0%	\$0	\$12,162	
Fair Oaks Water District	No Comparable Class																						
Nevada Irrigation District	Safety Analyst	\$6,589	\$8,011	0%	\$0	\$0	\$0	\$75	\$75/m max	\$8,086	\$0	\$2,103	\$123	\$16	\$73	\$6	\$0	\$116	\$10,524	0%	\$0	\$10,524	
Placer County Water Agency	No Comparable Class																						
Sacramento Suburban Water																							
District	Safety/Risk Officer	\$7,730	\$11,044	0%	\$0	\$0	\$0	\$0		\$11,044	\$0	\$2,124	\$195	\$20	\$40	\$30	\$0	\$845	\$14,297	0%	\$0	\$14,297	
San Juan Water District	No Comparable Class																						
											1	*									*	T	
	Lai	bor Market Median	\$9,287							\$9,380												\$12,468	
Elorin Pasourca Consequation Dis	strict/Elk Grove Water District is Abov	e or Relow Median	15.06%							17.11%												12.05%	
Trom nesource conservation bis	Strey Erk Grove Water District 1571000										1												†
		60th Percentile	\$9,431							\$9,521	-											\$12,773	4
ource Conservation District/Elk Gr	ove Water District is Above or Below	the 60th Percentile	13.74%							15.87%												9.90%	
		62.5th Percentile	\$9,442							\$9,545												\$12,845	
				1							1												†
rce Conservation District/Elk Grov	ve Water District is Above or Below th	ne 62.5th Percentile	13.64%	1						15.65%	-											9.39%	+
	L	abor Market Mean	\$9,296							\$9,458												\$12,486	
% Elorin Pasource Conservation (District/Elk Grove Water District is Ab	ove or Relow Mean	14.98%							16.43%												11.92%	
rioiiii Resource Conservation L	DISTRICT EIK GROVE WATER DISTRICT IS AD	ove or below Mean	14.98%	4						10.43%	J											11.92%	1

Data effective as of 1/2023

Of Comparable Matches

New Hires, Classic Members

New Hires, Classic Members Agency	Classification	Minimum Base Salary	Maximum Base Salary	Employee's Portion of Retirement Paid by the Employer (%)	Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare		Employer's Portion of Retirement Paid by the Employee (%)	Employer's Portion of Retirement Paid by the Employee (\$)	of retirement paid	Comments
Florin Resource Conservation District/Elk Grove Water Distric	t Senior Utility Billing Specialist	\$6,554	\$7,966	1%	\$80	\$0	\$199	\$0		\$8,245	\$0	\$2,500	\$128	\$23	\$48	\$0	\$0	\$116	\$11,060	0%	\$0	\$11,060	Journey level
Amador Water Agency	No Comparable Class																						Customer Services Representative III not budgeted
Carmichael Water District	No Comparable Class																						
Citrus Heights Water District	Senior Customer Services Specialist	\$6,496	\$8,772	0%	\$0	\$263	\$0	\$0		\$9,035	\$0	\$2,674	\$149	\$25	\$15	\$43	\$0	\$671	\$12,613	0%	\$0	\$12,613	
City of Folsom	Senior Revenue Technician	\$5,081	\$6,436	0%	\$0	\$100	\$161	\$250	\$250 MA	\$6,947	\$0	\$1,695	\$113	\$19	\$9	\$23	\$50	\$492	\$9,349	0%	\$0	\$9,349	
El Dorado Irrigation District	Senior Finance Assistant	\$5,003	\$6,078	0%	\$0	\$0	\$0	\$0		\$6,078	\$0	\$2,156	\$131	\$15	\$11	\$0	\$0	\$465	\$8,857	0%	\$0	\$8,857	
air Oaks Water District	No Comparable Class																						
Nevada Irrigation District	Senior Customer Service Representative	\$5,152	\$6,261	0%	\$0	\$0	\$0	\$0		\$6,261	\$0	\$2,103	\$123	\$16	\$57	\$6	\$0	\$91	\$8,657	0%	\$0	\$8,657	
lacer County Water Agency	Lead Customer Service Representative	\$4,942	\$6,309	0%	\$0	\$0	\$158	\$0		\$6,467	\$0	\$2,178	\$58	\$18	\$17	\$16	\$0	\$483	\$9,237	0%	\$0	\$9,237	
Sacramento Suburban Water District	Senior Customer Service Representative	\$5,220	\$6,525	0%	\$0	\$0	\$0	\$43	\$0.25 hour for certification not required for position	\$6,568	\$0	\$2,124	\$195	\$20	\$23	\$18	\$0	\$499	\$9,448	0%	\$0	\$9,448	
San Juan Water District	Customer Service Technician III	\$5,710	\$6,850	0%	\$0	\$0	\$0	\$0		\$6,850	\$0	\$2,692	\$149	\$19	\$23	\$32	\$0	\$524	\$10,288	0%	\$0	\$10,288	
	Labor	r Market Median	\$6,436							\$6,568												\$9,349	
rin Resource Conservation Di	strict/Elk Grove Water District is Above o	or Below Median	19.21%							20.34%												15.47%	
		60th Percentile	\$6,489							\$6,737												\$9,408	
ce Conservation District/Elk Gr	ove Water District is Above or Below the	e 60th Percentile	18.54%							18.29%	-											14.94%	
		62.5th Percentile	, , , , , , ,	1						\$6,780	1											\$9,423	
Conservation District/Elk Gro	ve Water District is Above or Below the 6									17.77%	_											14.80%	
Stade Barrier Comments	Labi District/Elk Grove Water District is Above	oor Market Mean	\$6,747 15.30%							\$6,887	1											\$9,778	
The state of the s		parable Matches]						10.48%	1											11.55%	1

Data effective as of 1/2023 EID- 5% COLA included for January 1 NID- 2% COLA included for January PCWA- 5% COLA included for January SSWD- 8.3% COLA included for January

New Hires Classic Members

New Hires, Classic Members											1/2023												
Agency	Classification		Maximum Base Salary	Employee's Portio of Retirement Paid by the Employer (%)	d Retirement Paid	Deferred Compensation		Certification/ Education Pay		Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare		Employer's Portion of Retirement Paid by the Employee (%)	Employer's Portion of Retirement Paid by the Employee (\$)		Comments
ilorin Resource Conservation District/Elk Grove Water Distric		\$5,136	\$6,240	1%	\$62	\$0	\$156	\$0		\$6,458	\$0	\$2,500	\$128	\$23	\$37	\$0	\$0	\$90	\$9,238	0%	\$0		Journey level
Amador Water Agency	No Comparable Class																						Customer Services Representative III not budgeted
Carmichael Water District	Billing Specialist 2	\$4,716	\$5,732	0%	\$0	\$0	\$0	\$0		\$5,732	\$0	\$2,311	\$115	\$29	\$34	\$13	\$0	\$439	\$8,673	0%	\$0	\$8,673	
Citrus Heights Water District	Customer Services Specialist	\$5,871	\$7,928	0%	\$0	\$238	\$0	\$0		\$8,166	\$0	\$2,674	\$149	\$25	\$15	\$39	\$0	\$606	\$11,674	0%	\$0	\$11,674	
City of Folsom	Revenue Technician II	\$4,497	\$5,697	0%	\$0	\$100	\$142	\$250	\$250 MA	\$6,190	\$0	\$1,695	\$113	\$19	\$9	\$20	\$50	\$436	\$8,532	0%	\$0	\$8,532	
El Dorado Irrigation District	Finance Assistant II	\$4,530	\$5,505	0%	\$0	\$0	\$0	\$0		\$5,505	\$0	\$2,156	\$131	\$15	\$10	\$0	\$0	\$421	\$8,239	0%	\$0	\$8,239	
Fair Oaks Water District	Customer Service Representative II	\$4,508	\$6,086	0%	\$0	\$0	\$0	\$0		\$6,086	\$0	\$3,182	\$128	\$24	\$17	\$19	\$0	\$466	\$9,922	0%	\$0	\$9,922	
Nevada Irrigation District	Customer Service Representative II	\$4,671	\$5,678	0%	\$0	\$0	\$0	\$0		\$5,678	\$0	\$2,103	\$123	\$16	\$52	\$6	\$0	\$82	\$8,061	0%	\$0	\$8,061	
Placer County Water Agency	Customer Service Representative II	\$4,708	\$6,008	0%	\$0	\$0	\$150	\$0		\$6,158	\$0	\$2,178	\$58	\$18	\$16	\$15	\$0	\$460	\$8,903	0%	\$0	\$8,903	
Sacramento Suburban Water District	Customer Service Representative II	\$4,746	\$5,932	0%	\$0	\$0	\$0	\$43	\$0.25 hour for certification not required for position	n \$5,975	\$0	\$2,124	\$195	\$20	\$21	\$16	\$0	\$454	\$8,805	0%	\$0	\$8.805	
San Juan Water District	Customer Service Technician II	\$5,169	\$6,202	0%	\$0	\$0	\$0	\$0		\$6,202	\$0	\$2,692	\$149	\$19	\$21	\$29	\$0	\$474	\$9,585	0%	\$0	\$9,585	
	Labo	or Market Median	\$5,932							\$6,086												\$8,805	
Florin Resource Conservation Di	istrict/Elk Grove Water District is Above	or Below Median	4.94%							5.77%												4.68%	
		60th Percentile								\$6,144												\$8,883	†
urce Conservation District/Elk Gi	rove Water District is Above or Below th	ne 60th Percentile 62.5th Percentile								4.87% \$6,158												3.83% \$8,903	
ce Conservation District/Elk Gro	ive Water District is Above or Below the									4.65%												3.62%	
	Lal	bor Market Mean	\$6,085							\$6,188	1											\$9,155	
% Florin Resource Conservation i	District/Elk Grove Water District is Abov									4.19%	_											0.90%	1
Data effective as of 1/2023	# Of Con	nparable Matches	9	_																			

Data effective as of 1/2023 EID- 5% COLA included for January 1 NID- 2% COLA included for January PCWA- 5% COLA included for January SSWD- 8.3% COLA included for January FOWD- included 4% COLA for January

lew Hires, Classic Members					Employee's						1/2023									Employer's	Employer's	Total	
Agency	Classification	Minimum Base Salary		Employee's Portion of Retirement Paid by the Employer (%)	Portion of Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	e LTD Insurance	RHSA	Social Security and/or Medicare	Total Comp	Portion of Retirement Paid by the Employee (%)	Portion of Retirement Paid by the	Compensation minus ER portion of retirement paid	Comments
orin Resource Conservation strict/Elk Grove Water District	Water Distribution Operator II	\$5,800	\$7,048	1%	\$70	\$0	\$176	\$0		\$7,294	\$0	\$2,500	\$128	\$23	\$42	\$0	\$0	\$102	\$10,090	0%	\$0	\$10,090	D2; T2
nador Water Agency	Distribution II	\$4,861	\$6,076	0%	\$0	\$83	\$0	\$0		\$6,159	\$0	\$1,643	\$123	\$24	\$4	\$17	\$200	\$465	\$8,634	0%	\$0	\$8,634	D2
armichael Water District	Distribution Operator 2	\$5,860	\$6,623	0%	\$0	\$0	\$0	\$173	\$1/hour for D4	\$6,796	\$0	\$2,311	\$115	\$29	\$40	\$15	\$0	\$507	\$9,813	0%	\$0	\$9,813	D2; Class A or B
itrus Heights Water District	Water Distribution Operator II	\$6,110	\$8,249	0%	\$0	\$247	\$0	\$140	\$100 for D5; \$40 for T2	\$8,636	\$0	\$2,674	\$149	\$25	\$15	\$41	\$0	\$631	\$12,171	0%	\$0	\$12,171	D2
ity of Folsom	Water Distribution Operator II	\$5,466	\$6,924	0%	\$0	\$100	\$173	\$300	\$300 max	\$7,497	\$0	\$1,695	\$113	\$19	\$9	\$25	\$50	\$530	\$9,938	0%	\$0	\$9,938	D2
Dorado Irrigation District	Distribution Operator II	\$5,471	\$6,651	0%	\$0	\$0	\$0	\$0		\$6,651	\$0	\$2,156	\$131	\$15	\$12	\$0	\$0	\$509	\$9,474	0%	\$0	\$9,474	D2
ir Oaks Water District	ict Distribution Operator II \$5,471 \$6,651 0% \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0															\$9.922	D2; Class A						
vada Irrigation District	Water Distribution Operator II	\$5.152	\$6,259	0%	\$0	\$0	\$0	\$0		\$6.259	\$0	\$2.103	\$123	\$16	\$57	\$6	\$0	\$91	\$8.655	0%	\$0	\$8.655	D2
	Distribution Operator II	\$5.723	\$7.304	0%	\$0	\$0	\$183	\$365	5% max	\$7.852	śo	\$2.178	\$58	\$18	\$20	\$19	\$0	\$559	\$10.702	0%	\$0	\$10.702	D2
cramento Suburban Water	Distribution Operator II	\$5,787	\$7,235	0%	\$0	\$0	\$0	\$130	\$.75 for 2 certs above	\$7,365	\$0	\$2,124	\$195	\$20	\$26	\$20	\$0	\$553	\$10,303	0%	\$0		D2; T2
an Juan Water District	Distribution Operator II	\$6,181	\$7,419	0%	\$0	\$0	\$0	\$0		\$7,419	\$0	\$2,692	\$149	\$19	\$25	\$35	\$0	\$568	\$10,905	0%	\$0	\$10,905	D2
	Labo	or Market Median	\$6,787							\$7,081												\$9,930	

Labor Market Median	\$6,787
Florin Resource Conservation District/Elk Grove Water District is Above or Below Median	3.69%
60th Percentile	\$7,048
ource Conservation District/Elk Grove Water District is Above or Below the 60th Percentile	-0.01%
62.5th Percentile	\$7,118
rce Conservation District/Elk Grove Water District is Above or Below the 62.5th Percentile	-1.00%
Labor Market Mean	\$6,882
% Florin Resource Conservation District/Elk Grove Water District is Above or Below Mean	2.35%
# Of Comparable Matches	10

2.93% \$7,386 -1.26% \$7,398 -1.43% \$7,072 3.05%

1.59% \$10,084 0.06% \$10,166 -0.75% 0.38%

Data effective as of 1/2023 EID- 5% COLA included for January 1 NID- 2% COLA included for January PCWA- 5% COLA included for January SSWD- 8.3% COLA included for January FOWD- included 4% COLA for January

New Hires, Classic Members											1/2023												
				Employee's Portion of Retirement Paid	Retirement Paid				Certification/			Health (Most						Social Security		Employer's Portion of Retirement	Portion of Retirement	minus ER portion	
Agency	Classification			by the Employer (%)	by the Employer (\$)	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Education Pay Notes	Total Cash	Cafeteria Plan	Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	and/or Medicare	Total Comp	Paid by the Employee (%)	Paid by the Employee (\$)		Comments
Florin Resource Conservation District/Elk Grove Water Distric	ct Water Distribution Operator III	\$6,554	\$7,966	1%	\$80	\$0	\$199	\$0		\$8,245	\$0	\$2,500	\$128	\$23	\$48	\$0	\$0	\$116	\$11,060	0%	\$0	\$11,060	D3; T2
Amador Water Agency	No Comparable Class																						
Carmichael Water District	Distribution Operator 3	\$6,636	\$7,500	0%	\$0	\$0	\$0	\$173	\$1/hour for D4	\$7,673	\$0	\$2,311	\$115	\$29	\$45	\$18	\$0	\$574	\$10,764	0%	\$0	\$10,764	D3; Class A or B
Citrus Heights Water District	No Comparable Class																						
City of Folsom	No Comparable Class																						
El Dorado Irrigation District	Distribution Operator III	\$5,750	\$6,989	0%	\$0	\$0	\$0	\$0		\$6,989	\$0	\$2,156	\$131	\$15	\$13	\$0	\$0	\$535	\$9,839	0%	\$0	\$9,839	D3
Fair Oaks Water District	Distribution System Operator III	\$5,359	\$7,232	0%	\$0	\$0	\$0	\$0		\$7,232	\$0	\$3,182	\$128	\$24	\$20	\$23	\$0	\$553	\$11,163	0%	\$0	\$11,163	D3; T1; Class A
Nevada Irrigation District	No Comparable Class																						Senior also operates hydro plants
Placer County Water Agency	No Comparable Class																						
Sacramento Suburban Water District	No Comparable Class																						
San Juan Water District	Distribution Operator III	\$6,829	\$8,195	0%	\$0	\$0	\$0	\$0		\$8,195	\$0	\$2,692	\$149	\$19	\$28	\$38	\$0	\$627	\$11,747	0%	\$0	\$11,747	D3; Class A
	Labor	r Market Median	\$7,366							\$7,453												\$10,963	
Florin Resource Conservation Di	istrict/Elk Grove Water District is Above	or Below Median	7.53%							9.61%												0.87%	
		60th Percentile	\$7,446							\$7,585												\$11,083	
ource Conservation District/Elk G	rove Water District is Above or Below th	e 60th Percentile	6.53%							8.01%												-0.21%	
	ı	62.5th Percentile	\$7,467							\$7,618	_											\$11,113	
rce Conservation District/Elk Gro	ve Water District is Above or Below the	62.5th Percentile	6.27%							7.60%	-											-0.48%	
		or Market Mean								\$7,522	-											\$10,878	
% Florin Resource Conservation	District/Elk Grove Water District is Above	e or Below Mean	6.12%	-						8.77%	J											1.64%	1

Data effective as of 1/2023 EID- 5% COLA included for January 1 FOWD- included 4% COLA for January

Of Comparable Matches

New Hires, Classic Members											1/2023												
Agency	Classification	Minimum Base Salary	Maximum Base Salary		Retirement Paid	Deferred Compensation	Longevity pay at 10 Years	Certification/ Education Pay	Certification/ Education Pay Notes	Total Cash	Cafeteria Plan	Health (Most Expensive Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Social Security and/or Medicare		Employer's Portion of Retirement Paid by the Employee (%)	Employer's Portion of Retirement Paid by the Employee (\$)		Comments
Florin Resource Conservation	t Water Distribution Supervisor	\$7,223	\$8,779	1%	\$88	\$0	\$219	\$0		\$9,087	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$127	\$11,915	0%	\$0		D3; T2
Amador Water Agency	Distribution/Canal Supervisor	\$7,803	\$9,754	0%	\$0	\$167	\$0	\$0		\$9,921	\$0	\$1,643	\$123	\$24	\$6	\$27	\$200	\$746	\$12,690	0%	\$0	\$12,690	D4; Backflow; Cross Connection
Carmichael Water District	No Comparable Class																						Manager level
Citrus Heights Water District	Water Distribution Supervisor	\$9,041	\$12,206	0%	\$0	\$366	\$0	\$140	\$100 for D5; \$40 for T2	\$12,712	\$0	\$2,674	\$149	\$25	\$15	\$60	\$0	\$934	\$16,569	0%	\$0	\$16,569	D3; T1
City of Folsom	Water Distribution Supervisor	\$7,066	\$9,504	0%	\$0	\$275	\$0	\$300	\$300 MA	\$10,079	\$0	\$1,695	\$113	\$19	\$9	\$34	\$50	\$727	\$12,726	0%	\$0	\$12,726	D5
El Dorado Irrigation District	No Comparable Class																						Over distribution and treatment
Fair Oaks Water District	Operations Supervisor	\$6,910	\$9,327	0%	\$0	\$0	\$0	\$0		\$9,327	\$0	\$3,182	\$128	\$24	\$26	\$29	\$0	\$714	\$13,430	0%	\$0	\$13,430	D3; T2; Class A
Nevada Irrigation District	Water Distribution Supervisor	\$6,558	\$7,970	0%	\$0	\$0	\$0	\$0		\$7,970	\$0	\$2,103	\$123	\$16	\$73	\$6	\$0	\$116	\$10,407	0%	\$0	\$10,407	D4
Placer County Water Agency	Distribution Supervisor	\$7,668	\$9,788	0%	\$0	\$0	\$245	\$0		\$10,033	\$0	\$2,178	\$58	\$18	\$27	\$25	\$0	\$749	\$13,087	0%	\$0	\$13,087	D4; D5 within 18 months; Back Flow; Cross Connection
Sacramento Suburban Water District	Foreman	\$7,441	\$9,302	0%	\$0	\$0	\$0	\$130	\$.75 for 2 certs above	\$9,432	\$0	\$2,124	\$195	\$20	\$33	\$25	\$0	\$712	\$12,541	0%	\$0	\$12,541	D3; T2
San Juan Water District	Distribution Lead Worker	\$8,670	\$10,405	0%	\$0	\$0	\$0	\$0		\$10,405	\$0	\$2,692	\$149	\$19	\$35	\$42	\$0	\$796	\$14,137	0%	\$0	\$14,137	D4; Backflow; Class A; Cross Connection
	Lab	oor Market Median	\$9,629	_						\$9,977												\$12,906	
Florin Resource Conservation Dis	strict/Elk Grove Water District is Above	e or Below Median 60th Percentile								-9.80% \$10,042												-8.32% \$13,155	
ource Conservation District/Elk Gr	rove Water District is Above or Below t		-11.18%							-10.51%	1											-10.41%	
rce Conservation District/Elk Grov	ve Water District is Above or Below the	62.5th Percentile e 62.5th Percentile	1.7							\$10,050												\$13,215	

-9.88%

Data effective as of 1/2023 SSWD- 8.3% COLA included for January PCWA- 5% COLA included for January NID- 2% COLA included for January Folsom- FMMG still in negotiations FOWD- included 4% COLA for January

% Florin Resource Conservation District/Elk Grove Water District is Above or Below Mean

Labor Market Mean

Of Comparable Matches

-11.42%

Page 14 of 17

\$13,198

-10.77%

Appendix A

Control Cont	New Hires, Classic Members											1/2023												
And the control of th			Minimum Base	Maximum	of Retirement Paid	Retirement Paid	Deferred	Longevity pay at	Certification/												Retirement	Portion of Retirement	minus ER portion	
Second content of the content of t	Agency	Classification	Salary	Base Salary						Notes	Total Cash	Cafeteria Plan		Dental	Vision	Life Insurance	LTD Insurance	RHSA		Total Comp				
The Market Power Control Processing Services (Appendix Control Processing Control Process	Florin Resource Conservation District/Elk Grove Water Distric	ct Water Treatment Operator II	\$5,800	\$7,048	1%	\$70	\$0	\$176	\$0		\$7,294	\$0	\$2,500	\$128	\$23	\$42	\$0	\$0	\$102	\$10,090	0%	50	\$10,090	T2; D2
The Region Water Clarical No Companyable Clarical Region Water Cla	Amador Water Agency	Plant Operator II	\$5,389	\$6,737	0%	\$0	\$83	\$0	\$0		\$6,820	\$0	\$1,643	\$123	\$24	\$4	\$18	\$200	\$515	\$9,348	0%	\$0	\$9,348	T2; D2
Note Freedom Water Floring Coperator 8 55.666 56.524 0% 50 5100 5173 5100 5173 5100 5173 5100 5173 5100 5173 5100 5173 5100 5173 5100 5173 5100 5174 5100 5174 5100 5174 5100 5174 5100 5174 5174 5174 5174 5174 5174 5174 5174	Carmichael Water District	Treatment Operator 2	\$5,795	\$6,550	0%	\$0	\$0	\$0	\$173	\$1/hour for T5	\$6,723	\$0	\$2,311	\$115	\$29	\$39	\$15	\$0	\$501	\$9,734	0%	\$0	\$9,734	T2; T3 within 24 months; D1
Double Institution District: Water Treatment Plant Operator 8 56,167 57,865 00 50 50 50 50 50 50 50 50 50 50 50 50	Citrus Heights Water District	No Comparable Class																						
In California Water District Note Impaired Class Water Treatment Operators 1 55,566 56,763 0% 50 50 50 50 50 50 50 50 50 50 50 50 50	City of Folsom	Water Treatment Plant Operator II	\$5,466	\$6,924	0%	\$0	\$100	\$173	\$300	\$300 max	\$7,497	\$0	\$1,695	\$113	\$19	\$9	\$25	\$50	\$530	\$9,938	0%	\$0	\$9,938	T2
New Treatment Operator II \$5,566 \$6,763 \$0% \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50 \$50	El Dorado Irrigation District	Water Treatment Plant Operator II	\$6,167	\$7,495	0%	\$0	\$0	\$0	\$0		\$7,495	\$0	\$2,156	\$131	\$15	\$13	\$0	\$0	\$573	\$10,385	0%	\$0	\$10,385	T2; D1
Secret Courtey Water Agency Treatment Plant Operator Trainee II \$4.823	Fair Oaks Water District	No Comparable Class																						
A Conservation District/ER Grow Water District is Above or Below the 60th Percentile 2.31% 1.00b Market Median 56,582 57,875 50 50,882 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,875 50 57,	Nevada Irrigation District	Water Treatment Operator II	\$5,566	\$6,763	0%	\$0	\$0	\$0	\$0		\$6,763	\$0	\$2,103	\$123	\$16	\$62	\$6	\$0	\$98	\$9,171	0%	\$0	\$9,171	T2
No Comparable Class	Placer County Water Agency	Treatment Plant Operator Trainee II	\$4,823	\$6,154	0%	\$0	\$0	\$154	\$0		\$6,308	\$0	\$2,178	\$58	\$18	\$17	\$16	\$0	\$471	\$9,065	0%	\$0	\$9,065	т2
Labor Market Median 56,763 Segretary Segretar	Sacramento Suburban Water District	No Comparable Class																						
6.50% 6.50% 6.50% 6.50% 5.7.215 6.50% 6.50% 6.50% 6.50% 5.7.225 6.508 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.50% 6.	San Juan Water District	Water Treatment Plant Operator II	\$6,562	\$7,875	0%	\$0	\$0	\$0	\$0		\$7,875	\$0	\$2,692	\$149	\$19	\$26	\$37	\$0	\$602	\$11,399	0%	\$0	\$11,399	T2
\$5,859 \$5,859 \$5,859 \$2,225 \$2,856 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$2,225 \$		Labor	r Market Median	\$6,763							\$6,820												\$9,734	
ce Conservation District/Elk Grove Water District is Above or Below the 60th Percentile 2.67% 62.5th Percentile 56.884 57,326 59,887 conservation District/Elk Grove Water District is Above or Below the 62.5th Percentile 2.33% Labor Market Mean 56,928 59,863	Florin Resource Conservation Di	istrict/Elk Grove Water District is Above o	or Below Median	4.05%							6.50%												3.54%	
\$9,887 \$9,887 \$2.02% \$2.000			60th Percentile	\$6,859							\$7,225												\$9,856	
Conservation District/Elk Grove Water District is Above or Below the 62.5th Percentile Labor Market Mean \$6,928 \$7,069	urce Conservation District/Elk G	rove Water District is Above or Below the	e 60th Percentile	2.67%	-						0.95%	-											2.32%	
Labor Market Mean \$6,928 \$7,069				1 - 7	-																			
	rce Conservation District/Elk Gro				-							-												
	% Florin Resource Conservation			, , , ,							3.10%												\$9,863 2.26%	

Data effective as of 1/2023 EID- 5% COLA included for January 1 PCWA- 5% COLA included for January NID- 2% COLA included for January

New Hires, Classic Members											1/2023												
		Minimum Base	Maximum	Employee's Portion of Retirement Paid by the Employer	Retirement Paid	Deferred	Longevity pay at	: Certification/	Certification/ Education Pay			Health (Most						Social Security and/or		Employer's Portion of Retirement Paid by the	Portion of Retirement	Total Compensation minus ER portion of retirement paid	
Agency	Classification		Base Salary		(\$)	Compensation	10 Years	Education Pay	Notes	Total Cash	Cafeteria Plan		Dental	Vision	Life Insurance	LTD Insurance	RHSA		Total Comp	Employee (%)			Comments
Florin Resource Conservation District/Elk Grove Water Distric	t Water Treatment Operator III	\$6,554	\$7,966	1%	\$80	\$0	\$199	\$0		\$8,245	\$0	\$2,500	\$128	\$23	\$48	\$0	\$0	\$116	\$11,060	0%	\$0	\$11,060	T3; D2
Amador Water Agency	Plant Operator III	\$6,198	\$7,747	0%	\$0	\$83	\$0	\$0		\$7,831	\$0	\$1,643	\$123	\$24	\$5	\$21	\$200	\$593	\$10,439	0%	\$0	\$10,439	T3; D3
Carmichael Water District	Treatment Operator 3	\$6,724	\$7,600	0%	\$0	\$0	\$0	\$173	\$1/hour for T5	\$7,773	\$0	\$2,311	\$115	\$29	\$46	\$18	\$0	\$581	\$10,873	0%	\$0	\$10,873	T3; D2; Backflow
Citrus Heights Water District	No Comparable Class																						
City of Folsom	Water Treatment Plant Operator III	\$6,025	\$7,633	0%	\$0	\$100	\$191	\$300	\$300 max	\$8,224	\$0	\$1,695	\$113	\$19	\$9	\$27	\$50	\$584	\$10,721	0%	\$0	\$10,721	тз
El Dorado Irrigation District	Water Treatment Plant Operator III	\$6,479	\$7,875	0%	\$0	\$0	\$0	\$0		\$7,875	\$0	\$2,156	\$131	\$15	\$14	\$0	\$0	\$602	\$10,794	0%	\$0	\$10,794	T3; D2
Fair Oaks Water District	No Comparable Class																						
Nevada Irrigation District	Water Treatment Operator III	\$6,146	\$7,468	0%	\$0	\$0	\$0	\$0		\$7,468	\$0	\$2,103	\$123	\$16	\$68	\$6	\$0	\$108	\$9,893	0%	\$0	\$9,893	тз
Placer County Water Agency	Treatment Plant Operator	\$6,154	\$7,855	0%	\$0	\$0	\$196	\$393	5% max	\$8,444	\$0	\$2,178	\$58	\$18	\$21	\$20	\$0	\$601	\$11,340	0%	\$0	\$11,340	T3
Sacramento Suburban Water District	No Comparable Class																						
San Juan Water District	Water Treatment Plant Operator III	\$7,249	\$8,698	0%	\$0	\$0	\$0	\$0		\$8,698	\$0	\$2,692	\$149	\$19	\$29	\$41	\$0	\$665	\$12,292	0%	\$0	\$12,292	тз
	Labor	Market Median	\$7,747							\$7,875												\$10,794	
Florin Resource Conservation Dis	strict/Elk Grove Water District is Above o	r Below Median	2.75%							4.49%	_											2.40%	
		60th Percentile	\$7,812							\$8,084	-											\$10,841	
urce Conservation District/Elk Gr	rove Water District is Above or Below the	60th Percentile								1.95% \$8,136												1.98% \$10,853	
rce Conservation District/Elk Gro	ve Water District is Above or Below the 6									1.32%												1.87%	
	Labo	or Market Mean	\$7,839	1						\$8,045												\$10,907	
% Florin Resource Conservation L	District/Elk Grove Water District is Above	or Below Mean	1.59%							2.43%												1.38%	

Data effective as of 1/2023 EID- 5% COLA included for January 1 PCWA- 5% COLA included for January NID- 2% COLA included for January # Of Comparable Matches

New Hires Classic Members

New Hires, Classic Members											1/2023												
					Employee's															Employer's	Employer's	Total	
				Employee's Portion																Portion of	Portion of	Compensation	
					d Retirement Paid				Certification/			Health (Most						Social Security		Retirement	Retirement		
				by the Employer		Deferred		Certification/	Education Pay			Expensive						and/or		Paid by the	Paid by the		
Agency	Classification	Salary	Base Salary	(%)	(\$)	Compensation	10 Years	Education Pay	Notes	Total Cash	Cafeteria Plan	Plan)	Dental	Vision	Life Insurance	LTD Insurance	RHSA	Medicare	Total Comp	Employee (%)	Employee (\$)	by EE	Comments
Florin Resource Conservation																							
District/Elk Grove Water Distric	t Water Treatment Supervisor	\$7,223	\$8,779	1%	\$88	\$0	\$219	\$0		\$9,087	\$0	\$2,500	\$128	\$23	\$50	\$0	\$0	\$127	\$11,915	0%	\$0	\$11,915	T3, D2
Amador Water Agency	No Comparable Class																						T4; D2; Treatment Plant
Carmichael Water District	No Comparable Class																						Manager level
	Water Resources Supervisor/Chief	4	4				4-	4		4			4	4	4	4	4-				4-		T2; D3; over operation of water distribution, production,
Citrus Heights Water District	Operator	\$9,041	\$12,206	0%	\$0	\$366	\$0	\$60	\$60 for T3	\$12,632	\$0	\$2,674	\$149	\$25	\$15	\$60	\$0	\$934	\$16,489	0%	\$0		and treatment equipment All appropriate and valid State of California Plant Operator Certificate(s) consistent with the legal requirements of the State of California by the time of appointment.Treatment
City of Folsom	No Comparable Class																						Plant
El Dorado Irrigation District	No Comparable Class																						Over distribution and treatment
Fair Oaks Water District	No Comparable Class																						
Nevada Irrigation District	No Comparable Class																						T5; D2; Water Quality Analyst I; Treatment Plant
Placer County Water Agency	No Comparable Class																						T4; T5 within 18 months; Treatment Plant
Sacramento Suburban Water District	Foreman	\$7,441	\$9,302	0%	\$0	\$0	\$0	\$130	\$.75 for 2 certs above	\$9,432	\$0	\$2,124	\$195	\$20	\$33	\$25	\$0	\$712	\$12,541	0%	\$0	\$12,541	D3; T2
District	Totellan	37,441	35,302	0.8	30	, 0	30	3130	above	33,432	30	32,124	\$193	320	333	J23	Şū	3/12	\$12,541	078	30	J12,341	55, 12
San Juan Water District	No Comparable Class																						T4; Treatment Plant
	Laha	or Market Median	Insuff Data							Insuff Data												Insuff Data	
Elorin Resource Consequation Dis	strict/Elk Grove Water District is Above									insujj Data	1											insujj butu	
Torin nesource conservation ors	SUITED EIN GLOVE WATER DISTRICT IS ADDIVE	60th Percentile								Insuff Data												Insuff Data	
urce Conservation District/Elk Gr	rove Water District is Above or Below th									msajj Data	1											iiisajj butu	
		62.5th Percentile								Insuff Data												Insuff Data	
ce Conservation District/Elk Grov	ve Water District is Above or Below the	62.5th Percentile																					
	Lai	bor Market Mean	Insuff Data							Insuff Data												Insuff Data	
% Florin Resource Conservation L	District/Elk Grove Water District is Abov	ve or Below Mean		_							_												
Data effective as of 1/2023	# Of Com	nparable Matches	2																				

Data effective as of 1/2023 PCWA- 5% COLA included for January NID- 2% COLA included for January

APPENDIX B

MISCELLANEOUS BENEFITS

	APPENDIX	APPENDIX B - TABLE 1 ¹	
	COLA/Salary Range	/Salary Range Increase Information	
Survey Agency	Index Used for COLAs	Last COLA/Salary Range Increase Date/Amount	Next COLA/Salary Range Increase Date/Amount
Florin Resource Conservation District/Elk Grove Water District	Cost of living adjustments (COLA) may be made annually at the determination and discretion of the Board of Directors. The COLA is generally based on the average of the All Cities CPI – U, Western CPI – U, and San Francisco CPI-U. COLAs shall be used in computing all salary related costs and shall be effective on a date designated by the Board of Directors.	7/2022-7.2%	7/2023-TBD
Amador Water Agency	May CPI for West Region – Min 3% - Max 6%	7/2022-6%	7/2023- Should the CPI be below 3%, all represented members shall receive a 3% COLA. Should the CPI be above 6%, all represented members shall receive a 6% COLA. Should the CPI fall between 3% and 6%, all represented members shall receive a COLA equal to the CPI.
Carmichael Water District	Annual Cost of Living Adjustment based on the Consumer Price Index (CPI) of West "A" category from previous year	All 7/2022- amounts varied based on compensation study	Unrepresented/AFSCME 7/2023-1% to 5% General Manager 1/2023-Amount TBD (unknown at time of data collection)
Citrus Heights Water District	CPI-U, West Region	1/2023-4.8% (Included)	None Scheduled
City of Folsom	Data Not Available	FMMG 1/2022-2.25%	FMMG TBD- MOU expires 12/2022- still in negotiations as of 1/2023

 $^{^{\}mathrm{1}}$ Salary data effective as of January 2023; all known increases included in datasheets

	APPENDIX	APPENDIX B - TABLE 1 ¹ A/Salary Range Increase Information	
Survey Agency		Last COLA/Salary Range Increase Date/Amount	Next COLA/Salary Range Increase Date/Amount
		Local 39 7/2022-3%	Local 39
		Unrepresented	7/2023-3%
		Varies by class	Unrepresented Varies by class
El Dorado Irrigation District	Federal Bureau of Labor Statistics CPI-W (All Urban and Clerical Workers) comparing	General/Supervisory/Unrepresen ted	General/Supervisory/Unrepresented 1/2024- 3% to 5%
	October and October	1/2023-5%	General Manager
		General Manager 1/2023- 3% + 7.9%	1/2024-TBD
Fair Oaks Water District	The amount of the COLA each year will be guided using the month of October CPI, as a reference.	7/2022-5%	FOWD will implement a zero to four percent COLA beginning 2023 that will be effective in January each year.
Nevada Irrigation District	In the past we used San Francisco Area CPI for general reference.	1/2023-2%	None Scheduled
Placer County Water Agency	January COLA is based on CPI-U (All Urban Consumers for U.S. City Average) for the period of December 1, 2021, through November 30, 2022.	1/2023-5%	1/2024- 3%
Sacramento Suburban Water District	August "West – Size Class B/C -CPI-U" percentage.	Staff 1/2023-8.3%	Staff None Scheduled
		General Manager 1/2022-7.37%	General Manager 1/2023-Amount TBD (unknown at time of data collection)
San Juan Water District	COLA's are informally tied to the March CPI for West Cities B	All 7/2022-3.8% COLA + various	Staff None Scheduled, but considering a

	APPENDIX	APPENDIX B - TABLE 1 ¹	
	COLA/Salary Range	/Salary Range Increase Information	
Survey Agency	Index Used for COLAs	Last COLA/Salary Range Increase	Next COLA/Salary Range Increase
		increases based on study	mid year COLA at December Board Meeting
			General Manager May/June of 2024- TBD by Board

			APPENDIX B - TABLE 2 Retirement Information New Hire-Classic Employee	e	
Survey Agency	Retirement Agency	Retirement Benefit	Employee Contribution towards EE share of retirement	Retirement Formula	22/23 Employer Contribution Normal Cost
Florin Resource Conservation District/Elk Grove Water District	CalPERS	2% @ 55	%9	Highest 3 Years	10.32%
Amador Water Agency	CalPERS	2% @ 60	7%	Highest 3 Years	8.63%
Carmichael Water District	CalPERS	2% @ 55	Staff 7% GM 0%	Single Highest Year	11.65%
Citrus Heights Water District	CalPERS	2% @ 55	%L	Single Highest Year	10.32%
City of Folsom	CalPERS	2% @ 55	%L	Highest 3 Years	10.64%
El Dorado Irrigation District	CalPERS	2% @ 55	2%	Highest 3 Years	10.33%
Fair Oaks Water District	CalPERS	2% @ 55	%2	Highest 3 Years	10.32%
Nevada Irrigation District	CalPERS	2% @ 55	%4	Highest 3 years	10.07%
Placer County Water Agency	CalPERS	2.7% @ 55	%8	Single Highest Year	10.97%
Sacramento Suburban Water	CalPERS	2% @ 55	%2	Highest 3 Years	11.06%
District			(Current GM pays 0%, but a new Classic Hired GM would pay 7%)		

	22/23 Employer Contribution Normal Cost	14.53%
e	Retirement Formula	Highest 3 Years
APPENDIX B - TABLE 2 Retirement Information New Hire-Classic Employee	Employee Contribution towards EE share of retirement	%8
	Retirement Benefit	09 <i>@</i> %£
	Retirement Agency	CalPERS
	Survey Agency	San Juan Water District

Survey Agency	APPENDIX B - TABLE 3 Education/Certification Pay Education/Certification Pay
Florin Resource Conservation District/Elk Grove Water District	None
Amador Water Agency	None (Payment is 1x only)
Carmichael Water District	Unrepresented None AFSCME Treatment Operator with T5 = \$1.00/hour
	Distribution Operator with D4 = \$1.00/hour
Citrus Heights Water District	Non-exempt Regular Employees are authorized to receive the following compensation: Certified California State Water Distribution System Operators Grade D1 \$ 20.00 / month Grade D2 \$ 40.00 / month Grade D4 \$ 80.00 / month Grade D5 \$100.00 / month Grade D5 \$100.00 / month Grade T1 \$ 20.00 / month Grade T1 \$ 20.00 / month Grade T2 \$ 40.00 / month Grade T2 \$ 40.00 / month Grade T3 \$ 60.00 / month Grade T4 \$ 80.00 / month Grade T5 \$100.00 / month
City of Folsom	\$300-BA \$300-MA \$150-BA/MA unrelated field Local 39

	APPENDIX B - TABLE 3
Section Association	Education/Certification Fay
Survey Agency	Education / Certification Pay
	\$300/month Max
	\$150-AA
	\$250-BA
	\$250-MA
	\$150-BA/MA (unrelated field)
	Building Inspector- \$50 each (Certified Combination Inspector, Certified Electrical Inspector, Certified
	Mechanical Inspector, Certified Plumbing Inspector, Uniform Fire Code Certificate, ADA Specialist Certificate
	Clerical- \$50 for Notary Public Commission
	Code Enforcement Technician- \$100 for Certified Code Enforcement Officer
	Construction Inspector- \$200- Registered Public Works Inspector
	Engineering Technician- \$200-Licensed Land Surveyor
	IS Technician/Analyst- \$75 Microsoft or CISCO
	Lead Plant Mechanic-\$150 for Class A; \$50 for ASE-various certs
	Lead Senior Mechanic- \$150 for Class A
	Maintenance I/II/Lead- \$150- Class A
	Mechanic I/II/Senior-\$150 for Class A; \$50- ASE Certs
	Mechanic/Welder- \$200- ASE Master, \$50- for each- Automatic Transmission, Brakes, Electrical Systems,
	Engine Performance, Heating and Air, Manual Transmission, Refrigerant License, SMOG, Suspension and
	Steering
	Park Maintenance Worker I/II- \$100- Playground Safety and Pool Operator; \$50- Landscape Irrigation Auditor,
	Landscape Technician, Irrigation Contractor
	Park Planner/Associate Planner- \$50- Irrigation Designer
	Plan Checker- \$50 for each- Building Inspector, Electrical Inspector, Plumbing Inspector, Mechanical Inspector,
	Fire Code Certificate, ADA Specialist
	Traffic Control/Lighting Technician I/II- \$50- IMSA Level I/II/III, IMSA Roadway Lighting certificate; Fiber Optics
	Installation Certification
	Water Utility Worker I/II/III/Senior, WTPO I/II/III/Senior; Water Distribution Operator I/II/III/Chief;
	Wastewater Collection Technician I/II/III/Senior, Water Management Specialist, Water Quality Technician,
	vatel Management Coolumator - 5500- advanced state certification for D5, 15, 04 0my, 5200- advanced state
	Max is \$300

78

	APPENDIX B - TABLE 3
	Education/Certification Pay
Survey Agency	Education/Certification Pay
El Dorado Irrigation District	None
Fair Oaks Water District	None
Nevada Irrigation District	Office/Field/Supervisory
	Unrepresented Confidential \$75/month- one certification
	Unrepresented Management
Placer County Water Agency	NSM
	Canal Operator I/II- 2.5% with D2 or higher
	Lead Canal Operator-2.5% with D2 or higher
	Field Maintenance Supervisor-2.5% with D4; 2.5% with D5
	Lead Worker, Treated Water Maintenance-2.5% with D4; 2.5% with D5
	Maintenance Worker I/II- 2.5% Class A
	Service Worker- 2.5% for D4 and 2.5% for D5
	Distribution Operator II-2.5% for D4 and 2.5% for D5
	Lead Treatment Plant Operator- 2.5% for T4 and 2.5% for T5
	Treatment Plant Operator- 2.5% for T4 and 2.5% for T5
	Water Quality Specialist- 2.5% for D3 and 2.5% for D4
	Water Quality Supervisor-2.5% for D4 and 2.5% for D5
Sacramento Suburban Water	State Certification Required for Position
District	Non-exempt employees who meet the minimum certification requirement(s) for positions requiring State of California State Water, Distribution and/or Treatment
	Operator certifications will be compensated \$0.50 per hour for a maximum of one certification above the
	required level per employee.
	State Certification Not Required for Position
	Non-exempt employees who obtain certification from the State of California State Water Resources Control Board, Division of Drinking Water, for either Water Distribution Operator or Treatment Operator and the

	APPENDIX B - TABLE 3
	Education/Certification Pay
Survey Agency	Education/Certification Pay
	certification is not required for their current position will be compensated \$0.25 per hour for a maximum of one certification per employee.
	Other Certification Not Required for Position Non-exempt employees who obtain other certification not required for their current position may be compensated \$0.25 per hour for a maximum of one certificate per employee determined to be of value to the district subject to approval by the General Manager.
San Juan Water District	None

			API	APPENDIX B - TABLE 4 Vacation Leave	E 4		
Agency	Year 1 (hours per year)	Year 2 (hours per year)	Year 5 (hours per year)	Year 10 (hours per year)	Year 15 (hours per year)	Year 20 (hours per year)	Max Accrual
Florin Resource Conservation District/Elk Grove Water District	40	08	120	160	200	208	320
Amador Water Agency	08	96	120	144	200	200	General 1.5x Supervisory/Exempt 2x
Carmichael Water District ²	96	96	120	144	176	176	300
Citrus Heights Water District	96	96	120	144	168	216	200
City of Folsom ³	192	192	224	256	288	288	320
El Dorado Irrigation District ⁴	176	176	216	156	296	296	280

² General Manager receives 200 hours per year ³ Annual Leave ⁴ Annual Leave

APPENDIX B - TABLE 4 Vacation Leave

Agency	Year 1	Year 2	Year 5	Year 10	Year 15	Year 20	Max Accrual
	(hours per						
	year)	year)	year)	year)	year)	year)	
Fair Oaks	08	08	120	160	160	160	320
Water							
District ⁵							
Nevada	08	08	96	120	160	200	416
Irrigation							
District							
Placer County	NSM	NSM	NSM	MSU	MSU	MSU	NSM
Water	80	80	120	160	160	200	320
Agency ⁶							
	Management						
	120	120	120	160	160	160	320
Sacramento	96	96	96	120	152	192	400 hours (to age 55)
Suburban							Unlimited (over age 55)
Water							
District ⁷							
San Juan	96	96	120	144	168	192	240
Water District							

⁵ General Manager receives 160 hours per year with a max of 400 hours ⁶ 40 hours lump sum Longevity Leave with 20 Years of Service, not included above ⁷ General Manager receives 240 hours with max of 500 hours

	AF Sick Leave, Hol	APPENDIX B - TABLE 5 ve, Holidays, and Administrative Leave	eave	
Agency	Sick Leave Annual Accrual (days/year)	Sick Leave Max Accrual	Fixed Holidays + Floating Holidays (number of holidays per year)	Administrative, Management Leave, Personal Leave (number of hours per
Florin Resource Conservation District/Elk Grove Water District	12 (Called PTO)	320 hours	11 + 1 = 12	Exempt 80 Non-exempt 0
Amador Water Agency	12	Unlimited	12 + 1 = 13	General/Supervisor 0 Management 64-104 (varies) General Manager 120
Carmichael Water District	12	Unlimited	11 + 1 = 12	Represented 0 General Manager 80 Unrepresented 80 (certain classes)
Citrus Heights Water District	12	Unlimited	9 +.5 +.5 = 11	Management 80 Others 0

	AI Sick Leave. Ho	APPENDIX B - TABLE 5 Sick Leave. Holidavs. and Administrative Leave	еахе	
Agency	Sick Leave Annual Accrual (davs/vear)	Sick Leave Max Accrual	Fixed Holidays + Floating Holidays (number of holidays per	Administrative, Management Leave, Personal Leave
			year)	(number of hours per year)
City of Folsom	Included in vacation	٧N	12 + 1 = 13	Local 39 0
				FMMG and Unrepresented 80 if exempt
El Dorado Irrigation District	Included in vacation	NA	12.5 + 1 = 13.5	General 40 if exempt
				Supervisory 80
				Unrepresented 40 – 80 (varies)
Fair Oaks Water District	10	Unlimited	10 + 1 = 11	Management 40 (Years 1-5) 64 (Year 6+)
				General Manager 104
				Others 0

		Administrative, Management Leave, Personal Leave (number of hours per	Exempt 40 Others 0
	Leave	Fixed Holidays + Floating Holidays (number of holidays per year)	11 + 1 = 12
APPENDIX B - TABLE 5	Sick Leave, Holidays, and Administrative Leave	Sick Leave Max Accrual	480 hours
A	SICK Leave, Ho	Sick Leave Annual Accrual (days/year)	12
		Agency	San Juan Water District

		APPENDIX B - TABLE 6	3 - TABLE 6		
		Retiree Health - (New Hires)	- (New Hires)		
Agency	Agency Contribution to Retiree Health Savings	Agency Monthly Contribution for Retiree	Agency Monthly Contribution for Retiree + 1	Agency Monthly Contribution for Retiree + 2	Vesting
Florin Resource Conservation District/Elk Grove Water District	0\$	100% of cap with 15 years	100% of cap with 15 years	No Additional Contribution	15 years
Amador Water Agency	\$200	0\$	0\$	\$0	NA
Carmichael Water District	0\$	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years
Citrus Heights Water District	0\$	0\$	0\$	0\$	NA
City of Folsom	\$25/per pay period	0\$	0\$	0\$	NA
El Dorado Irrigation District	0\$	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years
Fair Oaks Water District	0\$	0\$	0\$	0\$	NA
Nevada Irrigation District	0\$	PEMHCA Minimum	No additional contribution	No additional contribution	10 years PERS; 5 years Agency
Placer County Water Agency	0\$	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years

		APPENDIX B - TABLE 6	3 - TABLE 6		
		Retiree Health - (New Hires)	- (New Hires)		
Agency	Agency Contribution to Retiree Health	Agency Monthly Contribution for	Agency Monthly Contribution for	Agency Monthly Contribution for	Vesting
	Savings	Retiree	Retiree + 1	Retiree + 2	
Sacramento Suburban	0\$	10 years = 50%; + 5%	10 years = 50%; + 5%	10 years = 50%; + 5%	10 years
Water District		for each additional	for each additional	for each additional	
		year to max of 100%	year to max of 100%	year to max of 100%	
		with 20 years	with 20 years	with 20 years	
San Juan Water	0\$	10 years = 50%; + 5%	10 years = 50%; + 5%	10 years = 50%; + 5%	10 years
District		for each additional	for each additional	for each additional	
		year to max of 100%	year to max of 100%	year to max of 100%	
		with 20 years	with 20 years	with 20 years	

		APPENDIX B - TABLE 7 Retiree Dental - (New Hires)		
Agency	Agency Monthly Contribution for Retiree	Agency Monthly Contribution for Retiree + 1	Agency Monthly Contribution for Retiree + 2	Vesting
Florin Resource Conservation District/Elk Grove Water District	100% of cap with 15 years	100% of cap with 15 years	No Additional Contribution	15 years
Amador Water Agency	0\$	0\$	0\$	NA
Carmichael Water District	0\$	0\$	0\$	AN
Citrus Heights Water District	0\$	0\$	0\$	NA
City of Folsom	0\$	0\$	0\$	NA
El Dorado Irrigation District	0\$	0\$	0\$	NA
Fair Oaks Water District	0\$	0\$	0\$	NA
Nevada Irrigation District	0\$	0\$	0\$	NA
Placer County Water Agency	0\$	0\$	0\$	NA
Sacramento Suburban Water District	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years
San Juan Water District	0\$	0\$	0\$	NA

		APPENDIX B - TABLE 8 Retiree Vision - (New Hires)		
Agency	Agency Monthly Contribution for Retiree	Agency Monthly Contribution for Retiree + 1	Agency Monthly Contribution for Retiree + 2	Vesting
Florin Resource Conservation District/Elk Grove	100% of cap with 15 years	100% of cap with 15 years	No Additional Contribution	15 years
Amador Water Agency	0\$	0\$	0\$	AN
Carmichael Water District	0\$	0\$	\$0	NA
Citrus Heights Water District	0\$	0\$	\$0	NA
City of Folsom	0\$	0\$	0\$	NA
El Dorado Irrigation District	0\$	0\$	0\$	NA
Fair Oaks Water District	0\$	0\$	0\$	NA
Nevada Irrigation District	0\$	0\$	0\$	NA
Placer County Water Agency	0\$	0\$	0\$	NA
Sacramento Suburban Water District	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years = 50%; + 5% for each additional year to max of 100% with 20 years	10 years
San Juan Water District	0\$	0\$	0\$	NA

	APPENDIX B - TABLE 9
	On-Call/Stand By Pay Policies
Agency	On-Call/Stand By Pay Policies
Nevada Irrigation	Office/Field/Supervisory
District	Standby pay shall be paid at \$86.00 per normal workday and \$129.00 per day on weekends and holidays
Placer County Water	Employees shall be compensated for stand-by duty at the rate of \$65.00 per day for all days other than weekends and
Agency	holidays and at the rate of \$80.00 for weekends and holidays, for 24 hours of stand-by duty, or any portion thereof.
Sacramento Suburban	Additional compensation will be paid an employee for Standby Duty at the rate of fourteen (14) hours straight time for
Water District	each seven (7) day period. If Standby Duty is less than seven (7) days, the amount of compensation paid will be
	proportionately reduced. Standby Duty pay will be in addition to any overtime pay for Standby Duty actually worked.
San Juan Water	Employees who are assigned to On-Call duty shall be entitled to daily Stand-By Pay in addition to their regular
District	compensation and overtime pay equal to two hours of regular pay at the employee's regular rate of pay for each weekday
	assigned to On-Call duty and four hours of regular pay at the employee's regular rate of pay for each weekend day
	assigned to On-Call duty. The On-Call employee working a District recognized holiday will receive four hours of Stand-By
	Pay at the employee's regular rate of pay for On-Call duty on the recognized holiday.

	APPENDIX B - TABLE 10
	Equal Pay Act of 1963
Agency	Does the Agency comply with the Equal Pay Act of 1963?
Florin Resource	Yes
Conservation	
District/Elk Grove	
Water District	
Amador Water Agency	Yes
Carmichael Water	Yes
District	
Citrus Heights Water	Yes
District	
City of Folsom	Yes
El Dorado Irrigation	Yes
District	
Fair Oaks Water	Yes
District	
Nevada Irrigation	Yes
District	
Placer County Water	Yes
Agency	
Sacramento Suburban	Yes
Water District	
San Juan Water	Yes
District	

APPENDIX C

SALARY RECOMMENDATIONS

Survey Classification	EGWD Maximum Base Salary (Monthly)	EGWD Maximum Base Salary (Annual)		Labor Market 60th Percentile Total Compensation	% EGWD Is Above or Below Labor Market	Adjusted Labor Market (60th)	Annual	Recommended Range	Recommended Monthly Max (annual)	Recommended Monthly Max (monthly)	\$ Difference	% Difference	Rationale
General Manager	\$17,183	\$206,193	\$20,735	\$24,250	-16.95%	\$20,532	\$246,384	95	\$247,416	\$20,618	\$3,435	19.99%	Market
Senior Civil Engineer	\$12,655	\$151,861						77	\$159,474	\$13,289	\$634	5.01%	15% above Associate Civil Engineer (supervises)
Associate Civil Engineer	\$10,934	\$131,206	\$14,176	\$14,705	-3.73%	\$11,437	\$137,244	71	\$137,758	\$11,480	\$546	4.99%	Market 15% below Associate Civil Engineer (additional 5%
Associate Engineer	\$8,996	\$107,952						65	\$118,976	\$9,915	\$919	10.21%	is to recognize it does not require a PE)
Engineering Technician III	\$8,568	\$102,814						63	\$113,318	\$9,443	\$875	10.22%	10% above Engineering Technician II
Engineering Technician II	\$7,401	\$88,816	\$10,463	\$11,484	-9.75%	\$8,368	\$100,416	59	\$102,814	\$8,568	\$1,167	15.76%	Market
Engineering Technician I	\$7,223	\$86,674						55	\$93,246	\$7,771	\$548	7.58%	10% below Engineering Technician II
Finance Manager	\$13,955	\$167,461	\$17,347	\$20,520	-18.29%	\$16,979	\$203,748	88	\$208,603	\$17,384	\$3,429	24.57%	Market
Finance Supervisor	\$11,480	\$137,758	\$14,749	Insuff Data		ID		70	\$134,472	\$11,206	-\$274	-2.39%	Same as Human Resources Administrator 10% above Utility Billing Specialist III (this is also
Senior Utility Billing Specialist	\$7,966	\$95,597	\$11,060	\$9,408	14.94%	\$6,401	\$76,812	48	\$78,645	\$6,554	-\$1,413	-17.73%	market)
Utility Billing Specialist III	\$6,240	\$74,880	\$9,238	\$8,883	3.83%	\$5,904	\$70,848	44	\$71,323	\$5,944	-\$296	-4.75%	Market
Utility Billing Specialist II	\$5,008	\$60,091						40	\$64,688	\$5,391	\$383	7.65%	10% below Utility Billing Specialist III
Utility Billing Specialist I	\$4,326	\$51,917						36	\$58,656	\$4,888	\$562	12.98%	10% below Utility Billing Specialist II
Human Resources Administrator	\$11,206	\$134,472	\$14,462	\$14,380	0.57%	\$11,128	\$133,536	70	\$134,472	\$11,206	\$0	0.00%	Market
Human Resources Technician	\$7,223	\$86,674	\$10,275	\$10,444	-1.64%	\$7,383	\$86,674	52	\$86,674	\$7,223	\$0	0.00%	Market
Administrative Assistant II	\$5,521	\$66,248	\$8,478	\$8,866	-4.57%	\$5,887	\$70,644	44	\$71,323	\$5,944	\$423	7.66%	Market
Administrative Assistant I	\$4,770	\$57,242						40	\$64,688	\$5,391	\$621	13.01%	10% below Administrative Assistant II
Program Manager	\$10,934	\$131,206	\$14,176	\$12,773	9.90%	\$9,597	\$115,164	64	\$116,168	\$9,681	-\$1,253	-11.46%	Market
Water Distribution Supervisor	\$8,779	\$105,352	\$11,915	\$13,155	-10.41%	\$9,961	\$119,532	66	\$121,992	\$10,166	\$1,387	15.79%	Market
Water Distribution Operator III	\$7,966	\$95,597	\$11,060	\$11,083	-0.21%	\$7,988	\$95,856	57	\$97,906	\$8,159	\$192	2.42%	Market
Water Distribution Operator II	\$7,048	\$84,573	\$10,090	\$10,084	0.06%	\$7,042	\$84,573	53	\$88,816	\$7,401	\$354	5.02%	10% below Water Distribution Operator III
Water Distribution Operator I	\$6,240	\$74,880						49	\$80,538	\$6,712	\$472	7.56%	10% below Distribution Operator II
Distribution Operator In Training	\$5,008	\$60,091						45	\$73,050	\$6,087	\$1,080	21.56%	10% below Water Distribution Operator I

Survey Classification	EGWD Maximum Base Salary (Monthly)	Base Salary	EGWD Total Compensatio n	Labor Market 60th Percentile Total Compensation	% EGWD Is Above or Below Labor Market	Adjusted Labor Market (60th)	Annual	Recommended Range		Recommended Monthly Max (monthly)	\$	% Difference	Rationale
Water Treatment Supervisor	\$8,779	\$105,352	\$11,915	Insuff Data				66	\$121,992	\$10,166	\$1,387	15.79%	Same as Water Distribution Supervisor
Water Treatment Operator III	\$7,966	\$95,597	\$11,060	\$10,841	1.98%	\$7,759	\$93,108	57	\$97,906	\$8,159	\$192	2.42%	Same as Water Distribution Operator III
Water Treatment Operator II	\$7,048	\$84,573	\$10,090	\$9,856	2.32%	\$6,826	\$81,912	53	\$88,816	\$7,401	\$354	5.02%	10% below Water Treatment Operator III
Water Treatment Operator I	\$6,240	\$74,880						49	\$80,538	\$6,712	\$472	7.56%	10% below Water Treatment Operator II

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Board Treasurer

SUBJECT: 2024-2028 WATER RATE AND CONNECTION FEE STUDY FINANCIAL

PLAN

RECOMMENDATION

This item is presented for discussion and direction from the Florin Resource Conservation District Board of Directors.

SUMMARY

The Florin Resource Conservation District (District) has retained the consulting firm Raftelis to complete the 2024-2028 Water Rate and Connection Fee Study for the Elk Grove Water District. Raftelis prepared a draft 10-year financial plan which was presented to the Community Advisory Committee (CAC) and the Board of Directors (Board) on January 17, 2023. Both the CAC and the Board requested that Raftelis run an additional scenario where water demand is based on the fiscal year-end (FYE) 2022 water demand volume and held constant for all future years. The CAC and the Board felt that this scenario would provide a conservative approach to manage the District's fiscal needs. District staff also worked with Raftelis to run an additional scenario where 5-year revenue adjustments were held at 4% for all five (5) years to determine its effect on reserve requirements. These additional scenarios have been completed and are being presented to the Board for discussion and direction.

DISCUSSION

Background

As part of the Florin Resource Conservation District 2020-2025 Strategic Plan, the District is due to conduct a review of the Elk Grove Water District water rates to ensure revenues will be sufficient to cover operational, debt service and capital expenses for the years 2024-2028. The last water rate study was completed and adopted by the Board in June 2018. A new water rate study was identified by the Board as a key objective for fiscal year 2022-2023.

On January 17, 2023, the District held a special meeting of the CAC and a regular meeting of the Board to gather direction from the CAC and the Board as to preferred annual

2024-2028 WATER RATE AND CONNECTION FEE STUDY FINANCIAL PLAN

Page 2

revenue adjustments for the next five (5) fiscal years. The District's consultant Raftelis presented the following three (3) scenarios to the CAC and the Board:

- Scenario 1: A do-nothing case (0%, 0%, 0%, 0%, 0%) resulting in negative minimum reserve cash balances by FYE 2027 and beyond and the District falling out of compliance with its debt covenant ratio by FYE 2027.
- Scenario 2: Revenue adjustments of 4%, 4%, 3%, 2.5%, 2.5% over five (5) years assuming water demand and customer growth of 1.5% per year resulting in the District projecting to barely meet its minimum reserve cash balances in FYE 2028 and FYE 2029.
- Scenario 3: Revenue adjustments of 4%, 4%, 4%, 2.5%, 2.5% over five (5) years assuming water demand and customer growth of 1.5% per year resulting in the District projecting to have a slightly positive minimum reserve cash balance in FYE 2028 and positive reserve cash balances in other years.

At the CAC meeting, the CAC Chair Robert Blank recommended that staff run an additional scenario where water demand is based on the FYE 2022 water demand volume and held constant for all future years (no demand or customer growth). The CAC felt that this scenario would provide a conservative approach to manage the District's fiscal needs in the case of mandated water conservation efforts related to drought conditions, and as water conservation increasingly becomes a California way of life.

This request was also presented to the Board during the regular Board meeting by the CAC Chair, with the Board agreeing to the additional scenario. In addition, Board Director Elliot Mulberg requested information on indexing annual water rate increases to inflation.

District staff worked with Raftelis to 1) run a 0% growth water demand scenario (Scenario 4), 2) an additional scenario (Scenario 5) where 5-year revenue adjustments were held at 4% for all five (5) years and 3) obtain information on inflation-adjusted water rates.

Present Situation

Scenarios 4 and 5 have been completed by Raftelis with the following results:

Scenario 4: Water demand growth held at 0% resulted in revenue adjustments of 4.5%, 4.5%, 4.5%, 4.5%, 4.5%. This scenario yielded a slightly positive minimum reserve cash balance in FYE 2028 and positive reserve cash balances in other years. This conservative approach allows the District the greatest flexibility to manage required rate increases based on actual inflation, operating results and projected budgets.

2024-2028 WATER RATE AND CONNECTION FEE STUDY FINANCIAL PLAN

Page 3

Scenario 5: Revenue adjustments held at 4%, 4%, 4%, 4%, 4% required a water demand growth of 0.9% (Scenarios 1-3 assumed 1.5% and Scenario 4 assumed 0%) per year to meet projected cash balance needs. This scenario resulted in a zero minimum reserve cash balance in FYE 2028 and positive reserve cash balances in other years. Scenario 5 also provides the District with a higher level of flexibility to manage required rate increases based on actual inflation, operating results and projected budgets.

Staff also worked with Raftelis to obtain information related to inflation-adjusted water rates. Raftelis expressed that this method is not popular as it places additional administrative burden on water agencies. Agencies must perform an analysis every year to determine how water rates should be increased based on the current inflation index. Furthermore, because the District funds its capital improvement program on a pay-as-you-go basis, water rates must collect revenues that not only pay for operational expenses, but also pay for future capital projects. When inflation is low, inflation-adjusted rates would result in insufficient revenue to pay for future capital projects Consequently, staff does not recommend that the District incorporate inflation-adjusted water rates into its water rate study.

Based on review of the additional scenarios provided by Raftelis, staff is recommending that the Board consider Scenario 4, which assumes 0% water demand and customer growth over the next five (5) years, resulting in recommended revenue rate increases of 4.5%, 4.5%, 4.5% and 4.5%. This conservative approach will allow the District the flexibility to manage rate increases over the next five (5) years based on actual operating performance, actual customer and demand growth, and actual cost of inflation.

ENVIRONMENTAL CONSIDERATIONS

There are no environmental considerations associated with this report.

STRATEGIC PLAN CONFORMITY

The recommendations made in this report conform to Strategic Goal 2 – Fiscal Responsibility of the District's Fiscal Year 2020-2025 Strategic Plan to conduct the 2024-2028 Water Rate and Connection Fee Study.

2024-2028 WATER RATE AND CONNECTION FEE STUDY FINANCIAL PLAN

Page 4

FINANCIAL SUMMARY

There is no direct financial impact associated with this item.

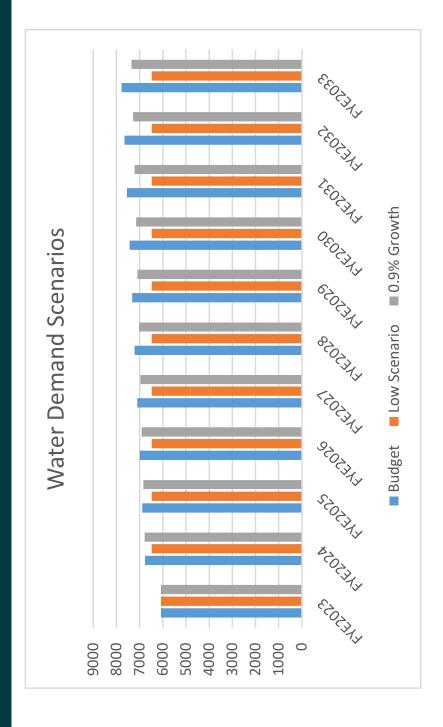
Respectfully submitted,

PATRICK LEE

FINANCE MANAGER/TREASURER

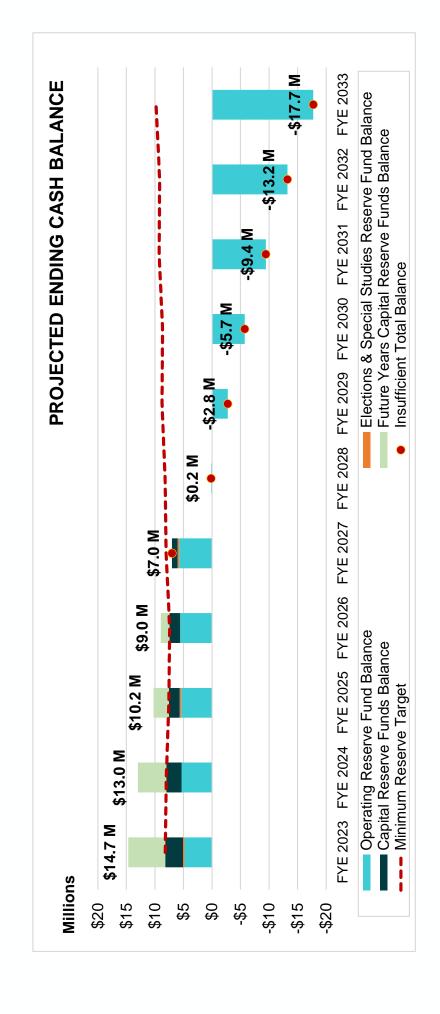
Attachment

Water Demand

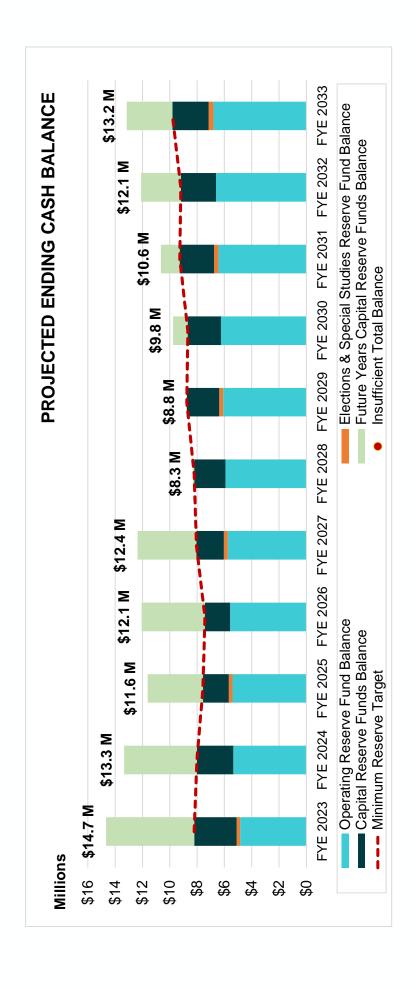


100

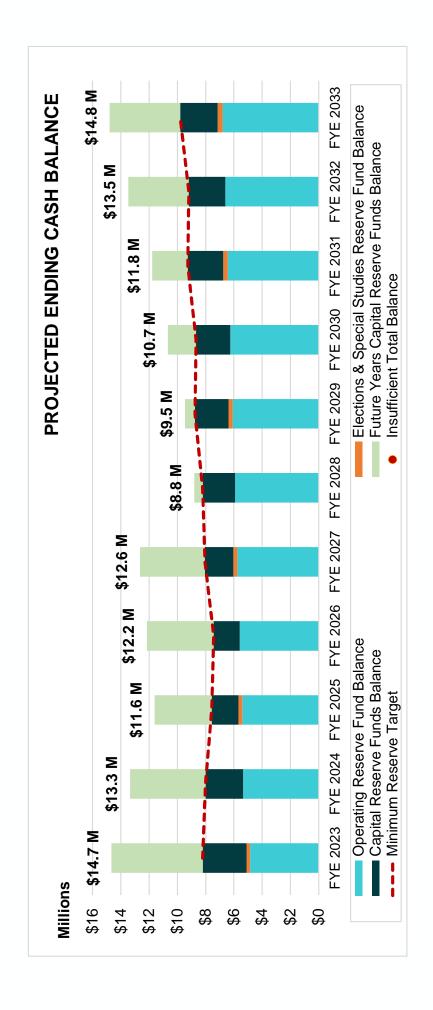
Scenario 1: No Revenue Adjustment



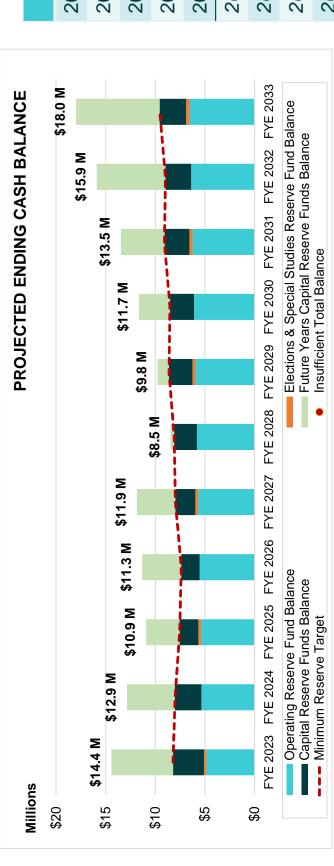
Scenario 2: 4%, 4%, 3%, 2.5%, 2.5%/yr Annual Revenue Adjustment

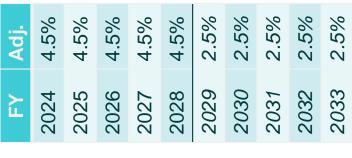


Scenario 3: 4%, 4%, 2.5%, 2.5%/yr Annual Revenue Adjustment

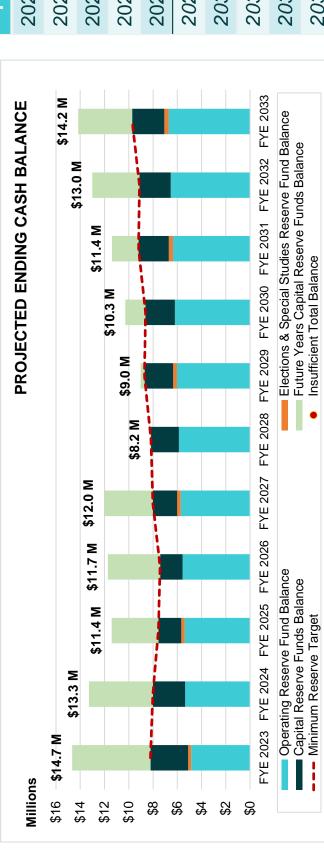


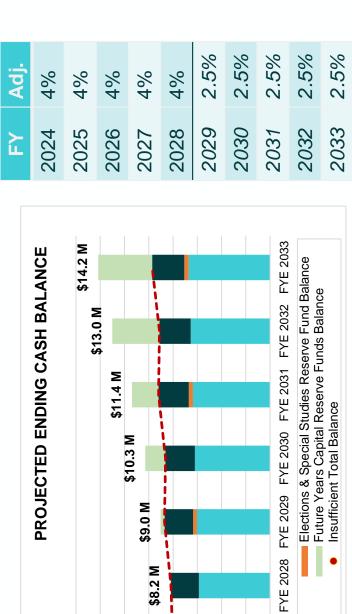
Scenario 4: Low Water Demand - Flat Scenario





Scenario 5: Flat Scenario – Growth at 0.9%/year FYE25+





TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER

DISTRICT BOARD CHAMBERS USE POLICY

RECOMMENDATION

It is recommended that the Florin Resource Conservation District Board of Directors adopt Resolution No. 02.21.23.01, approving the Board Chambers Use Policy.

SUMMARY

The Florin Resource Conservation District (District) Board of Directors (Board) held their first meeting in the new Board Chambers in November 2022. The Board asked staff to prepare a Board Chambers Use Policy and bring it back to the Board.

DISCUSSION

<u>Background</u>

At the November Board meeting, the Board discussed how Board Chambers would be used and asked staff to prepare a policy.

Staff reviewed multiple policies from other water districts, community services districts, and libraries, as well as discussed potential liability issues with Association of California Water Agencies Joint Powers Association.

Present Situation

On February 8, 2023, a board working group (BWG) consisting of Chair Tom Nelson and Vice-Chair Paul Lindsay met with staff to review the draft Board Chambers Use Policy (attached) and an associated agreement document.

The BWG and staff concluded that there is a high potential for liability. Therefore, it is and recommended the Board limit the use of the Board Chambers to District-related business and prohibit its use to outside groups.

Staff recommends the Board adopt Resolution No. 02.21.23.01, approving the Board Chambers Use Policy.

FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER DISTRICT BOARD CHAMBERS USE POLICY

Page 2

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/EGWD's 2020-2025 Strategic Plan. Setting Board policies provides the Board the ability to maintain and oversee compliance of operations and thereby conforms with Strategic Goal No. 1, Governance and Customer Engagement, of the Strategic Plan 2020-2025.

FINANCIAL SUMMARY

There is no direct financial impact associated with this item at this time.

Respectfully submitted,

STEFANI PHILLIPS BOARD SECRETARY

Attachments

RESOLUTION NO. 02.21.23.01

A RESOLUTION OF THE FLORIN RESOURCE CONSERVATION DISTRICT BOARD OF DIRECTORS APPROVING THE BOARD CHAMBERS USE POLICY

WHEREAS, the Florin Resource Conservation District (District) is a Resource Conservation District organized pursuant to Division 9 of the California Public Resources Code, Sections 9001, et seq. (Resource Conservation Law).

WHEREAS, the District is formed for the purposes delineated in the Public Resources Code Section 9001 and all things necessary to carry out the provisions of the Resource Conservation Law and adopted District Bylaws;

WHEREAS, the District's new Administration Building has a Board Chambers room, and the Florin Resources Board of Directors (Board) developed a policy on the parameters of the Board Chambers use.

NOW, THEREFORE, THE BOARD DOES HEREBY RESOLVE:

SECTION 1. The Board hereby adopts the foregoing recitals as true and correct and incorporates them herein by reference.

SECTION 2. The Board hereby adopts Resolution No. 02.21.23.01, approving the Board Chambers Use Policy as incorporated herein, and attached hereto as Exhibit "A".

SECTION 3. The Board Secretary shall certify to the adoption of this Resolution.

SECTION 4. This Resolution shall take effect immediately upon its adoption.

PASSED, APPROVED, AND ADOPTED this 21st day of February 2023.

AYES: NOES: ABSENT: ABSTAIN:		
	Tom Nelson,	
	Chair	
Attest:		
Stefani Phillips	-	
Board Secretary		
Approved as to form:		
Richard E. Nosky	-	

District Legal Counsel

EXHIBIT "A"

FLORIN RESOURCE CONSERVATION DISTRICT "BOARD CHAMBERS USE POLICY"

[Attached behind this cover page]

Policy Type: Florin Resource Conservation District Board of Directors

Policy Title: Board Chambers Use Policy

Date Adopted: Resolution No: Date Amended:

I. PURPOSE

The purpose of this policy is to establish guidelines for use of the Florin Resource Conservation District/Elk Grove Water District (District) Board Chambers.

II. POLICY

This policy limits the use of the Board Chambers to District related business and prohibits it's use to outside groups.

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Human Resources Administrator

SUBJECT: CONFLICT OF INTEREST CODE

RECOMMENDATION

It is recommended that the Florin Resource Conservation District Board of Directors adopt Resolution No. 02.21.23.02, amending the Conflict of Interest Code Pursuant to the Political Reform Act of 1974.

SUMMARY

The Political Reform Act requires that state and local government agencies review their Conflict of Interest Code every two years (biennially). After the Florin Resource Conservation District (District) Board of Directors (Board) has adopted the proposed Conflict of Interest Code, it is forwarded to the County of Sacramento Board of Supervisors. The County of Sacramento Board of Supervisors is the code-reviewing body for Sacramento County. The Florin Resource Conservation District is wholly contained within the boundaries of the County of Sacramento, and therefore, the Conflict of Interest Code (COIC) must be submitted to them for review. The effective date of the COIC (attached) will be 30 days after the date of approval by the Board of Supervisors.

DISCUSSION

Background

The District's first COIC was developed in August 2010 and adopted by the Board in September 2010. The COIC designates officials and employees that make or participate in governmental decisions. The disclosure categories assigned to those positions require the disclosure of all investments, business positions, interests in real property, and sources of income that may foreseeably be affected materially by the decisions made by those holding the designated positions; and the code includes all other provisions required by Government Code Section 87200.

The County of Sacramento Board of Supervisors has the responsibility of reviewing the COIC. If approved, the effective date will be 30 days after approval by the Board of Supervisors.

CONFLICT OF INTEREST CODE

Page 2

The COIC has been reviewed biennially and amended as necessary. The last review was in 2020 and no amendments were required.

Present Situation

The COIC was reviewed by LCW, legal counsel, in January and there were several non-substantive changes made to provide clarification to the regulatory codes.

The following notable amendments were made to Exhibit A:

- Addition of the Associate Engineer classification
- Addition of the Senior Civil Engineer classification
- Removal of Financial Services Specialist II classification
- Removal of GIS I classification
- Removal of GIS II classification
- Removal of Management Analyst classification

An Engineer Series classification was developed in 2021 which included newly developed Associate Civil Engineer and Senior Civil Engineer positions. These classifications have authority to make decisions (or strongly influence decisions) that could have financial effects on real estate, business entities, etc. LCW, resolved that the COIC is applicable to those roles.

LCW applied the same methodology when reviewing the GIS I and II classifications and determined that the COIC is not applicable to those roles. The Management Analyst position evolved into the Program Management position and therefore should be removed.

Staff recommends the Board adopts Resolution No. 02.21.23.02, amending the Conflict of Interest Code Pursuant to the Political Reform Act of 1974.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

CONFLICT OF INTEREST CODE

Page 3

STRATEGIC PLAN CONFORMITY

The biennial review of the Conflict of Interest Code meets the Regulatory Compliance section of the 2012-2017 Strategic Plan.

FINANCIAL SUMMARY

There is no direct financial impact associated with this item at this time.

Respectfully submitted,

STEFANI PHILLIPS

HUMAN RESOURCES ADMINISTRATOR

Attachments

RESOLUTION NO. 02.21.23.02

RESOLUTION OF THE FLORIN RESOURCE CONSERVATION DISTRICT BOARD OF DIRECTORS AMENDING THE CONFLICT OF INTEREST CODE PURSUANT TO THE POLITICAL REFORM ACT OF 1974

- WHEREAS, the State of California enacted the Political Reform Act of 1974, Government Code Section 81000 et seq. (Act), which contains provisions relating to conflicts of interest which potentially affect all officers, employees and consultants of the Florin Resource Conservation District (District) and requires all public agencies to adopt and promulgate a conflict of interest code; and
- **WHEREAS**, the Board of Directors adopted a Conflict of Interest Code (Code) which was amended on August 15, 2018, in compliance with the Act; and
- WHEREAS, subsequent changes within the District have made it advisable and necessary pursuant to Section 87200 of the Act to amend and update the District's Code; and
- WHEREAS, the potential penalties for violation of the provisions of the Act are substantial and may include criminal and civil liability, as well as equitable relief which could result in the District being restrained or prevented from acting in cases where the provisions of the Act may have been violated; and
- WHEREAS, notice of the time and place of a public meeting on, and of consideration by the Board of Directors of, the proposed amended Code was provided each affected designated employee and publicly posted for review at the offices of the District; and
- **WHEREAS**, a public meeting was held upon the proposed amended Code at a regular meeting of the Board of Directors on February 21, 2023 at which all present were given an opportunity to be heard on the proposed amended Code.
- **NOW, THEREFORE, BE IT RESOLVED** by the Florin Resource Conservation District Board of Directors that the Board of Directors does hereby adopt the proposed amended Conflict of Interest Code, a copy of which is attached hereto and shall be on file with the Board Secretary, and available to the public for inspection and copying during regular business hours;
- **BE IT FURTHER RESOLVED** that the said amended Conflict of Interest Code shall be submitted to the Board of Supervisors of Sacramento County for approval and said Code shall become effective 30 days after the Board of Supervisors approves the proposed Conflict of Interest Code as submitted.

February 17, 2		APPROVED	AND	ADOPTED	by	the	following	vote	on
	AYES: NOES: ABSENT: ABSTAIN:								
				Tom Nelso Board Cha					
ATTEST:									
Stefani Philips Board Secreta			_						
APPROVED .	AS TO FOR	M:							
Richard E. No District Legal									

OF THE FLORIN RESOURCE CONSERVATION DISTRICT

CONFLICT OF INTEREST CODE OF THE FLORIN RESOURCE CONSERVATION DISTRICT (Amended , 2023)

The Political Reform Act (Government Code Section 81000, et seq.) requires state and local government agencies to adopt and promulgate conflict of interest codes. The Fair Political Practices Commission has adopted California Code of Regulations, title 2, Section 18730 which contains the terms of a standard conflict of interest code which can be incorporated by reference in an agency's code. After public notice and hearing, the Fair Political Practices Commission may revise these regulations to conform to amendments in the Political Reform Act. Therefore, the terms of Cal. Code Regs, tit. 2, section 18730 and any amendments to it duly adopted by the Fair Political Practices Commission are hereby incorporated by reference. incorporation page, regulation and the attached Appendix designating positions and establishing disclosure categories, shall constitute the conflict of interest code of the

Florin Resource Conservation District (the "District").

All Officials and Designated Positions required to submit a statement of economic interests shall file their statements with the Board Secretary as the District's Filing Officer. The **Board Secretary** shall make and retain a copy of all statements filed by Members of the Board of Directors and the General Manager and forward the originals of such statements to the Clerk of the Board of Supervisors in the County of Sacramento. The Board Secretary shall retain the originals of the statements of all other Officials and Designated Position and shall make all retained statements available for public inspection and reproduction during regular business hours. (Gov. Code Section 81008.)

APPENDIX

CONFLICT OF INTEREST CODE OF THE FLORIN RESOURCE CONSERVATION DISTRICT

(Amended

,2023)

EXHIBIT "A"

OFFICIALS WHO MANAGE PUBLIC INVESTMENTS

District Officials who manage public investments, as defined by Cal. Code Regs., tit. 2, § 18700.3(b)(1), are NOT subject to the District's Code, but must file disclosure statements under Government Code Section 87200 et seq. [Cal. Code Regs., tit. 2, § 18730(b)(3).] These positions are listed here for informational purposes only.

It has been determined that the positions listed below are officials who manage public investments¹:

Members of the Board of Directors

Treasurer

Individuals holding one of the above-listed positions may contact the Fair Political Practices Commission for assistance or written advice regarding their filing obligations if they believe that their position has been categorized incorrectly. The Fair Political Practices Commission makes the final determination whether a position is covered by § 87200.

DESIGNATED POSITIONS

GOVERNED BY THE CONFLICT OF INTEREST CODE

DESIGNATED POSITIONS'	DISCLOSURE CATEGORIES
TITLE OR FUNCTION	<u>ASSIGNED</u>
Assistant General Manager	1, 2
Associate Engineer	2, 3, 5
Associate Civil Engineer	2, 3, 5
Senior Civil Engineer	2, 3, 5
Finance Manager	1, 2, 4
Finance Supervisor	2, 3, 5
General Counsel	1, 2
General Manager	1, 2
Human Resources Administrator	5
Human Resources Specialist	5
Operations Manager	5
Program Manager	4
Water Distribution Supervisor	5
Water Treatment Supervisor	5
Consultant and New Positions ²	

Individuals providing services as a Consultant as defined in Regulation 18700.3(a), or in a new position created since this Code was last approved that makes or participates in making decisions shall disclose pursuant to the broadest disclosure category in this Code subject to the following limitation:

The General Manager may determine that, due to the range of duties or contractual obligations, it is more appropriate to assign a limited disclosure requirement. A clear explanation of the duties and a statement of the extent of the disclosure requirements must be in a written document. (Gov. Code Sec. 82019; FPPC Regulations 18219 and 18734.). The General Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this Conflict of Interest Code. (Gov. Code Sec. 81008.)

EXHIBIT "B"

DISCLOSURE CATEGORIES

The disclosure categories listed below identify the types of economic interests that the Designated Position must disclose for each disclosure category to which he or she is assigned.³

<u>Category 1</u>: All investments and business positions in business entities, and sources of income, including gifts, loans and travel payments, that do business in or own real property within the jurisdiction of the District.

<u>Category 2</u>: All interests in real property which is located in whole or in part within, or not more than two (2) miles outside, the jurisdiction of the District.

<u>Category 3</u>: All investments and business positions in business entities, and sources of income, including gifts, loans and travel payments, engaged in land development, construction or the acquisition or sale of real property within the jurisdiction of the District.

<u>Category 4</u>: All investments and business positions in business entities, and sources of income, including gifts, loans and travel payments, that provide services, products, materials, machinery, vehicles or equipment of a type utilized by the District.

<u>Category 5</u>: All investments and business positions in business entities, and sources of income, including gifts, loans and travel payments, that provide services, products, materials, machinery, vehicles or equipment of a type purchased or leased by the Designated Position's department, unit or division.

This Conflict of Interest Code does not require the reporting of gifts from outside this agency's jurisdiction if the source does not have some connection with or bearing upon the functions or duties of the position. (Reg. 18730.1)

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: FLORIN RESOURCE CONSERVATION DISTRICT OUTSIDE AGENCY

REPRESENTATION - 2023

RECOMMENDATION

It is recommended that the Florin Resource Conservation District Board of Directors appoint Vice-Chair Paul Lindsay as an alternate representative for Association of California Water Agencies Joint Powers Insurance Authority.

<u>SUMMARY</u>

Every January, the Florin Resource Conservation District (FRCD) Board of Directors (Board) makes appointments of representation for outside agency participation. The item was presented last month, and various appointments were made; however, Vice-Chair Paul Lindsay expressed interest in becoming an alternate representative for Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA). The Board requested staff to bring back this item in February if ACWA/JPIA would allow additional alternate representation.

DISCUSSION

Background

Directors and/or staff provide outside agency representation to the following organizations: ACWA/JPIA, California Special Districts Association (CSDA), Sacramento Local Agency Formation Commission (LAFCO), Regional Water Authority (RWA), and Sacramento Central Groundwater Authority (SCGA).

Present Situation

In January, the Board appointed the following representation for outside agencies:

ACWA/JPIA – Representative of EGWD Tom Nelson

Bruce Kamilos (alternate)

CSDA Elliot Mulberg

FLORIN RESOURCE CONSERVATION DISTRICT OUTSIDE AGENCY REPRESENTATION - 2023

Page 2

RWA Board of Directors Tom Nelson

Bruce Kamilos

SCGA Bruce Kamilos

Tom Nelson (alternate)

Vice-Chair Paul Lindsay expressed interest in FRCD representation with ACWA/JPIA as an additional alternate. Staff verified with ACWA/JPIA that they do allow more than one (1) alternate to participate.

It is the staff's recommendation that the Board appoint Vice-Chair Paul Lindsay as an alternate representative for ACWA/JPIA.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/EGWD's 2020-2025 Strategic Plan. Committee Appointments and Outside Agency Representation aligns with Strategic Goal 7 – Water Industry Leader; "Demonstrate water industry leadership through partnerships and active participation in regional and statewide water efforts".

FINANCIAL SUMMARY

There is no financial impact associated with this agenda item.

Respectfully submitted,

STEFANI PHILLIPS BOARD SECRETARY TO: Chair and Directors of the Florin Resource Conservation District

FROM: Bruce Kamilos, General Manager

SUBJECT: COALITION LETTER SUPPORTING SENATE BILL 23

RECOMMENDATION

It is recommended that the Florin Resource Conservation District Board of Directors authorize the General Manager to sign on to a coalition letter supporting Senate Bill 23.

SUMMARY

The Association of California Water Agencies (ACWA) is urging its members to support Senate Bill 23 (SB 23) by signing on to a coalition letter. SB 23 would streamline the regulatory permitting process for critical water infrastructure projects needed to combat climate change.

DISCUSSION

Background

The impacts of climate change are increasingly subjecting California to more extreme weather patterns. Climate change is causing wet weather systems to be more intense and drought periods to be more prolonged. Senator Anna Caballero (D-Merced) has authored SB 23 which would help ensure critical water infrastructure projects are built at the pace and scale needed to prepare for climate change.

Present Situation

ACWA is urging its members to support SB 23, which would streamline the regulatory permitting process for water supply and flood risk reduction without compromising environmental protection. Currently, the permitting process is cumbersome and confusing. The permitting process often involves overlapping jurisdictions of state and federal agencies, and delays resulting from agency staffing issues. SB 23 would set deadlines for processing applications for projects, reduce duplicative planning efforts, broaden the use of existing streamlining tools, and provide permitting agencies with additional resources to meet the requirements of the bill.

COALITION LETTER SUPPORTING SENATE BILL 23

Page 2

The Florin Resource Conservation District/Elk Grove Water District is actively involved with pursuing a pilot project for groundwater recharge along the Folsom South Canal. If the pilot project goes forward and is successful, SB 23 could simplify the permitting process for a full-scale project.

ACWA has asked agencies that are interested in signing on to a coalition letter in support of SB 23 to submit its logo and signature block to ACWA by next week. Staff recommends that the Board authorize the General Manager to provide his signature and District logo for this purpose.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/EGWD 2020-2025 Strategic Plan. An objective of Strategic Goal 7 is to advocate for and develop legislation that benefits water agencies regionally and statewide.

FINANCIAL SUMMARY

There is no financial impact associated with this report.

Respectfully submitted,

B. M. Cenibo

BRUCE KAMILOS GENERAL MANAGER

Attachments

Attachment 1



Click here to view it in your browser.



LEGISLATIVE | PERMIT STREAMLINING Feb. 13, 2023

Members Urged to Join Coalition Supporting **ACWA-Sponsored SB 23**

ACWA is urging members to support SB 23, which would streamline the regulatory permitting process for water supply and flood risk reduction projects. Authored by Senator Anna Caballero (D-Merced), SB 23 would help ensure critical water infrastructure projects are built at the pace and scale needed to prepare for climate change.

ACWA staff is working closely with Senator Caballero to gain bipartisan support for the bill and will notify members when it is scheduled for committee hearings.

A fact sheet is available for more information about the bill.

Take Action Now

- 1. Sign on to a coalition in support of SB 23 by submitting your agency's logo and signature block (name, title, agency) to ACWA State Relations Analyst Richard Filgas and outreach@acwa.com.
- **2. Share your agency's experience.** The regulatory processes can be overly complex and prone to extensive delays that result in increased project costs. ACWA requests that member agencies email specific examples of these challenges to ACWA State Relations Analyst Richard Filgas to illustrate the issues SB 23 would address.

Background

ACWA members are on the front lines of preparing for a changing climate where wetter wets and drier dries are revealing the need for continued investments in California's water infrastructure. Despite the urgent need for water supply and flood risk reduction projects, the process of permitting these critical projects can result in significant delays and increased costs.

SB 23 would streamline the regulatory permitting of water supply and flood risk reduction projects in four ways:

- Reform the process by which an application for a Section 401 Water Quality Certification is deemed complete;
- Require the review and approval of Section 401 Water Quality Certifications and Lake and Streambed Alteration Agreements to be completed within 180 days of submittal of a complete permit application;
- Avoid duplicative planning efforts by allowing certain watershed management plans that are already developed and implemented to be used for mitigation required through Section 401 Water Quality Certifications; and
- Allow project applicants to voluntarily contribute resources to state permitting agencies in order to provide agencies with additional resources to meet the permitting.

Questions

For questions about SB 23 please contact Kris Anderson at (916) 441-4545.



California is in a race against climate change. As the wets get wetter and dries get drier, our water systems must be prepared to ensure California can continue to thrive. Building water infrastructure for the 21st century requires regulatory frameworks to move quickly to keep up. SB 23 identifies opportunities to improve and streamline the regulatory permitting process, while preserving established environmental protections, so these critical infrastructure projects are built at the pace and scale needed to prepare for climate change.

The Challenge

While our weather patterns have always been variable, climate change has, and will continue to, exacerbate the weather whiplash that is intensifying both droughts and precipitation events. From 2020 to 2022, California experienced the driest three-year period on record. In 2023, this prolonged drought was met with a series of atmospheric rivers and a bomb cyclone that brought significant amounts of rain and snow, leading to widespread flooding, property damage, and evacuation orders for tens of thousands of residents.

While the need for water supply and flood protection infrastructure is evident, getting these critical, timely projects approved and built can be a significant challenge. Even after the California Environmental Quality Act (CEQA) process is complete, the permitting process can be mired in delays caused by overlapping jurisdictions of state and federal agencies, confusion over what's required for a completed application, and state agency and project applicant staffing issues. As delays occur, costs increase, and depending on the size of the project, delays can ultimately cost water rate payers and taxpayers tens of millions of dollars. This regulatory gridlock can also lead to worse environmental outcomes and delay projects that will benefit the environment.

How SB 23 Can Help

SB 23 would streamline the regulatory permitting of water supply and flood risk reduction projects in four ways:

- Reform the process by which an application for a Section 401 Water Quality Certification is deemed complete;
- Require the review and approval of Section 401 Water Quality Certifications and Lake and Streambed Alteration Agreements to be completed within 180 days of submittal of a complete permit application;
- Avoid duplicative planning efforts by allowing certain watershed management plans that are already developed and implemented to be used for mitigation required through Section 401 Water Quality Certifications; and
- Allow project applicants to voluntarily contribute resources to state permitting agencies in order to provide agencies with additional resources to meet the permitting deadlines established in the bill.



SB 23 Answers Governor Newsom's Call To Action

In August 2022, Governor Gavin Newsom unveiled a set of actions for increasing and diversifying California's water supply. The "Water Supply Strategy: Adapting to a Hotter, Drier Future" calls for a modernization of the state's water system through major investments in infrastructure to create new sources of water supply. The plan also sets specific goals for increasing the amount of water that is stored above and below ground, recycled and reused, and making new water available for use by capturing stormwater and desalinating ocean water and salty water in groundwater basins.

The "Water Supply Strategy" identifies permitting delays as a problem that must be addressed and calls on the Legislature to streamline processes so projects can be planned, permitted, and built more quickly, while still protecting the environment.

SB 23 answers this call to action by proposing specific ideas for how California can streamline the regulatory permitting process for water supply and flood risk reduction projects without compromising environmental protection. This bill would set deadlines for processing applications for a multitude of projects, reduce duplicative planning efforts, broaden the use of existing streamlining tools, and provide permitting agencies with additional resources to meet the requirements of this bill.

Building 21st Century Infrastructure for a 21st Century Climate

Past investments in water storage have proven invaluable in managing extended periods of dry conditions. But we must recognize that new challenges require comprehensive, long-term solutions that will meet the needs of California's communities, economy, and environment through the 21st century. This means integrating modern infrastructure into multi-benefit water management approaches to improve water supply reliability and ecosystem resiliency.

SB 23 would streamline projects that utilize natural infrastructure, such as groundwater recharge to help achieve sustainable groundwater management. Regions of California, long dependent on imported water supplies, are making substantial investments in projects that will create new sources of supply. SB 23 will help accelerate recycled water, desalination, and stormwater capture projects so that these regions have access to a drought-proof sustainable supply of high-quality water.

Streamlining projects incentivizes investment in water projects. Infrastructure investments not only prepare California for a changing climate, they generate jobs and contribute to state and local economies through taxes and purchasing of products and services.

URGENCY FOR INFRASTRUCTURE



DROUGHT RESILIENCE

Water and land managers throughout California are facing steep challenges. The Sierra snowpack supplies about 30 percent of California's water storage, and climate scientists project by the 2040's the snowpack could disappear for years at a time. Prolonged droughts are straining our reservoirs and groundwater basins. The state needs more projects that capture, store, and recycle water amid declining opportunities for conservation and a rapidly changing climate.

FLOOD PROTECTION

Intensified atmospheric rivers can bring large accumulations of rain and snowfall causing severe flooding that disrupts travel and forces people to evacuate their homes. Warmer temperatures due to climate change increase the amount of precipitation that is possible, and late-season warmer, wetter storms can cause rapid melting of snowpack and the overwhelming of water and flood protection infrastructure. This year's storms illustrate the importance of widespread bolstering of flood risk reduction projects that protect life and property.

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Bruce Kamilos, General Manager

SUBJECT: **GENERAL MANAGER'S REPORT**

RECOMMENDATION

This item is presented to the Florin Resource Conservation District Board of Directors for information, discussion, and in some instances, to provide direction to staff.

SUMMARY

The General Manager's Report is a standing item on the regular board meeting agenda. The report is intended to inform the Florin Resource Conservation District/Elk Grove Water District (District) Board of Directors (Board) of notable, miscellaneous items the General Manager would like to share with the Board. The report also provides an opportunity for the Board to discuss the items, and in some instances provide direction to staff.

DISCUSSION

Background

Each month, the General Manager provides a report to the Board of any notable, miscellaneous items.

Present Situation

- Emergency Response Tabletop Exercise The leadership team conducted an emergency response tabletop exercise on January 31, 2023. The emergency event simulated was a major break in the 36-inch diameter transmission main at Elk Grove Blvd. and Railroad Street. Staff will provide an overview of the exercise.
- General Manager Check-ins with Staff The General Manager held individual check-in sessions with all staff and created an overall summary of the check-in meetings (attached).
- <u>Exceptional Customer Service Program</u> Staff will provide an update on the District's Exceptional Customer Service Program.

GENERAL MANAGER'S REPORT

Page 2

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/EGWD 2020-2025 Strategic Plan. Due to the varied subject matters presented in the General Manager's Report, the report over time will likely touch on every strategic goal contained in the plan.

FINANCIAL SUMMARY

There is no financial impact associated with this report.

Respectfully submitted,

B. M. Clay 65

BRUCE KAMILOS GENERAL MANAGER

Attachment

GM-Staff Check-ins Summary

General

- 1. We are doing a good job. Everyone thinks our District is an employer of choice.
- 2. Internal communication. Okay job, but could be better. Solution:
 - a. Monthly coordination meetings
 - i. Staff
 - ii. Leadership Team
 - iii. Mtgs are intended to share what's going on with our depts. so that we can coordinate our operations.
 - b. Bi-weekly Operations coordination meetings
- 3. Mindfulness in the way that we speak to one another.
- 4. Greater attention to professional development training.
- 5. Push developing SOPs.
 - a. A great library of SOPs will support being a district of distinction.
- 6. Managing staff's time-off so critical work at the District is not affected.
 - a. Meter reading days and water shutoffs.
 - b. Critical Distribution/Utility/Treatment work.
 - c. Admin work.
- 7. Get ability to provide text notifications to our customers.
- 8. Website improvements.
 - a. Need one spot for customers to manage their accounts.
- 9. Need a better way to communicate between Ops and Customer Service. Ops staff should be able to access the history of a property before they make a service call there.
- 10. Continue to go digital wherever it makes sense.
 - a. Leverage technology
 - b. If only partial AMI, then do commercial meters first.
- 11. Need a way to inform on-call operator when someone pays their bill over the weekend, so customer doesn't have to wait until Monday to have water turned back on.
- 12. Schedule ride-alongs and tours with Ops personnel for Customer Service, Admin. and HR staff.
 - a. Seeing will improve knowledge and support customer service.
- 13. Do a better job of keeping our equipment in a state of readiness.
- 14. Do a better job of keeping trucks clean.
- 15. Keep a competitive edge and a sense of urgency throughout the District.

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Bruce Kamilos, General Manager

SUBJECT: ELK GROVE WATER DISTRICT OPERATIONS REPORT – JANUARY 2023

RECOMMENDATION

This item is presented for information only. No action by the Florin Resource Conservation District Board of Directors is proposed at this time.

<u>SUMMARY</u>

The Elk Grove Water District (EGWD) Operations Report is a standing item on the regular board meeting agenda.

All regulatory requirements were met for the month of January. Other notable events are described below.

DISCUSSION

Background

Every month, staff presents an update of the activities related to the operations of the EGWD. Included for the Florin Resource Conservation District Board of Director's review is the EGWD's January 2023 Operations Report.

Present Situation

The EGWD January 2023 Operations Report highlights are as follows:

- Operations Activities Summary 698 door hangers were placed for past due balances, which resulted in 130 shut offs. We received five (5) water pressure complaints and zero water quality complaints.
- Production The Combined Total Service Area 1 production graph on page 13 shows that production during the month of January decreased 3.57 percent compared to January 2021 and is 8.04 percent more than what was produced in 2020. Year 2020 is the baseline year the State Water Resources Control Board adopted for water usage. The Total Demand/Production for both service areas on

ELK GROVE WATER DISTRICT OPERATIONS REPORT – JANUARY 2023

Page 2

page 14 shows that customer use during the month of January compared to 2020 was up by 6.43 percent.

- Static and Pumping Level Graphs The first quarter soundings are shown and indicate that the static water levels are stable compared to the first quarter of 2021.
- Treatment (Compliance Reporting) All samples taken during the month comply
 with all regulatory permit requirements. No exceedances of any maximum
 contaminant levels were found, and all water supplied to EGWD's customers met
 or exceeded safe drinking water standards.
- Corrective Maintenance Program The tables included in this section of the report also include certain activities completed to date. Below is a list of out-of-ordinary maintenance work completed in January:
 - Staff began the filter media replacement capital improvement project for filter vessels 7 and 8 at the Railroad Water Treatment Plant.
 - Staff continued troubleshooting the control system of the HVAC unit at Well 4D Webb. Several components are being replaced.
 - Staff repaired a malfunctioning pressure transducer at the Railroad Water Treatment Plant during a heavy storm event.
- **Safety Meetings/Training** Two (2) safety training sessions were conducted for the month which is compliant with OSHA standards.
- **Service and Main Leaks Map –** There were two (2) service line leaks and no main line leaks during January.
- **System Pressures** Pressures in Service Area 1 generally remained stable during the month of January. Pressures in Service Area 2, which are controlled by Sacramento County Water Agency, were also stable as compared to the previous month.

ENVIRONMENTAL CONSIDERATIONS

There are no direct environmental considerations associated with this report.

ELK GROVE WATER DISTRICT OPERATIONS REPORT – JANUARY 2023

Page 3

STRATEGIC PLAN CONFORMITY

This item conforms to the FRCD/EGWD 2020-2025 Strategic Plan. The EGWD Operations Report provides an ongoing review of EGWD's operations, and therefore, conforms with Strategic Goal No. 1, Governance and Customer Engagement.

FINANCIAL SUMMARY

There is no financial impact associated with this report.

Respectfully submitted,

8. M. Cenibs

BRUCE KAMILOS

GENERAL MANAGER

BMK/ac

Attachment

EGWD

OPERATIONS REPORTJanuary 2023

Elk Grove Water District







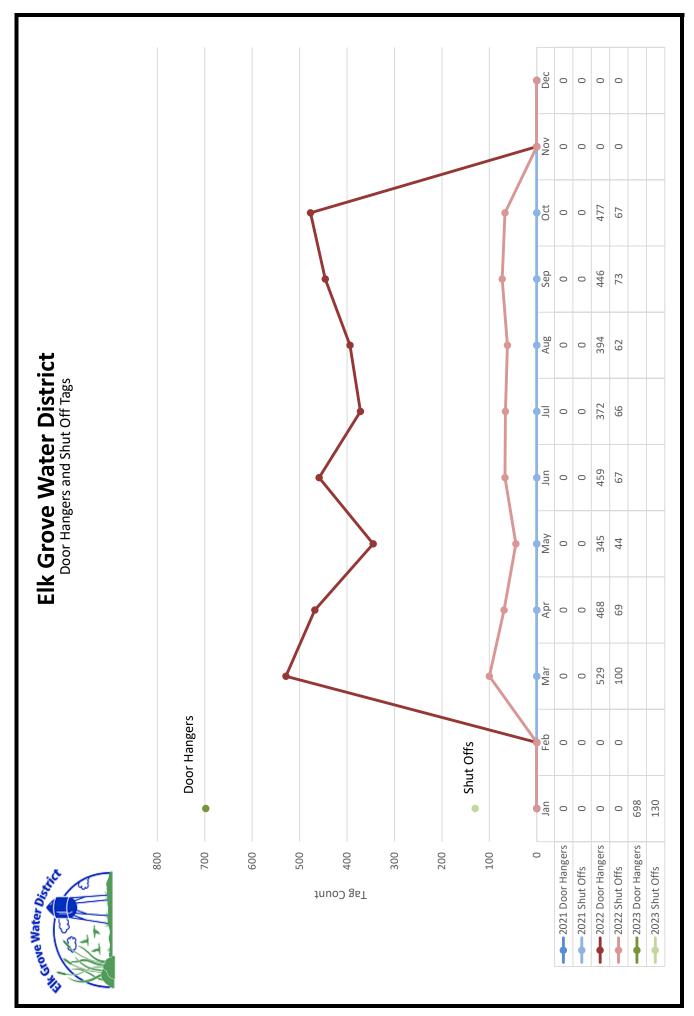


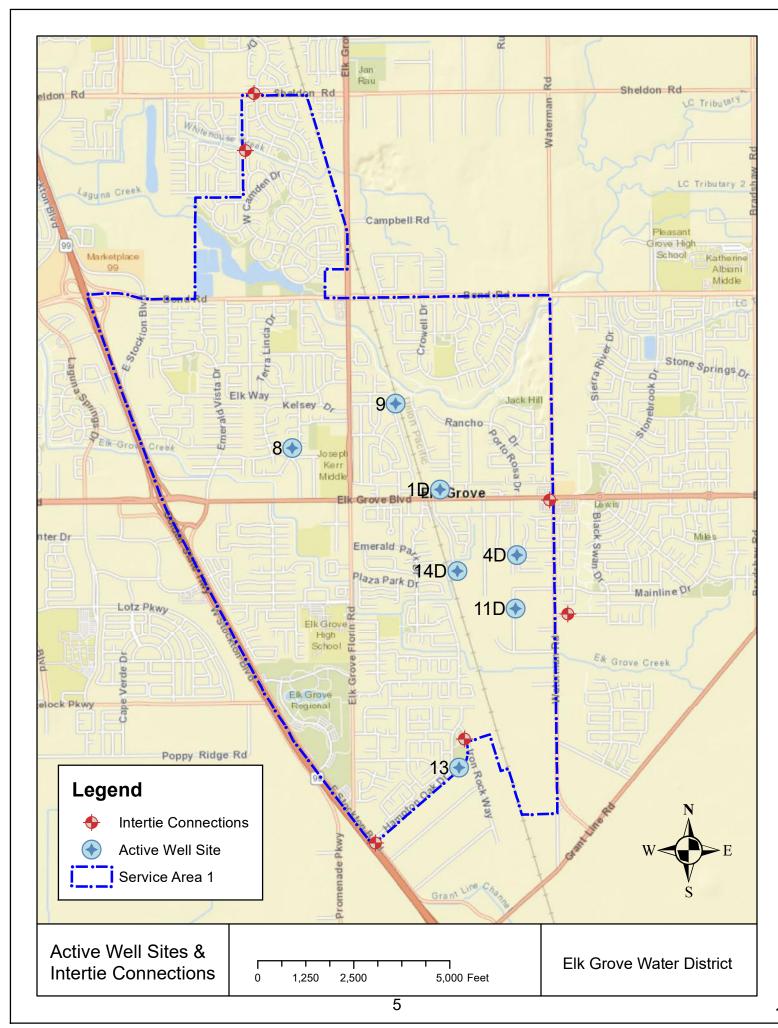
Elk Grove Water District Operations Report Table of Contents

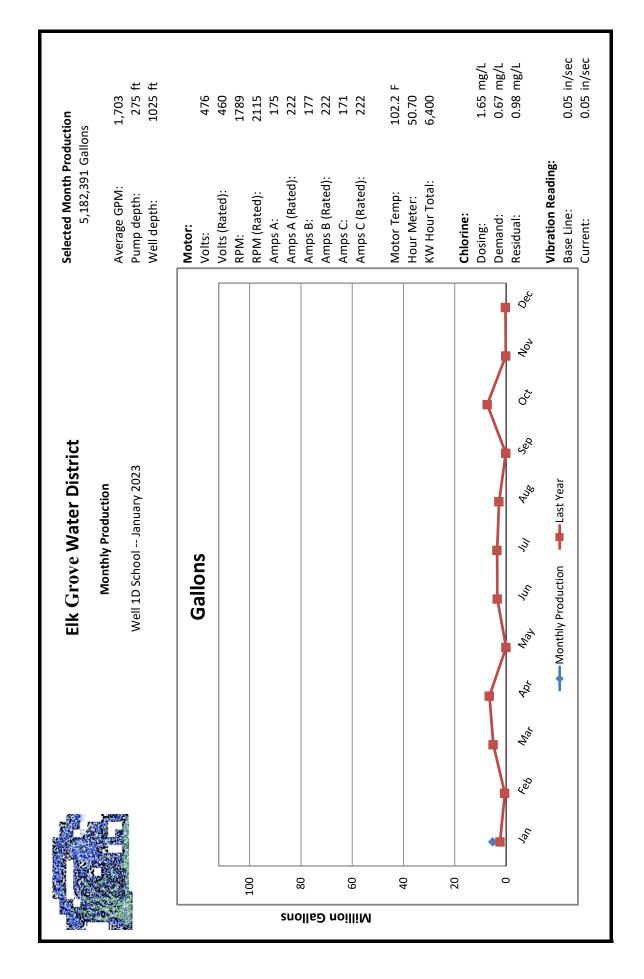
1.	Operation	ons Activities Summary	3					
	a.	Door Hangers and Shut Off Tags	4					
2.	Product	Production						
	a. b.	5						
		Monthly Production Graphs i. Well 1D School Street	6					
		ii. Well 4D Webb Street	7					
		iii. Well 11D Dino	•					
		iv. Well 14D Railroad						
		v. Well 8 Williamson						
		vi. Well 9 Polhemus						
	_	vii. Well 13 Hampton						
	C.	Combined Total Production						
	d.	Total Demand/Production						
	e. f.	EGWD Water Usage EGWD Combined R-GPCD						
_	••		10					
3.	Static and Pumping Level Graphs							
	a.	Well 1D School Street						
	b.	Well 4D Webb Street						
	C.	Well 11D Dino	_					
	d.	Well 14D Railroad	-					
	e. f.	Well 8 Williamson						
	••	Well 9 Polhemus						
	g.	•						
4.		Static Well Levels	24-27					
5.	Regulat	ory Compliance						
	a.	Monthly Water Sample Report	28-33					
	b.	Wastewater Discharge Compliance Report Form	34-35					
	c. Monthly Summary of Distribution System Coliform Monitoring							
		Monthly Summary of the Hampton Groundwater Treatment Plant						
	e.	Monthly Fluoridation Monitoring Report	40-4′					
6.	Prevent	ative Maintenance Program						
	a.	Ground Water Wells	42					
	b.	Railroad Water Treatment and Storage Facility						
	C.	Hampton Village Water Treatment Plant						
	d.	Standby Generators	45					
7.	Safety N	Neetings/Training	46					
8.	Service	and Main Leaks Map	47					
9.	Sample	Station Areas Map	48					

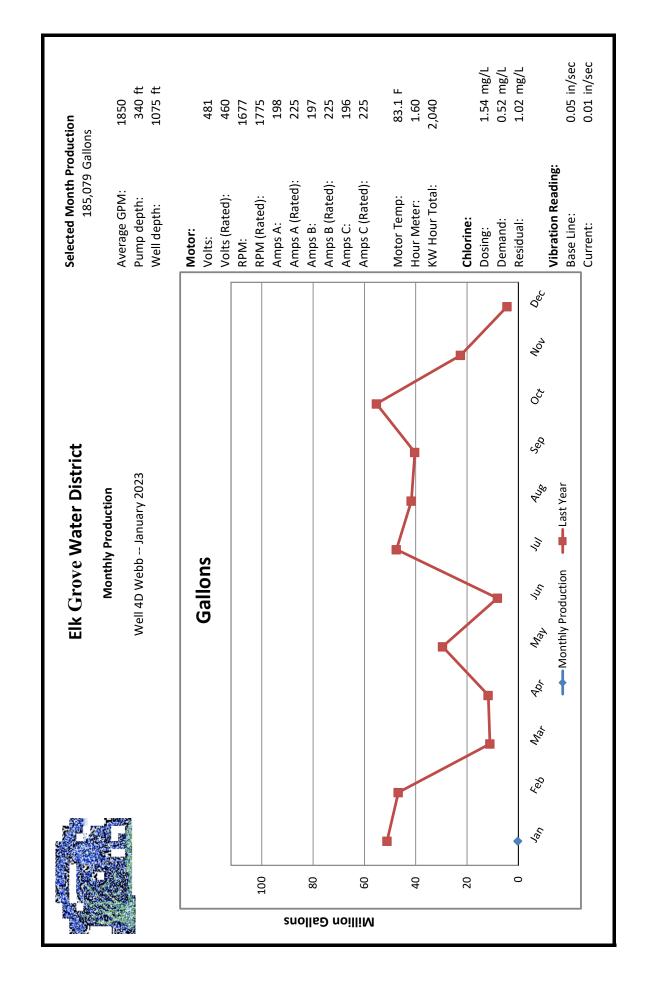
Operations Activities Summary

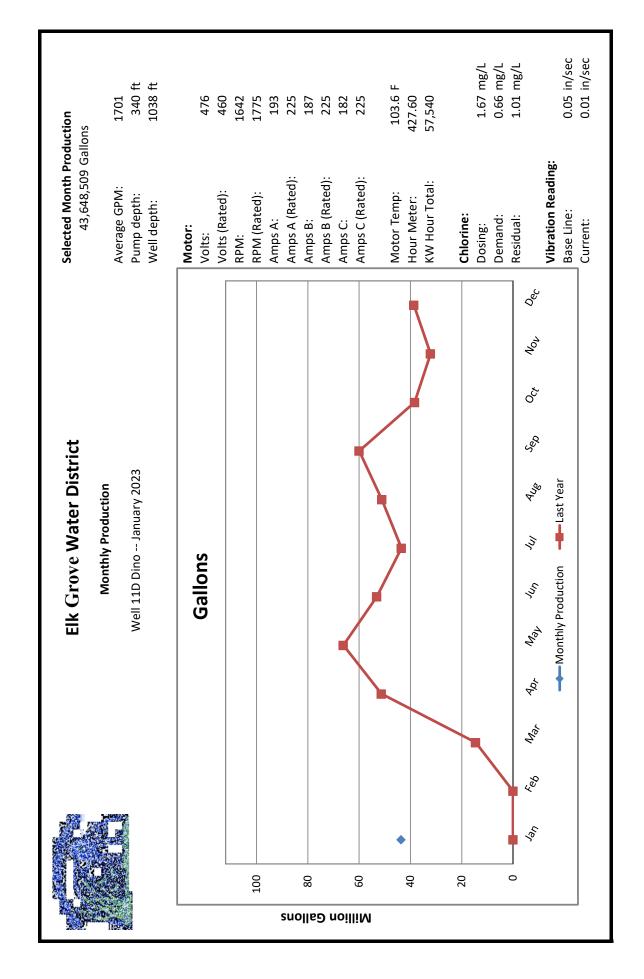
Service Requests:	January -23		YTD (Since Jan. 1, 2023)		
<u>Department</u>	Service Request	<u>Hours</u>	Service Request	<u>Hours</u>	
Distribution					
Door Hangers	698	21	698	21	
Shut offs	130	11	130	11	
Turn ons	122	10	122	10	
Investigations	82	20.5	82	20.5	
USA Locates	313	78.25	313	78.25	
Customer Complaints					
-Pressure	5	2.5	5	2.5	
-Water Quality	0	0	0	0	
-Other	0	0	0	0	
Work Orders:	January -23		YTD (Since Jan. 1, 2023)		
<u>Department</u>	Work Orders	<u>Hours</u>	Work Orders	<u>Hours</u>	
Treatment:					
Preventative Maint.	26	57.5	26	57.5	
Corrective Maint.	17	68	17	68	
Water Samples	20	51.5	20	51.5	
Distribution:					
Meters Installed	0	0	0	0	
Meter Change Out	13	6.5	13	6.5	
Preventative Maint.					
-Hydrant Maintenance (45)	68	22.5	68	22.5	
-Valve Exercising (127)	127	32	127	32	
-Other	0	0	0	0	
Corrective Maint.					
-Leaks	2	29.5	2	29.5	
-Other	7	2	7	2	
Valve Locates	0	0	0	0	
Utility:					
Corrective Maint.	0	0	0	0	

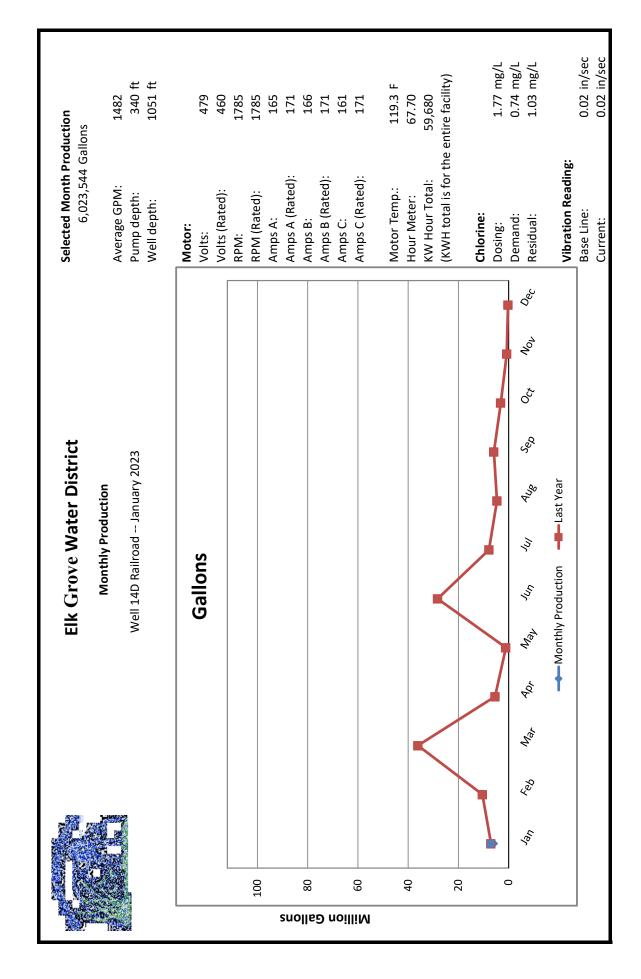


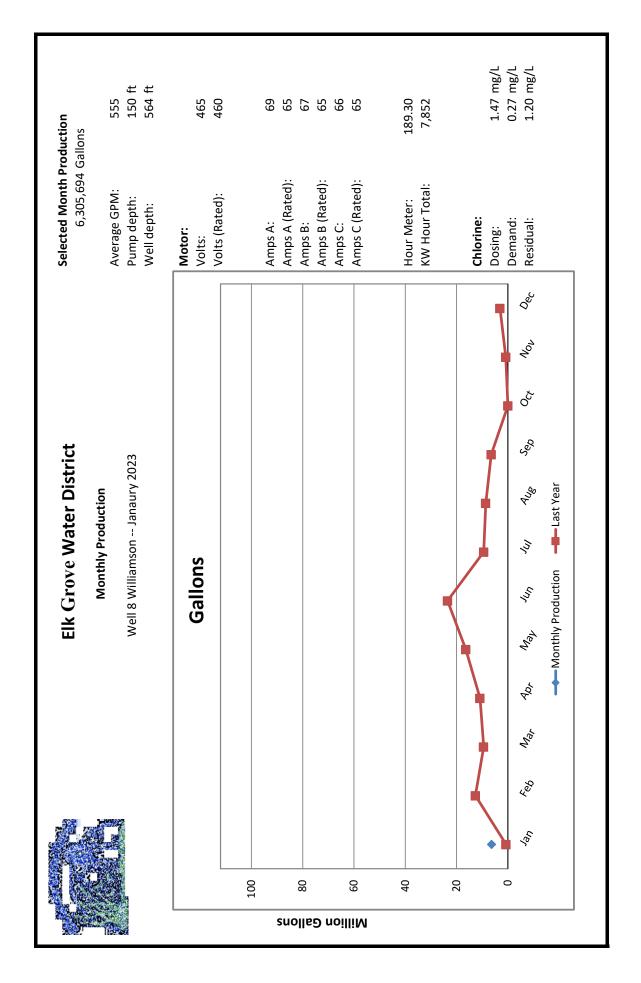


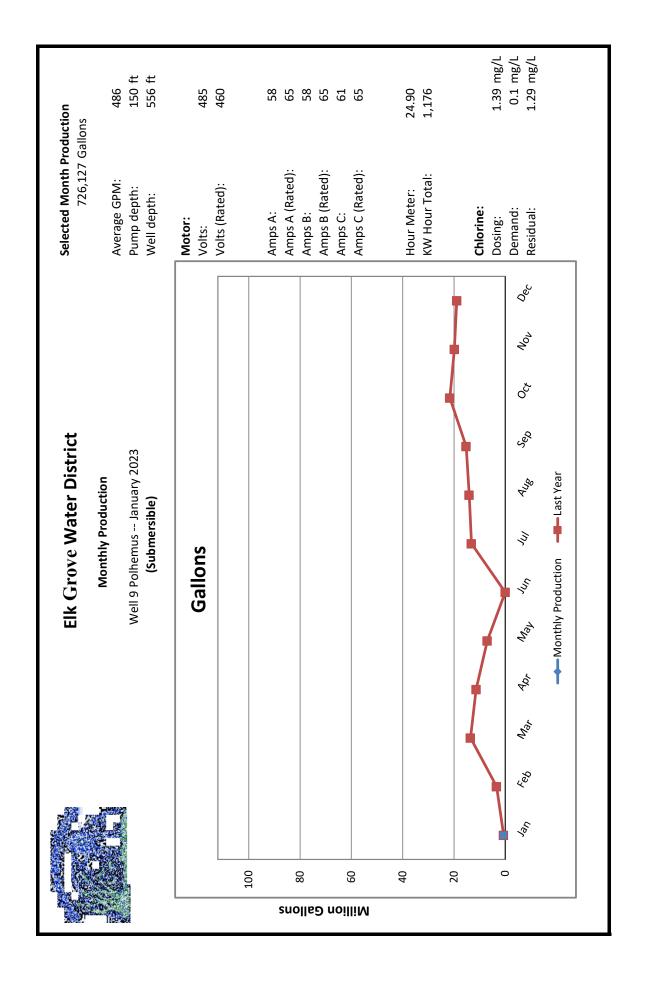


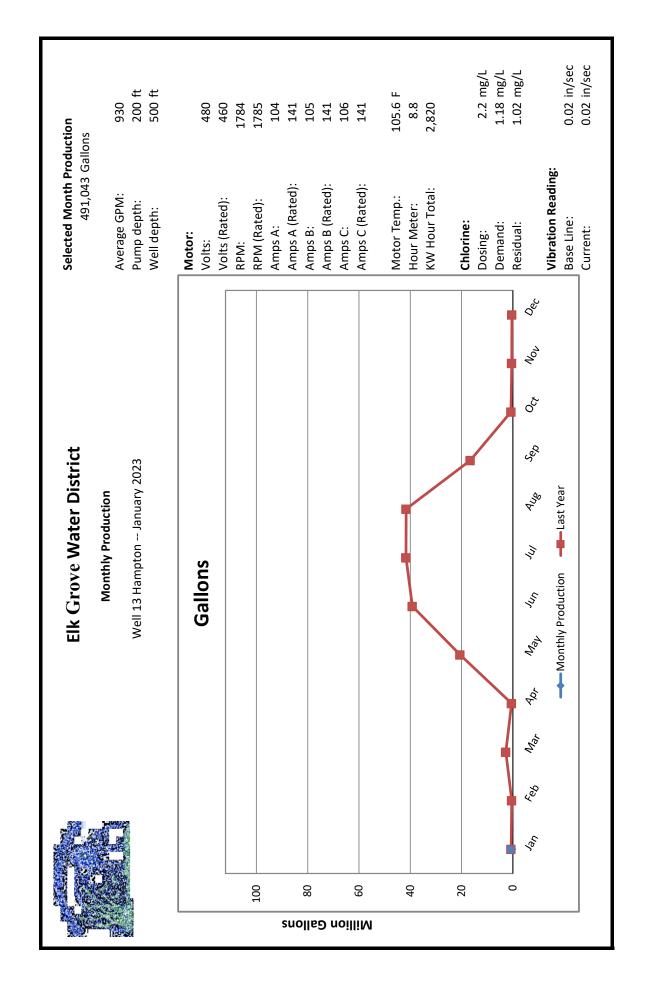


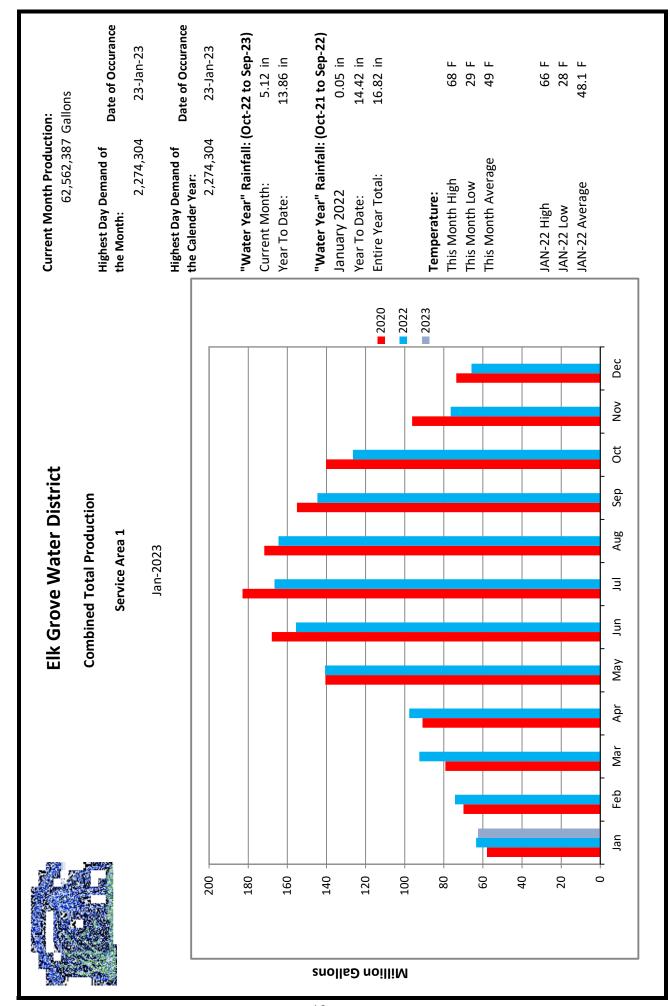










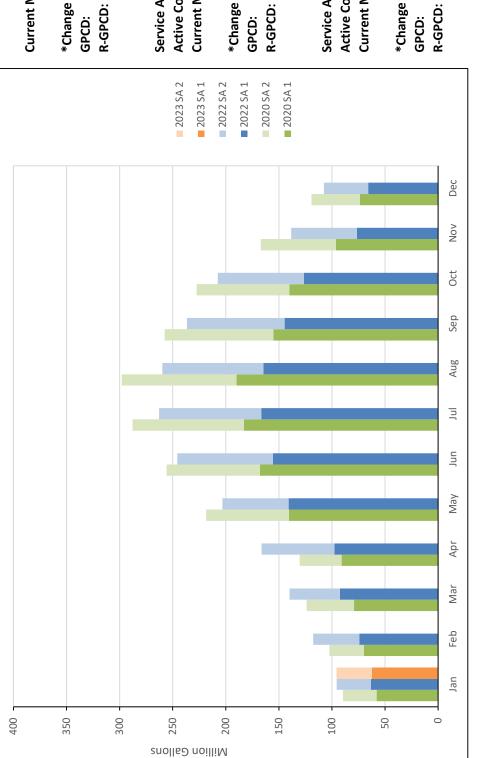


City Grove Water District

Elk Grove Water District

Total Demand/Production

Jan-2023



Current Month Demand/Production:

95,413,799 Gallons

*Change From January 2020: 6.43%

Gallons per Day Gallons per Day 65.5 54.8 R-GPCD:

Service Area 1

Current Month Demand/Production: Active Connections:

62,562,387 Gallons

*Change From January 2020: 8.04%

70.3 Gallons per Day56.6 Gallons per Day GPCD:

Service Area 2

Active Connections:

Current Month Demand/Production:

32,851,412 Gallons

*Change From January 2020: 3.49% 57.9

Gallons per Day Gallons per Day 51.7 R-GPCD:

* Percent reduction has been changed to percent change. Negative change is reduction and positive change is increase.

Elk Grove Water District Water Usage

1,444,338,706 2,277,564,330 833,225,624 119,201,638 45,577,136 73,624,502 70,876,740 96,201,714 167,078,454 77,964,788 87,759,848 104,799,288 108,177,256 102,434,860 87,187,628 218,540,548 255,702,242 287,764,009 297,979,020 257,561,085 227,416,870 140,229,242 155,126,225 September 189,801,764 182,964,721 Monthly Production (gallons) Jul 167,942,394 140,575,760 39,523,572 130,374,825 90,851,253 44,764,808 123,960,245 79,195,437 32,416,076 69,920,851 102,336,927 February 31,743,624 57,904,843 89,648,467 2020 Purchased (SA2) **GW (SA1)** Total

2021	January	February	March	April	May	June	Alnr	August	September	October	November	December	Total
GW (SA1)	64,881,378	57,088,452	57,088,452 78,904,998 12	122,759,415	161,903,489	171,428,103	180,693,083	173,985,025	153,922,309	114,717,480	161,903,489 171,428,103 180,693,083 173,985,025 153,922,309 114,717,480 65,607,814 61,008,401	61,008,401	1,406,899,947
Purchased (SA2)	34,553,112	34,867,272	34,553,112 34,867,272 38,268,428 53,156,620	53,156,620	84,725,960	96,521,920	110,862,576	113,081,144	94,977,300	84,569,628	113,081,144 94,977,300 84,569,628 48,501,816 34,885,972	34,885,972	828,971,748
Total	99,434,490	91,955,724	99,434,490 91,955,724 117,173,426 175,916,035	175,916,035	246,629,449	267,950,023	291,555,659	287,066,169	248,899,609	199,287,108	246,629,449 267,950,023 291,555,659 287,066,169 248,899,609 199,287,108 114,109,630 95,894,373	95,894,373	2,235,871,695

Purchased (SA2)	34,553,112	34,867,272	34,553,112 34,867,272 38,268,428 53,156,620		84,725,960	96,521,920	110,862,5/6	84,725,960	94,977,300	84,569,628	48,501,816	34,885,972	828,971,748
Total	99,434,490	91,955,724	99,434,490 91,955,724 117,173,426 175,916,035	-	246,629,449	267,950,023	291,555,659	246,629,449 267,950,023 291,555,659 287,066,169 248,899,609 199,287,108 114,109,630 95,894,373	248,899,609	199,287,108	114,109,630	95,894,373	2,235,871,695
2022	January	February	March	April	May	June	July	August	September	October	November December	December	Total
GW (SA1)	63,469,715	74,242,203	63,469,715 74,242,203 92,483,924 97,643,001	97,643,001	140,747,995	155,597,114	166,596,675	140,747,995 155,597,114 166,596,675 164,513,039 144,632,180 126,478,648 76,517,155 65,813,605	144,632,180	126,478,648	76,517,155	65,813,605	1,368,735,254
Purchased (SA2)	32,115,380	43,369,788	32,115,380 43,369,788 47,452,372 68,588,608	809'885'89	62,494,652	90,110,812	96,146,424	62,494,652 90,110,812 96,146,424 95,299,688 92,002,504 81,006,904 61,785,548 41,748,872	92,002,504	81,006,904	61,785,548	41,748,872	812,121,552
Total	95,585,095	117,611,991	95,585,095 117,611,991 139,936,296 166,231,609	_	203,242,647	245,707,926	262,743,099	203,242,647 245,707,926 262,743,099 259,812,727 236,634,684 207,485,552 138,302,703 107,562,477	236,634,684	207,485,552	138,302,703	107,562,477	2,180,856,806

2023	January	February	March	April	May	June	July	August	September	October	November	December	Total
GW (SA1)	62,562,387												62,562,387
Purchased (SA2)	32,851,412												32,851,412
Total	95,413,799	0	0	0	0	0	0	0	0	0	0	0	95,413,799

					Monthly Per	cent Change - Co	omparing 2020	0 to 2023						
% Change	January	February	March	April	Мау	June	ylut	August	August September October	October	November December	December	Total	
GW (SA1)	8.04%	,	,						,					
Purchased (SA2)	3.49%	,				٠				٠				
Total	6.43%		-	-	-	-			-			-		
% Cumulative Change	6.43%	,		٠		,	1	,	,	1	,	1	-	

*Notes

2020 August production number for SA1 includes water delivered through open interties with SA2.

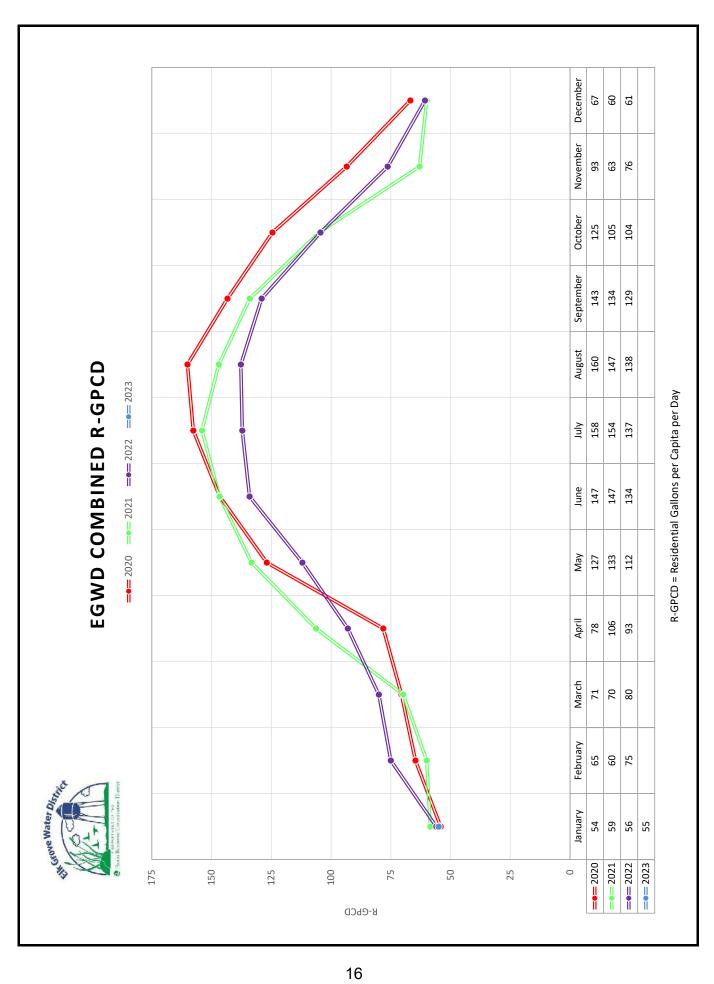
SA1 = Service Area 1, SA2 = Service Area 2. SA1 is all groundwater (GW) production. SA2 is all purchased water from SCWA.

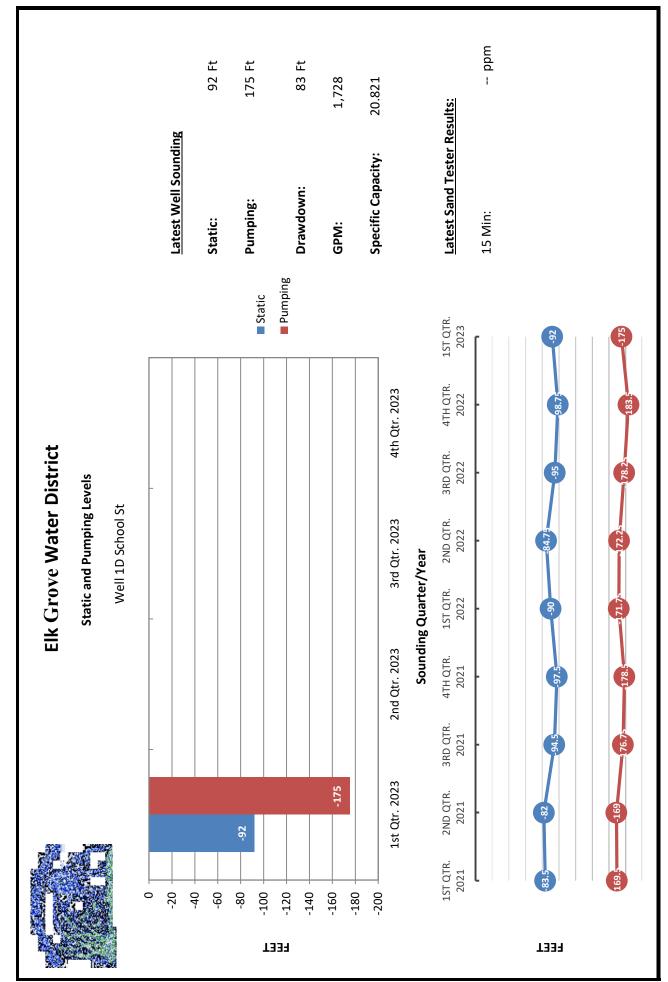
Charlois and Springhurst Intertie 18,000,000 Gallons

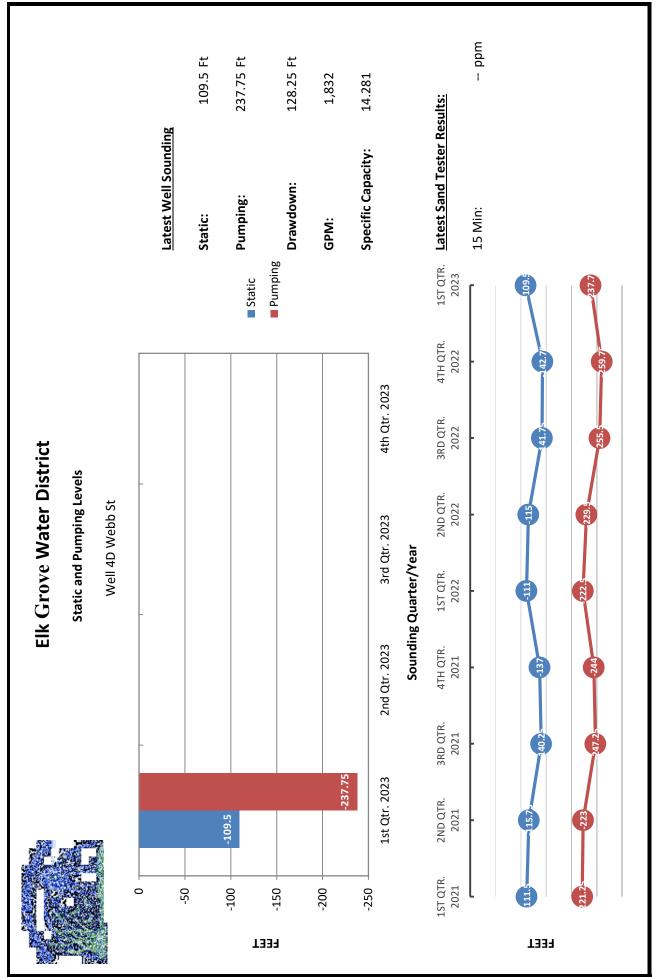
Charlois and Springhurst Intertie 18,000,000
Charlois Intertie (Aug 2020) 8,706,52
Springhurst Intertie (Aug 2020) 14,511,00

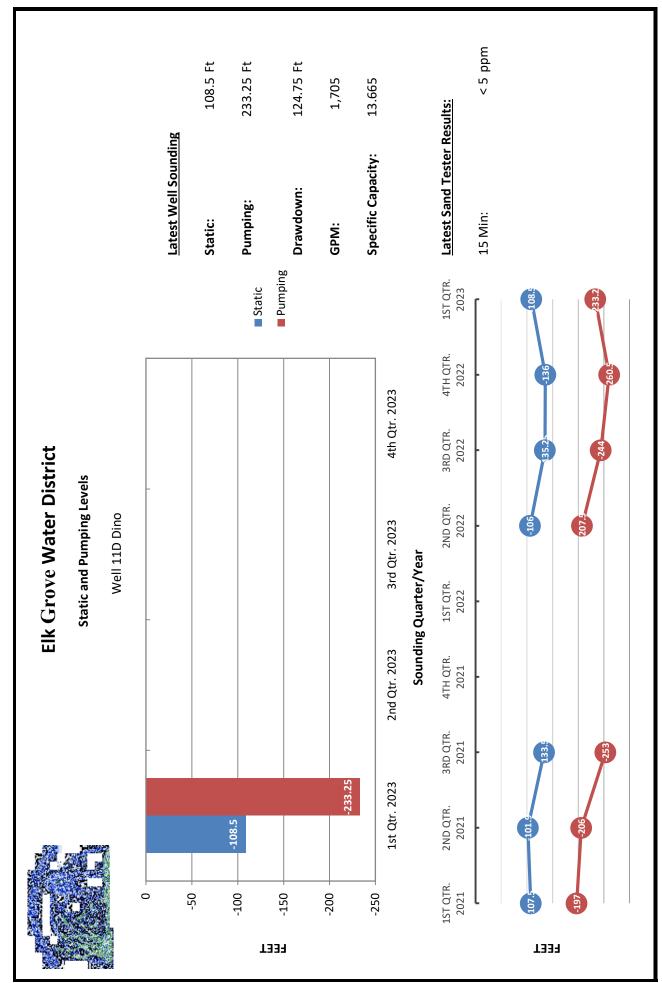
8,706,529 Gallons (Determined from Bruce Kamilos calculations) 14,511,000 Gallons (Number provided from meter read by SCWA)

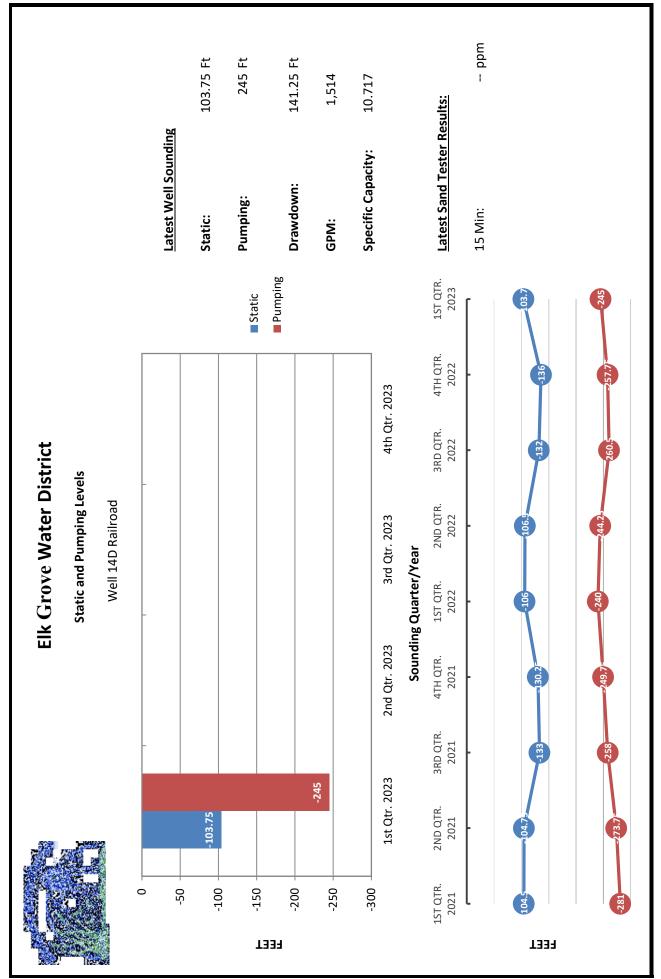
	Gallons	32,851,412											
Consumption	Gal	32,85											
Consu	CCF	43,919											
Service Area 2	# Accts	4,921											
Service	2023	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

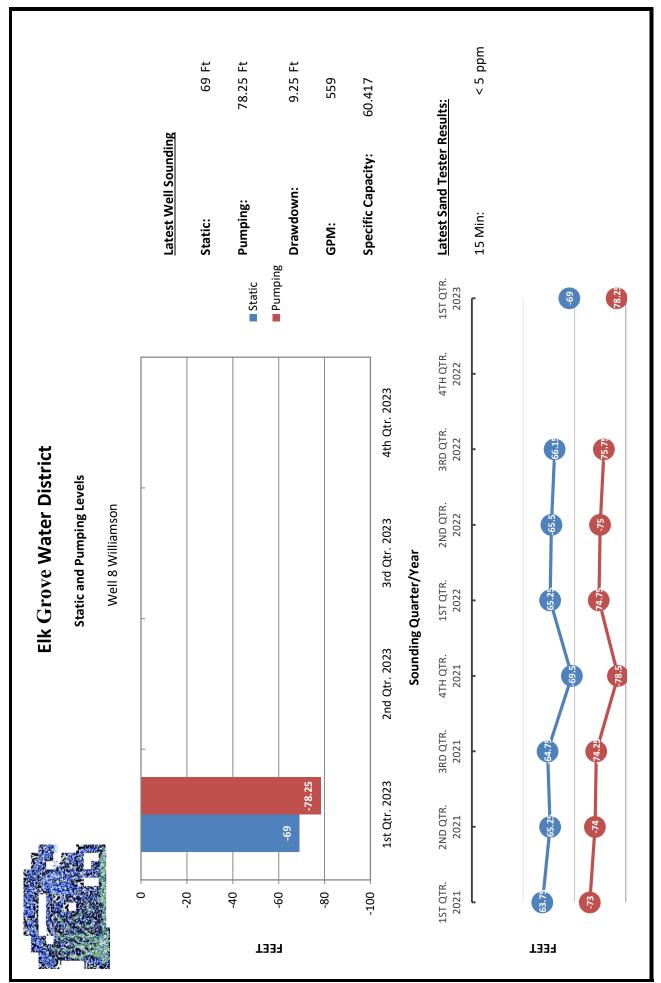


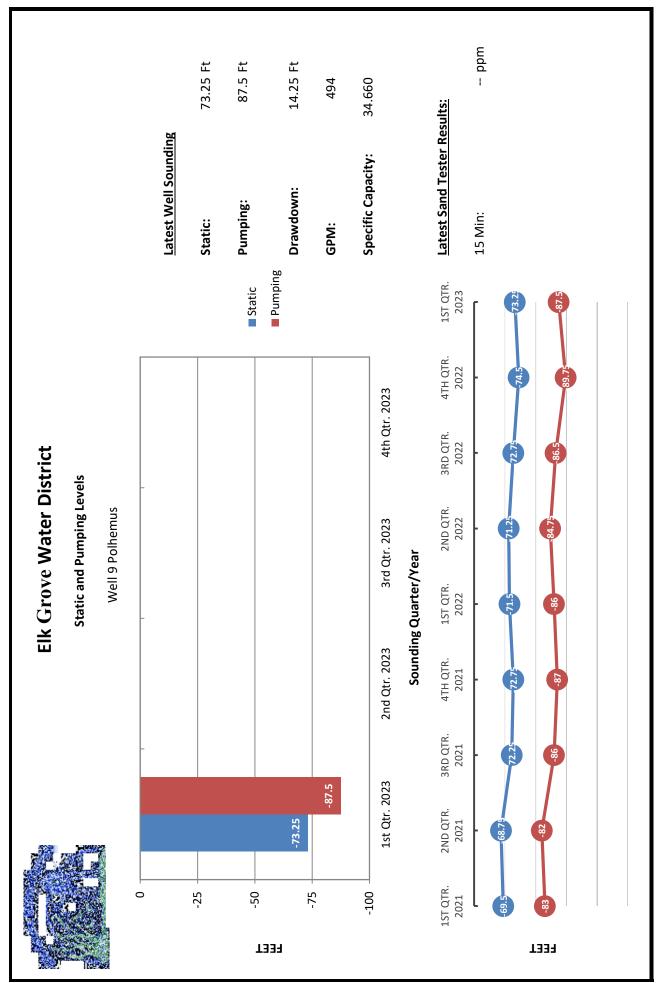


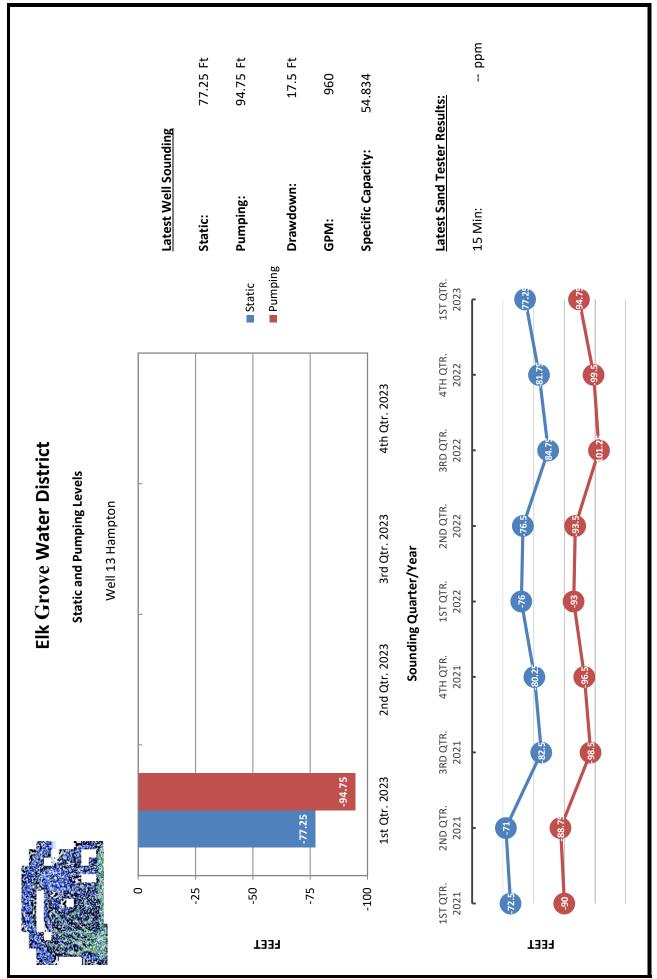








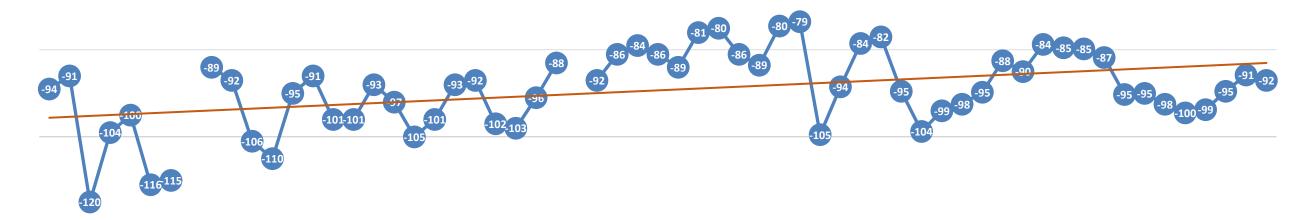




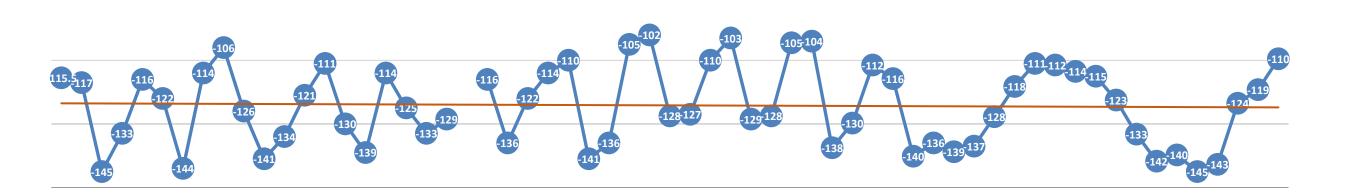


Historic Static Well Levels

4TH QTR. 2017
1ST QTR. 2018
2ND QTR. 2018
3RD QTR. 2018
4TH QTR. 2018 1ST QTR. 2014 2ND QTR. 2014 3RD QTR. 2019 4TH QTR. 2019 2ND QTR. 2021 3RD QTR. 2021 AUG-21 1ST QTR. 2013 2ND QTR. 2019 2ND QTR. 2013 2ND QTR. 2016 2ND QTR. 2017 2ND QTR. 2020 4TH QTR. 2011 4TH QTR. 2012 3RD QTR. 2013 4TH QTR. 2013 3RD QTR. 2014 3RD QTR. 2015 3RD QTR. 2016 4TH QTR. 2016 3RD QTR. 2017 1ST QTR. 2019 3RD QTR. 2020 4TH QTR. 2014 4TH QTR. 2015 1ST QTR. 2020 1ST QTR. 2015 2ND QTR.2015 1ST QTR. 2017 1ST QTR. 2021 1ST QTR.2012 OCT-21 NOV-21 DEC-21 APR-22 MAY-22 JUN-22 SEP-21 FEB-22

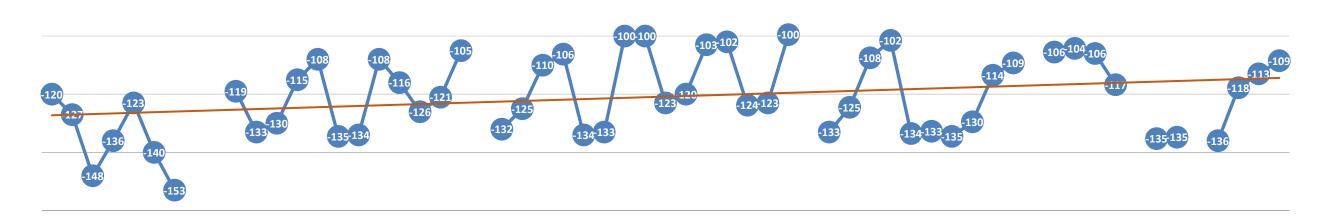


15T QTR. 2018 **A** 2ND QTR. 2018 3RD QTR. 2018 4TH QTR. 2018 4TH QTR. 2017 1ST QTR. 2018 2ND QTR. 2021 3RD QTR. 2021 AUG-21 1ST QTR. 2013 4TH QTR. 2019 1ST QTR. 2020 2ND QTR. 2013 2ND QTR. 2016 2ND QTR. 2017 2ND QTR. 2019 2ND QTR. 2020 3RD QTR. 2016 4TH QTR. 2016 3RD QTR. 2013 4TH QTR. 2013 2ND QTR. 2014 3RD QTR. 2014 4TH QTR. 2014 2ND QTR.2015 3RD QTR. 2015 1ST QTR. 2019 3RD QTR. 2019 3RD QTR. 2020 1ST QTR. 2014 1ST QTR. 2015 1ST QTR. 2017 1ST QTR. 2021 FEB-22 MAR-22 NOV-21 MAY-22 OCT-21 AUG-22 SEP-21 DEC-21 JAN-22 APR-22 JUN-22



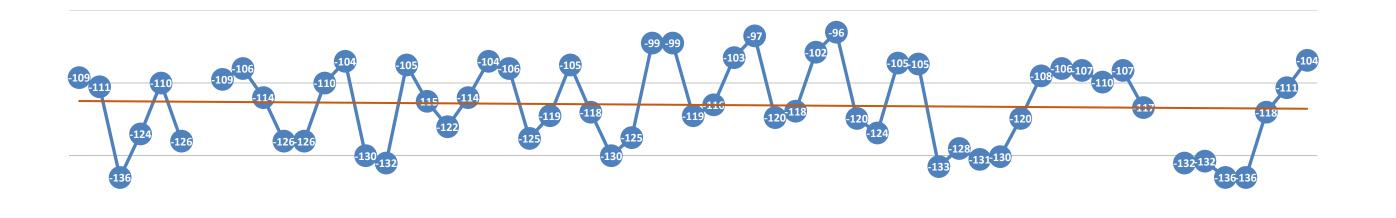
Well 11D

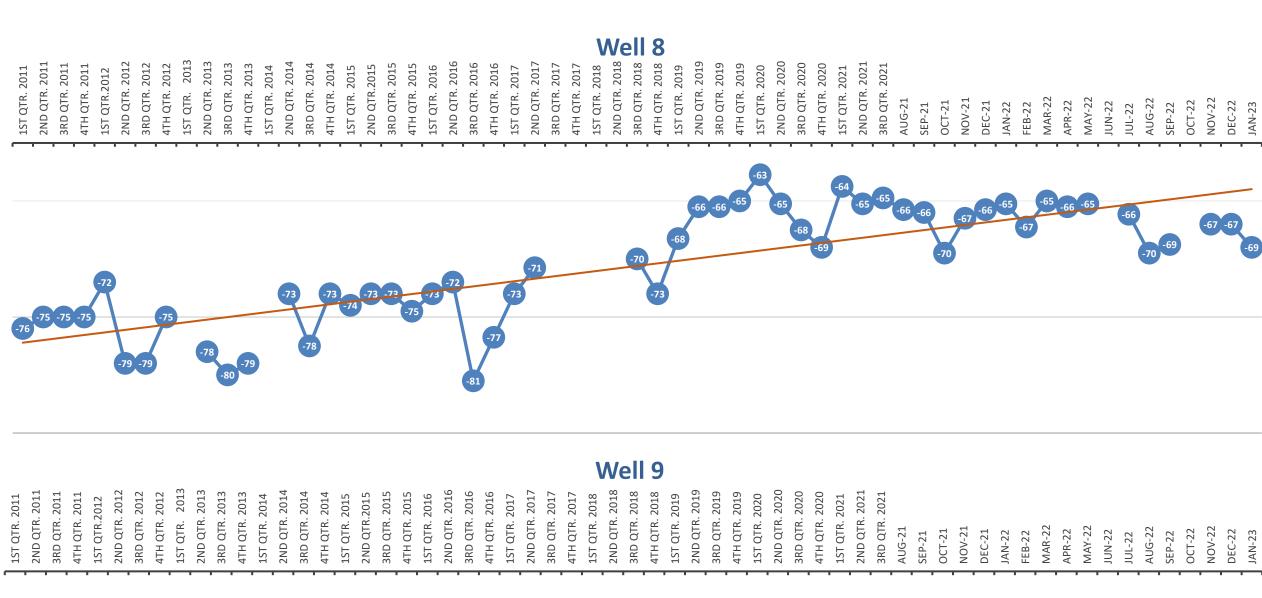
1ST QTR. 2011 2ND QTR. 2011 3RD QTR. 2011 2ND QTR. 2017 3RD QTR. 2017 2ND QTR. 2019 3RD QTR. 2019 2ND QTR. 2021 3RD QTR. 2021 AUG-21 1ST QTR. 2013 2ND QTR. 2018 2ND QTR. 2012 2ND QTR. 2013 2ND QTR. 2016 3RD QTR. 2018 4TH QTR. 2018 2ND QTR. 2020 4TH QTR. 2011 3RD QTR. 2012 4TH QTR. 2012 3RD QTR. 2013 4TH QTR. 2013 2ND QTR. 2014 3RD QTR. 2014 4TH QTR. 2014 3RD QTR. 2015 4TH QTR. 2015 3RD QTR. 2016 4TH QTR. 2016 4TH QTR. 2017 1ST QTR. 2018 1ST QTR. 2019 4TH QTR. 2019 3RD QTR. 2020 4TH QTR. 2020 1ST QTR. 2014 1ST QTR. 2015 2ND QTR.2015 1ST QTR. 2016 1ST QTR. 2017 1ST QTR. 2020 1ST QTR. 2021 1ST QTR.2012 MAR-22 APR-22 NOV-21 MAY-22 AUG-22 NOV-22 DEC-22 SEP-21 OCT-21 DEC-21 JAN-22 JUN-22 OCT-22 FEB-22 SEP-22 JUL-22



Well 14D

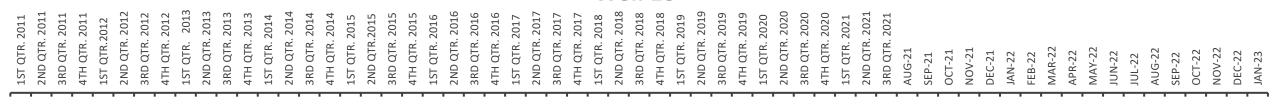
2ND QTR. 2018 3RD QTR. 2018 2ND QTR. 2020 3RD QTR. 2020 4TH QTR. 2011 1ST QTR.2012 1ST QTR. 2013 2ND QTR. 2012 2ND QTR. 2013 2ND QTR. 2014 2ND QTR. 2016 2ND QTR. 2019 2ND QTR. 2011 3RD QTR. 2012 3RD QTR. 2013 3RD QTR. 2014 2ND QTR. 2017 2ND QTR. 2021 3RD QTR. 2011 4TH QTR. 2012 4TH QTR. 2013 1ST QTR. 2014 4TH QTR. 2014 1ST QTR. 2015 2ND QTR.2015 3RD QTR. 2015 4TH QTR. 2015 1ST QTR. 2016 3RD QTR. 2016 4TH QTR. 2016 3RD QTR. 2017 4TH QTR. 2017 1ST QTR. 2018 4TH QTR. 2018 1ST QTR. 2019 3RD QTR. 2019 4TH QTR. 2019 1ST QTR. 2020 4TH QTR. 2020 1ST QTR. 2021 3RD QTR. 2021 1ST QTR. 2017 OCT-21 NOV-21 AUG-21 MAR-22 MAY-22 AUG-22 NOV-22 SEP-21 DEC-21 JAN-22 APR-22 JUN-22 OCT-22 DEC-22 FEB-22 JUL-22 SEP-22

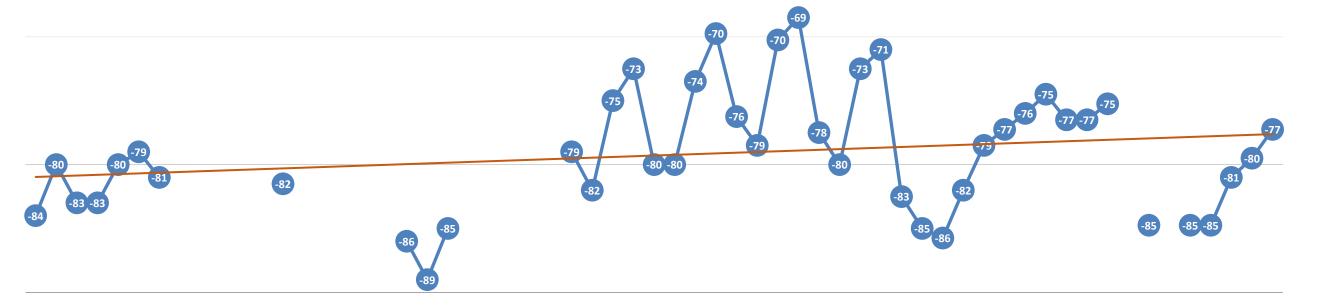






Well 13





Monthly Sample Report - January 2023 Water System: Elk Grove Water System

	Sampline	Sampling Point: 01 - 8693 W. Camden	
Sample Date	Sample Class	Sample Name	Collection Occurrence
1/3/2023	Distribution System	Bacteriological	Week
1/12/2023	Distribution System	Bacteriological	Week
1/17/2023	Distribution System	Bacteriological	Week
1/24/2023	Distribution System	Bacteriological	Week
1/31/2023	Distribution System	Bacteriological	Week
1/17/2023	Distribution System	TTHM's and HAA5	Quarterly
	Sampling Point:	int: School Well 01D - Raw Water	
Sample Date	Sample Class	Sample Name	Collection Occurrence
1/24/2023	Source Water	3 mo - Bacteriological	Quarterly
1/24/2023	Source Water	3 mo - Fe,Mn,As Total	Quarterly
1/24/2023	Source Water	Treshold Odor	Quarterly
	Sampling	Sampling Point: 02 - 9425 Emerald Vista	
Sample Date	Sample Class	Sample Name	Collection Occurrence
1/3/2023	Distribution System	Bacteriological	Week
1/12/2023	Distribution System	Bacteriological	Week
1/17/2023	Distribution System	Bacteriological	Week
1/24/2023	Distribution System	Bacteriological	Week
1/31/2023	Distribution System	Bacteriological	Week
	Samplin	Sampling Point: 03 - 8809 Valley Oak	
Sample Date	Sample Class	Sample Name	Collection Occurrence
1/3/2023	Distribution System	Bacteriological	Week
1/12/2023	Distribution System	Bacteriological	Week
1/17/2023	Distribution System	Bacteriological	Week
1/24/2023	Distribution System	Bacteriological	Week
1/31/2023	Distribution System	Bacteriological	Week

	Collection Occurrence	Quarterly		Collection Occurrence	Week	Week	Week	Week	Week		Collection Occurrence	Week	Week	Week	Week	Week	Quarterly		Collection Occurrence	Week	Week	Week	Week	Week
Sampling Point: Webb Well 04D - Raw Water	Sample Name		Sampling Point: 04 - 10122 Glacier Point	Sample Name	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Sampling Point: 05 - 9230 Amsden Ct.	Sample Name	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Bacteriological	TTHM's and HAA5	Sampling Point: 06 - 9227 Rancho Dr.	Sample Name	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Bacteriological
Sampling Poi	Sample Class		Sampling F	Sample Class	Distribution System	Sampling	Sample Class	Distribution System	Sampling	Sample Class	Distribution System													
	Sample Date			Sample Date	1/3/2023	1/12/2023	1/17/2023	1/24/2023	1/31/2023		Sample Date	1/3/2023	1/12/2023	1/17/2023	1/24/2023	1/31/2023	1/17/2023		Sample Date	1/3/2023	1/12/2023	1/17/2023	1/24/2023	1/31/2023

	Collection Occurrence	Week	Week	Week	Week	Week		Collection Occurrence	Quarterly	Quarterly		Collection Occurrence	Week	Week	Week	Week	Week	Quarterly		Collection Occurrence	Quarterly	Quarterly
Sampling Point: 07 - Al Gates Park Mainline Dr.	Sample Name	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Williamson Woll 9 Daw Water	Sample Name	3 mo - Bacteriological	3 mo - Fe,Mn,As Total	Sampling Point: 09 - 9436 Hollow Springs Wy.	Sample Name	Bacteriological	Bacteriological	Bacteriological	Bacteriological	Bacteriological	TTHM's and HAA5	t: Polhemus Well 9 Raw Water	Sample Name	3 mo - Bacteriological	3 mo - Fe,Mn,As Total
Sampling Point:	Sample Class	Distribution System	Samulina Doint.	Sample Class	Source Water	Source Water	Sampling Point	Sample Class	Distribution System	Sampling Point:	Sample Class	Source Water	Source Water									
	Sample Date	1/3/2023	1/12/2023	1/17/2023	1/24/2023	1/31/2023		Sample Date	1/18/2023	1/18/2023		Sample Date	1/3/2023	1/12/2023	1/17/2023	1/24/2023	1/31/2023	1/17/2023		Sample Date	1/31/2023	1/31/2023

	Sample Date	Sampling P	Sampling Point: 09 - 8417 Blackman Wy. ss Sample Name	Collection Occurrence
	1/3/2023	Distribution System	Bacteriological	Week
	1/12/2023	Distribution System	Bacteriological	Week
	1/17/2023	Distribution System	Bacteriological	Week
	1/24/2023	Distribution System	Bacteriological	Week
	1/31/2023	Distribution System	Bacteriological	Week
	1/3/2023	Distribution System	Fluoride	Monthly
		od sailamoo	4	
		Sampinig Follit.		
	Sample Date	Sample Class	Sample Name	Collection Occurrence
	1/3/2023	Distribution System	Bacteriological	Week
	1/12/2023	Distribution System	Bacteriological	Week
	1/17/2023	Distribution System	Bacteriological	Week
	1/24/2023	Distribution System	Bacteriological	Week
	1/31/2023	Distribution System	Bacteriological	Week
3				
31		Sampling Point:	Point: 11 - 9907 Kapalua Ln.	
	Sample Date	Sample Class	Sample Name	Collection Occurrence
	1/3/2023	Distribution System	Bacteriological	Week
	1/12/2023	Distribution System	Bacteriological	Week
	1/17/2023	Distribution System	Bacteriological	Week
	1/24/2023	Distribution System	Bacteriological	Week
	1/31/2023	Distribution System	Bacteriological	Week
		Sampling Point:	nt: 12-9205 Meadow Grove Dr.	
	Sample Date	Sample Class	Sample Name	Collection Occurrence
	1/3/2023	Distribution System	Bacteriological	Week
	1/12/2023	Distribution System	Bacteriological	Week
	1/17/2023	Distribution System	Bacteriological	Week
	1/24/2023	Distribution System	Bacteriological	Week
	1/31/2023	Distribution System	Bacteriological	Week

	Collection Occurrence	Quarterly	Quarterly	Quarterly		Collection Occurrence	Weekly	Quarterly	Weekly	Weekly	Weekly	Weekly		Collection Occurrence	Weekly	Weekly	Weekly	Weekly	Weekly		Collection Occurrence		Collection Occurrence	Quarterly	Quarterly	Quarterly
Sampling Point: Dino Well 11D - Raw Water	Sample Name	3 mo - Bacteriological	3 mo - Fe,Mn,As Total	Treshold Odor	Sampling Point: Hampton Well 13 - Raw Water	Sample Name	Fe, Mn, As, Total	Bacteriological	Fe, Mn, As, Total	oint: Hampton WTP Effluent		Fe, Mn, As, Total	:: Hampton WTP Backwash Tank	Sample Name	:: Railroad Well 14D - Raw Water	Sample Name	3 mo - Bacteriological	3 mo - Fe,Mn,As Total	3 mo - Threshold Odor							
Sampling Po	Sample Class	Source Water	Source Water	Source Water	Sampling Poin	Sample Class	Source Water	Source Water	Source Water	Source Water	Source Water	Source Water	Sampling Point:	Sample Class	Treated Effluent	Sampling Point:	Sample Class	Sampling Point:	Sample Class	Source Water	Source Water	Source Water				
	Sample Date	1/18/2023	1/18/2023	1/18/2023		Sample Date	1/3/2023	1/18/2023	1/10/2023	1/18/2023	1/23/2023	1/30/2023		Sample Date	1/3/2023	1/10/2023	1/18/2023	1/23/2023	1/30/2023		Sample Date		Sample Date	1/24/2023	1/24/2023	1/24/2023

	Sampling	Sampling Point: Railroad WTP Effluent	
Sample Date	Sample Class	Sample Name	Collection Occurrence
1/18/2023	Treated Plant Effluent	WTP Eff - Fe, Mn, As, Al Total	Month
1/18/2023	Treated Plant Effluent	Treshold Odor	Quarterly
	Sampling Po	Sampling Point: Railroad WTP Backwash Tank	
Sample Date	Sample Class	Sample Name	Collection Occurrence
	Sampling Point: Sp	Sampling Point: Special Distribution/Construction Samples	iles
Sample Date	Sample Class	Sample Name	Collection Description
1/25/2023	Distribution System	Bacteriological	9299 Bond Rd New Service
1/25/2023	Distribution System	Bacteriological	9822 Waterman Moved Service
Colors	Monthly Total	Yearly Total	
Black = Scheduled	06	06	
Green = Unscheduled	2	2	
Red = Incomplete Sample	0		



February 7, 2023

Sacramento Regional County Sanitation District Environmental Specialist 10060 Goethe Rd. Sacramento, CA. 95827

WASTEWATER DISCHARGE COMPLIANCE REPORT FORM

Enclosed is the Wastewater Discharge Compliance Report Form from Elk Grove Water District January 2023.

If you have any further questions, you may contact me at 916-585-9386

STEVE SHAW

COMPLIANCE REPORT FORM

Dh 10	sula Bigler		E-mail: big	gleru@sacs	ewer.com	Wa	stewat	er Source Contro	ol Section
	16) 875-909	3						Fax (916) 8	875-6374
1000	eve Shaw								
Company	: Elk Grov	e Water Distr	ict					Permit #:	WTP010
he follow	ing reports	and informatio	n are attac	hed (check	all that apply):			
			Month:	January		Year	: 202	23	
								Total Gallo	ons
X_	Water us	se/flow meter	eport			Hampton W	TP	25,557	
						Railroad W7	Р	0	
						Analyzer Wa	ater	35,712	
	Monitori	ng results/ana	lytical repo	rt					
	Discharg	e Rate						2773	1. 1
		e statement be	low that a	nnlies to th	nis report.				
_X		ed on a review		0.00		e rate limit	Nac ava	padad	
		ertify that this			11-12-1-12-12-12-12-12-12-12-12-12-12-12			eeded.	
		ertily that this	raciity is ii	Compilan	ce with the un	scriarge rate	minic.		
	Attachas	lia a dassulustia	f +1-1-	-1 - I - I	and the transfer				
		l is a descriptio	n of anticip	lated chan				e nature quality	/ Or
		of the wastowa	tor dischar		ges that may s	significantly	aitei tii	e nature, quanty	, 01
	- volume c	of the wastewa	ter dischar		ges that may s	significantly	aiter tii	e nature, quanty	, 01
	925	of the wastewa nitoring equipr		ged.			arter tri	e nature, quanty	,, 01
	Flow mo	nitoring equipr		ged.			arter tri	e nature, quanty	, 01
	925	nitoring equipr		ged.			aiter tii	e nature, quanty	, 01
	Flow mo	nitoring equipr		ged.			aiter tii	e nature, quanty	, 01
	Flow mo	nitoring equipo	nent certifi	ged.	w or pH mete	r, etc.)			7, 01
	Flow mo	nitoring equiposescribe): Number of	ment certifi	ged. ication (Flo	w or pH mete	r, etc.)		Gallons]
Domest	Other (de	nitoring equipo	Busine	ged. ication (Flo ess Days Month	w or pH mete	r, etc.)		Gallons]
Domest Production	Other (de	nitoring equiposescribe): Number of Employees	Busine	ged. ication (Flo ess Days Month	Allowar (gallons pe	r, etc.)			
Domest Production Office	Other (de	nitoring equiprescribe): Number of Employees 11 3	Busine	ess Days Month	Allowar (gallons pe	r, etc.)		Gallons 2,970 540	7,01
Domest Production Office	Other (de	nitoring equiposescribe): Number of Employees	Busine	ged. ication (Flo ess Days Month	Allowar (gallons pe	nce r day)		Gallons 2,970 540 108	
Domest Production Office Drivers/Fig	Other (de	nitoring equiprescribe): Number of Employees 11 3 2	Busine	ess Days Month	Allowar (gallons pe	r, etc.)		Gallons 2,970 540	
Domest Production Office Drivers/Fig	Other (de	nitoring equipmescribe): Number of Employees 11 3 2	Busine per I	ess Days Month 18 18	Allowar (gallons pe 15 10 3	r, etc.) nce r day)		Gallons 2,970 540 108 3,618	
Domest Production Office Orivers/Fig Eertification	Other (de Calculation Lic Usage In	nitoring equipmescribe): Number of Employees 11 3 2	Busine per I	ess Days Month 18 18	Allowar (gallons pe 15 10 3	r, etc.) nce r day) Total	ed unde	Gallons 2,970 540 108 3,618 er my direction o	or supervi
Production Office Orivers/Fig Pertification I certify unaccorda	Other (de	Number of Employees 11 3 2 nt y of law that the system designed	Busine per I	ess Days Month 18 18 18 nt and all ae that qual	Allowar (gallons pe 15 10 3	Total vere prepare	ed unde	Gallons 2,970 540 108 3,618 er my direction on and evaluate the	or supervi
Domest Production Office Drivers/Fig Eertification I certify unaccorda ubmitted.	Other (de Calculation iic Usage n eld en Statemen ince with a s. Based on n	Number of Employees 11 3 2 nt y of law that the system designed by inquiry of the	Busine per I	ess Days Month 18 18 18 nt and all ae that qual	Allowar (gallons pe 15 10 3 attachments wified personne	Total vere prepare	ed unde	540 108 3,618 er my direction of and evaluate the expersons directly	or supervi e informa y respons
Domest Production Office Orivers/Fig Exertification I certify unaccorda ubmitted. or gatheri	Other (de Calculation ic Usage n Statemer nder penaltince with a seased on ning the information of the control	Number of Employees 11 3 2 nt y of law that the system designed by inquiry of the mation, the in	Busine per I	ess Days Month 18 18 18 ont and all a e that qual r persons v submitted	Allowar (gallons pe 15 10 3 attachments wified personne who manage t is, to the best	Total vere prepare el properly gene system, of my know	ed unde gather a or those rledge a	Gallons 2,970 540 108 3,618 er my direction of and evaluate the epersons direction delief, true,	or supervi e informa y respons accurate
Domest Production Office Orivers/Fig Eertification I certify un accordate ubmitted for gathericomplete.	Other (de Calculation Cic Usage In Index penalting Index penal	Number of Employees 11 3 2 nt y of law that the system designed by inquiry of the mation, the inthat there are	Busine per I	ess Days Month 18 18 18 ont and all a e that qual r persons v submitted	Allowar (gallons pe 15 10 3 attachments wified personne who manage t is, to the best	Total vere prepare el properly gene system, of my know	ed unde gather a or those rledge a	540 108 3,618 er my direction of and evaluate the expersons directly	or supervi e informa y respons accurate
Domest Production Office Drivers/Fig Certification I certify un accorda ubmitted or gathericomplete.	Other (de Calculation Cic Usage In Index penalting Index penal	Number of Employees 11 3 2 nt y of law that the system designed by inquiry of the mation, the in	Busine per I	ess Days Month 18 18 18 ont and all a e that qual r persons v submitted	Allowar (gallons pe 15 10 3 attachments wified personne who manage t is, to the best	Total vere prepare el properly gene system, of my know	ed unde gather a or those rledge a	Gallons 2,970 540 108 3,618 er my direction of and evaluate the epersons direction delief, true,	or supervi e informa y respons accurate
Production Office Drivers/Fig Certification I certify un accordate ubmitted or gatherite omplete. and impris	Other (de Calculation Cic Usage In eld on Statemer Inder penaltince with a sea and ing the information of	Number of Employees 11 3 2 nt y of law that the system designed by inquiry of the mation, the inthat there are knowing violate.	Busine per I	ess Days Month 18 18 18 ont and all a e that qual r persons v submitted	Allowar (gallons pe 15 10 3 attachments wified personne who manage t is, to the best	Total vere prepare el properly gene system, of my know	ed unde gather a or those rledge a	Gallons 2,970 540 108 3,618 er my direction of and evaluate the epersons direction delief, true,	or supervi e informa y respons accurate
Production Office Drivers/Fig Certification I certify un accordate ubmitted or gatherite omplete. and impris	Other (de Calculation Cic Usage In eld on Statemer Inder penaltince with a sea and ing the information of	Number of Employees 11 3 2 nt y of law that the system designed by inquiry of the mation, the inthat there are	Busine per I	ess Days Month 18 18 18 ont and all a e that qual r persons v submitted	Allowar (gallons pe 15 10 3 attachments wified personne who manage t is, to the best	Total vere prepare el properly gene system, of my know	ed unde gather a or those rledge a	Gallons 2,970 540 108 3,618 er my direction of and evaluate the epersons direction delief, true,	or supervi e informa y respons accurate
Domest Production Office Drivers/Fig Certification I certify un accordate aubmitted. For gatheric complete. Find imprises	Other (de Calculation Cic Usage In eld on Statemer Inder penaltince with a sea and ing the information of	Number of Employees 11 3 2 nt y of law that the system designed inquiry of the mation, the inthat there are knowing violatived Represent.	Busine per I	ess Days Month 18 18 18 ont and all a e that qual r persons v submitted	Allowar (gallons per 15 10 3 attachments wified personne who manage tis, to the best or submitting	Total vere prepare el properly gene system, of my know	ed under gather a or those rledge a ation in	2,970 540 108 3,618 er my direction of and evaluate the epersons directly and belief, true, including the poss	or supervi e informa y respons accurate

February 7, 2023

DATE:



February 6, 2023

State Water Resources Control Board Division of Drinking Water 1001 I Street 13th Floor Sacramento, CA. 95814

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

Enclosed is the Monthly Summary of Distribution System Coliform Monitoring report from Elk Grove Water District for January 2023.

If you have any further questions, you may contact me at 916-585-9386.

STEVE SHAW

State Water Resources Control Board

MONTHLY SUMMARY OF REVISED TOTAL COLIFORM RULE DISTRIBUTION SYSTEM MONITORING

(including triggered source monitoring for systems subject to the Groundwater Rule)

System Name		System Nu	mber		
Elk Grove Water District				3410008	
Sampling Period					
Month January		Year		2023	
VIOILII VIOILII		rear			
	Number Required		Number Collected	Number Total Coliform Positives	Number E.coli Positive
1. Routine Samples (see note 1)	60		60	0	0
 Repeat Samples following samples that are Total Coliform Positive and E.coli Negative (see notes 10 and 11) 			0	0	0
3. Repeat Samples following Routine Samples that are Total Coliform Positive and E. coli Positive (see notes 10 and 11)			0	0	0
 Treatment Technique (TT)/MCL Violation Computation for Total Coliform/E. coli Positive Samples Totals (sum of columns) 	60		60	_0_	0
b. If 40 or more samples collected in month, determine percent of samples that are total coliform positive [(total number positive/total number collected) x 100] =	0	%			
c. Did the system trigger a Level 2 Assessment TT? (see notes 2, 3, 4, 5 and 6 for trigger info) If a Level 2 Assessment is triggered, see note 8 below.				Yes No	
a Level 1 Assessment TT? (see note 7 for trigger info) If a Level 1 Assessment is triggered, see note 9 below.]Yes ☑No	
5. Triggered Source Samples per Groundwater Rule (see notes 12 and 13)			0	0_	0
6. Invalidated Samples (Note what samples, if any, were invalidated; who authorized the inwere collected. Attach additional sheets, if necessary.) 7. Summary Completed By: Steve Shaw	nvalidation;	and whe	en replaceme	nt samples	
Signature	Title		Water Trea	tment Supervisor	Date 2/6/2023

NOTES AND INSTRUCTIONS.

- 1. Routine samples include:
 - a. Samples required pursuant to 22 CCR Section 64423 and any additional samples required by an approved routine sample siting plan established pursuant to 22 CCR Section 64423.
 - b. Extra samples are required for systems collecting less than five routine samples per month that had one or more total coliform positives in previous month,
 - Extra samples for systems with high source water turbidities that are using surface water or groundwater under direct influence of surface water and
 do not practice filtration in compliance with regulations;
- Note: For a repeat sample following a total coliform positive sample, any E.coli positive repeat (boxed entry) constitutes an MCL violation and requires immediate notification to the Division (22, CCR, Section 64426.1).
- Note: For repeat sample following a E.coli positive sample, any total coliform positive repeat (boxed entry) constitutes an MCL violation and requires immediate notification to the Division (22, CCR, Section 64426.1).
- Note: Failure to take all required repeat samples following an E. coli positive routine sample (22, CCR, Section 64426.1) constitutes an MCL violation and requires immediate notification to the Division (22, CCR, Section 64426.1).
- Note: Failure to test for E. coli when any repoeat sample tests postive for total coliform (22, CCR, Section 64426.1) constitutes an MCL violation and requires immediate notification to the Division (22, CCR, Section 64426.1).
- 6. Note: Second Level 1 treatment technique trigger in a rolling 12-month period.
- 7. Total coliform Treatment Technique (TT) Violation (Notify Department within 24 hours of TT violation):
 - a. For systems collecting less than 40 samples, if two or more samples are total coliform positive, then the TT is violated and a Level 1 Assessment is required.
- b. For systems collecting 40 or more samples, if more than 5.0 percent of samples collected are total coliform positive, then the TT is violated and a Level 1 Assessment is required.
- 8. Contact the Division as soon as practical to arrange for the division to conduct a Level 2 Assessment of the water system. The water system shall complete a Level 2 Assessment and sumbit it to the Division within 30 days of learning of the trigger exceedance.
- Conduct a Level 1 Assessment in accordance with as soon as practical that covers the minimum elements (22, CCR, Section 64426.8 (a), (2). Submit the report to the Division within 30 days of learing of the trigger exceedance.
- 10. Positive results and their associated repeat samples are to be tracked on the Coliform Monitoring Worksheet.
- 11. Repeat samples must be collected within 24 hours of being notified of the positive results. For systems collecting more than one routine sample per month, three repeat samples must be collected for each total coliform positive sample. For systems collecting one or fewer routine samples per month, four repeat samples must be collected for each total coliform positive sample. At least three samples shall be taken the month following a total coliform positive.
- 12. For systems subject to the Groundwater Rule: Positive results and the associated triggered source samples are to be tracked on the Coliform Monitoring Worksheet.
- 13. For triggered sample(s) required as a result of a total coliform routine positive sample, an h.coli-positive triggered sample (boxed entry) requires immediate notification to the Division, Tier 1 public notification, and corrective action.



February 6, 2023

State Water Resources Control Board Division of Drinking Water 1001 I Street 13th Floor Sacramento, CA. 95814

MONTHLY SUMMARY OF THE HAMPTON GROUNDWATER TREATMENT PLANT

Enclosed is the Monthly Summary of the Hampton GWTP report from Elk Grove Water District for January 2023.

If you have any further questions, you may contact me at 916-585-9386.

STEVE SHAW

Elk Grove Water District Hampton GWTP Monthly Report

GWTP Name	GWTP Name			Hampton Water Treatment Plant	r Treatment Pl	ant											
	Hour	Run	Production	Well	Backwash	Backwash											
Date	Meter	Hours	Meter	Production	Meter	Waste	Weekly In-House Monitoring (mg/L) R (Raw) T (Treated)As (ug/L)	onse Mor	itoring (n	1g/L) R (Ra	w) T (Trea	ated)As (u	(1/B				
last day	24624.3		442355122		30616015	37387273	Date	Fe, R	Fe, T	Mn, R N	Mn, T	As, R A	As, T		Weekl	Weekly Average	ge
1	24624.6	0.3	442372896	17774	30616015	37387273	1/3/2023	0.018	0.051	0.007	0.002	2	1		In	Inf. pH	Eff. pH
2	24624.6	0	442372896	0	30616015	37387273	1/10/2023	0.016	0.023	0.013	0.011	2	1	Week 1:	7.0	to	7.4
3	24624.6	0	442372896	0	30616015	37387273	1/18/2023	0	0.089	0.019	0.017	2	1	CI2			0.83
4	24627.3	2.7	442518973	146077	30626869	37400014	1/23/2023	0	0.04	0.019	0.005	2	1	Week 2:	7.1	to	7.6
5	24627.3	0	442518973	0	30626869	37400014	1/30/2023	0.027	0.039	0.021	0.004	2	1	CI2			0.76
9	24627.3	0	442518973	0	30626869	37400014								Week 3:	7.1	to 7	7.6
7	24627.3	0	442518973	0	30626869	37400014	Total Gallons Sodium Hypochlorite:	H mnipo	vpochlor	ite:	7.57 Gal	ial		CI2			0.79
8	24627.3	0	442518973	0	30626869	37400014	Pounds per day	>	0.305	0.305 Lbs/Day				Week 4:	7.1	to	7.4
6	24627.3	0	442518973	0	30626869	37400014	Dosage (Milligrams Per Liter @ 12.5% CI)	rams Per	Liter @ 1	2.5% CI)	1	1.8 mg/L		CI2			0.81
10	24627.3	0	442518973	0	30626869	37400014								Week 5:	7.1	to 7.	7.6
11	24627.8	0.5	442548228	29255	30626869	37400014	Total Gallons Ferric Chloride:	erric Chlo	oride:		3.14 Gal	jal		CI2			0.84
12	24627.8	0	442548228	0	30626869	37400014	Dosage (Milligrams Per Liter @ 38% FeCI)	rams Per	Liter @ 3	18% FeCI)).	1/8m29					
13	24627.8	0	442548228	0	30626869	37400014											
14	24627.8	0	442548228	0	30626869	37400014	Total Gallons Sodium Hydroxide:	odium H	rdroxide		3.88 Gal	ial					
15	24627.8	0	442548228	0	30626869	37400014	Dosage (Gallons Per Hour @ 30% NaOH)	Is Per Ho	ur @ 309	6 NaOH)		0.48 Gal/Hr	al/Hr				
16	24627.8	0	442548228	0	30626869	37400014											
17	24627.8	0	442548228	0	30626869	37400014	Total Gallons Sulfuric Acid:	ulfuric A	: pi		3.14 Gal	ial					
18	24627.8	0	442548228	0	30626869	37400014	Dose (Gallons Per Hour @ 93% H2SO4	Per Hour	@ 93% F	12504)		0.33 Gal/Hr	al/Hr				
19	24629.5	1.7	442644187	95959	30626869	37400014											
20	24629.5	0	442644187	0	30626869	37400014	Total Backwashed	peu	21,746 Gal	Gal	F	Total Run Hours	Hours		8	8.8Hours	
21	24629.5	0	442644187	0	30626869	37400014											
22	24629.5	0	442644187	0	30626869	37400014	Total Water Pumped	pedui	491,043 Gal	3 Gal	F	Total Backwash Waste	wash W	aste		25,557 Gal	7 Gal
23	24632.3	2.8	442801491	157304	30637761	37409134											
24	24632.3	0	442801491	0	30637761	37409134	Reporting Limits/Units	/Units	2	Maximum Contaminant Levels (MCLs)	Contamin	ant Levels	(MCLs)				
25	24632.3	0	442801491	0	30637761	37409134	Iron = 0.100 mg/L	٦,	=	Iron (Fe) = 0.300 mg/L (Secondary)	7.300 mg/	/L (Second	(ary)				
26	24632.3	0	442801491	0	30637761	37409134	Manganese = 0.010 mg/L)10 mg/L	2	Manganese (Mn) = 0.050 mg/L (Secondary)	(Mn) = 0.	.050 mg/L	. (Second	ary)			
27	24632.3	0	442801491	0	30637761	37409134	Arsenic = 1.0 µg/L	1	A	Arsenic (As) = 10 µg/L (Primary)	$= 10 \mu g/$	L (Primar)	7				
28	24632.3	0	442801491	0	30637761	37409134											
29	24632.3	0	442801491	0	30637761	37409134											
30	24632.3	0	442801491	0	30637761	37409134	Prepared By:	Steve Shaw	aw			Õ	Date:	2/6/2023	23		
31	24633.1	0	442846165	0	30637761	37412830											
Total		00		101 012	21 716	75 557											



February 7, 2023

State Water Resources Control Board Division of Drinking Water 1001 I Street 13th Floor Sacramento, Ca. 95814

MONTHLY FLUORIDATION MONITORING REPORT

Enclosed is the Monthly Summary of the Fluoridation Monitoring from Elk Grove Water District for January 2023.

If you have any further questions, you may contact me at 916-585-9386.

STEVE SHAW

ELK GROVE WATER DISTRICT AREA 2

MONTHLY FLUORIDATION MONITORING REPORT **DISTRIBUTION SYSTEM** January-23

Location of Sample Week

Monitoring Results (mg/L)

	0.63	9:15 AM	1/24/2023	Hollow Springs	+
		1	1 - 1 - 1		7
	9.0	1:20 PM	1/17/2023	Blackman	3
System PWS Number: 3410008	0.51	12:15 PM	1/17/2023	Oreo Ranch	3
	0.4	11:47 AM	1/17/2023	Al Gates Park	3
	0.52	11:15 AM	1/17/2023	Kapalua	3
Telephone: (916) 585-9386	0.56	10:48 AM	1/17/2023	Hollow Springs	3
Contact Name: Steve Shaw	0.7	12:15 PM	1/12/2023	Blackman	2
	09.0	10:41 AM	1/12/2023	Oreo Ranch	2
	0.7	10:15 AM	1/12/2023	Al Gates Park	2
	0.8	9:46 AM	1/12/2023	Kapalua	2
Approved Lab: 0.75 m	0.68	9:21 AM	1/12/2023	Hollow Springs	2
Water System Results: 0.54 m	0.54	12:05 PM	1/3/2023	Blackman	1
	0.61	10:23 AM	1/3/2023	Oreo Ranch	1
Date: 1.3.2023	0.51	10:05 AM	1/3/2023	Al Gates Park	1
	0.37	9:00 AM	1/3/2023	Kapalua	1
Monthly fluoride split sample results:	0.58	9:35 AM	1/3/2023	Hollow Springs	1
	Results	Time	Date		
	,	(-)0			

0.75 mg/L

0.54 mg/L

0.46

9:22 AM 9:47 AM

1/31/2023 1/31/2023

Hollow Springs

2

2

Kapalua

10:25 AM 10:45 AM

0.44

0.49 0.31

1/31/2023

1/31/2023

1/31/2023

Al Gates Park

2 2

Oreo Ranch

Blackman

0.4

12:10 PM

0.64 0.62 0.58 99.0

9:45 AM

1/24/2023 1/24/2023 1/24/2023

Al Gates Park

Kapalua

Oreo Ranch

4 4

4 4

Blackman

10:08 AM

10:24 AM 11:45 AM

1/24/2023

Year: 2023

Elk Grove Water District

Preventative Maintenance Program

Groundwater Wells

Annual	2023																					
Anı	Refer.	8	E.T ::	tɔəς	8	E.8 ::	toəς	8	:. 6	ρ	٤.	ET ::	ρəς	t	11::	ρος	D	8T ::	ρος	ď	8T ::	ρec
al	2ND 6-MO.																					
Semi-annua	1ST 6-MO. 2N																					
Se	Refer. 15	7	Z. T ::	Sect	7	Z.8 ::	ρος	7	Z:6:1	ρος	۲.	ET ::	ρος							a	8T ::	ρος
П	DEC																					
	NOV																					
	DCT																					
	SEP																					
	AUG																					
_	JUL																					
Monthly	NOL																					
	MAY																					
	APR																					
	MAR																					
	FEB																					
	JAN	АН	1/23/23	21497	BW	1/10/23	21498	AH	1/5/23	21499	АН	1/23/23	21500	BW	1/9/23	21501	BW	1/5/23	21502	АН	1/18/23	21503
	Refer.		ι. Γ ::	toθS		.8 ::	toθς		6 ::			ET ::			ττ::	ρθς		8T ::	ρος		8T ::	
		Initials	Date	W.O.#	Initials	Date	W.O.#	Initials	Date	W.O.#	Initials	Date	W.O.#	Initials	Date	W.O.#	Initials	Date	W.O.#	Initials	Date	W.O.#

176

Elk Grove Water District

Preventative Maintenance Program

Railroad Water Treatment and Storage Facility

Annual	. Refer. 2023	:u	ctio 4.4	əς	:u	oitoe 5.3	Ðς	5.2	tion:	,zec.	:	ction 3.2	θS					Secti 2		Secti	
Ľ.	1ST 6- 2ND 6- Refer. MO. MO.				:u	otio 5.2	₽S	2.2	tion:	.zec	:1	rction G8T									
Quarterly	2nd 3rd 4th																				
	Refer. 1st	:u	ctio 4.3	Ðς										:u	octio 1.1	9S					
	NOV DEC																				
	SEP OCT																				
	JL AUG																				
Monthly	JUN JUL																				
	APR MAY				_																
	MAR																				
	JAN FEB	АН	1/30/23	21504	BW	1/25/23	21505	BW	1/25/23	21506	BW	1/25/23	21507								
	Refer. JA		ctio 4.2		-	otio 5.1			2.1 2.1			ction 3.1	ı		_						
		E Initials	v ste i Date	w.o.#	nitials	Date	*.o.×	n	Date	#.O.W	Initials	Date	w.o.#	Initials	Date	W.O.#	ட்ட	We Date W.O.#	냳	W.O.#	
	ltem	эə	T-10	Clo	ړ	etli:	i	yse Zi	KWS	Bac	J.	oste	ВC		aAı	_	gL	SID	J.	N	

Elk Grove Water District

Preventative Maintenance Program

Hampton Village Water Treatment Plant

Annual	2023																	
٨	Refer.		oits: TBD		:		to9	S		oito: TBD					:noi	toec TE		
Semi-annual	1ST 6- 2ND 6- MO. MO.																	
S	Refer.						ecti TB	S		oito TBD								
	4th																	
rly	3rd																	
Quarterly	2nd																	
	1st																	
	Refer.		oito: TBD										ctic TBD					
	DEC																	
	NOV																	
	ОСТ																	
	SEP																	
	AUG																	
۸Įد	JUL																	
Monthly	NNf																	
	MAY																	
	APR																	
	MAR																	
	FEB																	
	JAN	АН	1/18/23	21508	7	00,000	1/18/23	21509	АН	1/18/23	21510							
	Refer.	:u	oito: TBD	Эς		uoi	toe TB	_	:u	oitos TBD	Pς						_	
		Initials	Date	W.O.#	aleitial		Date	W.O.#	Initials	Date	W.O.#	Initials	Date	W.O.#	Initials	W.O. #		
	ltem		imə ster				Filt Tsv			kw:		,	8 V	l	22	M		

Elk Grove Water District

Preventative Maintenance Program

Standby Generators

								$ \ $		$ \ $	$ \ $					
								Monthly	yار						An	Annual
ltem		Refer.	JAN	FEB	MAR	APR	MAY	NOC	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2023
	Initials	:u	АН													
oiliro	Date	oito: TBD	1/27/23												oito: TBD	
	W.O.#	əς	21511													
	Initials	· -	АН												:ι	
qə/	Date	rctior TBD													ctior TBD	
	W.O.#	əς	21512													
ı				Ī			}						•			
	Initials	:u	АН													
ouiC	Date	oito: GBT													otio:	
	W.O.#	Эς	21513													
lF								Ī								
	Initials	:u	АН													
imb	Date	oito: GBT	1/25/23													
	W.O.#	əς	21514													
]= I oa	= Load test													
1																

Elk Grove Water District Safety Meetings/Training January 2023

Date	Topic	Attendees	Hosted By
1/3/2023	First Day Back to Work	Alan Aragon, Stefan Chanh, David Frederick, Jaylyn Gordon-Ford, Aaron Hewitt, James Hinegardner, Sean Hinton, Brandon Kent, Justin Mello, Jose Mendoza, Sal Mendoza, Michael Montiel, Chris Phillips, Steve Shaw, John Vance, Brandon Wagner, Marcell Wilson	Steve Shaw & Sean Hinton
1/30/2023	Eye Safety	Alan Aragon, Stefan Chanh, David Frederick, Jaylyn Gordon-Ford, Aaron Hewitt, James Hinegardner, Sean Hinton, Brandon Kent, Justin Mello, Jose Mendoza, Sal Mendoza, Michael Montiel, Steve Shaw, Brandon Wagner, Marcell Wilson	Steve Shaw & Sean Hinton

