

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

## Agenda

Tuesday, January 19, 2021

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 at this time. In addition, such writings may be posted, whenever possible, on the Elk Grove Water District website at [www.egwd.org](http://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."

Pursuant to the Sacramento County Shelter in Place order effective March 19, 2020, we are requiring all members of the public to participate virtually. Public participation and comment are limited to the following procedures:

A. The electronic submission of written comments in advance to the Board Secretary ([stefani@egwd.org](mailto:stefani@egwd.org)). Those comments will be read into the record for a maximum of three (3) minutes per comment.

B. Join Zoom Meeting: <https://zoom.us/j/81163520455> Meeting ID: 811 6352 0455  
Dial by your location  
+1 669 900 6833 US (San Jose) +1 346 248 7799 US (Houston)  
+1 312 626 6799 US (Chicago) +1 929 205 6099 US (New York)  
+1 253 215 8782 US +1 301 715 8592 US

C. Please press Star+9 (\*9) to raise your hand for Public Comment – Members of the audience may comment on matters that are not included on the agenda. Each person will be allowed three (3) minutes, or less if a large number of requests are received on a particular subject. No action may be taken on a matter raised under "Public Comment" until the matter has been specifically included on an agenda as an action item. Items listed on the agenda will be opened for public comment as they are considered by the Board of Directors.

## CALL TO ORDER, ROLL CALL AND PLEDGE OF ALLEGIANCE

Public Comment

### 1. Proclamations and Announcements

Associate Director Comment

Public Comment

**2. Florin Resource Conservation District Election of Officers - 2021**

(Stefani Philips, Board Secretary)

Associate Director Comment

Public Comment

**Recommended Action: Elect a Chair and Vice-Chair for the 2021 calendar year.**

**3. Consent Calendar** (Stefani Phillips, Board Secretary and Patrick Lee, Treasurer)

- a. Minutes of Special Board Meeting of December 15, 2020
- b. Minutes of Regular Board Meeting of December 15, 2020
- c. Minutes of Special Board Meeting on December 21, 2020
- d. Minutes of Special Board Meeting on January 5, 2021
- e. Minutes of Special Board Meeting on January 12, 2021
- f. Accounts Payable Check History – December 2020
- g. Board and Employee Expense/Reimbursements – December 2020
- h. Active Accounts – December 2020
- i. Bond Covenant Status for FY 2020-21 – December 2020
- j. Revenues and Expenses – Actual vs Budget FY 2020-21 – December 2020
- k. Cash Accounts – December 2020
- l. Consultants Expenses – December 2020
- m. Major Capital Improvement Projects – December 2020

Associate Director Comment

Public Comment

**Recommended Action: Approve Florin Resource Conservation District Consent Calendar items a – m.**

**4. Florin Resource Conservation District 2021 Committee Appointments and Outside Agency Representation** (Stefani Philips, Board Secretary)

Associate Director Comment

Public Comment

**Recommended Action: Appoint:**  
**1) Directors to sit on the Finance, Conservation and Infrastructure Committees of the Florin Resource Conservation District; and**  
**2) Representatives for outside agency participation.**

**5. Elk Grove Water District Operations Report – December 2020**

(Mark J. Madison, General Manager)

Associate Director Comment

Public Comment

**6. Elk Grove Water District Fiscal Year 2020-21 Quarterly Operating Budget Status Report** (Patrick Lee, Finance Manager/Treasurer)

Associate Director Comment

Public Comment

**7. Elk Grove Water District Fiscal Year 2020-21 Quarterly Capital Reserve Status Report** (Patrick Lee, Finance Manager/Treasurer)

Associate Director Comment

Public Comment

**8. Outside Agency Meetings Report** (Mark J. Madison, General Manager)

Associate Director Comment

Public Comment

**9. Legislative Update and Potential Direction to Staff** (Travis Franklin, Program Manager)

Associate Director Comment

Public Comment

**10. Employment Agreement Between the Florin Resource Conservation District and Bruce Kamilos** (Stefani Philips, Board Secretary)

Associate Director Comment

Public Comment

**Recommended Action: Adopt the General Manager Employment Agreement with Bruce Kamilos.**

**11. Directors Comments**

Adjourn to Regular Meeting – February 16, 2021

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: **FLORIN RESOURCE CONSERVATION DISTRICT ELECTION OF OFFICERS - 2021**

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### **RECOMMENDATION**

It is recommended that the Florin Resource Conservation District Board of Directors elect a Chair and Vice-Chair for the 2021 calendar year.

### **SUMMARY**

Each year, the Florin Resource Conservation District (FRCD) Board of Directors (Board) elect a Chair and Vice-Chair to serve as officers of the Board for a period of one (1) year or until successors are elected.

By this action, the Board shall elect a Chair and Vice-Chair for the 2021 calendar year.

### **DISCUSSION**

#### **Background**

The Board By-laws state the Chair and Vice-Chair shall be elected at the regular board meeting in January. The term of office in each case shall begin upon election and shall continue for a period of one (1) year or until successors are elected.

Director Tom Nelson has served as Chair for four (4) terms, likewise, Director Bob Gray has served as Vice-Chair for four (4) terms.

#### **Present Situation**

Currently, Director Tom Nelson is serving as Chair and Director Bob Gray is serving as Vice-Chair.

### **ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

January 19, 2021

**FLORIN RESOURCE CONSERVATION DISTRICT ELECTION OF OFFICERS - 2021**

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**STRATEGIC PLAN CONFORMITY**

This item conforms to the FRCD/EGWD's 2020-2025 Strategic Plan. The officers of the FRCD Board of Directors provide guidance and oversight, which aligns with Strategic Plan Goal one (1) Governance and Customer Engagement.

**FINANCIAL SUMMARY**

There is no financial impact associated with this agenda item.

Respectfully submitted,



STEFANI PHILLIPS  
BOARD SECRETARY

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District

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

SUBJECT: **CONSENT CALENDAR**

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### **RECOMMENDATION**

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

### **SUMMARY**

Consent Calendar items a – m 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 – m.

### **DISCUSSION**

#### **Background**

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

#### **Present Situation**

Consent Calendar items a – m 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.

January 19, 2021

**CONSENT CALENDAR**

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**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 SPECIAL MEETING OF THE  
FLORIN RESOURCE CONSERVATION DISTRICT  
BOARD OF DIRECTORS**

**Tuesday, December 15, 2020**

The special meeting of the Florin Resource Conservation District Board of Directors was called to order at 6:00 p.m. by Tom Nelson, Chair, by zoom conference.

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

Directors Present: Bob Gray, Tom Nelson, Elliot Mulberg, Lisa Medina, Sophia Scherman  
Directors Absent: None  
Staff Present: Mark Madison, General Manager  
Staff Absent: Bruce Kamilos, Assistant General Manager; Patrick Lee, Finance Manager/Treasurer; Stefani Phillips, Board Secretary; Donella Murillo, Finance Supervisor; Travis Franklin, Program Manager; Amber Kavert, Administrative Assistant II (Confidential)  
Associate Directors Present: None  
Associate Directors Absent: Paul Lindsay  
General Counsel Present: Ren Nosky, JRG Attorneys at Law

**Public Comment**

Nothing to report.

**1. Closed Session**

- a. PUBLIC EMPLOYEE PERFORMANCE EVALUATION (Section 54957)  
Title: General Manager

No reportable action.

Adjourn to Regular Board Meeting on December 15, 2020.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary  
AK/SP



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

Tuesday, December 15, 2020

The regular meeting of the Florin Resource Conservation District Board of Directors was called to order at 6:30 p.m. by Tom Nelson, Chair via Zoom.

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

Directors Present: Tom Nelson, Bob Gray, Lisa Medina, Elliot Mulberg, Sophia Scherman  
Directors Absent: None  
Staff Present: Mark Madison, General Manager; Bruce Kamilos, Assistant General Manager; Patrick Lee, Finance Manager/Treasurer; Stefani Phillips, Board Secretary; Donella Murillo, Finance Supervisor; Travis Franklin, Program Manager; Amber Kavert, Administrative Assistant II (Confidential)  
Staff Absent: None  
Associate Directors Present: Paul Lindsay  
Associate Directors Absent: None  
General Counsel Present: Ren Nosky, JRG Attorneys at Law

### Public Comment

Nothing to report.

### 1. Proclamations and Announcements

General Manager Mark Madison announced to the Florin Resource Conservation District (FRCD) Board of Directors (Board) that he will be retiring May 1, 2021.

### 2. Oath of Office

Board Secretary Stefani Phillips explained 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 FRCD Board of Directors. Two (2) individuals filed a declaration of candidacy for the November 3, 2020 election for the FRCD Board of Directors: Incumbents Lisa Medina and Sophia Scherman. The County of Sacramento Registrar of Voters certified that the number of nominees for the office of FRCD did not exceed the number of offices to be filled at the November 3, 2020 General Election, therefore, in accordance with Elections Code §10515, the Board of Supervisors requested to appoint the individuals who filed a declaration of candidacy to take office and serve exactly as if elected in the general district election.

Ms. Phillips has Directors Lisa Medina and Sophia Scherman swear in.

### 3. Consent Calendar

- a. Minutes of Regular Board Meeting of November 17, 2020
- b. Minutes of Special Board Meeting of December 8, 2020
- c. Warrants Paid – November, 2020
- d. Board and Employee Expense/Reimbursements – November, 2020
- e. Active Accounts – November, 2020
- f. Bond Covenant Status for FY 2020-21 – November, 2020
- g. Revenues and Expenses – Actual vs Budget FY 2020-21 – November, 2020
- h. Cash Accounts – November, 2020
- i. Consultants Expenses – November, 2020
- j. Major Capital Improvement Projects – November, 2020

Vice-Chair Bob Gray requested Consent Calendar item c – Warrants Paid be retitled to reflect that invoices were paid. Staff will make this change.

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

**4. Elk Grove Water District Operations Report – November 2020**

Mr. Madison presented the Elk Grove Water District (EGWD) Operations Report –November 2020 to the Board.

**5. Florin Resource Conservation District/Elk Grove Water District 2020-2025 Strategic Plan Update**

Mr. Madison introduced the item to the Board and gave an overview of all the objectives listed in the 2020-2025 Strategic Plan.

**6. Outside Agency Meetings Report**

Staff and Board members spoke regarding the meetings they attended since the last regular Board meeting.

**7. Directors Comments**

The Board congratulated Mr. Madison on his retirement announcement.

Adjourn to Regular Board Meeting on January 19, 2020.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary

AK/SP

**MINUTES OF THE SPECIAL MEETING OF THE  
FLORIN RESOURCE CONSERVATION DISTRICT  
BOARD OF DIRECTORS**

**Monday, December 21, 2020**

The special meeting of the Florin Resource Conservation District Board of Directors was called to order at 6:30 p.m. by Tom Nelson, Chair, by zoom conference.

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

Directors Present: Bob Gray, Tom Nelson, Elliot Mulberg, Lisa Medina, Sophia Scherman  
Directors Absent: None  
Staff Present: None  
Staff Absent: Mark Madison, General Manager; Bruce Kamilos, Assistant General Manager; Patrick Lee, Treasurer; Stefani Phillips, Board Secretary; Donella Murillo, Finance Supervisor; Travis Franklin, Program Manager; Amber Kavert, Administrative Assistant II (Confidential)  
Associate Directors Present: None  
Associate Directors Absent: Paul Lindsay  
General Counsel Present: Ren Nosky, JRG Attorneys at Law

**Public Comment**

Nothing to report.

**1. Closed Session**

- a. PUBLIC EMPLOYEE APPOINTMENT [Section 54957(b)]  
Title: General Manager

No reportable action.

Adjourn to Regular Board Meeting on January 19, 2021.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary  
AK/SP

**MINUTES OF THE SPECIAL MEETING OF THE  
FLORIN RESOURCE CONSERVATION DISTRICT  
BOARD OF DIRECTORS**

**Tuesday, January 5, 2021**

The special meeting of the Florin Resource Conservation District Board of Directors was called to order at 6:30 p.m. by Tom Nelson, Chair, by zoom conference.

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

Directors Present: Bob Gray, Tom Nelson, Elliot Mulberg, Lisa Medina, Sophia Scherman  
Directors Absent: None  
Staff Present: Bruce Kamilos, Assistant General Manager;  
Staff Absent: Mark Madison, General Manager; Patrick Lee, Treasurer; Stefani Phillips,  
Board Secretary; Donella Murillo, Finance Supervisor; Travis Franklin,  
Program Manager; Amber Kavert, Administrative Assistant II (Confidential)  
Associate Directors Present: None  
Associate Directors Absent: Paul Lindsay  
General Counsel Present: Ren Nosky, JRG Attorneys at Law

**Public Comment**

Nothing to report.

**1. Closed Session**

- a. PUBLIC EMPLOYEE APPOINTMENT [Section 54957(b)]  
Title: General Manager

No reportable action.

Adjourn to Regular Board Meeting on January 19, 2021.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary  
AK/SP

## MINUTES OF THE SPECIAL MEETING OF THE FLORIN RESOURCE CONSERVATION DISTRICT BOARD OF DIRECTORS

Tuesday, January 12, 2021

The special meeting of the Florin Resource Conservation District Board of Directors was called to order at 6:30 p.m. by Tom Nelson, Chair, by zoom conference.

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

Directors Present: Bob Gray, Tom Nelson, Elliot Mulberg, Lisa Medina, Sophia Scherman  
Directors Absent: None  
Staff Present: Mark Madison, General Manager; Bruce Kamilos, Assistant General Manager; Patrick Lee, Treasurer; Stefani Phillips, Board Secretary; Donella Murillo, Finance Supervisor; Travis Franklin, Program Manager; Amber Kavert, Administrative Assistant II (Confidential)  
Staff Absent: None  
Associate Directors Present: Paul Lindsay  
Associate Directors Absent: None  
General Counsel Present: Ren Nosky, JRG Attorneys at Law  
Consultant Present: Tyler Babcock and Joseph Serar, MFDB Architects; Bob Earl, Earl Consulting Co., LLC

### Public Comment

Nothing to report.

### 1. Administration Building Improvements Conceptual Design Discussion

Assistant General Manager Bruce Kamilos presented the item to the Florin Resource Conservation District (FRCD) Board of Directors (Board). He provided a brief overview of the previous meeting on December 8, 2020 regarding the topic, before introducing Tyler Babcock and Joseph Serar from MFDB Architects to present their PowerPoint.

In summary, MFDB Architects included the comments and changes suggested from the previous meeting into the design layouts shown in the PowerPoint presentation. They went on to explain the existing structures of the building and their desire to keep the existing structures in place to keep costs to a minimum.

Discussion occurred regarding the Board Chambers/Multipurpose Room layout, including how the dais will be laid out, need for staff and Associate Board Members seating, proximity to restrooms and safety measures related to number of exits.

MFDB Architects provided an overview of the remainder of the building including office spaces, kitchen space, restrooms, etc.,

Staff and MFDB Architects will look into incorporating the suggestions made by the Board from this meeting.

### 2. Closed Session

a. CONFERENCE WITH LABOR NEGOTIATORS (Section 54957.6)

Unrepresented Employee: General Manager

b. PUBLIC EMPLOYEE APPOINTMENT [Section 54957(b)]

Title: General Manager

No reportable action.

Adjourn to Regular Board Meeting on January 19, 2021.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary  
AK/SP

Accounts Payable Check History

12/1/2020 to 12/31/2020  
Elk Grove Water District

Check Number	Check Date	Vendor Number	Name	Check Amount	Explanation
052126	12/2/2020	AMAZON	AMAZON CAPITAL SERVICES	572.73	(3) Invoices - Materials & Supplies - OPS/ADMIN
052127	12/2/2020	BG SOLU	SOLUTIONS BY BG INC.	9,906.75	Daily Tasks/Help Tickets
052128	12/2/2020	COEG	CITY OF ELK GROVE	2,000.00	* 2021 Annual Encroachment Permit Deposit - Distribution
052129	12/2/2020	COEG	CITY OF ELK GROVE	2,000.00	* 2021 Backyard Water Main Encroachment Permit Deposit
052130	12/2/2020	COVER A	COVERALL NORTH AMERICA, INC	360.00	Janitorial Services - ADMIN
052131	12/2/2020	CR MALU	MARK LUHDORFF	92.94	Account Closed - Customer Refund
052132	12/2/2020	CRF TAY	TAYLOR MORRISON	66.91	Account Closed - Customer Refund
052133	12/2/2020	CRFBROB	BROOKE BLAKESLEE	71.27	Account Closed - Customer Refund
052134	12/2/2020	CRFFRBE	FRANCIS W & BEVERLEY J ADAMS	11.30	Account Closed - Customer Refund
			REVOLVABLE TRUST		Account Closed - Customer Refund
052135	12/2/2020	CRFJISH	JOSHUA HAMANN	65.57	Account Closed - Customer Refund
052136	12/2/2020	CRFKAST	KATHY STROH	5.33	Account Closed - Customer Refund
052137	12/2/2020	CRJOHM	JOHN MCCARTHY	18.15	Account Closed - Customer Refund
052138	12/2/2020	DATAPRO	DATAPROSE LLC	1,248.45	Account Closed - Customer Refund
052139	12/2/2020	EG FORD	ELK GROVE FORD	174.22	Rates & Fees Billing Insert
052140	12/2/2020	FLEET	FLEETWASH	323.19	
052141	12/2/2020	GOLDEN	GOLDEN STATE FLOW	1,326.49	Repairs and Maintenance - Autoguns - Meter Reading
052142	12/2/2020	METRO2	METRO MAILING SERVICE	2,949.98	Postage - Water Drop Winter 2020 Mailing
052143	12/2/2020	NTS	NTS MIKEDON. LLC	743.48	Safety Materials & Supplies - Distribution
052144	12/2/2020	PACE	PACE SUPPLY CORP	4,803.38	(5) Invoices - Materials & Supplies - Distribution
052145	12/2/2020	REPUBLI	REPUBLIC SERVICES #922	1,724.37	Waste & Recycle Containers - ADMIN/MOC
052146	12/2/2020	ROOCO	ROOCO RENTS	61.56	
052147	12/2/2020	ROTH	ROTH STAFFING COMPANIES, L.P.	1,123.47	Temporary Staffing - ADMIN
052148	12/2/2020	SIERRA	SIERRA OFFICE SUPPLIES	451.16	
052149	12/2/2020	SKORY	SKORY EMPLOYER SOLUTIONS,	200.00	Consulting Services - ABRA Payroll & HR
052150	12/2/2020	SMUD	SMUD	527.77	
052151	12/2/2020	SOUTHWE	SOUTHWEST ANSWERING	648.27	Monthly After Hours Answering Service
052152	12/2/2020	SWRCB2	SWRCB-DWOCB	60.00	Certification Renewal Grade T2 - Dave Frederick
052153	12/9/2020	A. TEIC	A. TEICHERT & SON, INC	489.45	
052154	12/9/2020	ACWAJPI	CB&T/ACWA-JPIA	72,865.04	Medical Benefits - December 2020
052155	12/9/2020	AMAZON	AMAZON CAPITAL SERVICES	413.22	(4) Invoices - Materials & Supplies - Distribution
052156	12/9/2020	CDW	CDW GOVERNMENT	479.64	Replacement Batteries for our servers
052157	12/9/2020	CFFNT	FIDELITY NATIONAL TITLE	34.25	Account Closed - Customer Refund
052158	12/9/2020	CINTAS2	CINTAS	191.54	
052159	12/9/2020	COUNTY4	SACRAMENTO COUNTY UTILITIES	439.23	
052160	12/9/2020	COVER A	COVERALL NORTH AMERICA, INC	1,129.00	(2) Invoices - Janitorial Services - ADMIN/MOC

\*Denotes annual renewals of licenses, taxes, memberships, permits and subscriptions

052161	12/9/2020	CR JUCR	JULIE CRAMER	558.73	Account Closed - Customer Refund
052162	12/9/2020	CR NORT	NORTH AMERICAN TITLE COMPANY	113.48	Account Closed - Customer Refund
052163	12/9/2020	CR PTC2	PLACER TITLE COMPANY	1.92	Account Closed - Customer Refund
052164	12/9/2020	CR PTC2	PLACER TITLE COMPANY	32.61	Account Closed - Customer Refund
052165	12/9/2020	CR PTC2	PLACER TITLE COMPANY	38.50	Account Closed - Customer Refund
052166	12/9/2020	CRF EME	EMERALD PARK CO	38.45	Account Closed - Customer Refund
052167	12/9/2020	CRF EME	EMERALD PARK CO	296.51	Account Closed - Customer Refund
052168	12/9/2020	CRF LEN	LENNAR HOMES CA, INC	170.34	Account Closed - Customer Refund
052169	12/9/2020	CRF LEN	LENNAR HOMES CA, INC	262.33	Account Closed - Customer Refund
052170	12/9/2020	CRF LEN	LENNAR HOMES CA, INC	151.34	Account Closed - Customer Refund
052171	12/9/2020	CRF LEN	LENNAR HOMES CA, INC	63.07	Account Closed - Customer Refund
052172	12/9/2020	CRF LEN	LENNAR HOMES CA, INC	229.83	Account Closed - Customer Refund
052173	12/9/2020	CRF LEN	LENNAR HOMES CA, INC	94.05	Account Closed - Customer Refund
052174	12/9/2020	CRF TAY	TAYLOR MORRISON	66.91	Account Closed - Customer Refund
052175	12/9/2020	CRF TAY	TAYLOR MORRISON	128.50	Account Closed - Customer Refund
052176	12/9/2020	CRF TAY	TAYLOR MORRISON	63.65	Account Closed - Customer Refund
052177	12/9/2020	CRF TAY	TAYLOR MORRISON	98.12	Account Closed - Customer Refund
052178	12/9/2020	CRF TAY	TAYLOR MORRISON	64.99	Account Closed - Customer Refund
052179	12/9/2020	CRFFTC	FIRST AMERICAN TITLE COMPANY	62.26	Account Closed - Customer Refund
052180	12/9/2020	CS DM	CARD SERVICES	952.40	Contracted Services, Materials & Supplies
052181	12/9/2020	CS MJM	CARD SERVICES	60.00	Non Reimbursable ACWA Conference fees
052182	12/9/2020	CS SP	CARD SERVICES	793.64	Contracted Services, Job Advertisement, Misc. Medical
052183	12/9/2020	CS TF	CARD SERVICES	175.00	
052184	12/9/2020	CSPL	CARD SERVICES	260.00	* CSMFO Annual Dues, * GFOA Annual Dues
052185	12/9/2020	DATAPRO	DATAPROSE LLC	969.61	Great news Buckslip Mailing
052186	12/9/2020	DATAPRO	DATAPROSE LLC	135.12	DP-EBILL
052187	12/9/2020	EARL CO	EARL CONSULTING CO., LLC	3,037.50	Project Management - New ADMIN Building
052188	12/9/2020	HARRING	HARRINGTON INDUSTRIAL	1,409.77	Materials & Supplies - Treatment
052189	12/9/2020	ICONIX	ICONIX WATERWORKS (US) INC.	105.60	Materials & Supplies - Water Mains CIP
052190	12/9/2020	INT STA	INTERSTATE OIL COMPANY	1,702.23	Fuel
052191	12/9/2020	JAYS	JAY'S TRUCKING SERVICE	480.00	
052192	12/9/2020	JRG	JRG ATTORNEYS, LLP	3,672.00	Legal - November 2020
052193	12/9/2020	NAT FIR	NATIONAL FIRE SYSTEMS, INC	1,105.00	Five Year Fire Sprinkler Test/Certification - 9829 Waterman Road
052194	12/9/2020	NTS	NTS MIKEDON. LLC	3,637.23	Rental Equipment - Water Mains CIP
052195	12/9/2020	PACE	PACE SUPPLY CORP	2,463.26	Materials & Supplies - Distribution
052196	12/9/2020	PIT 2	PITNEY BOWES GLOBAL FINANCIAL	16.69	
052197	12/9/2020	ROOCO	ROOCO RENTS	4,045.25	(3) Invoices - Materials & Supplies - Water Mains & Camden Leak
052198	12/9/2020	SAC 5	SACRAMENTO COUNTY	20.00	
052199	12/9/2020	SAC BEE	THE SACRAMENTO BEE	665.00	Advertising - Engineering Tech I & II
052200	12/9/2020	SMUD	SMUD	2,280.95	
052201	12/9/2020	SMUD	SMUD	378.81	
052202	12/9/2020	SMUD	SMUD	7,134.21	
052203	12/9/2020	SMUD	SMUD	9,191.05	
052204	12/9/2020	SMUD	SMUD	1,743.33	
052205	12/9/2020	SMUD	SMUD	44.06	

\*Denotes annual renewals of licenses, taxes, memberships, permits and subscriptions



052206	12/9/2020	SMUD	SMUD	8,824.48	
052207	12/9/2020	SMUD	SMUD	378.24	
052208	12/9/2020	SWRCB	SWRCB	2,811.00	* Annual Permit Fees - Sections 13260 & 13269
052209	12/9/2020	UNITED	UNITED SITE SERVICES	916.03	Facilities Rental - Utility Crew
052210	12/9/2020	VIVAX	VIVAX-METRO	3,398.48	Replacement VM - 810 Locator
052211	12/9/2020	WALLKUJH	WALLACEKUHL & ASSOCIATES	7,800.00	(2) Invoices - Environmental Site Assessment - 9257/9829
052212	12/9/2020	WESTEC	WESTECH ENVIRONMENTAL, LLC	2,625.00	Environmental Site Assessment - 9829 Waterman Road
052213	12/16/2020	A. TEIC	A. TEICHERT & SON, INC	424.42	
052214	12/16/2020	BAKERMA	BAKER MANOCK & JENSEN	889.90	Legal - November 2020
052215	12/16/2020	BG SOLU	SOLUTIONS BY BG INC.	9,376.50	Daily Tasks/Help Tickets
052216	12/16/2020	BOBCAT	BOBCAT OF FRESNO	81.04	
052217	12/16/2020	BONAR	BONAR ENGINEERING	1,659.60	Construction Water Permit Refund
052218	12/16/2020	BSK4	BSK ASSOCIATES	1,156.00	Sampling - Treatment
052219	12/16/2020	CINTAS2	CINTAS	192.94	
052220	12/16/2020	COEG	CITY OF ELK GROVE	1,650.68	
052221	12/16/2020	CONSOLI	CONSOLIDATED COMMUNICATIONS	1,278.45	Inspections for Backyard Mains - CIP
052222	12/16/2020	COVER A	COVERALL NORTH AMERICA, INC	876.00	Ethernet Service/Phones-MOC/ADMIN
052223	12/16/2020	CRF ENG	ENGIE INSIGHT	283.23	Janitorial Services - MOC
052224	12/16/2020	CRFBRT	BRYON TANNER	5.31	Account Closed - Customer Refund
052225	12/16/2020	CRFCHIV	CHIVO HOLDINGS LLC	202.60	Account Closed - Customer Refund
052226	12/16/2020	CRFDEE	DEBORAH ENGLE	9.44	Account Closed - Customer Refund
052227	12/16/2020	CRFEVEP	EVE PEREZ	22.34	Account Closed - Customer Refund
052228	12/16/2020	CRFJKD	JOHN KANEMOTO & DIANA	1.59	Account Closed - Customer Refund
052229	12/16/2020	CRFLIK	LINDA YU KWAY	128.83	Account Closed - Customer Refund
052230	12/16/2020	CRFNALW	NATHANIEL & LINDSEY WILLIAMS	19.88	Account Closed - Customer Refund
052231	12/16/2020	CS AA	CARD SERVICES	1,730.47	Account Closed - Customer Refund
052232	12/16/2020	CS SS	CARD SERVICES	459.35	Materials, Supplies, Storage Rental, Meals
052233	12/16/2020	DB COLS	DB CONSTRUCTIONAL LANDSCAPE	1,680.00	Materials & Supplies
052234	12/16/2020	DITCH 3	DITCH WITCH WEST	79.20	Landscape Maintenance
052235	12/16/2020	FASTENA	FASTENAL COMPANY	1,099.64	(3) Invoices - Materials & Supplies
052236	12/16/2020	LANSET	LANSET AMERICA	1,307.13	Disaster Recovery Backup
052237	12/16/2020	MURPHY	MURPHY AUSTIN ADAMS	1,176.00	Legal - November 2020
052238	12/16/2020	NTS	NTS MIKEDON. LLC	534.48	(3) Rental Equipment - Backyard Water Mains - CIP
052239	12/16/2020	PURCH	PURCHASE POWER	520.99	Postage - ADMIN
052240	12/16/2020	ROTH	ROTH STAFFING COMPANIES, L.P.	800.28	Temporary Staffing - ADMIN
052241	12/16/2020	SAFETY	SAFETY CENTER, INC	1,050.00	Day 1 Confined Space Training
052242	12/16/2020	TULLY	TULLY & YOUNG, INC.	1,230.00	November 2020 UWMP
052243	12/16/2020	VERIZON	VERIZON WIRELESS	871.44	
052244	12/16/2020	WALKER	WALKER KREATIVE	1,700.00	Social Media Public Outreach - Facebook
052245	12/31/2020	AMAZON	AMAZON CAPITAL SERVICES	899.96	(3) Invoices - Materials & Supplies
052246	12/31/2020	AWWA	AMERICAN WATER WORKS ASSOC.	294.00	* AWWA Annual Membership Dues - Bruce Kamilos
052247	12/31/2020	BAY ALA	BAY ALARM COMPANY	50.46	
052248	12/31/2020	BG SOLU	SOLUTIONS BY BG INC.	9,263.63	Daily Tasks/Help Tickets
052249	12/31/2020	BONY2	THE BANK OF NEW YORK MELLON	2,050.00	* Annual Trustee Fees - Bank of New York
052250	12/31/2020	CAR ROO	CARLISLE ROOFING SYSTEM	1,500.00	Roof Warranty Transfer - 9829 Waterman Road

\*Denotes annual renewals of licenses, taxes, memberships, permits and subscriptions

Account Number	Account Date	Account Description	Account Type	Amount
052251	12/31/2020	CINTAS	(3) Invoices - Uniforms - OPS	636.84
052252	12/31/2020	SACRAMENTO COUNTY UTILITIES		113.70
052253	12/31/2020	COUNTY OF SACRAMENTO	Voter Registration & Elections - Base Set-Up Fee	1,887.00
052254	12/31/2020	EDWARD R FERNANDEZ	Account Closed - Customer Refund	83.53
052255	12/31/2020	FIDELITY NATIONAL TITLE	Account Closed - Customer Refund	22.31
052256	12/31/2020	GURMANPREET SINGH	Account Closed - Customer Refund	63.00
052257	12/31/2020	JOSEPH ESCOBAR	Account Closed - Customer Refund	139.87
052258	12/31/2020	JASPAL SINGH	Account Closed - Customer Refund	93.55
052259	12/31/2020	KEVIN ALMEIDA	Account Closed - Customer Refund	25.92
052260	12/31/2020	LISA & MICHAEL CROUCH	Account Closed - Customer Refund	40.66
052261	12/31/2020	MARK LUHDORFF	Account Closed - Customer Refund	92.94
052262	12/31/2020	NANCY HER	Account Closed - Customer Refund	84.05
052263	12/31/2020	SANDRA CONWAY	Account Closed - Customer Refund	83.23
052264	12/31/2020	FIDELITY NATIONAL TITLE COMP	Account Closed - Customer Refund	100.75
052265	12/31/2020	FIDELITY NATIONAL TITLE COMP	Account Closed - Customer Refund	66.65
052266	12/31/2020	VICKY MCMILLON	Account Closed - Customer Refund	73.14
052267	12/31/2020	EMERALD PARK CO	Account Closed - Customer Refund	28.60
052268	12/31/2020	FIRST AMERICAN TITLE	Account Closed - Customer Refund	61.83
052269	12/31/2020	LENNAR HOMES CA, INC	Account Closed - Customer Refund	63.07
052270	12/31/2020	FIDELITY NATIONAL TITLE	Account Closed - Customer Refund	35.15
052271	12/31/2020	DIGNITY HEALTH MED FDTN-SAC	Account Closed - Customer Refund	108.00
052272	12/31/2020	DMV	DOT Physical Exam	6.00
052273	12/31/2020	GATE WRX	Repairs and Maintenance - ADMIN Gate	787.50
052274	12/31/2020	INTERSTATE OIL COMPANY	Fuel	439.81
052275	12/31/2020	IWATER, INC	* Annual InframAP Software	1,500.00
052276	12/31/2020	JAY'S TRUCKING SERVICE	Materials & Supplies - Water Mains CIP	750.00
052277	12/31/2020	MFDB ARCHITECTS INC.	EGWD Admin Building Tenant Improvements	1,000.00
052278	12/31/2020	MICHAEL HOGAN, PE.	Cost Analysis - 16" Oversize Water Main	2,700.00
052279	12/31/2020	NTS MIKEDON. LLC	(2) Invoices - Materials & Supplies - Distribution	300.24
052280	12/31/2020	PACE SUPPLY CORP	Regulatory Compliance Services	662.44
052281	12/31/2020	PACIFIC GAS & ELECTRIC	(3) Invoices - Materials & Supplies - Distribution	138.13
052282	12/31/2020	PITNEY BOWES GLOBAL FINANCIAL	(2) Invoices - Temporary Staffing - ADMIN	184.33
052283	12/31/2020	ROBERTSON-BRYAN, INC	MOC HVAC Repair	2,299.00
052284	12/31/2020	ROOCO RENTS	Certification Renewal Grade T2 - Sal Mendoza	3,100.14
052285	12/31/2020	ROTH STAFFING COMPANIES, L.P.	(3) Invoices - Traffic Plan & Purchased Materials	2,660.52
052286	12/31/2020	SUMMIT	Copier - ADMIN	437.69
052287	12/31/2020	SWRCB-DWOCP		60.00
052288	12/31/2020	TRAFFIC SIGN SPECIALTIES		1,292.84
052289	12/31/2020	USBANK		659.00
<b>Total:</b>				<b>252,781.85</b>

\*Denotes annual renewals of licenses, taxes, memberships, permits and subscriptions

**FLORIN RESOURCE CONSERVATION DISTRICT/ELK GROVE WATER DISTRICT  
BOARD AND EMPLOYEE MONTHLY EXPENSE/REIMBURSEMENTS**

**As of 12/31/2020**

<b>INDIVIDUAL</b>	<b>DESCRIPTION</b>	<b>AMOUNT PAID</b>
Travis Frankin	Misc Medical	\$175.00
James Hinegardner	Misc Medical	\$149.00
Bruce Kamilos	AWWA Annual Membership Dues	\$294.00
Patrick Lee	CSMFO Annual Membership Dues	\$110.00
Patrick Lee	GFOA Annual Membership Dues	\$150.00
Sal Mendoza	Misc Medical	\$149.00
		<b>\$703.00</b>

**Elk Grove Water District  
Active Account Information  
As of 12/31/2020**

	<b>JULY</b>	<b>AUG</b>	<b>SEPT</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUNE</b>
<b>Water Accounts:</b>												
<b>Metered</b>												
Residential	12,161	12,163	12,308	12,294	12,295	12,311						
Commercial	363	363	364	363	362	363						
Irrigation	178	178	178	181	180	180						
Fire Service	180	180	181	182	180	180						
<b>Total Accounts</b>	<b>12,882</b>	<b>12,884</b>	<b>13,031</b>	<b>13,020</b>	<b>13,017</b>	<b>13,034</b>	-	-	-	-	-	-

**Elk Grove Water District  
Active Account Information  
FY 2019/2020**

	<b>JULY</b>	<b>AUG</b>	<b>SEPT</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUNE</b>
<b>Water Accounts:</b>												
<b>Metered</b>												
Residential	11,857	11,891	11,889	11,905	11,941	11,927	12,060	12,064	12,157	12,149	12,153	12,159
Commercial	363	363	365	365	362	362	362	365	363	363	367	363
Irrigation	170	170	170	173	175	175	175	174	176	177	177	178
Fire Service	181	181	181	183	181	181	181	181	181	181	180	180
<b>Total Accounts</b>	<b>12,571</b>	<b>12,605</b>	<b>12,605</b>	<b>12,626</b>	<b>12,659</b>	<b>12,645</b>	<b>12,778</b>	<b>12,784</b>	<b>12,877</b>	<b>12,870</b>	<b>12,877</b>	<b>12,880</b>

**Elk Grove Water District  
Bond Covenant Status  
For Fiscal Year 2020-21  
As of 12/31/2020  
Adjusted for Prepayments**

<b>Operating Revenues:</b>	
<b>Charges for Services</b>	\$ 9,123,258
<b>Operating Expenses:</b>	
Salaries & Benefits (1)	1,921,151
Seminars, Conventions and Travel	1,831
Office & Operational	610,655
Purchased Water	1,774,960
Outside Services	362,755
Equipment Rent, Taxes, and Utilities	236,369
Total Operating Expenses	4,907,721
<b>Net Operating Income</b>	<b>\$ 4,215,537</b>
Annual Interest & Principal Payments \$3,855,469	\$ 1,927,735 (2)
<b>Debt Service Coverage Ratio, YTD Only:</b>	<b>2.19</b>
<b>Required</b>	<b>1.15</b>

**Notes**

1. Reflects only YTD due to CalPERS, not entire prepayment for year
2. **Reflects budget divided by number of months year to date.**  
However, first Principal/Interest Payments made in September.  
Projected Annual Budget Coverage Ratio is **1.32**

**Elk Grove Water District**  
**Year to Date Revenues and Expenses Compared to Budget**  
**As of 12/31/2020**

	General Ledger Reference	YTD Activity	Annual Budget	6/12=50.00% % Realized
Revenues	4100 - 4900	\$ 9,123,258	\$ 15,424,142	59.15%
Operating Expenses				
Salaries & Benefits	5100 - 5280	2,067,181	4,373,018	47.27%
less Capitalized Labor		(100,581)	(376,961)	26.68%
Less CalPERS Prepayment for Remainder of Year: (1)		(45,450)		
Adjusted Salaries and Benefits:		\$ 1,921,151	\$ 3,996,057	48.08%
Seminars, Conventions and Travel	5300 - 5350	1,831	53,307	3.44%
Office & Operational	5410 - 5494	610,655	1,338,578	45.62%
Purchased Water est. (2)	5495 - 5495	1,774,960	3,198,404	55.50%
Outside Services	5505 - 5580	362,755	1,283,548	28.26%
Equipment Rent, Taxes, Utilities	5620 - 5760	236,369	464,380	50.90%
Total Operational Expenses		\$ 4,907,721	\$ 10,334,274	47.49%
Net Operating Income		\$ 4,215,537	\$ 5,089,868	82.82%
Non-Operating Revenues				
Interest Received	9910 - 9910	51,596	100,000	51.60%
Unrealized Gains/(Losses)	9911 - 9911	(4,539)	-	100.00%
Other Income/(Expense)	9920 - 9973	(1,623,840)	(1,709,239)	95.00%
Total Non-Operating Revenues		\$ (1,576,783)	\$ (1,609,239)	97.98%
Non-Operating Expenses				
Election Costs	9950 - 9950	1,887	250,000	0.75%
Capital Expenses (3):				
Capital Improvements	1705 - 1760	1,979,509	2,730,750	72.49%
Capital Replacements	1705 - 1760	176,614	855,000	20.66%
Unforeseen Capital Projects	1705 - 1760	66,379	100,000	66.38%
Total Capital Expenses:		\$ 2,222,502	\$ 3,685,750	60.30%
Bond Interest Accrued (4)	7300 - 7300	777,735	1,555,469	50.00%
Total Non Operating Expenses		\$ 3,002,124	\$ 5,491,219	54.67%
Bond Retirement (4):		\$ 1,150,000	\$ 2,300,000	50.00%
Total Expenditures		\$ 9,913,125	19,734,732	50.23%
Revenues in Excess of All Expenditures, including Capital		\$ (1,513,370)	\$ (4,310,590)	35.11%

**Notes:**

- The District prepays CalPERS for the employers' share of retirement costs for the entire year. By doing this, the District saves approximately 3.5% in its total CalPERS payments for the year. The adjusted salaries and benefits above shows what salaries and benefits would be if only the amount due to CalPERS YTD was paid YTD, with no prepayment.
- 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.
- YTD Activity includes \$100,581 in capitalized labor charged to capital projects.
- Bond retirement payments are made two times a year in September and March
- Accounts receivable balance, which represents the difference between the total amount billed and total amount collected, as of Dec 31, 2020 is \$528,113.91

**Florin Resource Conservation District  
CASH - Detail Schedule of Investments  
As of 12/31/2020**

<u>G/L Account - Fund</u> <u>HELD BY BOND TRUSTEE:</u>	<u>Account number / name</u>	<u>Investment Name</u>	<u>Investment Type</u>	<u>Restrictions</u>	<u>Market Value</u>				
1110-000-20 Water	BNY 892744 FRCD 2014A DEBT SERVICE	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	0.00				
1112-000-20 Water	BNY 743850 FRCD 2016A DEBT SERVICE	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	-				
				<b>Subtotal</b>	<b>\$ 300.00</b>				
1001-000-20 Water	Cash on Hand			Unrestricted	-				
<b>HELD BY F&amp;M BANK:</b>									
1011-000-10 FRCD	F&M 08-032009-01 CHECKING ACCOUNT			Unrestricted	109.26				
1011-000-20 Water	F&M 08-032017-01 OPERATING ACCOUNT			Unrestricted	947,918.49				
1084-000-20 Water	F&M 08-03201702-31 MONEY MARKET		0.50%	Unrestricted	1,504,299.03				
1031-000-20 Water	F&M 08-032812-01 CREDIT CARD ACCOUNT			Unrestricted	576,819.16				
1061-000-20 Water	F&M 08-032890-01 PAYROLL ACCOUNT			Unrestricted	256,563.28				
1071-000-20 Water	F&M 08-032920-01 DRAFTS ACCOUNT			Unrestricted	253,265.66				
				<b>Subtotal</b>	<b>\$ 3,538,974.88</b>				
<b>INVESTMENTS</b>									
1080-000-20 Water	Office of the Treasurer - Sacramento California	LAIF	Investment Pool	Unrestricted	<b>\$ 5,450,851.84</b>				
1081-000-20 Water	CAL Trust Medium Term		Investment	Unrestricted	<b>\$ 1,389,607.16</b>				
1082-000-20 Water									
	<u>PURCHASE DATE</u>	<u>CUSIP</u>	<u>ISSUED BY</u>	<u>CALL DATE</u>	<u>MATURITY DATE</u>	<u>% of Portfolio</u>	<u>Current Yield</u>	<u>COST BASIS</u>	<u>MARKET VALUE</u>
	9/30/2016	N/A	Union Bank of California	N/A	N/A	4.05%	\$ 212,459.09	\$ 212,459.09	
	11/19/2020	3135GA5H0	Federal Home Loan (FHLB)	07/10/20 - qtrly	11/25/2025	19.17%	\$ 1,000,000.00	\$ 1,000,000.00	
	7/31/2020	3134GV3E6	Federal Home Loan (FHLB)	6/30/20 - qtrly	9/29/2023	19.18%	\$ 1,000,000.00	\$ 1,000,100.00	
	7/31/2020	3133ELQ56	Federal Home Loan (FHLB)	11/25/20 - qtrly	7/2/2024	19.19%	\$ 1,000,000.00	\$ 1,000,330.00	
	11/18/2019	3133ELUK8	Federal Home Loan (FHLB)	06/25/20 - qtrly	3/25/2025	19.22%	\$ 1,000,000.00	\$ 1,001,300.00	
	7/31/2020	3136G4YP2	Federal Natl MTG ASSN	07/09/2021 - qtrly	7/9/2025	19.19%	\$ 1,000,000.00	\$ 1,000,260.00	
							<b>\$ 5,212,459.09</b>	<b>\$ 5,214,449.09</b>	
				<b>Total</b>			<b>\$ 15,594,182.97</b>		
				<b>Total Restricted</b>			<b>\$ -</b>		
				<b>Total Unrestricted</b>			<b>\$ 15,594,182.97</b>		

YTM = Yield to Maturity  
qtrly = quarterly  
cont. = continuous

## Fiscal Retainer Contracts

As of 12/31/2020

Consultant	Description	Total Contract	Current Month	Paid to date	2020-2021 FY Budget	Percent of year (50%)
JRG Attorneys, LLP	Task orders	TBD	\$ 3,672	\$ 16,380		
Somach Simmons & Dunn	Task orders	TBD	\$ -	\$ -		
BAKER MANOCK & JENSEN	Task orders	TBD	\$ 890	\$ 3,990		
Liebert Cassidy Whitmore	Task orders	TBD	\$ -	\$ 8,480		
Murphy Austin Adams	Task orders	TBD	\$ 1,176	\$ 15,456		
Total			\$ 5,738	\$ 44,306	\$ 175,000	25.32%
Solutions by BG, Inc.	Task orders	725,050	\$ 28,547	\$ 103,794	\$ 265,050	39.16%

## Major Contracts

Consultant	Description	Total Contract	Current Month	Paid to date	2020-2021 FY Budget	Percent of Contract Amount
Earl Consulting	PSA	\$ 40,000	\$ 3,038	\$ 15,582		
MFDB Architects	PSA	\$ 192,500	\$ 1,000	\$ 1,000		
Stantec Consulting	PSA	\$ 98,212	\$ -	\$ -		
Tully & Young	PSA	\$ 78,500	\$ 1,230	\$ 1,230		
		\$ 409,212	\$ 5,268	\$ 17,812		27.69%

\*Denotes annual renewals of licenses, taxes, memberships, permits and subscriptions



**Elk Grove Water District  
Major Capital Improvement Project  
Budget vs Actuals  
As of 12/31/2020**

Capital Project	Total Project Budget	Total Project Exp to Date	Percent Spent	Capitalized Labor	Fund Type	Project Type	2020-21 Budget		Total YTD (1)	YTD % Spent
							Budget	Project Exp		
Backyard Water Mains/Service Replacement	\$ 2,649,000	\$ 1,149,054	43.38%	\$ 78,570	R&R	Supply/Distribution	\$ 675,000	\$ 15,116	\$ 144,963	21.48%
Well Rehabilitation Program (11D)	98,000	146,182	149.17%	-	R&R	Supply/Distribution	-	-	31,651	100.00% (2)
Well Rehabilitation Program	120,000	-	0.00%	-	R&R	Supply/Distribution	120,000	-	-	0.00%
PLC Bucket Replacements	50,000	-	0.00%	-	R&R	Treatment	50,000	-	-	0.00%
Pavement Repair and Coat Seal	10,000	-	0.00%	-	R&R	Building and Site	10,000	-	-	0.00%
Service Line Replacements	140,000	-	0.00%	-	CIP	Supply/Distribution	140,000	-	-	0.00%
Chlorine Analyzers Shallow Wells	75,000	-	0.00%	-	CIP	Treatment	75,000	-	-	0.00%
Well 4D Radio Antenna	30,000	-	0.00%	-	CIP	Treatment	-	-	-	0.00%
RRWTP Variable Frequency Drives	75,000	75,406	100.54%	-	CIP	Treatment	-	-	-	0.00%
Security Cameras	25,000	-	0.00%	-	CIP	Treatment	25,000	-	-	0.00%
9829 Waterman Rd	2,255,750	1,979,509	87.75%	-	CIP	Building and Site	2,255,750	14,463	1,979,509	87.75%
Truck Replacements	135,000	-	0.00%	-	CIP	Building and Site	135,000	-	-	0.00%
Vacuum Excavator	100,000	-	0.00%	-	CIP	Building and Site	100,000	-	-	0.00%
Unforeseen Capital Projects	100,000	66,379	66.38%	22,012	-	-	100,000	9,264	66,379	66.38% (3)
<b>Sub-Total</b>	<b>\$ 5,862,750</b>	<b>\$ 3,416,529</b>	<b>58.28%</b>	<b>\$ 100,581</b>			<b>\$ 3,685,750</b>	<b>\$ 38,843</b>	<b>\$ 2,222,502</b>	<b>60.30%</b>

(1) Includes \$100,581 in capitalized labor through 12/31/2020

(2) Capital projects budgeted for in prior years, however, work carried over and completed in current year.

(3) Includes unforeseen capital projects, including:

36" Transmission Main Repair	\$ 55,849
Camden Water Main Repair	10,529
<b>Total</b>	<b>\$ 66,378</b>

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: **FLORIN RESOURCE CONSERVATION DISTRICT 2021 COMMITTEE APPOINTMENTS AND OUTSIDE AGENCY REPRESENTATION**

### **RECOMMENDATION**

It is recommended that the Florin Resource Conservation District Board of Directors, appoint:

1. Directors to sit on the Finance, Conservation and Infrastructure Committees of the Florin Resource Conservation District; and
2. Representatives for outside agency participation.

### **SUMMARY**

In January, the Florin Resource Conservation District (FRCD) Board of Directors (Board) will appoint Directors to sit on previously established standing board committees. Appointments of representation for outside agency participation also take place at this time.

By this action, the Board, will appoint 1) Directors to sit on the Finance, Conservation and Infrastructure Committees of the FRCD; and 2) representatives for outside agency participation.

### **DISCUSSION**

#### **Background**

The FRCD Board Bylaws state that the Chair shall appoint members to Standing Committees of the FRCD and Ad-hoc Committees, as necessary. The committee appointments shall be ratified by a majority of the Board.

In January of 2014, the Board directed staff to add appointments for representation of outside agency participation to the January agenda each year moving forward.

**FLORIN RESOURCE CONSERVATION DISTRICT 2021 COMMITTEE  
APPOINTMENTS AND OUTSIDE AGENCY REPRESENTATION**

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In January of 2018, the Board eliminated the Planning Committee due to inactivity. The Board discussed that other committees can serve in place of the Planning Committee. Ad-Hoc Committees can be appointed for short-term assignments.

Present Situation

Currently, the established Standing committees are Finance, Conservation and Infrastructure.

The Standing committees are comprised of the following Board of Directors and Associate Directors:

<b>Finance – FRCD/Elk Grove Water District (EGWD):</b>	<b>All Board Members</b>
<b>Conservation Committee – FRCD:</b>	<b>Lisa Medina Tom Nelson Sophia Scherman (Alternate)</b>
<b>Infrastructure Committee – EGWD:</b>	<b>Bob Gray Lisa Medina Paul Lindsay</b>

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

Outside agency representation is as follows:

<b>ACWA/JPIA – Representative of EGWD</b>	<b>Tom Nelson Mark Madison (Alternate)</b>
<b>CSDA</b>	<b>Elliot Mulberg</b>
<b>LAFCO</b>	<b>Elliot Mulberg</b>
<b>RWA Board of Directors</b>	<b>Tom Nelson (Primary) Mark Madison (Primary) Bruce Kamilos (Alternate)</b>
<b>SCGA</b>	<b>Mark Madison (Primary) Bruce Kamilos (Alternate)</b>

January 19, 2021

**FLORIN RESOURCE CONSERVATION DISTRICT 2021 COMMITTEE  
APPOINTMENTS AND OUTSIDE AGENCY REPRESENTATION**

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The SCGA representation assignments are made by nomination only and appointments shall be made by the Elk Grove City Council as per the SCGA Joint Powers Agreement.

It is recommended that the Board review these agency assignments and make modifications as deemed appropriate.

**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

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District  
FROM: Mark J. Madison, General Manager  
SUBJECT: **ELK GROVE WATER DISTRICT OPERATIONS REPORT – DECEMBER 2020**

### **RECOMMENDATION**

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

### **SUMMARY**

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 December. 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 December 2020 Operations Report.

#### **Present Situation**

The EGWD December 2020 Operations Report highlights are as follows:

- **Operations Activities Summary** – No door hangers were placed for past due balances. The district is currently suspending all shut offs due to the present COVID-19 pandemic. We received three (3) water pressure complaints and one (1) water quality complaint. Upon inspection, all water complaints were unsubstantiated.
- **Production** – The Combined Total Service Area 1 production graph on page 13 shows that production during the month of December increased 17.32 percent compared to December 2019 and is 8.53 percent less than what was produced in 2013. Year 2013 is the baseline year the State Water Resources Control Board

**ELK GROVE WATER DISTRICT OPERATIONS REPORT – DECEMBER 2020**

Page 2

adopted for water usage. The Total Demand/Production for both service areas on page 14 shows that customer use during the month of December, compared to December 2013, was down by 16.44 percent.

- **Static and Pumping Level Graphs** – The fourth quarter soundings are shown and generally indicate that the static water levels in deeper zones have lowered slightly compared to the fourth quarter of 2018. The shallow zones have risen slightly.
- **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 December:
  - Staff completed equipping the new chemical shed at Well 9 Polhemus with new electrical and chemical components.
- **Cross Connection Control Program 2020** – EGWD issued 33 testing notices for the month. Pursuant to the notices, 20 devices passed. Of the remaining 13, no devices passed the second test and were not tested by the due date. The total number of delinquents is 14, which include those that received secondary notices and one (1) device that remains delinquent from November and received a third notice.
- **Safety Meetings/Training** – One (1) safety training session was conducted for the month which is compliant with OSHA standards.
- **Service and Main Leaks Map** – There were one (1) service line leak and zero main line leaks during December.
- **System Pressures** – Pressures in Service Area 1 generally remained stable during the month of December. Pressures in Service Area 2, which are controlled by Sacramento County Water Agency, were also stable as compared to the previous month.

January 19, 2021

**ELK GROVE WATER DISTRICT OPERATIONS REPORT – DECEMBER 2020**

Page 3

**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. 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,



MARK J. MADISON  
GENERAL MANAGER

MJM/ac

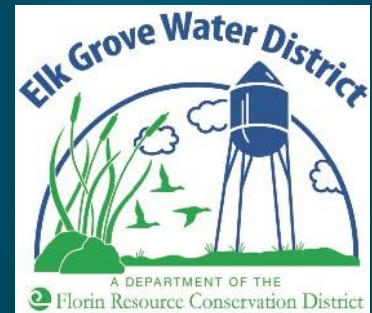
# EGWD

## OPERATIONS REPORT

December 2020



Elk  
Grove  
Water  
District





**Elk Grove Water District**  
**Operations Report**  
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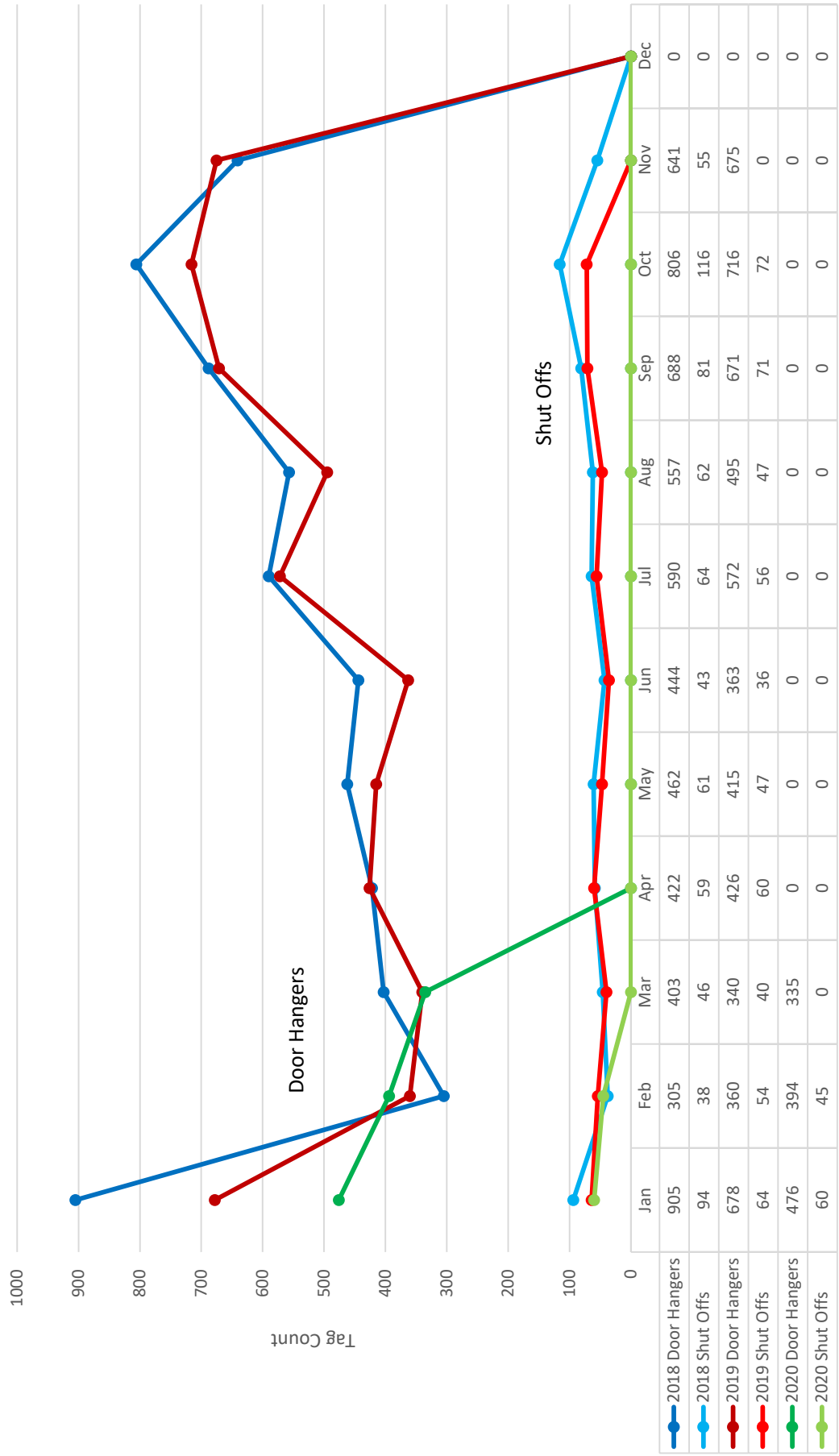
# Operations Activities Summary

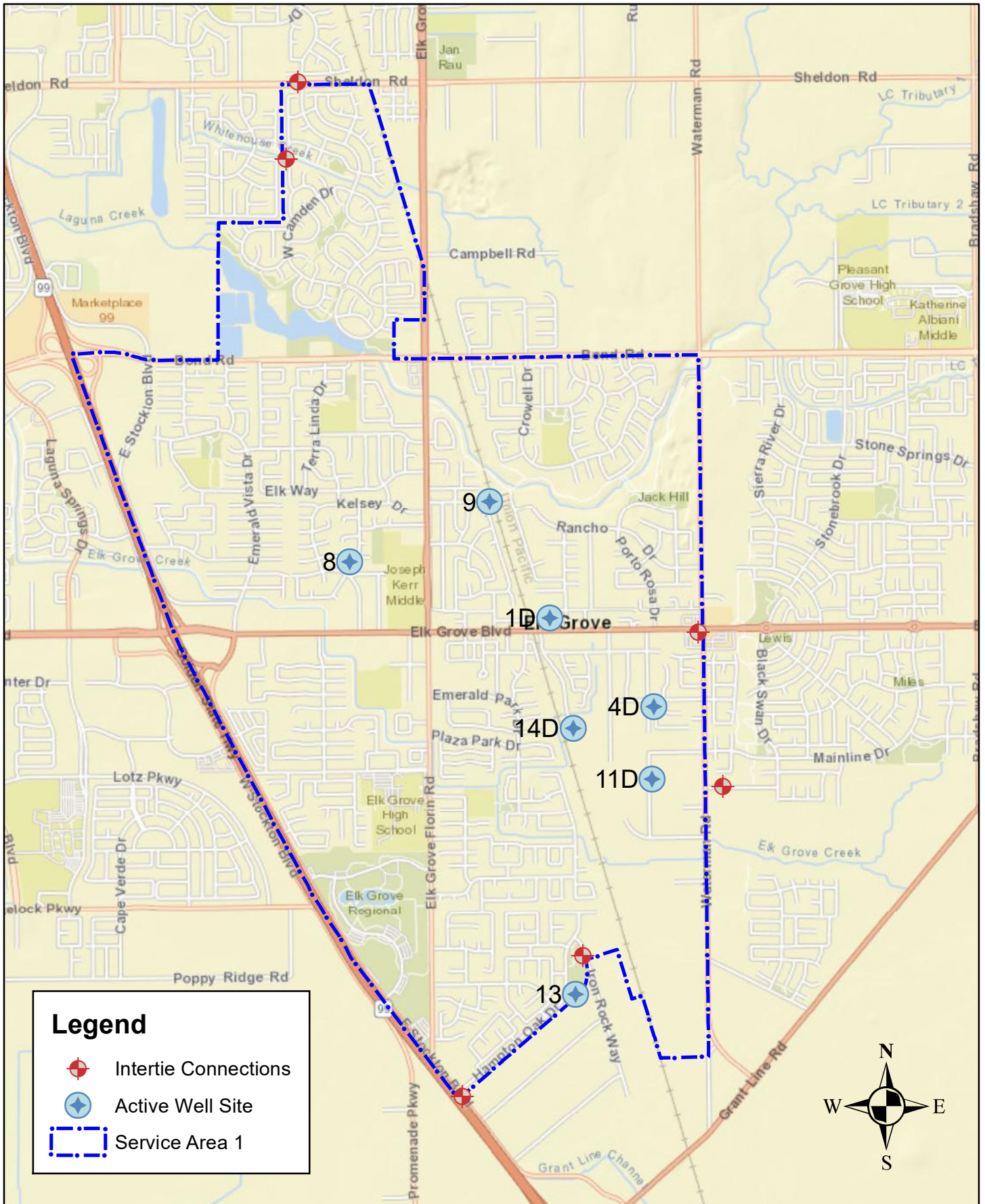
<b><u>Service Requests:</u></b>	December -20		YTD (Since Jan. 1, 2020)	
<b><u>Department</u></b>	<u>Service Request</u>	<u>Hours</u>	<u>Service Request</u>	<u>Hours</u>
<b>Distribution</b>				
Door Hangers	0	0	1,206	70
Shut offs	0	0	111	11.5
Turn ons	0	0	68	12.5
Investigations	27	6.75	356	89
USA Locates	159	39.75	2,333	583
Customer Complaints				
-Pressure	3	1.5	24	7.5
-Water Quality	1	0.5	15	4.25
-Other	0	0	0	0

<b><u>Work Orders:</u></b>	December -20		YTD (Since Jan. 1, 2020)	
<b><u>Department</u></b>	<u>Work Orders</u>	<u>Hours</u>	<u>Work Orders</u>	<u>Hours</u>
<b>Treatment:</b>				
Preventative Maint.	0	0	258	560
Corrective Maint.	1	10	90	601
Water Samples	12	34	187	561
<b>Distribution:</b>				
Meters Installed	0	0	117	59.25
Meter Change Out	2	1	240	180.75
Preventative Maint.				
-Hydrant Maintenance (140)	0	0	1,138	183.5
-Valve Exercising (127)	0	0	1,024	203.75
-Other	0	0	0	0
Corrective Maint.				
-Leaks	1	22.5	39	905.25
-Other	1	22.5	61	237.25
Valve Locates	0	0	0	0
<b>Utility:</b>				
Corrective Maint.	0	0	0	0




# Elk Grove Water District

## Door Hangers and Shut Off Tags



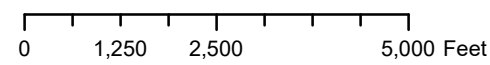


**Legend**

-  Intertie Connections
-  Active Well Site
-  Service Area 1



Active Well Sites & Intertie Connections



Elk Grove Water District



# Elk Grove Water District

## Monthly Production

Well 1D School -- Dec. 2020

Selected Month Production  
0 Gallons

Average GPM: 0

**Motor:**

Volts: --  
 Volts (Rated): 460  
 RPM: --  
 RPM (Rated): 2115  
 Amps A: --  
 Amps A (Rated): 222  
 Amps B: --  
 Amps B (Rated): 222  
 Amps C: --  
 Amps C (Rated): 222

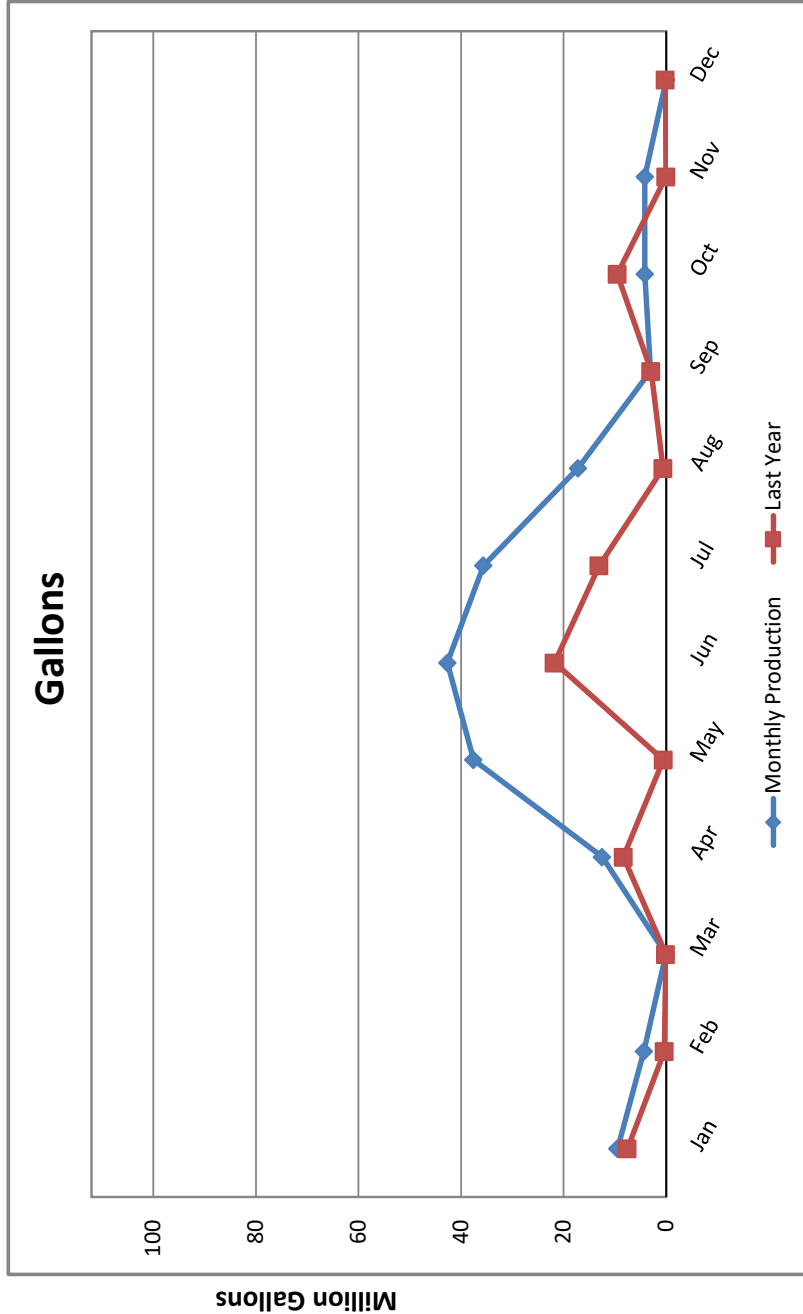
Motor Temp: -- F  
 Hour Meter: 0.00  
 KW Hour Total: 0

**Chlorine:**

Dosing: -- mg/L  
 Demand: -- mg/L  
 Residual: -- mg/L

**Vibration Reading:**

Base Line: -- in/sec  
 Current: 0.03 in/sec





# Elk Grove Water District

## Monthly Production

Well 4D Webb -- Dec. 2020

**Selected Month Production**  
16,161,137 Gallons

Average GPM:  
1,704

**Motor:**

Volts: 482  
 Volts (Rated): 460  
 RPM: --  
 RPM (Rated): 1775  
 Amps A: 191  
 Amps A (Rated): 225  
 Amps B: 189  
 Amps B (Rated): 225  
 Amps C: 188  
 Amps C (Rated): 225

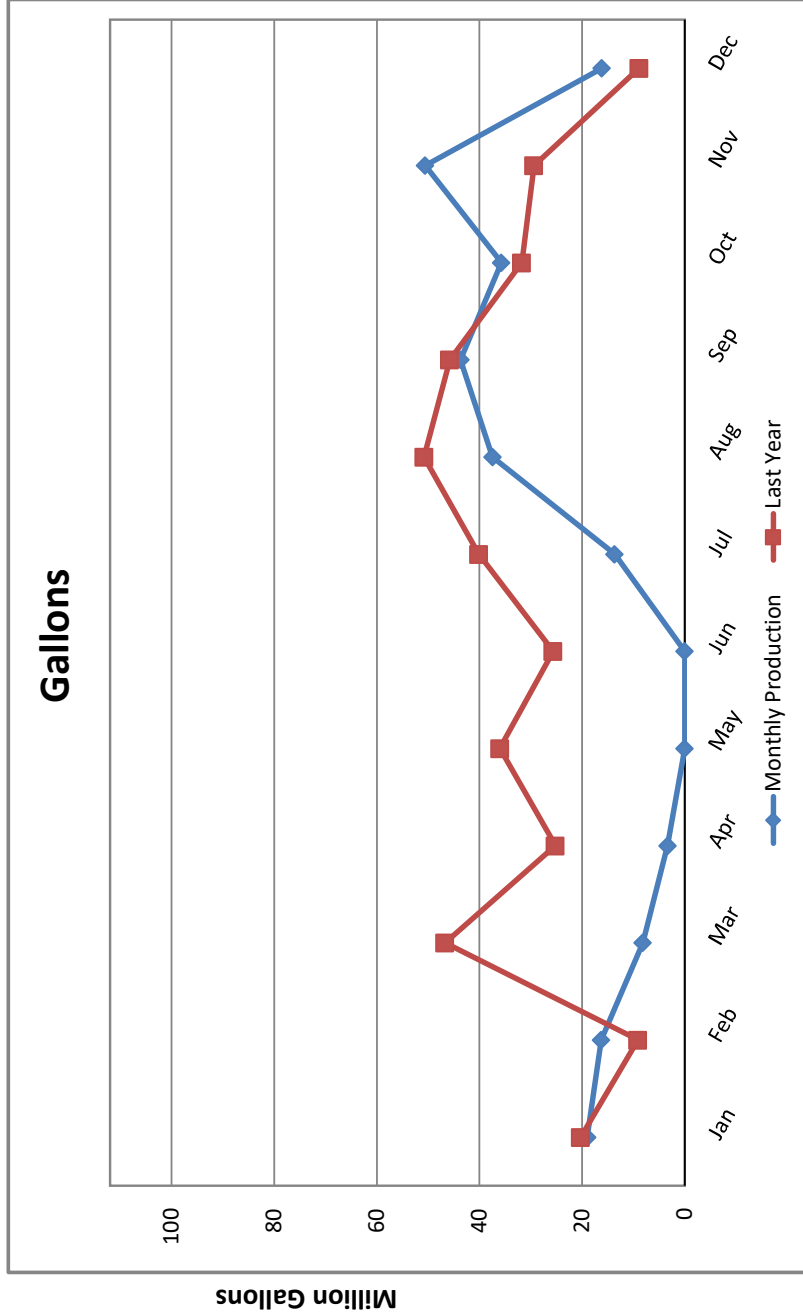
Motor Temp: -- F  
 Hour Meter: 158.00  
 KW Hour Total: 22,320

**Chlorine:**

Dosing: 1.67 mg/L  
 Demand: 0.72 mg/L  
 Residual: 0.95 mg/L

**Vibration Reading:**

Base Line: -- in/sec  
 Current: 0.01 in/sec





# Elk Grove Water District

## Monthly Production

Well 11D Dino -- Dec. 2020

**Selected Month Production**  
48,845,579 Gallons

Average GPM:  
1,701

**Motor:**

Volts: 480  
 Volts (Rated): 460  
 RPM: --  
 RPM (Rated): 1775  
 Amps A: 185  
 Amps A (Rated): 225  
 Amps B: 185  
 Amps B (Rated): 225  
 Amps C: 180  
 Amps C (Rated): 225

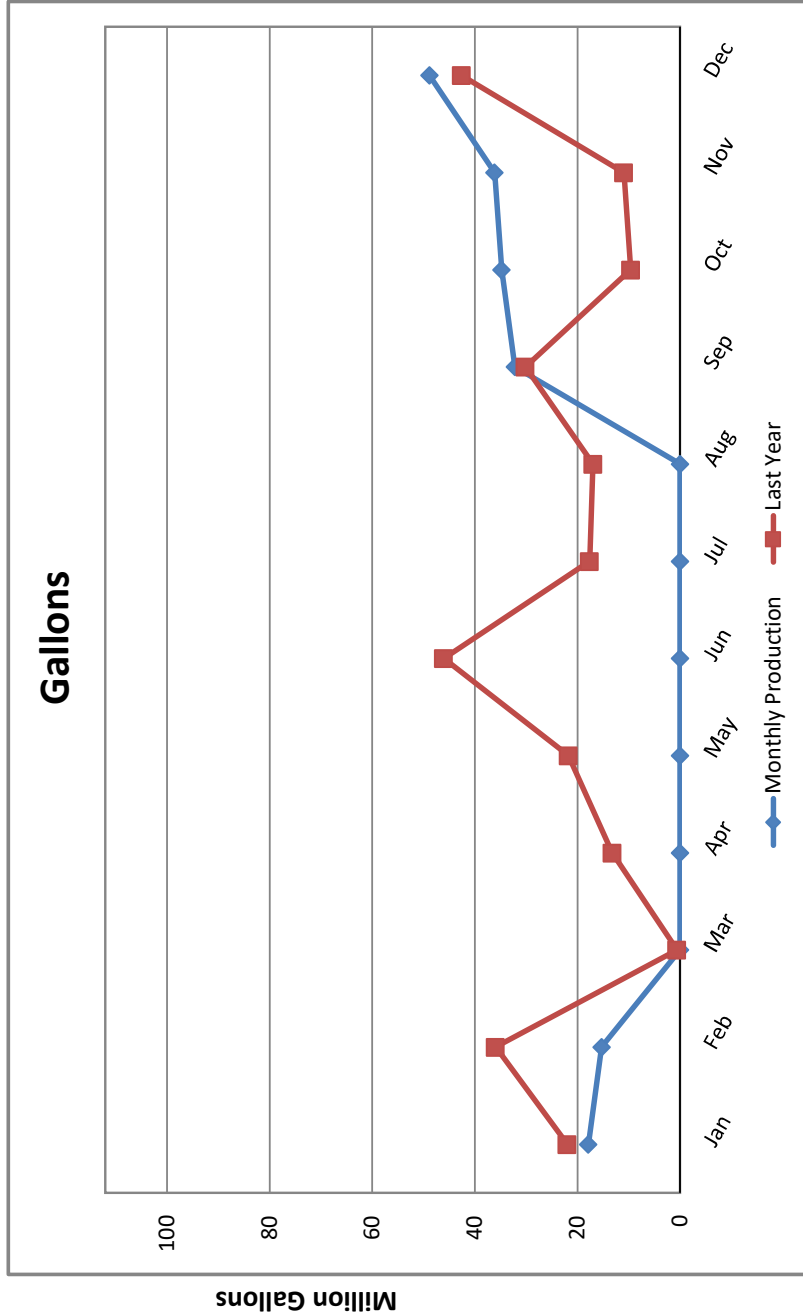
Motor Temp: -- F  
 Hour Meter: 478.50  
 KW Hour Total: 62,520

**Chlorine:**

Dosing: 1.91 mg/L  
 Demand: 0.96 mg/L  
 Residual: 0.95 mg/L

**Vibration Reading:**

Base Line: -- in/sec  
 Current: 0.01 in/sec





## Elk Grove Water District

### Monthly Production

Well 14D Railroad -- Dec. 2020

**Selected Month Production**  
8,360,240 Gallons

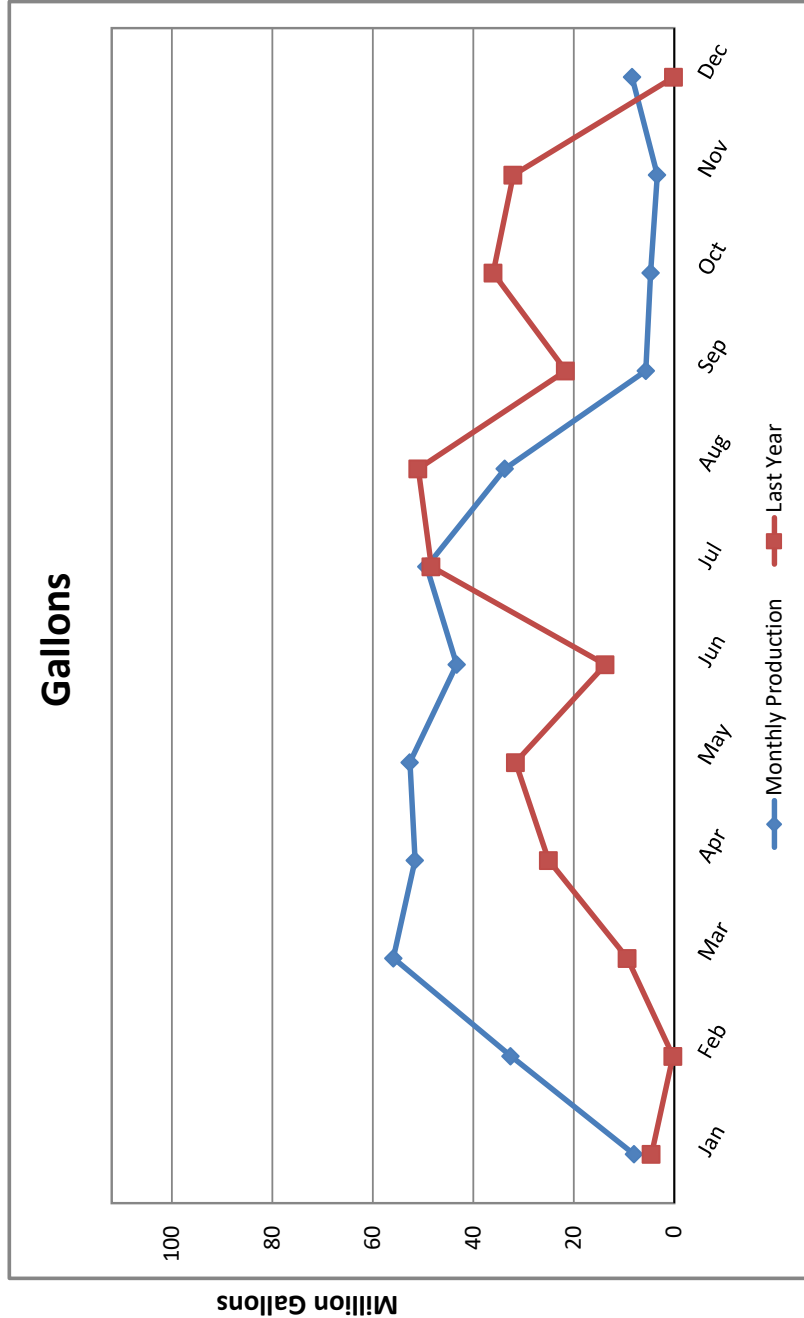
Average GPM:  
1,192

**Motor:**  
Volts: 476  
Volts (Rated): 460  
RPM: --  
RPM (Rated): 1785  
Amps A: 156  
Amps A (Rated): 171  
Amps B: 156  
Amps B (Rated): 171  
Amps C: 154  
Amps C (Rated): 171

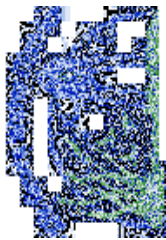
Motor Temp.: -- F  
Hour Meter: 116.80  
KW Hour Total: 77,920  
(KWH total is for the entire facility)

**Chlorine:**  
Dosing: 2.31 mg/L  
Demand: 1.36 mg/L  
Residual: 0.95 mg/L

**Vibration Reading:**  
Base Line: -- in/sec  
Current: 0.02 in/sec







## Elk Grove Water District

### Monthly Production

Well 8 Williamson -- Dec. 2020  
(Submersible)

Selected Month Production  
0 Gallons

Average GPM: 0

**Motor:**

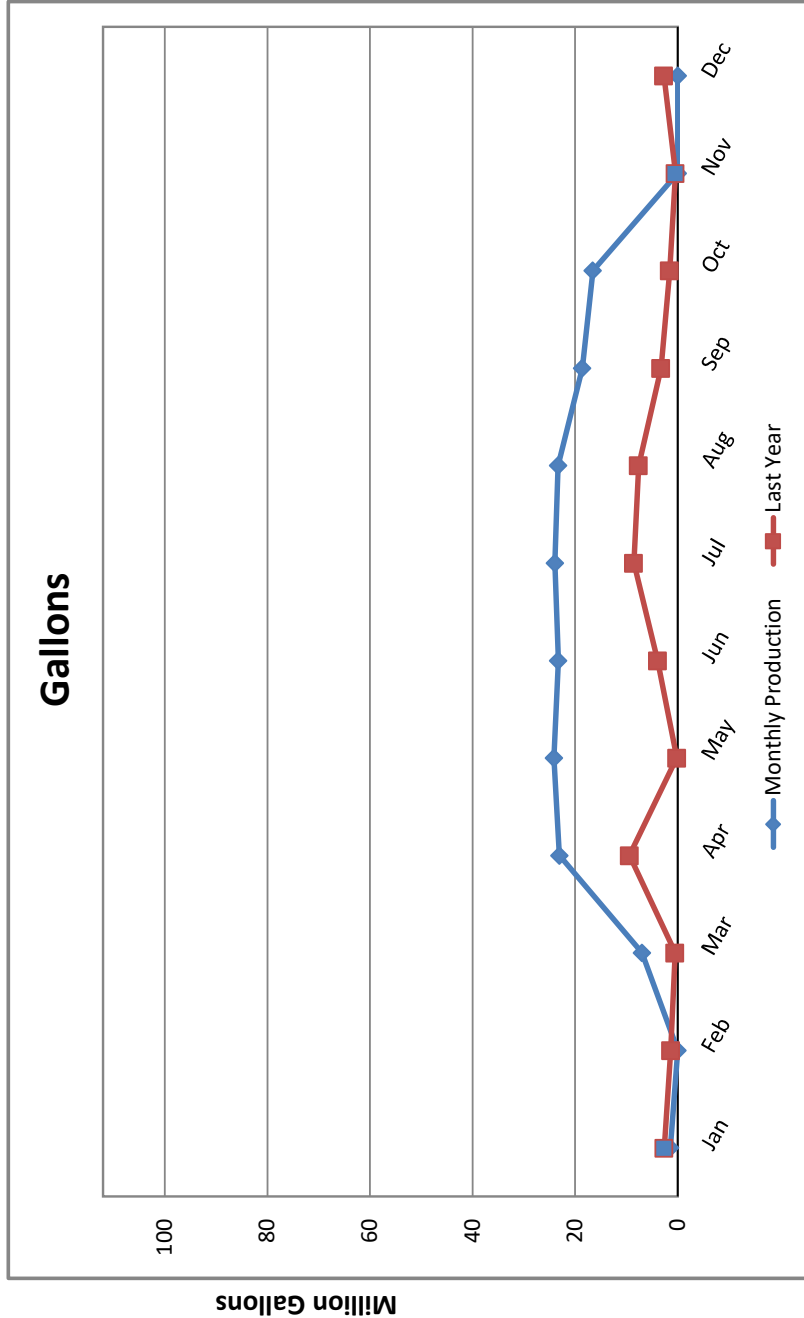
Volts: --  
Volts (Rated): 460

Amps A: --  
Amps A (Rated): 65  
Amps B: --  
Amps B (Rated): 65  
Amps C: --  
Amps C (Rated): 65

Hour Meter: 0.00  
KW Hour Total: 0

**Chlorine:**

Dosing: -- mg/L  
Demand: -- mg/L  
Residual: -- mg/L





# Elk Grove Water District

## Monthly Production

Well 9 Polhemus -- Dec. 2020  
(Submersible)

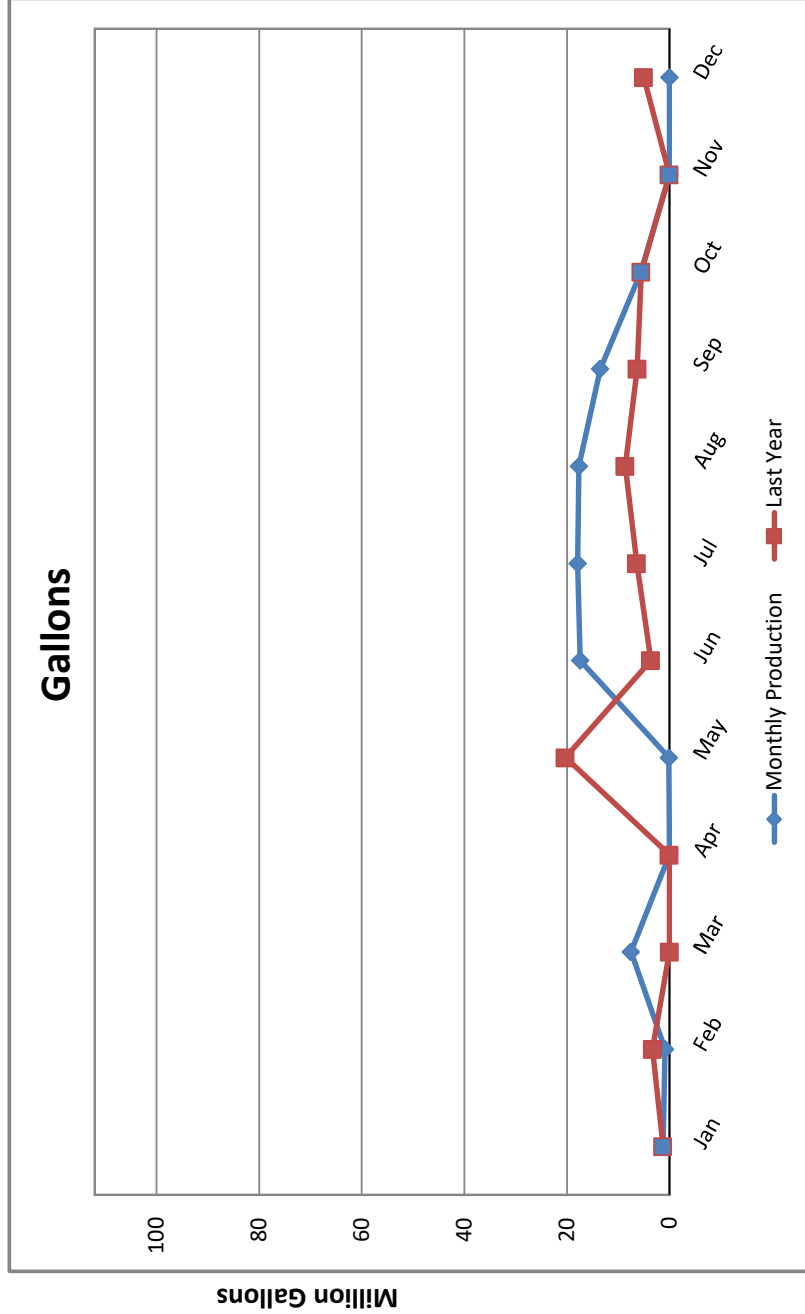
**Selected Month Production**  
0 Gallons

**Average GPM:** 0

**Motor:** --  
**Volts:** --  
**Volts (Rated):** 460  
**Amps A:** --  
**Amps A (Rated):** 65  
**Amps B:** --  
**Amps B (Rated):** 65  
**Amps C:** --  
**Amps C (Rated):** 65

**Hour Meter:** 0.00  
**KW Hour Total:** 0

**Chlorine:** -- mg/L  
**Dosing:** -- mg/L  
**Demand:** -- mg/L  
**Residual:** -- mg/L





## Elk Grove Water District

### Monthly Production

Well 13 Hampton -- Dec. 2020

**Selected Month Production**  
257,546 Gallons

Average GPM: 933

**Motor:**

Volts: --  
Volts (Rated): 460  
RPM: --  
RPM (Rated): 1785  
Amps A: --  
Amps A (Rated): 141  
Amps B: --  
Amps B (Rated): 141  
Amps C: --  
Amps C (Rated): 141

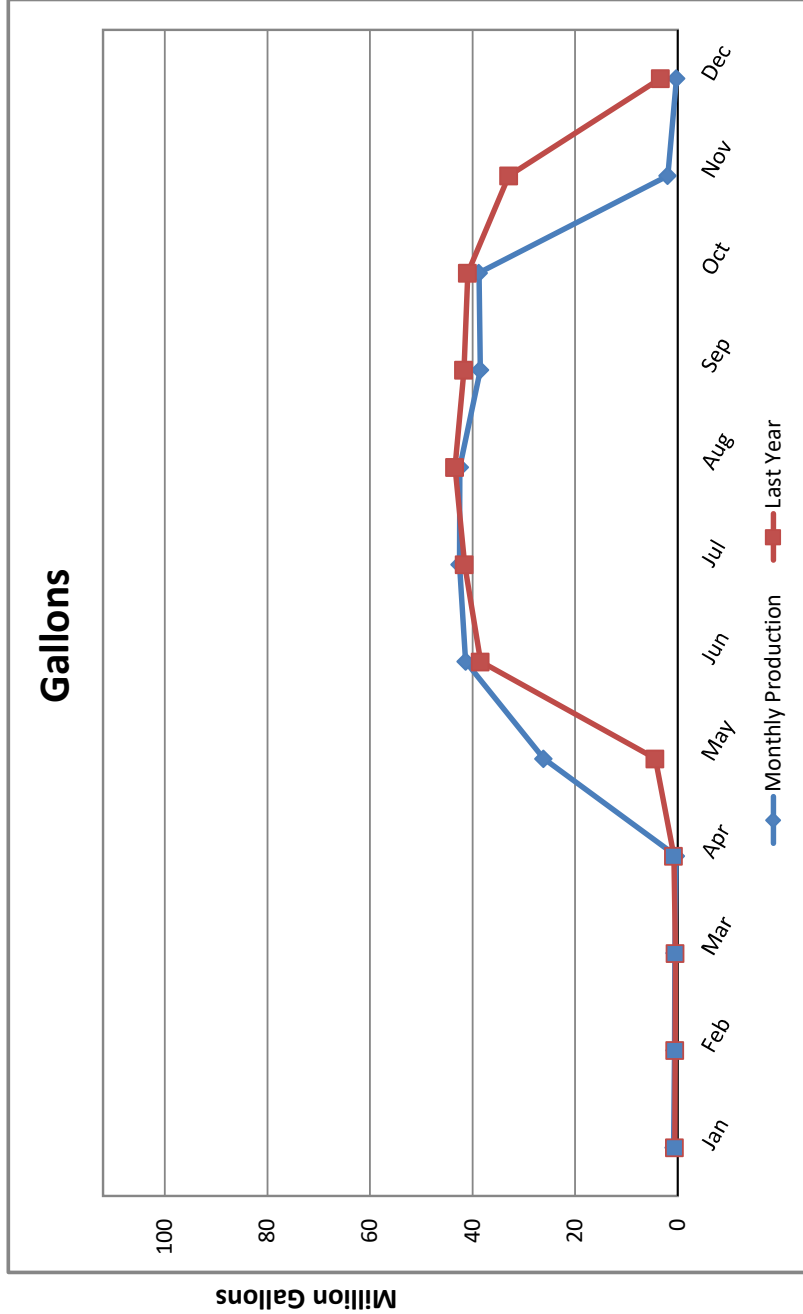
Motor Temp.: -- F  
Hour Meter: 4.6  
KW Hour Total: 2,760

**Chlorine:**

Dosing: 1.56 mg/L  
Demand: 0.69 mg/L  
Residual: 0.87 mg/L

**Vibration Reading:**

Base Line: -- in/sec  
Current: 0.01 in/sec





# Elk Grove Water District

## Combined Total Production

Service Area 1

Dec-2020

\* In Aug. 2020, an additional 18 million gallons of water was purchased from Sacramento County Water Agency as a result of the emergency repair of the 36" transmission main.

**Current Month Production:**

73,624,502 Gallons

**Highest Day Demand of the Month:**

2,954,000

**Date of Occurrence**

7-Dec-20

**Highest Day Demand of the Calendar Year:**

6,526,607

**Date of Occurrence**

18-Aug-20

**"Water Year" Rainfall: (Oct-20 to Sep-21)**

Current Month: 1.54 in

Year To Date: 2.08 in

**"Water Year" Rainfall: (Oct-19 to Sep-20)**

December 2019: 4.35 in

Year To Date: 5.00 in

Entire Year Total: 9.73 in

**Temperature:**

This Month High: 74 F

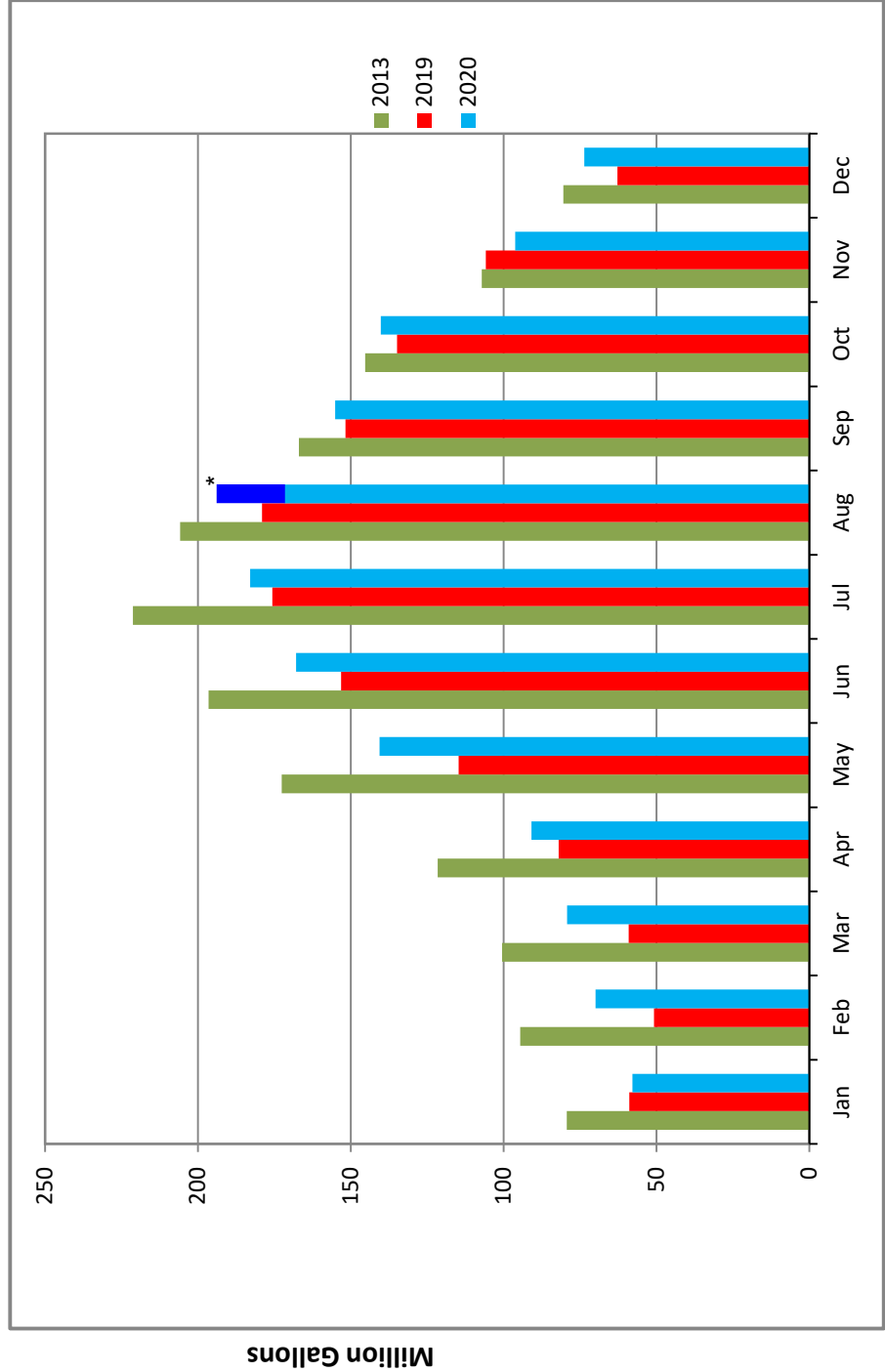
This Month Low: 32 F

This Month Average: 48.25 F

DEC-19 High: 68 F

DEC-19 Low: 31 F

DEC-19 Average: 50.15 F



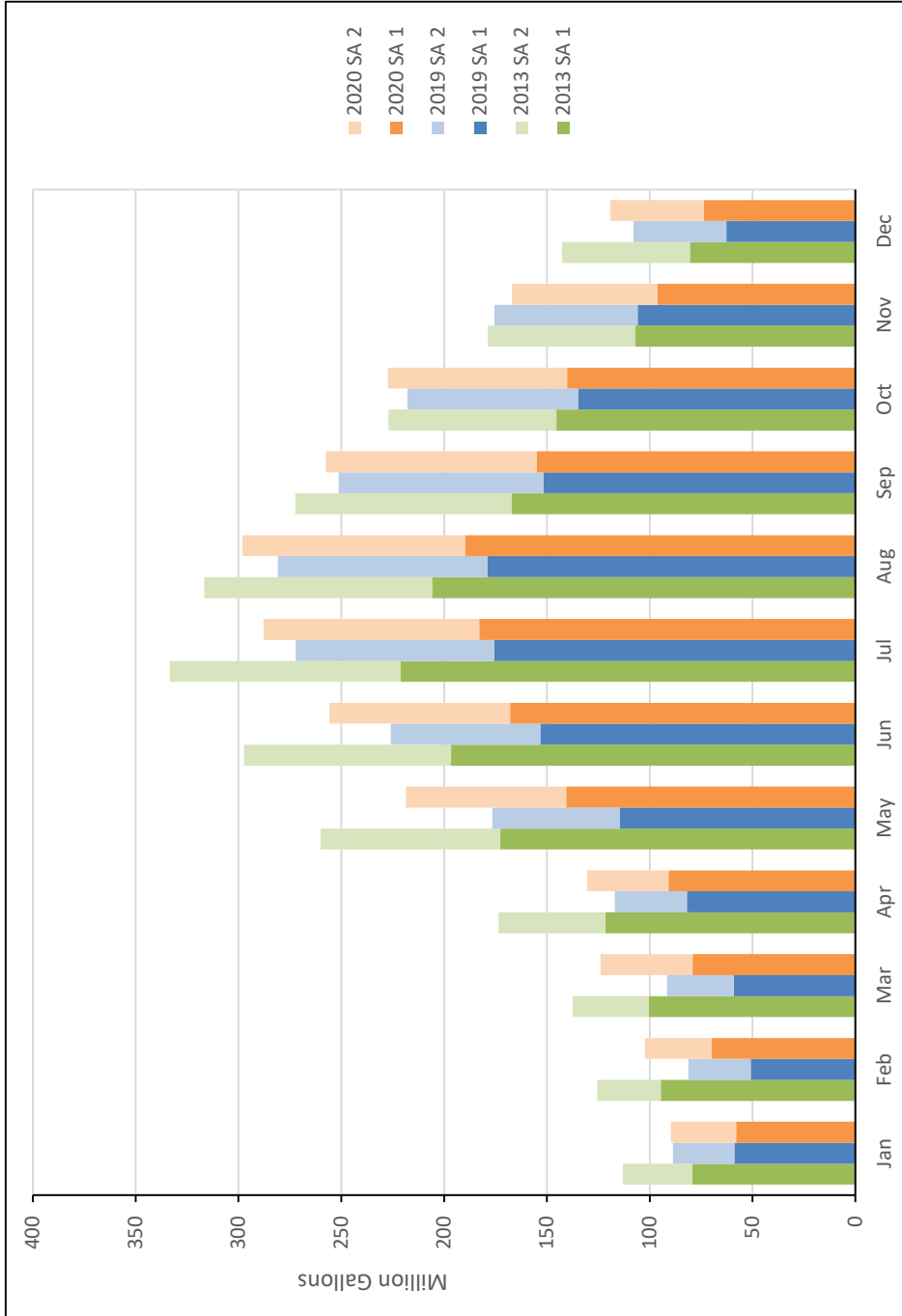
Million Gallons



# Elk Grove Water District

## Total Demand/Production

Dec-2020



### Current Month Demand/Production:

119,201,638 Gallons

Reduction From December 2013: 16.44%

GPCD: 82.2 Gallons per Day

R-GPCD: 66.9 Gallons per Day

### Service Area 1

Active Connections: 7,944

### Current Month Demand/Production:

73,624,502 Gallons

Reduction From December 2013: 8.53%

GPCD: 83.1 Gallons per Day

R-GPCD: 66.6 Gallons per Day

### Service Area 2

Active Connections: 4,911

### Current Month Demand/Production:

45,577,136 Gallons

Reduction From December 2013: 26.68%

GPCD: 80.7 Gallons per Day

R-GPCD: 67.6 Gallons per Day

Elk Grove Water District Water Usage

		Monthly Production (gallons)											
		January	February	March	April	May	June	July	August	September	October	November	December
2013													
GW (SA1)		68,254,916*	81,368,191*	100,542,522	121,613,523	172,623,839	196,557,137	221,335,388	205,830,850	166,997,536	145,352,530	107,186,459	80,494,167
Purchased (SA2)		33,769,956	30,929,052	36,942,972	51,911,200	87,470,372	100,709,224	112,128,192	110,885,764	105,417,136	81,665,892	71,505,060	62,165,532
Total		102,024,872	112,297,243	137,485,494	173,524,723	260,094,211	297,266,361	333,463,580	316,716,614	272,414,672	227,018,422	178,691,519	142,659,699
2017													
GW (SA1)		59,973,881	50,320,832	61,080,559	68,658,752	137,599,305	155,472,951	180,086,739	173,684,119	152,475,400	131,390,808	76,619,642	67,874,741
Purchased (SA2)		26,951,188	28,184,640	28,756,860	34,167,892	48,653,660	87,003,620	96,535,384	104,766,376	98,979,848	84,154,488	61,788,540	34,228,480
Total		86,925,069	78,505,472	89,837,419	102,826,644	186,252,965	242,476,571	276,622,123	278,450,495	251,455,248	215,545,296	138,408,182	102,103,221
2018													
GW (SA1)		61,547,751	61,558,850	62,848,303	76,267,144	125,703,221	158,313,394	181,467,446	173,737,676	150,609,278	133,163,991	97,294,654	63,631,042
Purchased (SA2)		31,925,388	31,512,492	33,779,680	32,989,792	52,692,860	85,679,660	101,031,612	104,457,452	97,400,072	77,996,204	66,116,468	42,849,180
Total		93,473,139	93,071,342	96,627,983	109,256,936	178,396,081	243,993,054	282,499,058	278,195,128	248,009,350	211,160,195	163,411,122	106,480,222
2019													
GW (SA1)		58,847,001	50,827,497	59,064,385	81,981,728	114,733,502	153,176,826	175,692,823	179,038,979	151,703,906	134,920,719	105,816,168	62,755,985
Purchased (SA2)		29,895,316	30,359,076	32,485,640	34,994,432	61,802,004	72,657,728	96,524,164	101,818,508	99,590,964	82,897,100	69,704,624	45,161,996
Total		88,742,317	81,186,573	91,550,025	116,976,160	176,535,506	225,834,554	272,216,987	280,857,487	251,294,870	217,817,819	175,520,792	107,917,981
% Reduction from 2013		12.13%	8.87%	9.84%	24.87%	15.98%	13.98%	13.70%	5.92%	5.45%	-0.18%	6.50%	16.44%
2020													
GW (SA1)		57,904,843	69,920,851	79,195,437	90,851,253	140,575,760	167,942,394	182,964,721	189,801,764*	155,126,225	140,229,242	96,201,714	73,624,502
Purchased (SA2)		31,743,624	32,416,076	44,764,808	39,523,572	77,964,788	87,759,848	104,799,288	108,177,256	102,434,860	87,187,628	70,876,740	45,577,136
Total		89,648,467	102,336,927	123,960,245	130,374,825	218,540,548	255,702,242	287,764,009	297,979,020	257,561,085	227,416,870	167,078,454	119,201,638

\*Notes

2013 January and February production numbers do not match actual recorded production because of an open intertie delivering water to SA2. Information below is further details.  
 SA1 = Service Area 1, SA2 = Service Area 2. SA1 is all groundwater (GW) production. SA2 is all purchased water from SCWA.  
 Actual Recorded Prod. (Jan. 2013) - Service Area 1 79,361,342 gallons (includes water delivered to SA2 due to open intertie. Intertie closed end of Feb. 2013)  
 Actual Recorded Prod. (Feb. 2013) - Service Area 1 94,608,406 gallons (includes water delivered to SA2 due to open intertie. Intertie closed end of Feb. 2013)  
 To determine estimate of Feb. 2013 production delivered to Service Area 1, use multiplier from March data which is seasonally similar.)  
 Service Area 1 Multiplier = 1.39 (calculated from March 2013 Prod. Data/March 2014 Prod. Data)  
 Calc'd Feb. 2013 Prod. = Feb. 2014 Prod. Data x 1.39 = 79,737,924  
 To determine estimate of Jan. 2013 production, use prorated amount from Feb. 2013 data. (This method due to Jan. 2014 being unseasonably hot.)  
 Calc'd Jan. 2013 Prod. = (Feb. 2013 Prod. Data Calc'd / Feb. 2013 Prod. Data Actual) x Jan. 2013 Prod. Data Actual = 68,254,916

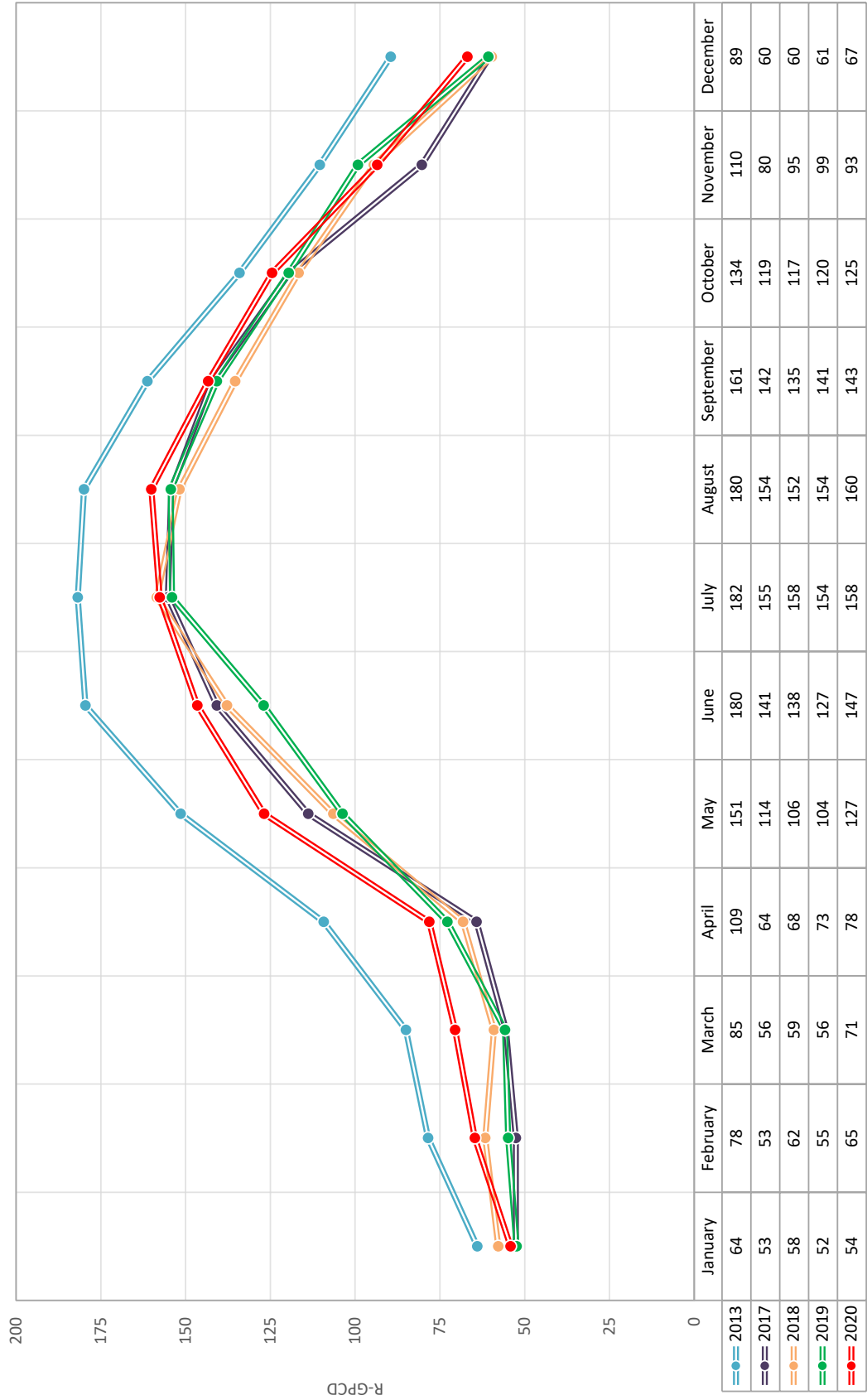
2020 August production number for SA1 includes water delivered through open interties with SA2.  
 SA1 = Service Area 1, SA2 = Service Area 2. SA1 is all groundwater (GW) production. SA2 is all purchased water from SCWA.  
 Charlois and Springhurst Intertie 18,000,000 Gallons

2020	Service Area 2		Consumption	
	# Accts	CCF	CCF	Gallons
Jan	4,544	42,438	31,743,624	31,743,624
Feb	4,656	43,337	32,416,076	32,416,076
Mar	4,658	59,846	44,764,808	44,764,808
Apr	4,761	52,839	39,523,572	39,523,572
May	4,761	104,231	77,964,788	77,964,788
Jun	4,761	117,326	87,759,848	87,759,848
Jul	4,761	140,106	104,799,288	104,799,288
Aug	4,762	144,622	108,177,256	108,177,256
Sep	4,898	136,945	102,434,860	102,434,860
Oct	4,900	116,561	87,187,628	87,187,628
Nov	4,900	94,755	70,876,740	70,876,740
Dec	4,900	60,932	45,577,136	45,577,136



# EGWD COMBINED R-GPCD

● 2013   
 ● 2017   
 ● 2018   
 ● 2019   
 ● 2020



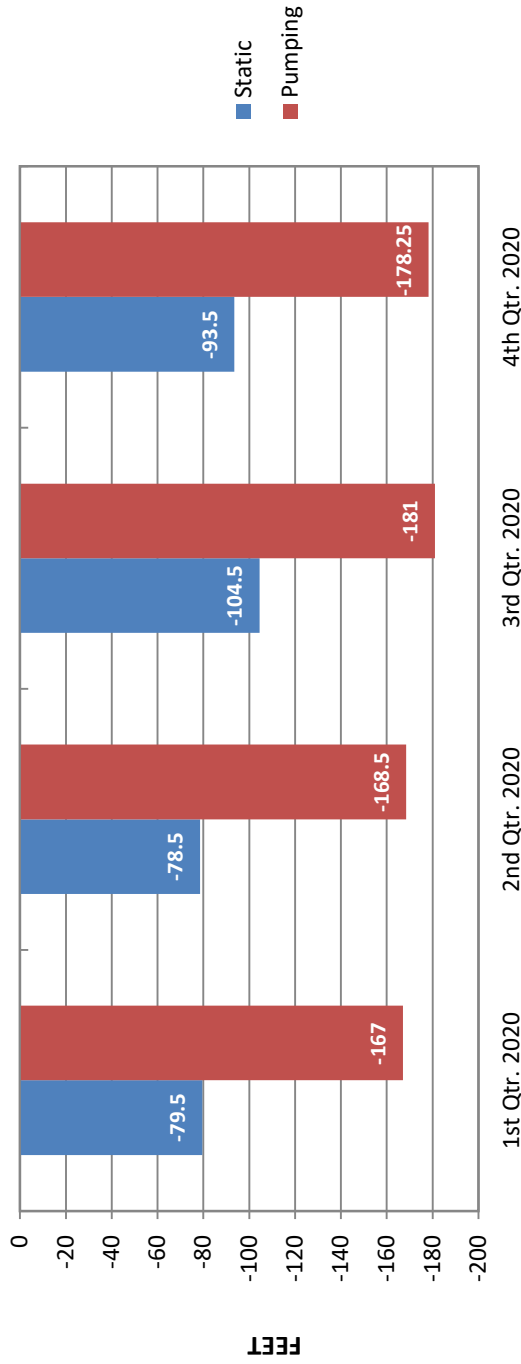
R-GPCD = Residential Gallons per Capita per Day



# Elk Grove Water District

## Static and Pumping Levels

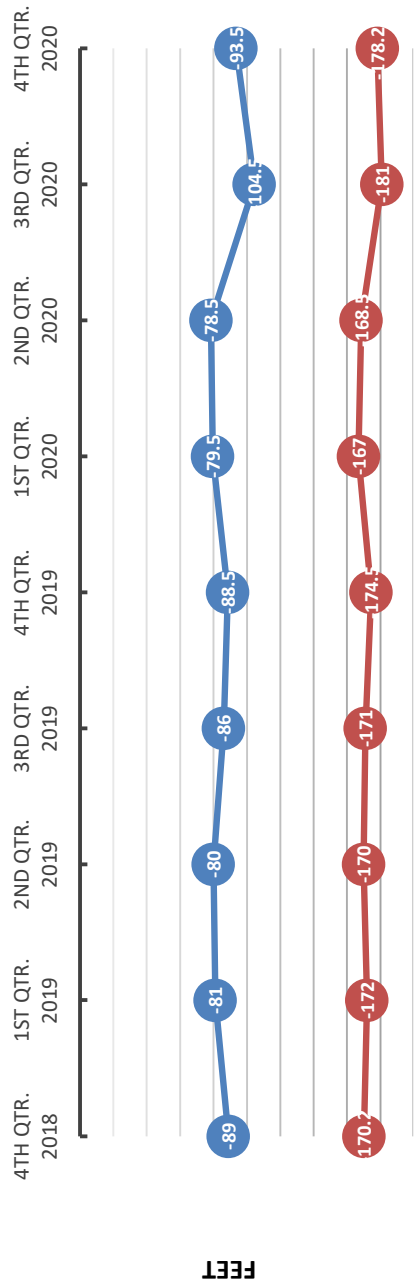
Well 1D School St



### Latest Well Sounding

**Static:** 93.5 Ft  
**Pumping:** 178.25 Ft  
**Drawdown:** 84.75 Ft  
**GPM:** 1,761  
**Specific Capacity:** 20.782

### Sounding Quarter/Year



### Latest Sand Tester Results:

15 Min: < 5 ppm

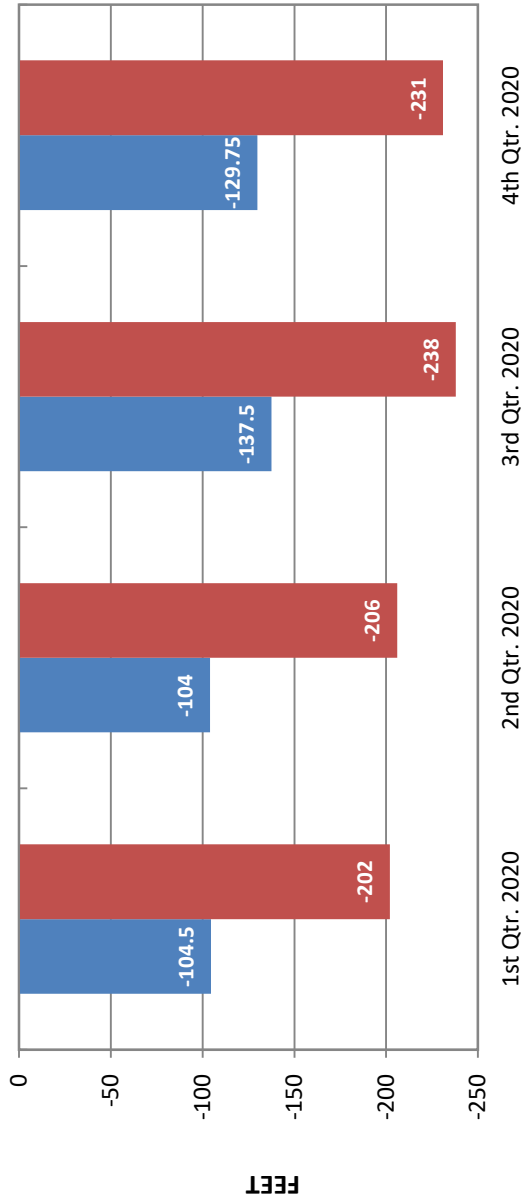




# Elk Grove Water District

## Static and Pumping Levels

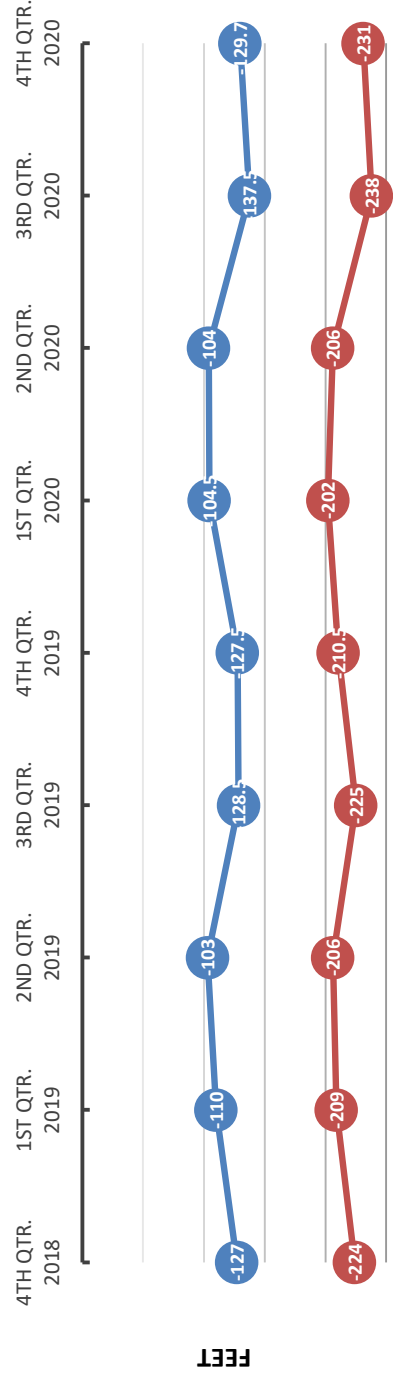
Well 4D Webb St



### Latest Well Sounding

Static: 129.75 Ft  
 Pumping: 231 Ft  
 Drawdown: 101.25 Ft  
 GPM: 1,726  
 Specific Capacity: 17.049

### Sounding Quarter/Year



### Latest Sand Tester Results:

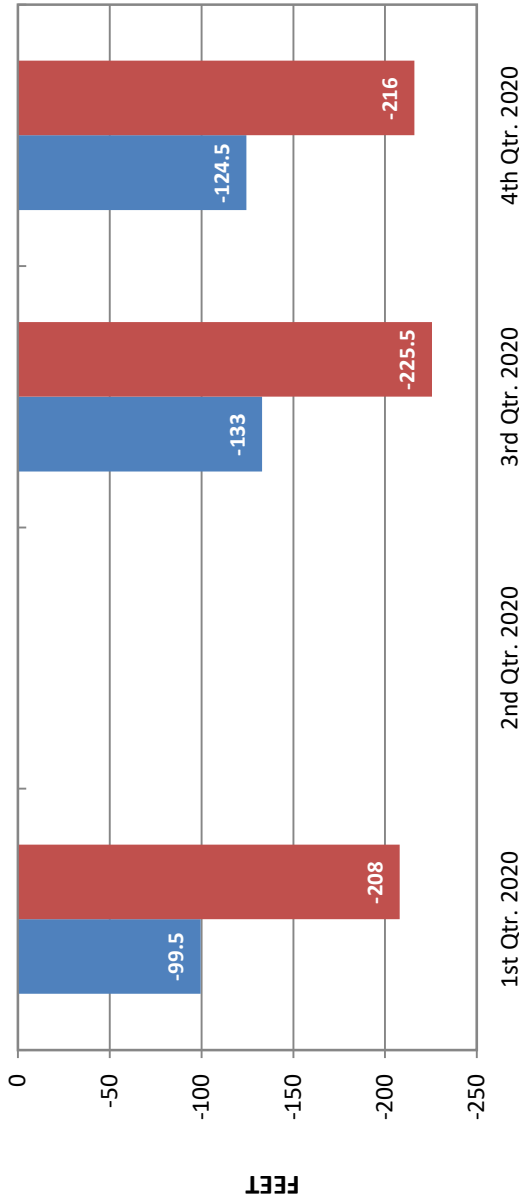
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

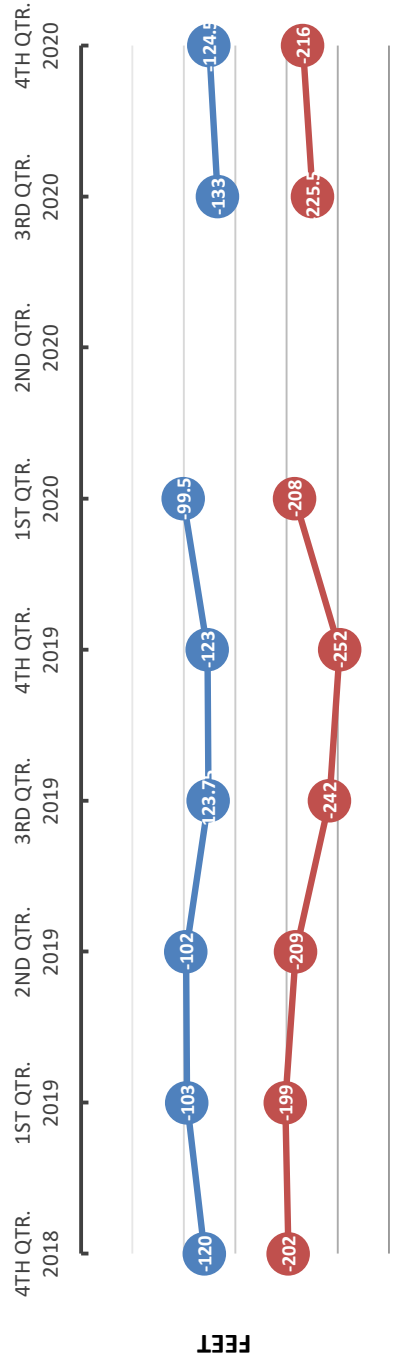
Well 11D Dino



### Latest Well Sounding

**Static:** 124.5 Ft  
**Pumping:** 216 Ft  
**Drawdown:** 91.5 Ft  
**GPM:** 1,716  
**Specific Capacity:** 18.750

### Sounding Quarter/Year



### Latest Sand Tester Results:

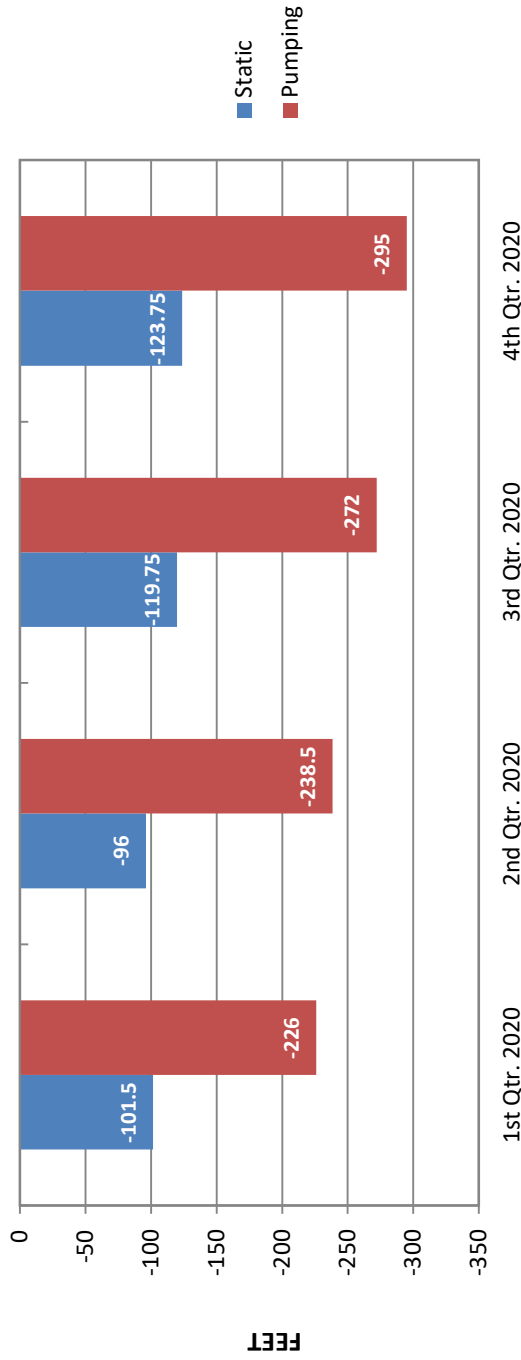
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

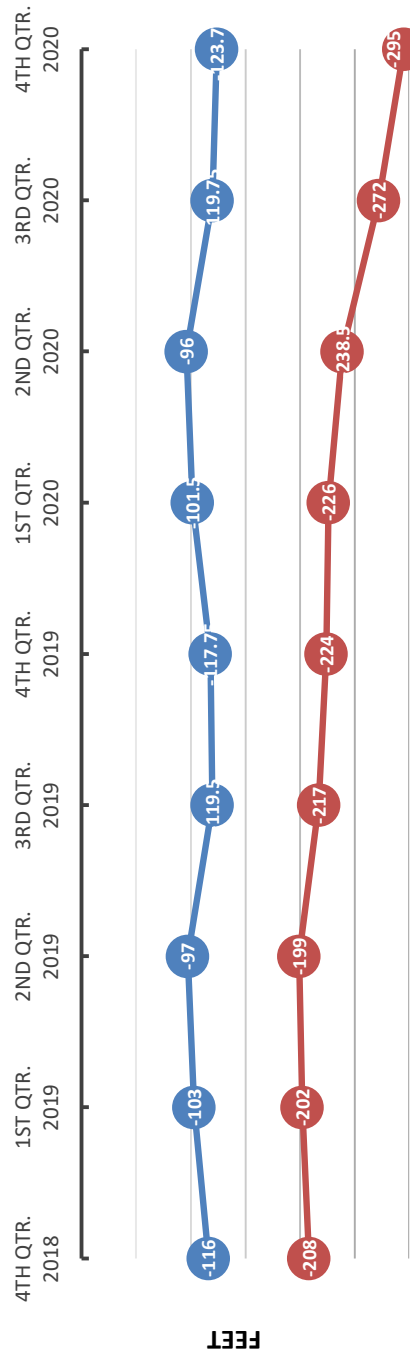
Well 14D Railroad



### Latest Well Sounding

**Static:** 123.75 Ft  
**Pumping:** 295 Ft  
**Drawdown:** 171.25 Ft  
**GPM:** 1,128  
**Specific Capacity:** 6.587

### Sounding Quarter/Year



### Latest Sand Tester Results:

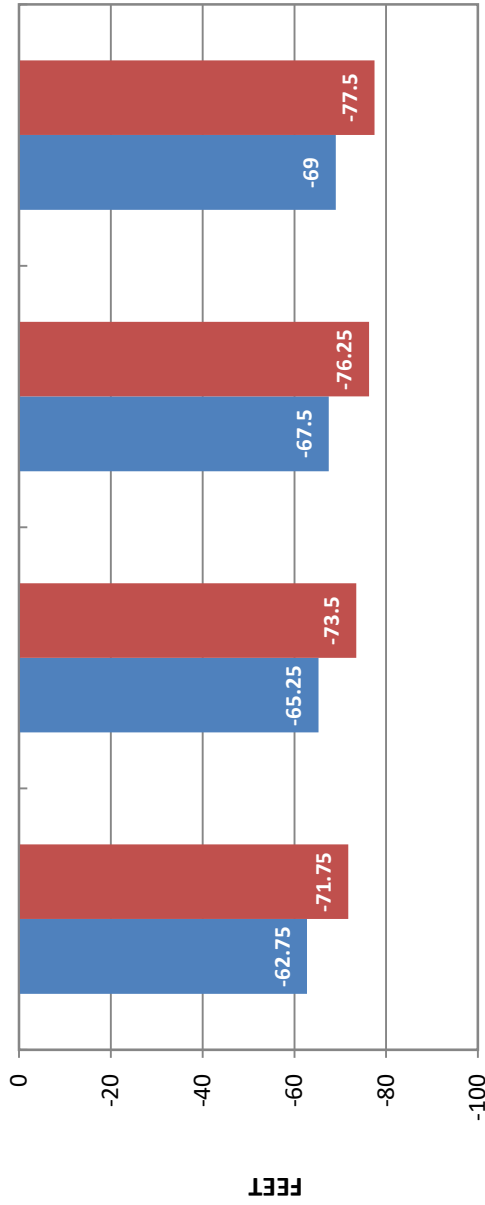
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

Well 8 Williamson

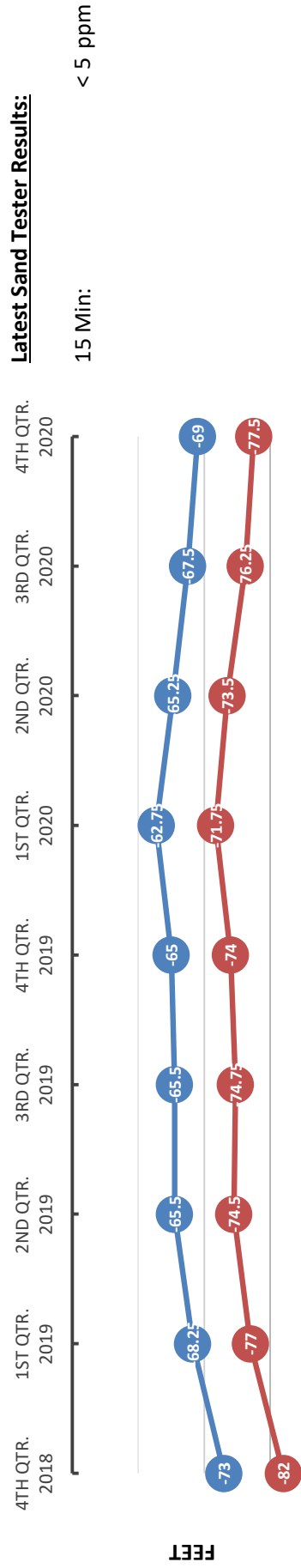


### Latest Well Sounding

**Static:** 69 Ft  
**Pumping:** 77.5 Ft  
**Drawdown:** 8.5 Ft  
**GPM:** 529  
**Specific Capacity:** 62.186

**Latest Sand Tester Results:**  
 15 Min: < 5 ppm

### Sounding Quarter/Year

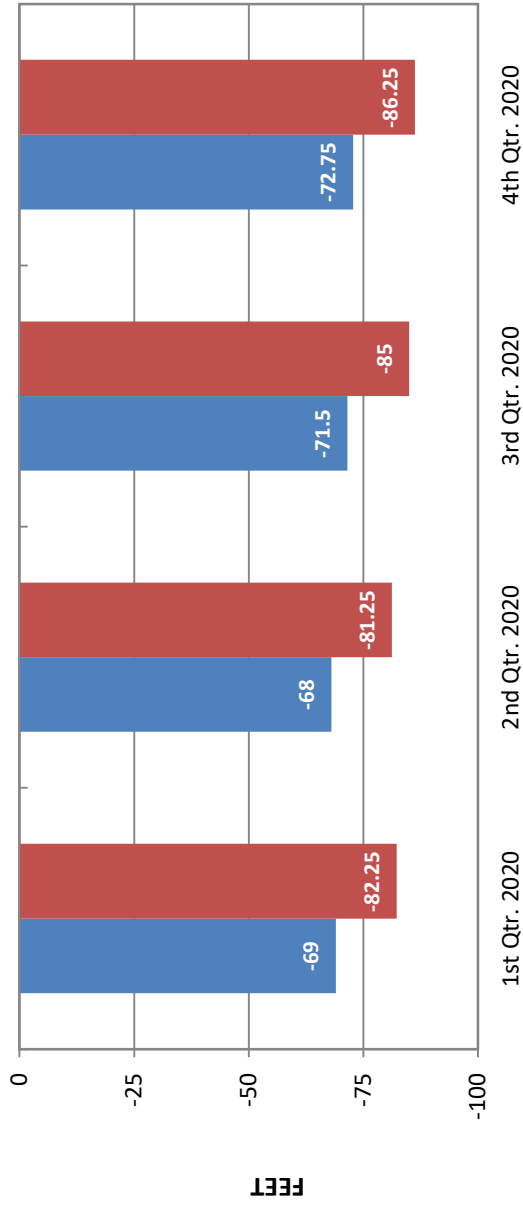




# Elk Grove Water District

## Static and Pumping Levels

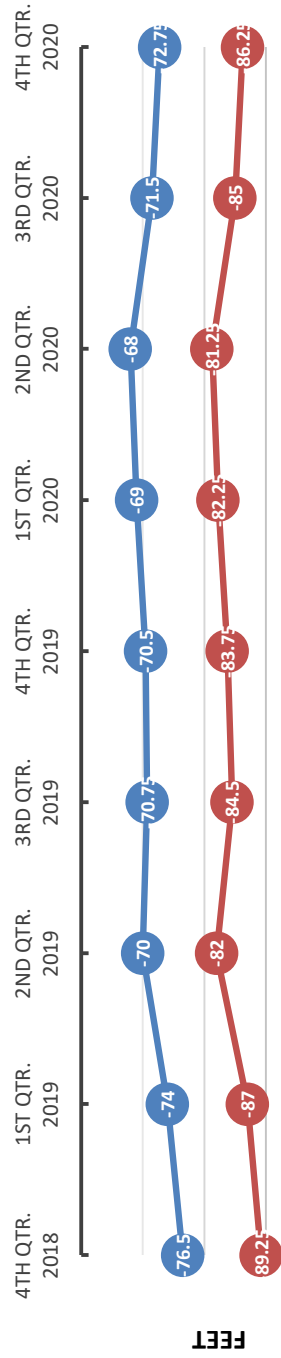
Well 9 Polhemus



### Latest Well Sounding

**Static:** 72.75 Ft  
**Pumping:** 86.25 Ft  
**Drawdown:** 13.5 Ft  
**GPM:** 370  
**Specific Capacity:** 27.407

### Sounding Quarter/Year



### Latest Sand Tester Results:

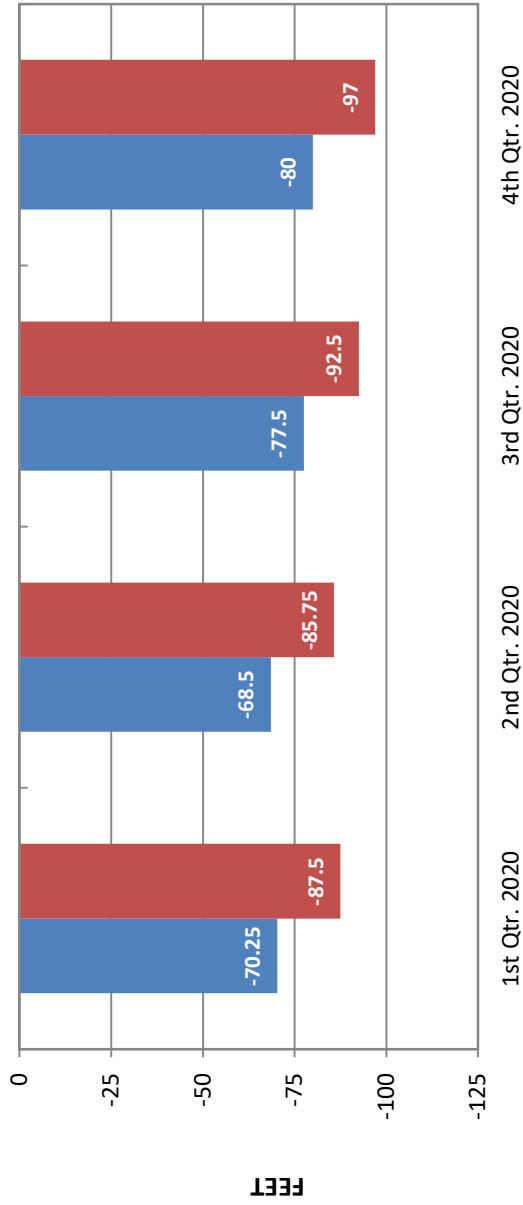
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

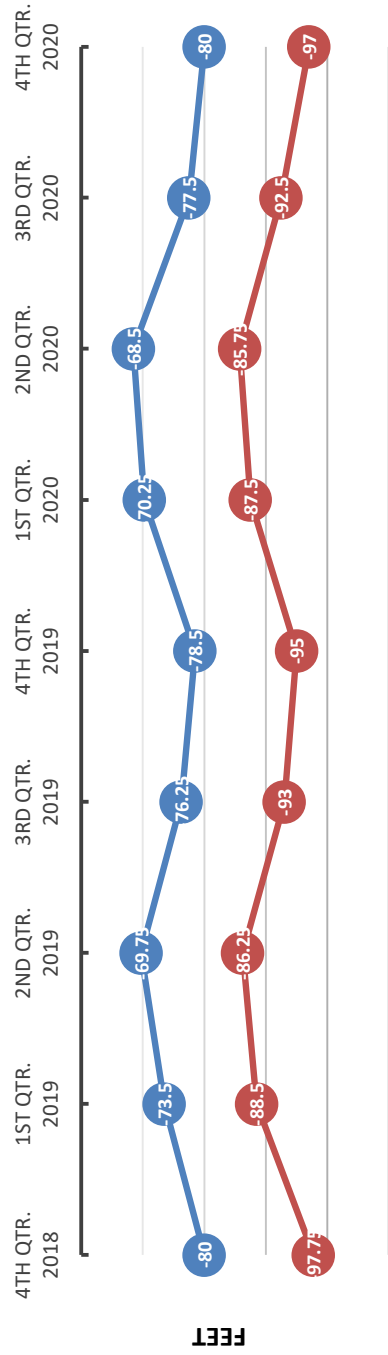
Well 13 Hampton



### Latest Well Sounding

**Static:** 80 Ft  
**Pumping:** 97 Ft  
**Drawdown:** 17 Ft  
**GPM:** 944  
**Specific Capacity:** 55.516

### Sounding Quarter/Year



### Latest Sand Tester Results:

15 Min: < 5 ppm

**Monthly Sample Report - December 2020  
Water System: Elk Grove Water System**

<b>Sampling Point: 01 - 8693 W. Camden</b>			
<b>Sample Date</b>	<b>Sample Class</b>	<b>Sample Name</b>	<b>Collection Occurrence</b>
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

<b>Sampling Point: School Well 01D - Raw Water</b>			
<b>Sample Date</b>	<b>Sample Class</b>	<b>Sample Name</b>	<b>Collection Occurrence</b>
			Quarterly

<b>Sampling Point: 02 - 9425 Emerald Vista</b>			
<b>Sample Date</b>	<b>Sample Class</b>	<b>Sample Name</b>	<b>Collection Occurrence</b>
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

<b>Sampling Point: 03 - 8809 Valley Oak</b>			
<b>Sample Date</b>	<b>Sample Class</b>	<b>Sample Name</b>	<b>Collection Occurrence</b>
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

<b>Sampling Point: Webb Well 04D - Raw Water</b>			
<b>Sample Date</b>	<b>Sample Class</b>	<b>Sample Name</b>	<b>Collection Occurrence</b>
			Quarterly

Sampling Point: 04 - 10122 Glacier Point			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

Sampling Point: 05 - 9230 Amsden Ct.			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

Sampling Point: 06 - 9227 Rancho Dr.			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

Sampling Point: 07 - Al Gates Park Mainline Dr.			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

Sampling Point: - Williamson Well 8 Raw Water			
Sample Date	Sample Class	Sample Name	Collection Occurrence
			Quarterly



Sampling Point: 09 - 9436 Hollow Springs Wy.			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

Sampling Point: Polhemus Well 9 Raw Water			
Sample Date	Sample Class	Sample Name	Collection Occurrence
			Quarterly

Sampling Point: 09 - 8417 Blackman Wy.			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week

Sampling Point: 10 - 9373 Oreo Ranch Cir.			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/8/2020	Distribution System	Bacteriological	Week
12/15/2020	Distribution System	Bacteriological	Week
12/21/2020	Distribution System	Bacteriological	Week
12/28/2020	Distribution System	Bacteriological	Week
12/8/2020	Distribution System	Fluoride	Monthly

Sampling Point: Dino Well 11D - Raw Water			
Sample Date	Sample Class	Sample Name	Collection Occurrence
			Quarterly

Sampling Point: Hampton Well 13 - Raw Water			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/9/2020	Source Water	Fe, Mn, As, Total	Weekly
12/16/2020	Source Water	Fe, Mn, As, Total	Weekly
12/23/2020	Source Water	Fe, Mn, As, Total	Weekly
12/30/2020	Source Water	Fe, Mn, As, Total	Weekly

Sampling Point: Hampton WTP Effluent			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/9/2020	Treated Effluent	Fe, Mn, As, Total	Weekly
12/16/2020	Treated Effluent	Fe, Mn, As, Total	Weekly
12/23/2020	Treated Effluent	Fe, Mn, As, Total	Weekly
12/30/2020	Treated Effluent	Fe, Mn, As, Total	Weekly

Sampling Point: Hampton WTP Backwash Tank			
Sample Date	Sample Class	Sample Name	Collection Occurrence

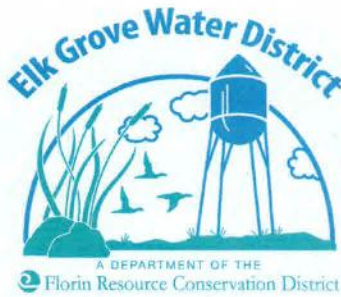
Sampling Point: Railroad Well 14D - Raw Water			
Sample Date	Sample Class	Sample Name	Collection Occurrence
			Quarterly

Sampling Point: Railroad WTP Effluent			
Sample Date	Sample Class	Sample Name	Collection Occurrence
12/16/2020	Treated Plant Effluent	WTP Eff - Fe,Mn,As,Al Total	Month
12/16/2020	Treated Plant Effluent	WTP Eff - Fe,Mn,As,Al Dissolved	Month

Sampling Point: Railroad WTP Backwash Tank			
Sample Date	Sample Class	Sample Name	Collection Occurrence

Sampling Point: Special Distribution/Construction Samples			
Sample Date	Sample Class	Sample Name	Collection Description
12/16/2020	Distribution System	Bacteriological	Kerr Middle School Main Line Tie In
12/31/2020	Distribution System	Bacteriological	New Service Tie In 9676 Railroad St.

Colors	Monthly Total	Yearly Total
Black = Scheduled	50	731
Green = Unscheduled	3	115
Red = Incomplete Sample	0	0



January 6, 2021

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

**WASTEWATER SOURCE CONTROL MONTHLY COMPLIANCE REPORT**

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Enclosed is the Wastewater Source Control Monthly Compliance Report Form from Elk Grove Water District for December 2020.

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

A handwritten signature in blue ink, appearing to read "STEVE SHAW". The signature is fluid and cursive, with a long horizontal stroke at the top.

STEVE SHAW  
WATER TREATMENT SUPERVISOR

**COMPLIANCE REPORT FORM**

Attn: Michelle Pate	E-mail: patem@sacsewer.com	Wastewater Source Control Section
Phone (916) 875-9091		Fax (916) 875-6374
From: Steve Shaw		
Company: <b>Elk Grove Water District</b>		Permit # <b>WTP010</b>

The following reports and information are attached (check all that apply):

<b>Month:</b>	<b>December</b>	<b>Year:</b>	<b>2020</b>
---------------	-----------------	--------------	-------------

Water use/flow meter report  
 Hampton WTP – 8,895  
 Railroad WTP – 0  
 Analyzer Water – 35,712

	Date	Time	pH
Monitoring results/analytical report	Hampton WTP		
	Railroad WTP		

**Discharge Rate**

Check the statement below that applies to this report:

Based on a review of this facility's flow data, discharge rate limit was exceeded.  
 I certify that this facility is in compliance with the discharge rate limit.

Attached is a description of anticipated changes that may significantly alter the nature, quality, or volume of the wastewater discharged.

Flow monitoring equipment certification (Flow or pH meter, etc.)

Other (describe):

**Domestic Calculation**

Domestic Usage	Number of Employees	Business Days per Month	Allowance (gallons per day)	Gallons
Production	11	17	15	2,805
Office	4	17	10	680
Drivers/Field	3	17	3	153
Total				3,638

**Certification Statement**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations".

SIGNATURE of Authorized Representative:

PRINTED NAME, TITLE:

Steve Shaw Water Treatment Supervisor  
 (Name) (Title)

DATE:

1-6-2021



January 6, 2021

State Water Resources Control Board  
Division of Drinking Water  
1001 I Street  
13<sup>th</sup> 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 December 2020.

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

A handwritten signature in blue ink, appearing to read "STEVE SHAW". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

STEVE SHAW  
WATER TREATMENT SUPERVISOR

## MONTHLY SUMMARY OF REVISED TOTAL COLIFORM RULE DISTRIBUTION SYSTEM MONITORING (including triggered source monitoring for systems subject to the Groundwater Rule)

System Name <p style="text-align: center; font-size: 1.2em;">Elk Grove Water District</p>	System Number <p style="text-align: center; font-size: 1.2em;">3410008</p>
Sampling Period	
Month <p style="text-align: center; font-size: 1.2em; color: blue;">December</p>	Year <p style="text-align: center; font-size: 1.2em;">2020</p>

	Number Required	Number Collected	Number Total Coliform Positives	Number E.coli Positives
1. Routine Samples (see note 1)	40	40	0	<span style="border: 1px solid black; padding: 2px;">0</span>
2. Repeat Samples following samples that are Total Coliform Positive and <i>E. coli</i> <b>Negative</b> (see notes 10 and 11)		0	0	<span style="border: 1px solid black; padding: 2px;">0</span>
3. Repeat Samples following Routine Samples that are <b>Total Coliform Positive</b> and <i>E. coli</i> <b>Positive</b> (see notes 10 and 11)		0	<span style="border: 1px solid black; padding: 2px;">0</span>	<span style="border: 1px solid black; padding: 2px;">0</span>
4. Treatment Technique (TT)/MCL Violation Computation for Total Coliform/ <i>E. coli</i> Positive Samples				
a. Totals (sum of columns)	40	40	0	<span style="border: 1px solid black; padding: 2px;">0</span>
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 <b>Level 2</b> Assessment TT? (see notes 2, 3, 4, 5 and 6 for trigger info) <i>If a Level 2 Assessment is triggered, see note 8 below.</i>			<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
a <b>Level 1</b> Assessment TT? (see note 7 for trigger info) <i>If a Level 1 Assessment is triggered, see note 9 below.</i>			<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
5. Triggered Source Samples per Groundwater Rule (see notes 12 and 13)		0	0	<span style="border: 1px solid black; padding: 2px;">0</span>
6. Invalidated Samples (Note what samples, if any, were invalidated; who authorized the invalidation; and when replacement samples were collected. Attach additional sheets, if necessary.)				
7. Summary Completed By: <b>Steve Shaw</b>				
Signature 	Title <p style="text-align: center; font-size: 1.2em;">Water Treatment Supervisor</p>	Date <p style="text-align: right; font-size: 1.2em;">1/6/2021</p>		

**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 64422.
  - 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;
  - c. 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;
2. 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).
3. 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).
4. 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).
5. Note: Failure to test for *E. coli* when any repeat sample tests positive 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 submit it to the Division within 30 days of learning of the trigger exceedance.
9. 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 learning 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 *E. coli* positive triggered sample (boxed entry) **requires immediate notification to the Division, Tier 1 public notification, and corrective action.**



January 6, 2021

State Water Resources Control Board  
Division of Drinking Water  
1001 I Street  
13<sup>th</sup> 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 December 2020.

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

A handwritten signature in blue ink, appearing to read "STEVE SHAW". The signature is stylized and somewhat abstract.

STEVE SHAW  
WATER TREATMENT SUPERVISOR

# Elk Grove Water District

## Hampton GWTP Monthly Report

Month: December

3410008-013

PWS Number

Hampton Water Treatment Plant

Date	Hour Meter	Run Hours	Production Meter	Well Production	Backwash Meter	Backwash Waste	Date	Fe, R	Fe, T	Mn, R	Mn, T	As, R	As, T	Weekly Average
last day	17909		64233701		21525520	25615564	12/9/2020	0.004	0.051	0.02	0.01	2	2	Inf. pH
1	17909	0	64233701	0	21525520	25615564	12/16/2020	0.009	0.088	0.015	0.007	2	2	Week 1: 6.9 to 7.8
2	17909	0	64233701	0	21525520	25615564	12/23/2020	0.022	0.068	0.029	0.001	2	2	Cl2
3	17909	0	64233701	0	21525520	25615564	12/30/2020	0.03	0.046	0.015	0.007	2	1	Week 2: 6.9 to 7.8
4	17909	0	64233701	0	21525520	25615564								Cl2
5	17909	0	64233701	0	21525520	25615564								Cl2
6	17909	0	64233701	0	21525520	25615564								Cl2
7	17909	0	64233701	0	21525520	25615564								Cl2
8	17909	0	64233701	0	21525520	25615564								Cl2
9	17909	0	64233701	0	21525520	25615564								Cl2
10	17910	0.4	64261052	27351	21525521	25615564								Cl2
11	17910	0	64261052	0	21525521	25615564								Cl2
12	17910	0	64261052	0	21525521	25615564								Cl2
13	17910	0	64261052	0	21525521	25615564								Cl2
14	17910	0	64261052	0	21525521	25615564								Cl2
15	17910	0	64261052	0	21525521	25615564								Cl2
16	17910	0	64261052	0	21525521	25615564								Cl2
17	17910	0.4	64279721	18669	21525521	25615564								Cl2
18	17910	0	64279721	0	21525521	25615564								Cl2
19	17910	0	64279721	0	21525521	25615564								Cl2
20	17910	0	64279721	0	21525521	25615564								Cl2
21	17910	0	64279721	0	21525521	25615564								Cl2
22	17910	0	64279721	0	21525521	25615564								Cl2
23	17911	0.5	64306908	27187	21525521	25615564								Cl2
24	17911	0	64306908	0	21525521	25615564								Cl2
25	17911	0	64306908	0	21525521	25615564								Cl2
26	17911	0	64306908	0	21525521	25615564								Cl2
27	17911	0	64306908	0	21525521	25615564								Cl2
28	17911	0	64306908	0	21525521	25615564								Cl2
29	17911	0	64306908	0	21525521	25615564								Cl2
30	17911	0	64306908	0	21525521	25615564								Cl2
31	17914	3.3	64491247	184339	21536380	25624459								Cl2
<b>Total</b>		<b>4.6</b>		<b>257,546</b>	<b>10,860</b>	<b>8,895</b>								

Weekly In-House Monitoring (mg/L) R (Raw) T (Treated) As (ug/L)

Total Gallons Sodium Hypochlorite: 2.78 Gal  
 Pounds per day 0.112 Lbs/Day  
 Dosage (Milligrams Per Liter @ 12.5% Cl) 1.8 mg/L

Total Gallons Ferric Chloride: 1.82 Gal  
 Dosage (Milligrams Per Liter @ 38% FeCl) .65mg/L

Total Gallons Sodium Hydroxide: 2.09 Gal  
 Dosage (Gallons Per Hour @ 30% NaOH) 0.48 Gal/Hr

Total Gallons Sulfuric Acid : 1.82 Gal  
 Dose (Gallons Per Hour @ 93% H2SO4 ) 0.33 Gal/Hr

Total Run Hours 4.6 Hours

Total Backwash Waste 8,895 Gal

Reporting Limits/Units Maximum Contaminant Levels (MCLs)

Iron = 0.100 mg/L Iron (Fe) = 0.300 mg/L (Secondary)

Manganese = 0.010 mg/L Manganese (Mn) = 0.050 mg/L (Secondary)

Arsenic = 1.0 µg/L Arsenic (As) = 10 µg/L (Primary)

Prepared By: Steve Shaw Date: 1/6/2021





January 6, 2021

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

**MONTHLY FLUORIDATION MONITORING REPORT**

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Enclosed is the Monthly Summary of the Fluoridation Monitoring from Elk Grove Water District for December 2020.

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

A handwritten signature in blue ink, appearing to read "Steve Shaw".

STEVE SHAW  
WATER TREATMENT SUPERVISOR

# ELK GROVE WATER DISTRICT AREA 2

## DISTRIBUTION SYSTEM

### MONTHLY FLUORIDATION MONITORING REPORT

December-20

Monitoring Results (mg/L)

Week	Location of Sample	Date	Time	Results
1	Hollow Springs	12/8/2020	9:25 AM	0.42
1	Al Gates Park	12/8/2020	9:42 AM	0.51
1	Oreo Ranch	12/8/2020	9:55 AM	0.51
1	Blackman	12/8/2020	11:02 AM	0.50
2	Hollow Springs	12/15/2020	9:04 AM	0.76
2	Al Gates Park	12/15/2020	9:25 AM	0.53
2	Oreo Ranch	12/15/2020	9:44 AM	0.43
2	Blackman	12/15/2020	11:02 AM	0.38
3	Hollow Springs	12/21/2020	9:20 AM	0.5
3	Al Gates Park	12/21/2020	10:00 AM	0.48
3	Oreo Ranch	12/21/2020	10:20 AM	0.5
3	Blackman	12/21/2020	11:22 AM	0.58
4	Hollow Springs	12/28/2020	9:00 AM	0.47
4	Al Gates Park	12/28/2020	9:15 AM	0.42
4	Oreo Ranch	12/28/2020	9:37 AM	0.54
4	Blackman	12/28/2020	10:50 PM	0.38
5	Hollow Springs			
5	Al Gates Park			
5	Oreo Ranch			
5	Blackman			

Monthly fluoride split sample results:

Date: 12/8/2020

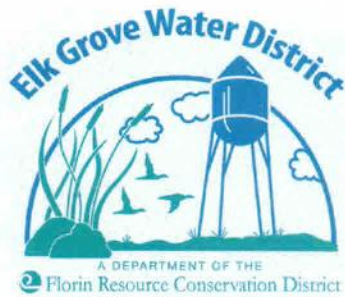
Water System Results: 0.51 mg/L

Approved Lab: 0.65 mg/L

Contact Name: Steve Shaw

Telephone : (916) 585-9386

System PWS Number: 3410008



January 6, 2021

State Water Resources Control Board  
Division of Drinking Water  
1001 I Street  
13<sup>th</sup> Floor  
Sacramento, CA 95814

**QUARTERLY REPORT FOR DISINFECTANT RESIDUALS COMPLIANCE  
MONITORING**

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Enclosed is the Quarterly Report for Disinfectant Residuals Compliance Monitoring from Elk Grove Water District for 4th Quarter 2020.

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

A handwritten signature in blue ink, appearing to read "STEVE SHAW". The signature is stylized and somewhat cursive.

STEVE SHAW  
WATER TREATMENT SUPERVISOR

### Quarterly Report for Disinfectant Residuals Compliance For Systems Using Chlorine or Chloramines

System Name: Elk Grove Water District Area 1

System No.: 3410008

Calendar Year: 2020

Quarter: 4th

1st Quarter			
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)	
Previous Year	April	0.96	
	May	0.99	
	June	1.00	
	July	0.94	
	August	1.00	
	September	0.99	
	October	0.96	
	November	0.99	
	December	0.89	
	Current Year	January	24
		February	24
		March	30
Running Annual Average (RAA):		0.97	
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

2nd Quarter			
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)	
Previous Year	July	0.94	
	August	1.00	
	September	0.99	
	October	0.96	
	November	0.99	
	December	0.89	
	Current Year	January	0.96
		February	1.01
		March	0.96
		April	24
		May	24
		June	30
Running Annual Average (RAA):		0.97	
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

3rd Quarter		
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)
Previous Yr	October	0.96
	November	0.99
	December	0.89
Current Year	January	0.96
	February	1.01
	March	0.96
	April	1.02
	May	0.95
	June	0.95
	July	24
	August	24
	September	30
Running Annual Average (RAA):		0.94
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

4th Quarter		
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)
Current Year	January	0.96
	February	1.01
	March	0.96
	April	1.02
	May	0.95
	June	0.95
	July	0.86
	August	0.88
	September	0.81
	October	25
	November	30
	December	24
Running Annual Average (RAA):		0.93
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Comments: The Elk Grove Water District is split into two different water systems. Area 1 water is produced and distributed by Elk Grove Water District.

Signature: \_\_\_\_\_

Date: January 6, 2021

### Quarterly Report for Disinfectant Residuals Compliance For Systems Using Chlorine or Chloramines

System Name: Elk Grove Water District Area 2

System No.: 3410008

Calendar Year: 2020

Quarter: 4th

1st Quarter			
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)	
Previous Year	April	1.19	
	May	1.21	
	June	1.17	
	July	1.14	
	August	1.13	
	September	1.09	
	October	0.94	
	November	0.87	
	December	0.89	
	Current Year	January	16
		February	16
		March	20
Running Annual Average (RAA):		1.05	
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

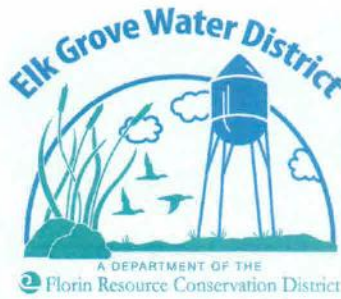
2nd Quarter			
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)	
Previous Year	July	1.14	
	August	1.13	
	September	1.09	
	October	0.94	
	November	0.87	
	December	0.89	
	Current Year	January	16
		February	16
		March	20
		April	16
		May	16
		June	20
Running Annual Average (RAA):		1.06	
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

3rd Quarter		
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)
Previous Yr	October	0.94
	November	0.87
	December	0.89
Current Year	January	16
	February	16
	March	20
	April	16
	May	16
	June	20
	July	16
	August	16
	September	20
Running Annual Average (RAA):		1.08
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

4th Quarter		
Month	Number of Samples Taken	Monthly Avg. Chlorine Level (mg/L)
Current Year	January	16
	February	16
	March	20
	April	16
	May	16
	June	20
	July	16
	August	16
	September	20
	October	16
	November	20
	December	16
Running Annual Average (RAA):		1.14
Meets standard? (i.e. RAA ≤ MRDL of 4.0 mg/L as Cl <sub>2</sub> )		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Comments: The Elk Grove Water District is split into two different water systems. Area 2 is whole sale water from Sacramento County Water Agency.

Signature: 



January 6, 2021

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

**QUARTERLY SUMMARY OF RAW GROUNDWATER COLIFORM MONITORING**

Enclosed is the Quarterly Summary of Raw Groundwater Coliform Monitoring report from Elk Grove Water District for 4th Quarter 2020.

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

A handwritten signature in blue ink, appearing to read "Steve Shaw", is written above the name and title.

STEVE SHAW  
WATER TREATMENT SUPERVISOR

## QUARTERLY SUMMARY OF RAW GROUNDWATER COLIFORM MONITORING

Samples must be taken prior to chlorination

**Water System Name**

Elk Grove Water District

**Water System Number**

3410008

**Sampling Period:**

Month October- December / 4th Quarter

Year 2020

Well Name	Status (On/Off)	Sample Time & Date	Total Coliforms (P/A, CFU or MPN)	<i>E. coli</i> (P/A, CFU or MPN)
Well # 1D School St.	ON	10/8/20 8:48 AM	A	A
Well # 4D Webb St.	ON	10/6/20 7:55 AM	A	A
Well # 11D Dino Dr.	ON	10/1/20 7:55 PM	A	A
Well 14D Railroad St.	ON	10/8/20 8:35 AM	A	A
Well # 3 Mar-Val	OFF			
Well # 8 Williamson	ON	10/21/20 11:50 AM	A	A
Well # 9 Polhemus	ON	10/6/20 9:25 AM	A	A
Well # 13 Hampton	ON	10/6/20 8:27 AM	A	A



January 6, 2021

State Water Resources Control Board  
Division of Drinking Water  
1001 I Street  
13<sup>th</sup> Floor  
Sacramento CA. 95814

**QUARTERLY TTHM AND HAA5 REPORT FOR DISINFECTION BYPRODUCTS COMPLIANCE**

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Enclosed is the Quarterly TTHM and HAA5 Report from Elk Grove Water District for the 4th quarter 2020.

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

A handwritten signature in blue ink, appearing to read "Steve Shaw", is written over a light blue horizontal line.

STEVE SHAW  
WATER TREATMENT SUPERVISOR



Quarterly HAA5 Report for Disinfection Byproducts Compliance (in µg/L or ppb)

System Name: Elk Grove Water District System No.: 3410008 Year: 2020 Quarter: 3rd

Year:	2016				2017				2018				2019				2020			
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Quarter:	1/12	4/5	7/5	10/4	1/17	4/18	7/3	10/3	1/10	4/10	7/3	10/9	1/15	4/9	7/16	10/22	2/4	4/7	7/14	10/6
Sample Date (month/date):																				
<b>Site Q1 HAA5 Results</b>																				
Ln. Running Annual Average	0	0	0	0	0	7	7	7	0	0	0	0	0	29	28	0	0	0	0	0
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter	N/A	N/A	0	0	0	13	7	7	0	0	0	0	0	15	21	14	7	0	0	0
Op Evaluation Req'd? <sup>2</sup> (check box)	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Site Q2 HAA5 Results</b>																				
Ln. Running Annual Average	0	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter	N/A	N/A	0	0	0	0	0	0												
Op Evaluation Req'd? <sup>2</sup> (check box)	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Site Q3 HAA5 Results</b>																				
Ln. Running Annual Average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter	N/A	N/A	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0
Op Evaluation Req'd? <sup>2</sup> (check box)	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Site Q4 HAA5 Results</b>																				
Ln. Running Annual Average	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0	0	0	0	0	2	0	0	0	0	0
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter	N/A	N/A	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0
Op Evaluation Req'd? <sup>2</sup> (check box)	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
Quarterly Average	0	0	0	0	0	9	0	0	0	0	0	0	0	10	11	0	0	0	0	0
No. Samples This Quarter	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

Identify the sample locations in the table below.

Site	Sample Location
Q1 9436 Hollow Springs	
Q2 9425 Emerald Vista (Discontinued 4th qtr 2017 per revised SAP)	
Q3 8693 W. Camden	
Q4 9230 Amsden Ct (Beginning 4th qtr 2017 per revised SAP)	

Comments:

<sup>1</sup> Meets Standard - LRAA, calculated quarterly, is less than 80 ug/L

<sup>2</sup> Operation Evaluation Req'd - Projected LRAA, calculated quarterly, is greater than 80 ug/L

  
Signature

January 6, 2021  
Date

\*If, during the first year of monitoring, any individual quarter's average will cause the running annual average of that system to exceed the standard, then the system is out of compliance at the end of that quarter.

Quarterly TTHM Report for Disinfection Byproducts Compliance (in µg/L or ppb)

System Name: Elk Grove Water District System No.: 3410008 Year: 2020 Quarter: 4th

Year:	2016				2017				2018				2019				2020			
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Sample Date (month/date):	1/12	4/5	7/5	10/4	1/17	4/18	7/3	10/3	1/10	4/10	7/3	10/9	1/15	4/9	7/16	10/22	2/4	4/7	7/14	10/6
<b>Site Q1 TTHM Results</b>																				
Lcn. Running Annual Average	2	2	2	2	1	37	0	0	1	3	0	0	0	45	38	0	0	0	0	0
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter Op Evaluation Req'd? <sup>2</sup> (check box)	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>
<b>Site Q2 TTHM Results</b>																				
Lcn. Running Annual Average	1	1	1	1	0	0	0	0	1	2	1	1	1	23	30	21	10	0	0	0
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter Op Evaluation Req'd? <sup>2</sup> (check box)	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>
<b>Site Q3 TTHM Results</b>																				
Lcn. Running Annual Average	1	1	1	1	1	1	1	1	2	0	0	0	0	2	1	0	0	0	0	0
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter Op Evaluation Req'd? <sup>2</sup> (check box)	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>
<b>Site Q4 TTHM Results</b>																				
Lcn. Running Annual Average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Meets Standard? <sup>1</sup> (check box)	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>
Projected LRAA Next Quarter Op Evaluation Req'd? <sup>2</sup> (check box)	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>	No <input type="checkbox"/>
Quarterly Average	1	2	1	0	1	13	0	1	1	2	0	0	0	17	13	0	0	0	0	0
No. Samples This Quarter	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

Identify the sample locations in the table below.

Site	Sample Location
Q1	9436 Hollow Springs
Q2	9425 Emerald Vista (Discontinued 4th qtr 2017 per revised SAP)
Q3	8693 W. Camden
Q4	9230 Amsden Ct (Beginning 4th qtr 2017 per revised SAP)

Comments:

<sup>1</sup> Meets Standard - LRAA, calculated quarterly, is less than 80 ug/L

<sup>2</sup> Operation Evaluation Req'd - Projected LRAA, calculated quarterly, is greater than 80 ug/L



Signature

January 6, 2021  
Date

\*If, during the first year of monitoring, any individual quarter's average will cause the running annual average of that system to exceed the standard, then the system is out of compliance at the end of that quarter.

# Elk Grove Water District

## Preventative Maintenance Program

### Groundwater Wells

Monthly													Semi-annual			Annual	
Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1ST 6-MO.	2ND 6-MO.	Refer.	2020
<b>Well 14D</b> Railroad	Initials Date W.O.#	AH 1/14/20 18424	BW 2/10/20 18564	BW 3/9/20 18671	AH 4/6/20 18715	AH 5/27/20 18789	AH 6/23/20 18829	AH 7/9/20 18914	AH 8/18/20 18975	AH 9/2/20 19076	AH 10/1/20 19168	AH 11/9/20 19254	AH 19291	AH/BW 6/19/20 18836	AH 11/24/20 19261	Sect: 7.3	AH 1/17/20 18449
<b>Well 4D</b> Webb	Initials Date W.O.#	AH 1/8/20 18425	AH 2/6/20 18565	AH/BW 3/11/20 18672	AH 4/7/20 18716	AH 5/27/20 18790	AH 6/23/20 18830	AH 7/29/20 18915	AH 8/14/20 18976	AH 9/3/20 19077	AH 10/8/20 19169	AH 11/5/20 19255	AH 19292	AH/BW 6/19/20 18837	AH 11/24/20 19262	Sect: 8.2	AH 8/28/20 18453
<b>Well 11D</b> Dino	Initials Date W.O.#	AH 1/9/20 18426	AH 2/4/20 18566	AH 3/11/20 18673	AH 4/7/20 18717	AH 5/27/20 18791	AH 6/23/20 18831	AH 7/29/20 18916	AH 8/14/20 18977	AH 9/3/20 19078	AH 10/7/20 19170	AH 11/5/20 19256	AH 19293	AH/BW 6/19/20 18838	AH 11/24/20 19263	Sect: 9.3	AH 8/27/20 18447
<b>Well 1D</b> School	Initials Date W.O.#	AH 1/3/20 18427	AH 2/4/20 18567	AH 3/11/20 18674	AH 4/13/20 18718	AH 5/27/20 18792	AH 6/23/20 18832	AH 7/1/20 18917	AH 8/18/20 18978	AH 9/3/20 19079	AH 10/5/20 19171	AH 11/9/20 19257	AH 19294	AH/BW 6/19/20 18839	AH 11/24/20 19264	Sect: 13.3	AH 1/17/20 18450
<b>Well 8</b> Williamson	Initials Date W.O.#	BW 1/8/20 18428	AH 2/7/20 18568	AH 3/9/20 18675	BW 4/6/20 18719	AH 5/27/20 18793	BW 6/5/20 18833	AH 7-720 18917	AH 8/18/20 18979	BW 9/1/20 19080	BW 10/5/20 19172	BW 11/4/20 19258	AH 19295			Sect: 11.4	AH 9/29/20 18451
<b>Well 9</b> Polhemus	Initials Date W.O.#	AH 1/7/20 18429	AH 2/9/20 18569	AH/BW 3/11/20 18676	BW 4/6/20 18720	AH 5/28/20 18794	BW 6/5/20 18834	AH 7/6/20 18919	BW 8/18/20 18980	BW 9/1/20 19081	BW 10/1/20 19173	BW 11/4/20 19259	AH 19296			Sect: TBD	AH 8/27/20 18452
<b>Well 13</b> Hampton	Initials Date W.O.#	AH/BW 1/13/20 18430	AH 2/4/20 18570	AH/BW 3/12/20 18677	AH 4/6/20 18721	AH 5/21/20 18795	AH 6/29/20 18835	AH 7/2/20 18920	AH/BW 8/17/20 18981	AH 9/15/20 19082	AH 10/5/20 19174	AH 11/9/20 19260	AH 19297	AH/BW 6/19/20 18840	AH 11/24/20 19265	Sect: TBD	AH 1/17/20 18448

Well Offline = Maintenance deferred

Year: 2020

# Elk Grove Water District

Preventative Maintenance Program

Railroad Water Treatment and Storage

Facility

Item	Monthly												Quarterly			Semi-annual		Annual					
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1st	2nd	3rd	4th	Refer. MO.	6 <sup>th</sup> MO.	Refer.	2020		
Clor-Tec System	Section: 4.2	18434	18571	18678	18725	18800	18818	18910	18982	19064	19182	19250	19298	3/25/20	6/10/20	8/19/20	11/17/20	18622	18845	18986	19267	4.4	18850
	Initials	AH	AH/BW	AH	AH	AH	AH	AH	AH/BW	AH	AH	AH/BW	AH	3/25/20	6/10/20	8/19/20	11/17/20	18622	18845	18986	19267	Section:	18850
	Date	1/15/20	2/24/20	3/12/20	4/21/20	5/28/20	6/22/20	7/27/20	8/19/20	9/17/20	10/23/20	11/17/20	11/17/20	3/25/20	6/10/20	8/19/20	11/17/20	18622	18845	18986	19267	Section:	18850
Filter System	Section: 5.1	18435	18572	186979	18726	18801	18819	18911	18983	19065	19183	19251	19299	6/24/20	18847	19302		5.2	18847	19302		5.3	19093
	Initials	BW	AH	AH/BW	AH	AH	AH	AH	AH/BW	AH/BW	AH	AH	AH	6/24/20	18847	19302		5.2	18847	19302		Section:	19093
	Date	1/2/20	2/6/20	3/12/20	4/9/20	5/27/20	6/23/20	7/27/20	8/24/20	9/16/20	10/23/20	11/10/20	11/10/20	6/24/20	18847	19302		5.2	18847	19302		Section:	19093
Backwash System	Section: 2.1	18436	18573	18680	18727	18802	18820	18912	18984	19066	19184	19252	19300	6/24/20	18848	19303		2.2	18848	19303		2.3	18804
	Initials	BW	BW	BW	BW	AH	AH	BW	AH/BW	AH	BW	AH/BW	AH	6/24/20	18848	19303		Section:	18848	19303		Section:	18804
	Date	1/6/20	2/3/20	3/5/20	4/2/20	5/28/20	6/22/20	7/22/20	8/24/20	9/17/20	10/26/20	11/10/20	11/10/20	6/24/20	18848	19303		Section:	18848	19303		Section:	18804
Booster Pumps	Section: 3.1	18437	18574	18681	18728	18803	18821	18913	18985	19067	19185	19253	19301	6/19/20	18849	19266		TBD	18849	19266		3.2	19304
	Initials	BW	BW	AH/BW	BW	AH	AH	AH	AH/BW	AH	BW	BW	AH	6/19/20	18849	19266		Section:	18849	19266		Section:	19304
	Date	1/6/20	2/3/20	3/12/20	4/6/20	5/27/20	6/23/20	7/27/20	8/25/20	9/16/20	10/27/20	11/5/20	11/5/20	6/19/20	18849	19266		Section:	18849	19266		Section:	19304
LAB	Section: 1.1	18682	18846	19068	19270									3/27/20	6/27/20	9/22/20	11/25/20	18682	18846	19068	19270		
	Initials	AH/BW	AH	AH	AH	AH/BW	AH	AH	AH/BW	AH	AH	AH	AH	3/27/20	6/27/20	9/22/20	11/25/20	18682	18846	19068	19270		
	Date	3/27/20	6/27/20	9/22/20	11/25/20									3/27/20	6/27/20	9/22/20	11/25/20	18682	18846	19068	19270		
Clear Wells	Section: 2.4	18482												2/13/20	18482								
	Initials	AH/BW												2/13/20	18482								
	Date	2/13/20												2/13/20	18482								
MCC	Section: 1.2	18604												1/15/20	18604								
	Initials	AH												1/15/20	18604								
	Date	1/15/20												1/15/20	18604								

☐ = Maintenance deferred

Year: 2020

# Elk Grove Water District

Preventative Maintenance Program

Hampton Village Water Treatment Plant

Item	Monthly												Quarterly			Semi-annual		Annual						
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1st	2nd	3rd	4th	Refer.	1st	2nd	6th	Refer.	2020
Initials		AH/BW	AH	AH/BW	AH	AH	AH	AH	AH/BW	AH	AH	AH	AH		AH/BW	AH	AH	AH		AH	AH	AH		AH/BW
Date		1/13/20	2/13/20	3/12/20	4/6/20	5/21/20	6/25/20	7/2/20	8/17/20	9/9/20	10/5/20	11/5/20			3/17/20	6/25/20	8/17/20	11/5/20		6/25/20	18843	19312		3/17/20
W.O. #		18431	18561	18668	18722	18786	18822	18903	18987	19073	19179	19247	19309		18683	18841	18990	19268		18844	19313		18685	
Section:		TBD													TBD					TBD				TBD
Chemical Systems																								
Filter System																								
Backwash System																								
LAB																								
MCC																								

☐ = Maintenance deferred

# Elk Grove Water District

## Preventative Maintenance Program

### Standby Generators

Item	Monthly												Annual		
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2020
Railroad	Initials	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH/BW	AH	Section: TBD	AH
	Date	1/14/20	2/3/20	3/12/20	4/6/20	5/27/20	6/23/20	7/9/20	8/24/20	9/17/20	10/23/20	11/10/20			2/3/20
	W.O. #	18438	18557	18664	18711	18796	18825	18906	18971	19069	19175	19243	19305		18456
Webb	Initials	AH	BW	AH/BW	AH	AH	AH	BW	AH	AH	AH/BW	AH	AH	Section: TBD	BW
	Date	1/8/20	2/11/20	3/11/20	4/7/20	5/27/20	6/23/20	7/15/20	8/14/20	9/15/20	10/26/20	11/5/20			1/22/20
	W.O. #	18439	18558	18665	18712	18797	18826	18907	18972	19070	19176	19244	19306		18456
Dino	Initials	AH	BW	AH/BW	AH	AH	AH	BW	AH	AH/BW	AH	AH	AH	Section: TBD	AH/BW
	Date	1/9/20	2/11/20	3/11/20	4/7/20	5/27/20	6/23/20	7/15/20	8/25/20	9/17/20	10/23/20	11/5/20			3/4/20
	W.O. #	18440	18559	18666	18713	18798	18827	18908	18973	19071	19177	19245	19307		18457
Admin.	Initials	AH	AH/BW	AH/BW	AH	AH	AH	AH	BW	AH/BW	AH	AH/BW	AH	Section: TBD	AH/BW
	Date	1/30/20	2/24/20	3/12/20	4/23/20	5/28/20	6/23/20	7/4/20	8/26/20	9/9/20	10/3/20	11/10/20			3/4/20
	W.O. #	18441	18560	18667	18714	18799	18828	18909	18974	19072	19178	19246	19308		18458

Legend:  = Load Test      = Maintenance deferred

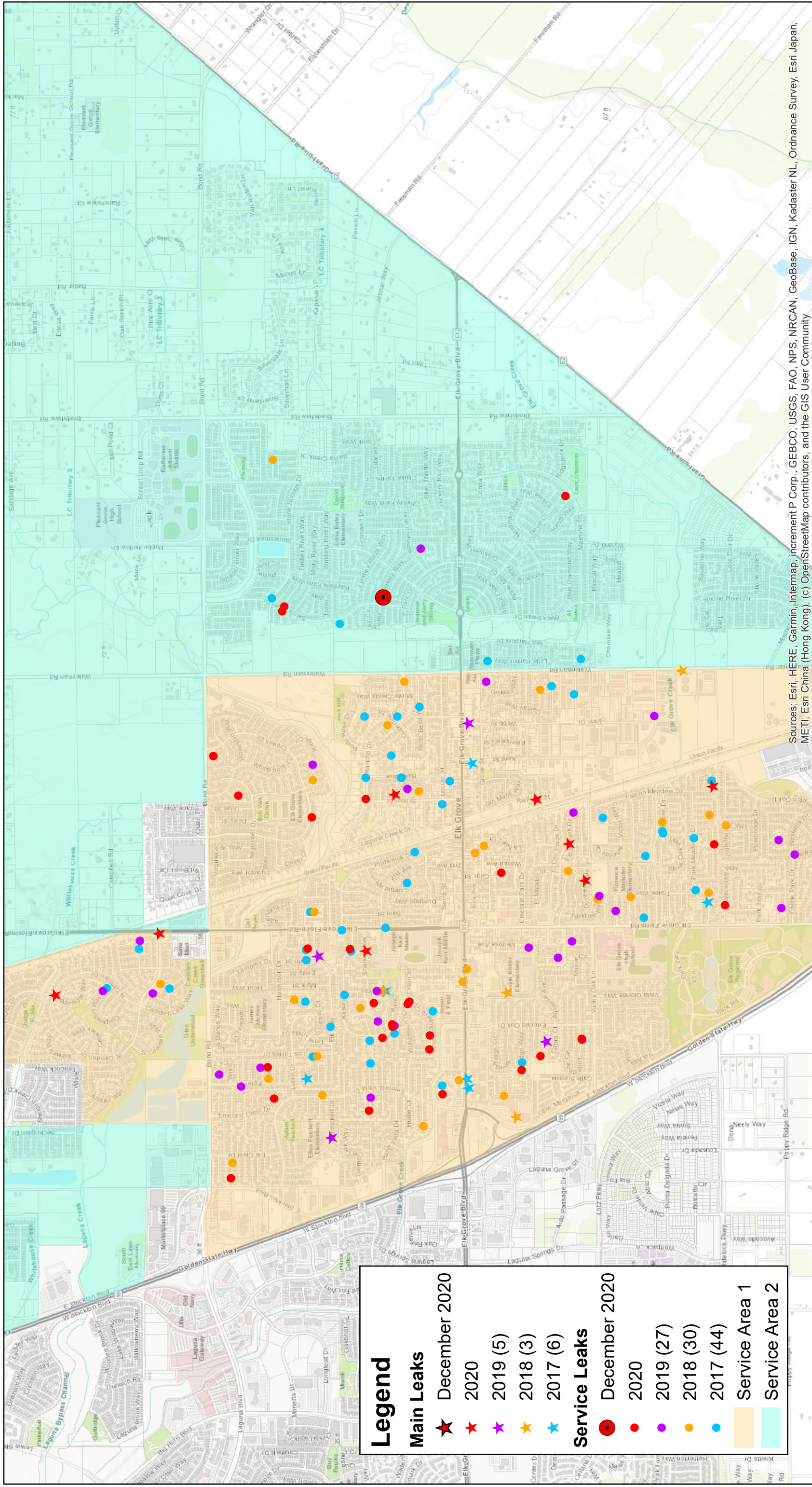
**Elk Grove Water District  
Cross Connection Control Program 2020**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Totals
First Test Notices Issued	47	40	83	15	63	73	151	95	85	54	57	33	796
Passed First Test Notice	39	25	57	2	31	43	66	41	44	28	15	20	411
Initial Balance	8	15	26	13	32	30	85	54	41	26	42	13	385
Notices Retracted	4	0	0	0	0	6	0	1	0	0	0	0	24
New Balance	4	15	26	13	32	24	85	53	41	26	42	13	374
Second Test Notices Issued	4	15	26	13	32	24	85	53	41	26	42	13	374
Passed Second Test Notice	0	7	7	2	13	9	8	23	25	22	38	0	154
Third Test Notice Issued	4	0	19	11	19	15	77	30	16	3	4	0	198
Passed Third Test Notice	4	0	3	10	0	13	63	30	16	3	2	0	144
Devices Locked Off	0	0	0	0	0	0	1	0	0				1
Monthly Outstanding Delinquents	0	0	0	0	0	0	0	0	0	0	1	13	14
<b>Total Outstanding Delinquents</b>												<b>14</b>	

Elk Grove Water District  
 Safety Meetings/Training  
 December 2020

Date	Topic	Attendees	Hosted By
12/16/2020	Holiday and Stress	Alan Aragon, Aurelia Camilo, Stefan Chanh, Daphne Murra-Davis, Travis Franklin, David Frederick, Sean Hinton, Aaron Hewitt, James Hinegardner, Bruce Kamilos, Amber Kavert, Brandon Kent, Patrick Lee, Mark Madison, Denise Maxwell, Justin Mello, Sal Mendoza, Donella Murillo, Jose Mendoza, Michael Montiel, Stefani Phillips, Chris Phillips, Cindy Robertson, Steve Shaw, John Vance, Brandon Wagner, Marcell Wilson, Vue Xiong	Travis Franklin





Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Elk Grove Water District	
Main & Service Line Leaks	
Created by: Travis Franklin	
Date: January 7, 2021	

## Elk Grove Water District

### Main and Service Line Leaks Map

December 2020	
Main Line Leaks: 0	YTD: 8
Service Line Leaks: 1	YTD: 31
Total Leaks: 1	YTD: 39

### Legend

#### Main Leaks

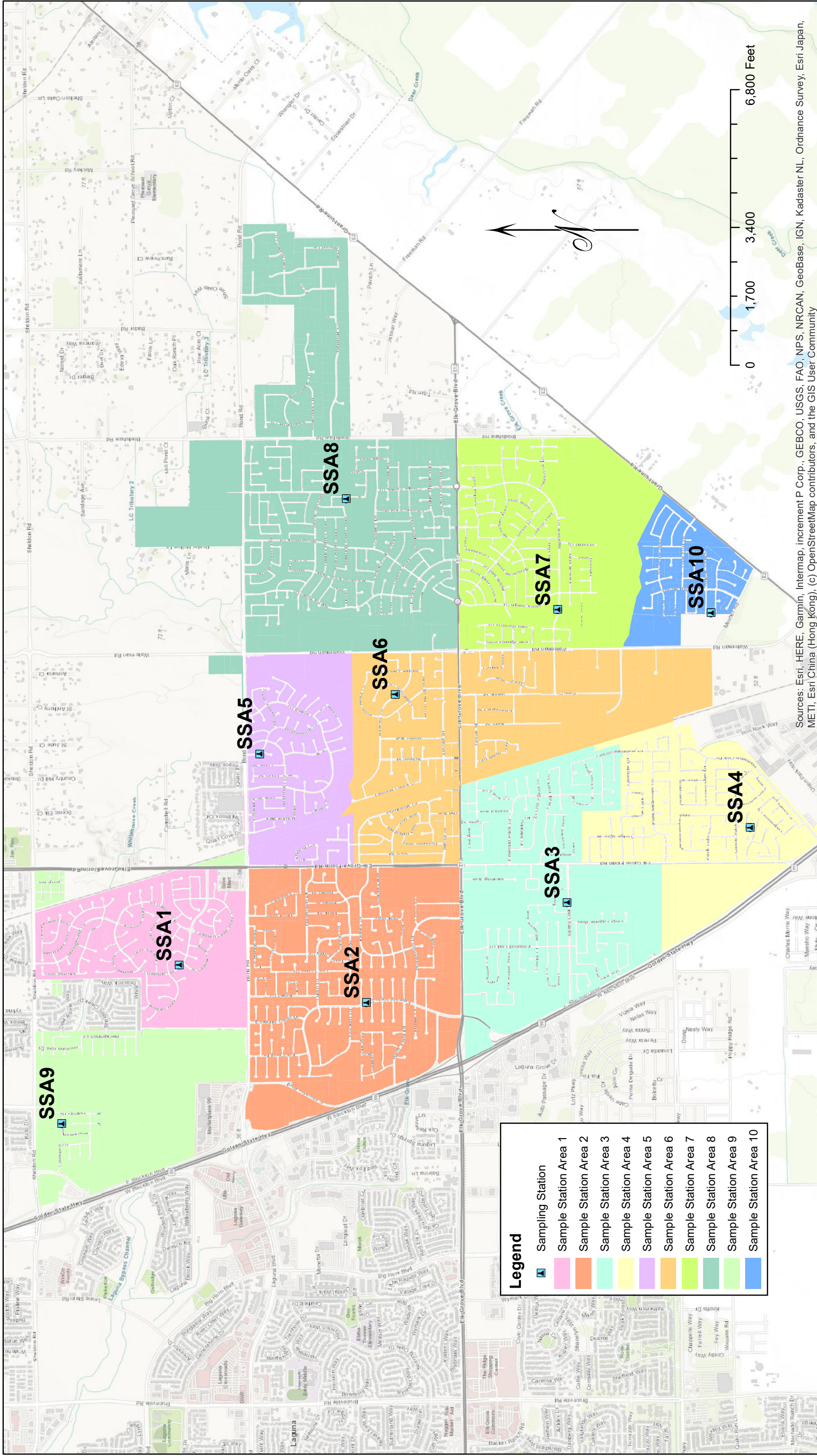
- ★ December 2020
- ★ 2020
- ★ 2019 (5)
- ★ 2018 (3)
- ★ 2017 (6)

#### Service Leaks












- December 2020
- 2020
- 2019 (27)
- 2018 (30)
- 2017 (44)

- Service Area 1
- Service Area 2





**Legend**

-  Sampling Station
-  Sample Station Area 1
-  Sample Station Area 2
-  Sample Station Area 3
-  Sample Station Area 4
-  Sample Station Area 5
-  Sample Station Area 6
-  Sample Station Area 7
-  Sample Station Area 8
-  Sample Station Area 9
-  Sample Station Area 10



**Sample Stations: 10**

## Elk Grove Water District Sample Station Areas

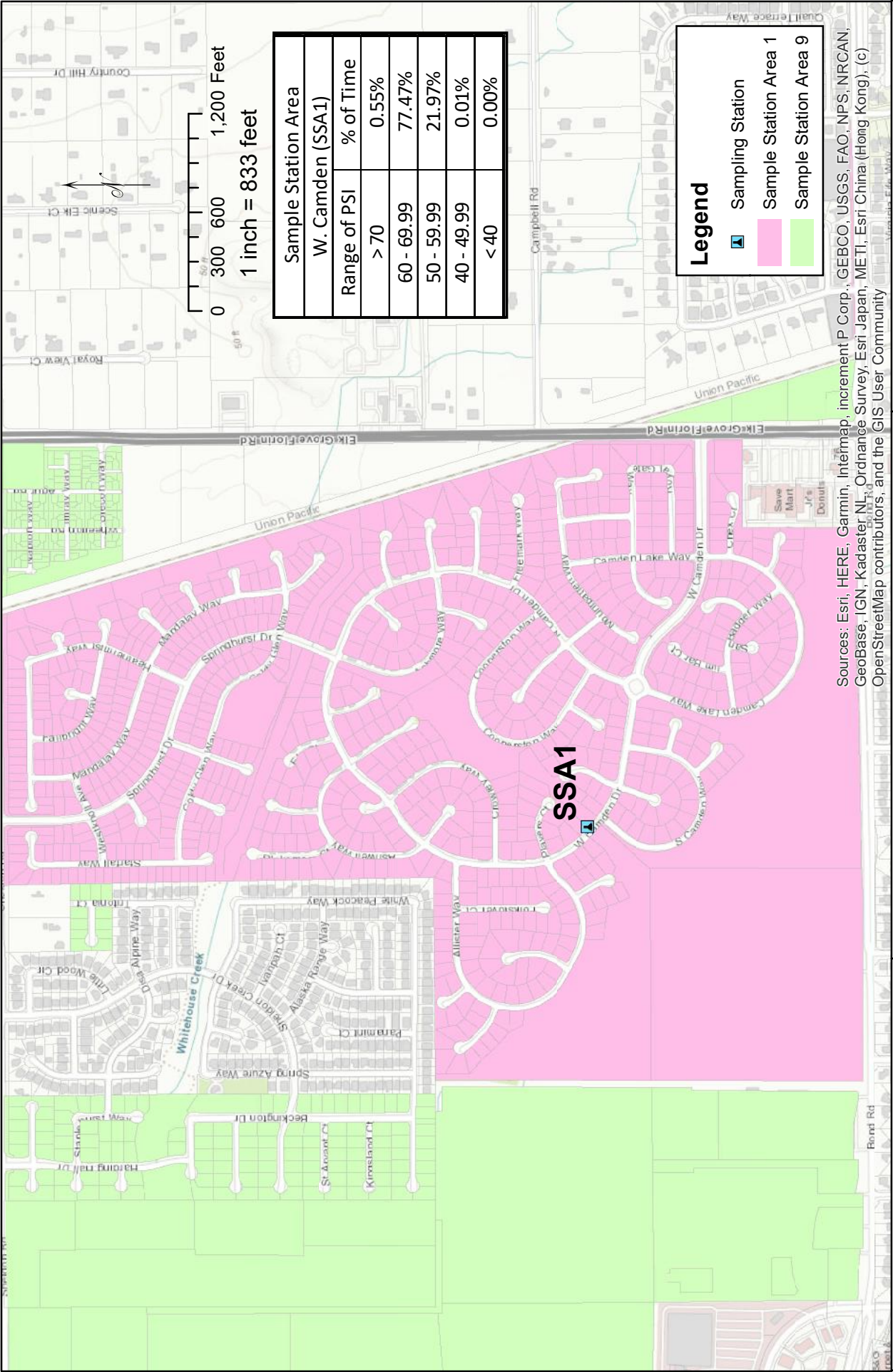
Projected Coordinate System: NAD 83 State Plane CA II FIPS 0402

Source: EGWD GIS database

Modified by: Travis Franklin




January 7, 2021

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



Sample Station Area	
W. Camden (SSA1)	
Range of PSI	% of Time
> 70	0.55%
60 - 69.99	77.47%
50 - 59.99	21.97%
40 - 49.99	0.01%
< 40	0.00%

**Legend**

-  Sampling Station
-  Sample Station Area 1
-  Sample Station Area 9

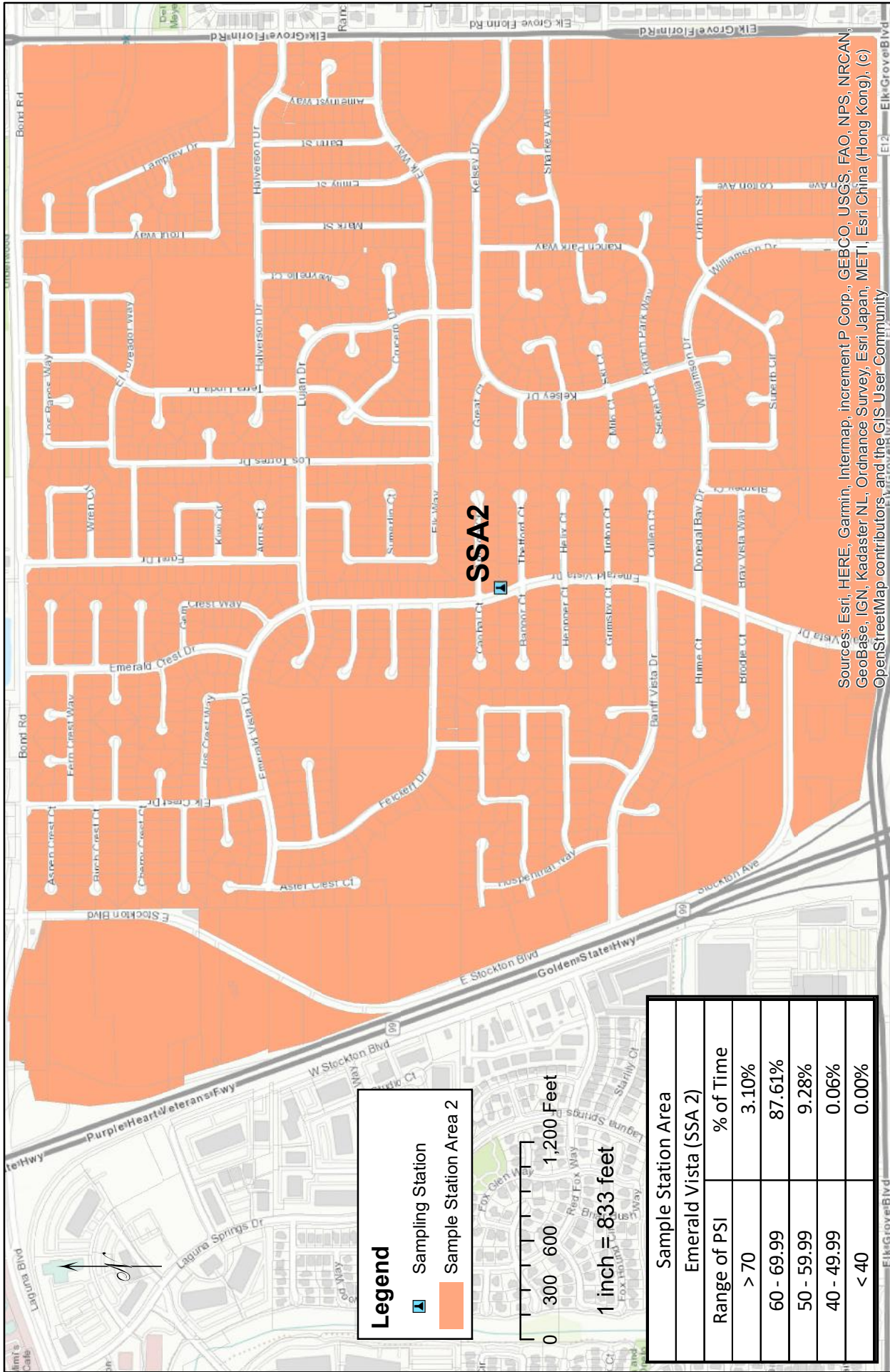
Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 January 7, 2021



**Elk Grove Water District**  
 System Pressure Monitoring



**Sample Station #1**  
 Note: Sample Station takes a reading every 5 minutes.  
 December 2020



**Legend**

-  Sampling Station
-  Sample Station Area 2



Sample Station Area	% of Time
Emerald Vista (SSA 2)	
Range of PSI	3.10%
> 70	87.61%
60 - 69.99	9.28%
50 - 59.99	0.06%
40 - 49.99	0.00%
< 40	

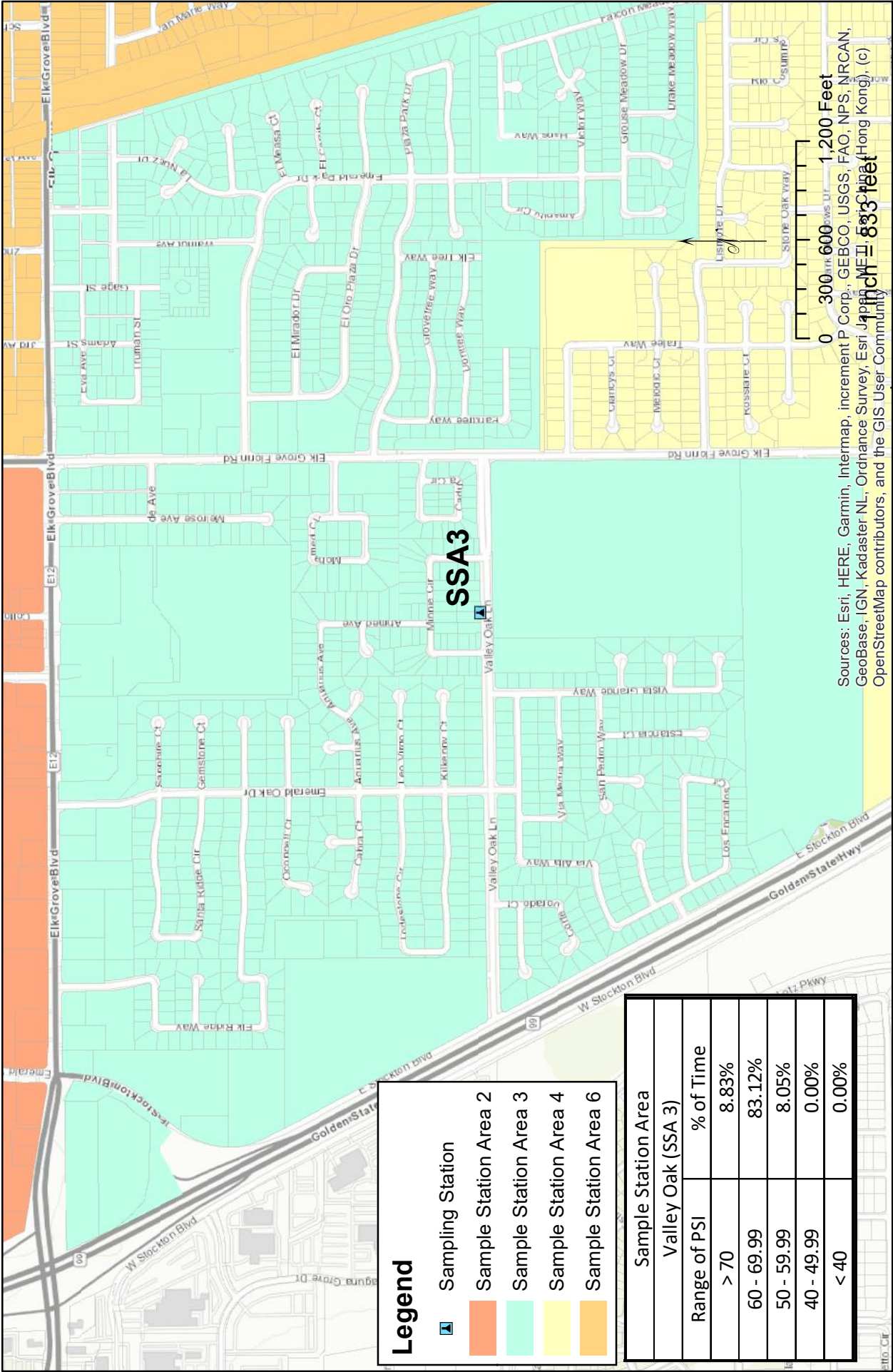
Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



## Elk Grove Water District System Pressure Monitoring

Projected Coordinate System:  
NAD 83 State Plane CA II FIPS 0402  
Source: EGWD GIS database  
Created by: Travis Franklin  
January 7, 2021

**Sample Station #2**  
Note: Sample Station takes a reading every 5 minutes.  
December 2020



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, Swisstopo, Mapbox, Swire, Hong Kong, (c) OpenStreetMap contributors, and the GIS User Community

**Legend**

- Sampling Station
- Sample Station Area 2
- Sample Station Area 3
- Sample Station Area 4
- Sample Station Area 6

Sample Station Area	Valley Oak (SSA 3)
Range of PSI	% of Time
> 70	8.83%
60 - 69.99	83.12%
50 - 59.99	8.05%
40 - 49.99	0.00%
< 40	0.00%



## Elk Grove Water District

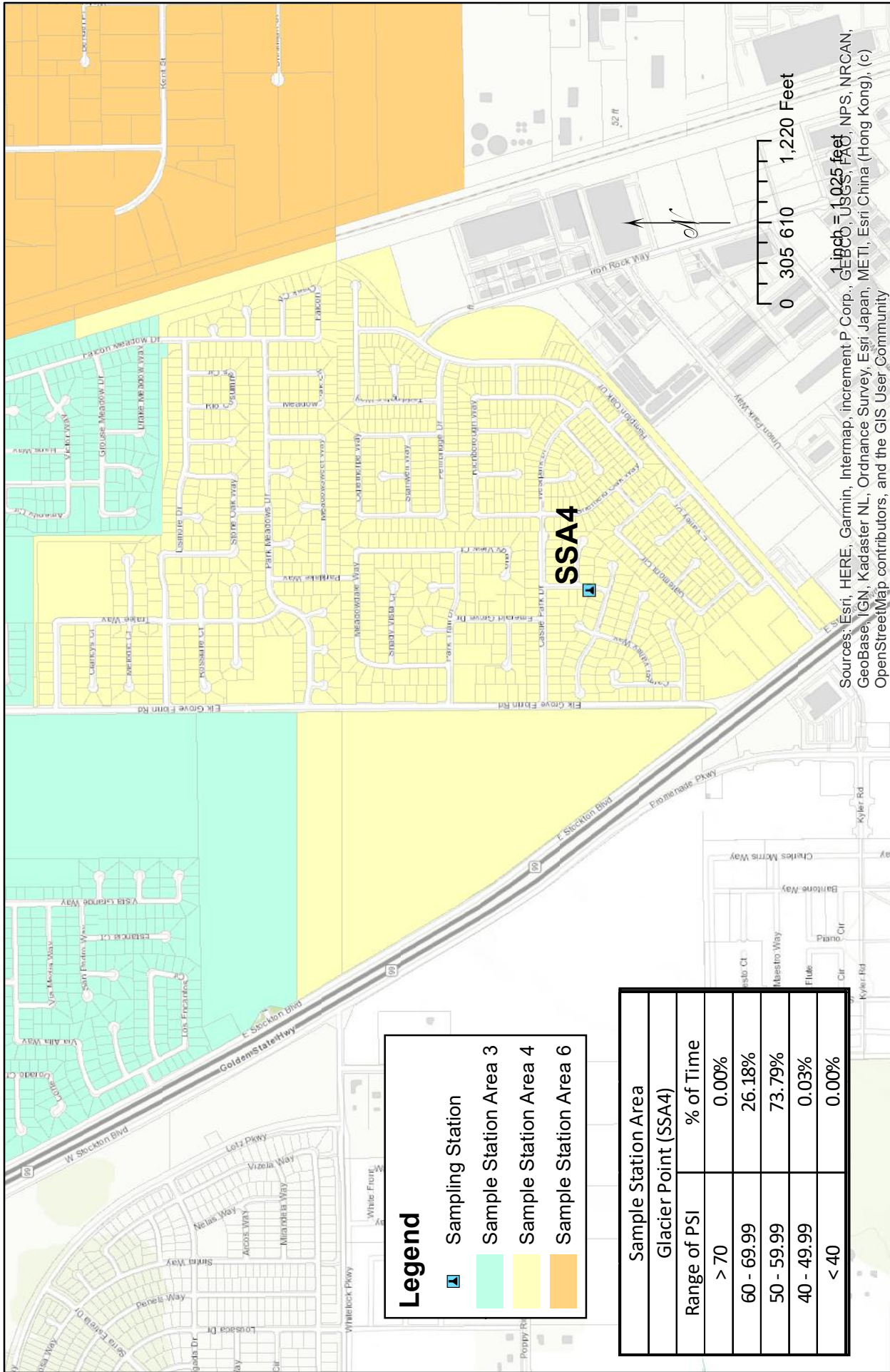
### System Pressure Monitoring

Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 January 7, 2021

#### Sample Station #3

Note: Sample Station takes a reading every 5 minutes.

December 2020



**Legend**

- Sampling Station
- Sample Station Area 3
- Sample Station Area 4
- Sample Station Area 6

Sample Station Area	Glacier Point (SSA4)
Range of PSI	% of Time
> 70	0.00%
60 - 69.99	26.18%
50 - 59.99	73.79%
40 - 49.99	0.03%
< 40	0.00%



## Elk Grove Water District

### System Pressure Monitoring

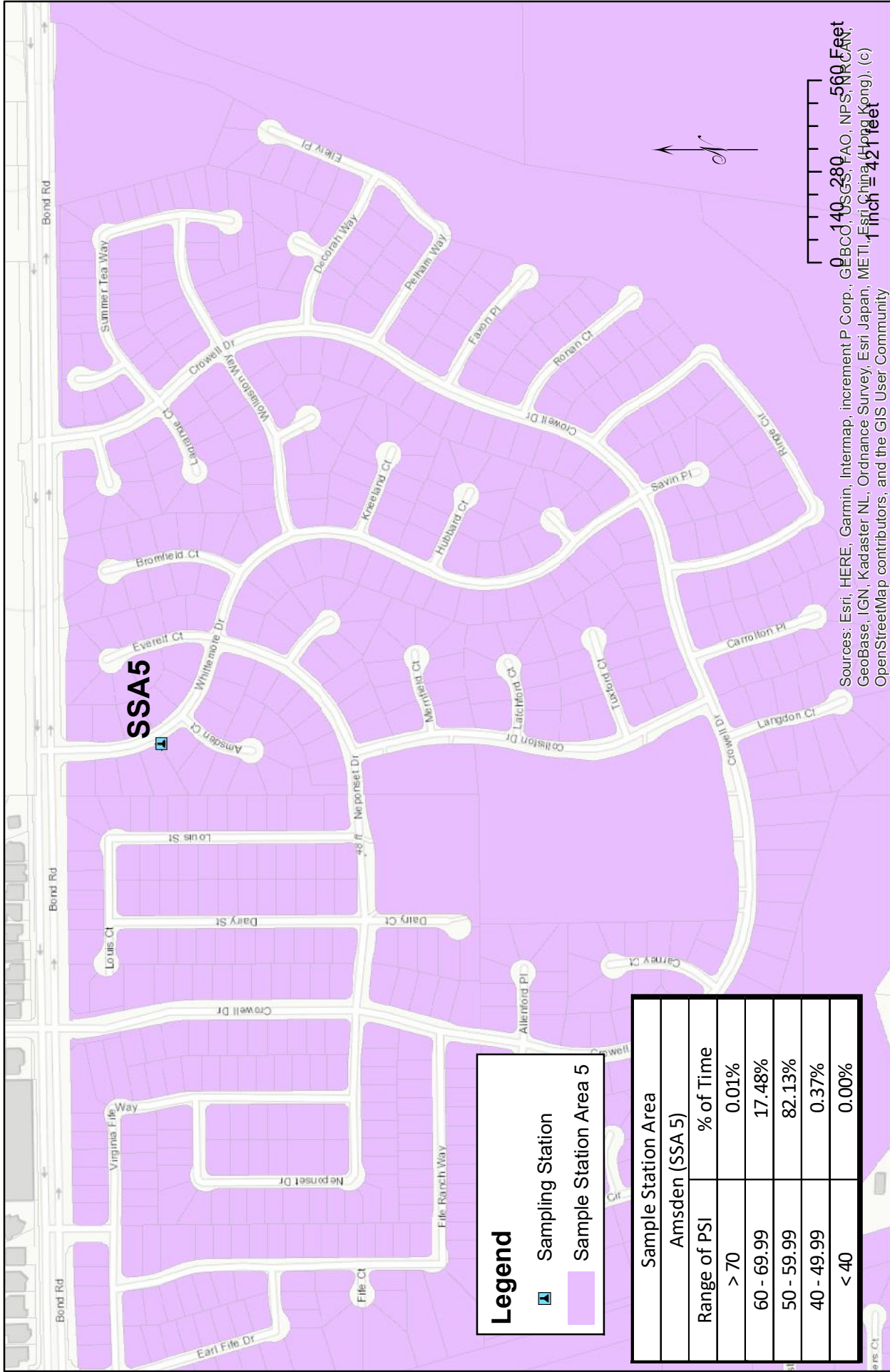
**Sample Station #4**

**Note:** Sample Station takes a reading every 5 minutes.

December 2020



Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 January 7, 2021

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, CNES, Airbus, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

**Legend**

-  Sampling Station
-  Sample Station Area 5

Sample Station Area	
Amsden (SSA 5)	
Range of PSI	% of Time
> 70	0.01%
60 - 69.99	17.48%
50 - 59.99	82.13%
40 - 49.99	0.37%
< 40	0.00%



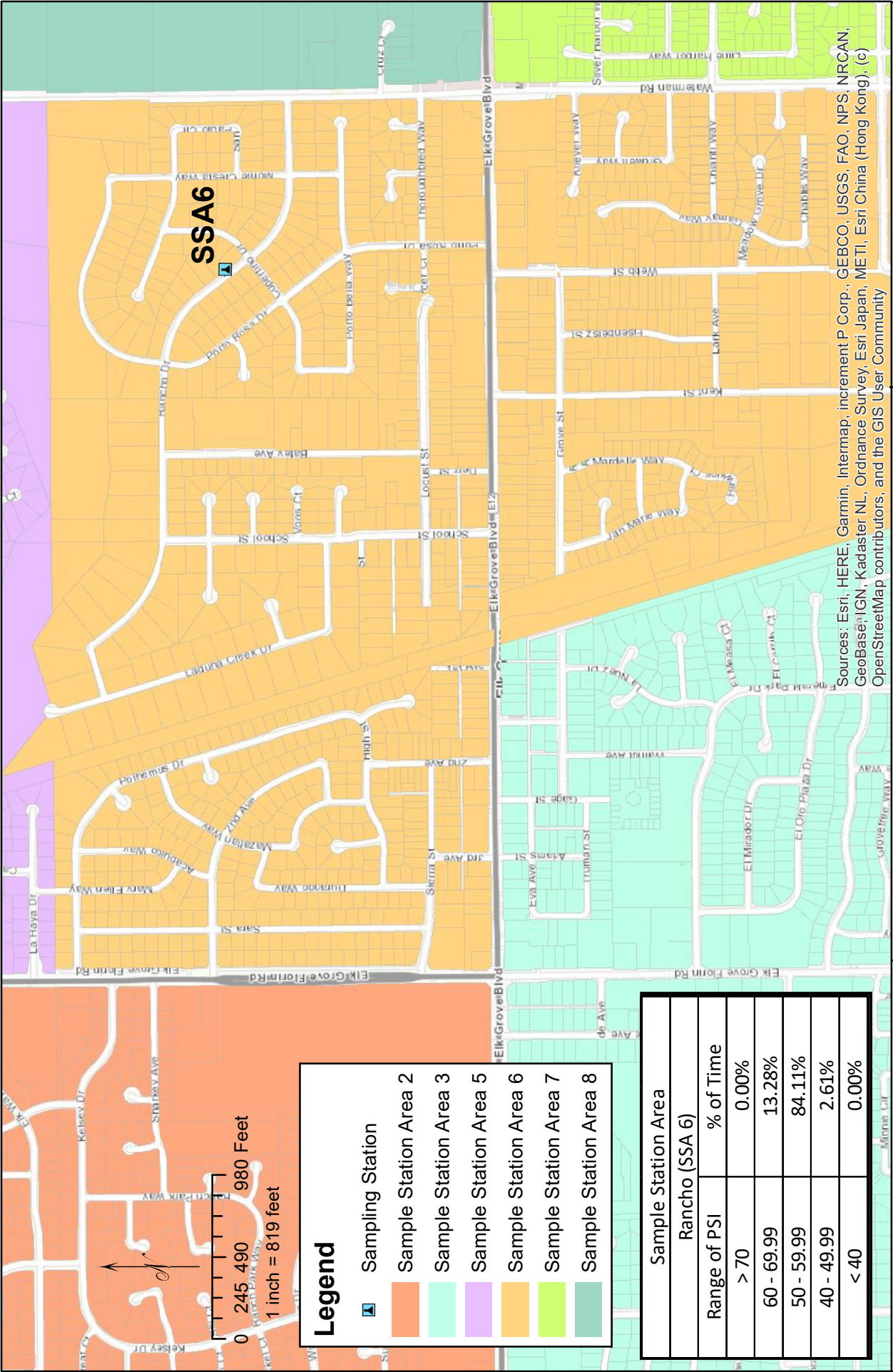
## Elk Grove Water District

### System Pressure Monitoring

Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 January 7, 2021

**Sample Station #5**

Notes: Sample Station takes a reading every 5 minutes.  
 December 2020



**Legend**

- Sampling Station
- Sample Station Area 2
- Sample Station Area 3
- Sample Station Area 5
- Sample Station Area 6
- Sample Station Area 7
- Sample Station Area 8

Sample Station Area	Range of PSI	% of Time
Rancho (SSA 6)	> 70	0.00%
	60 - 69.99	13.28%
	50 - 59.99	84.11%
	40 - 49.99	2.61%
	< 40	0.00%

**Sample Station #6**

Note: Sample Station takes a reading every 5 minutes.

December 2020



**Eik Grove Water District**  
System Pressure Monitoring

Projected Coordinate System:  
NAD 83 State Plane CA II FIPS 0402  
Source: EGWD GIS database  
Created by: Travis Franklin  
January 7, 2021

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community





Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 January 7, 2021

## Elk Grove Water District

### System Pressure Monitoring



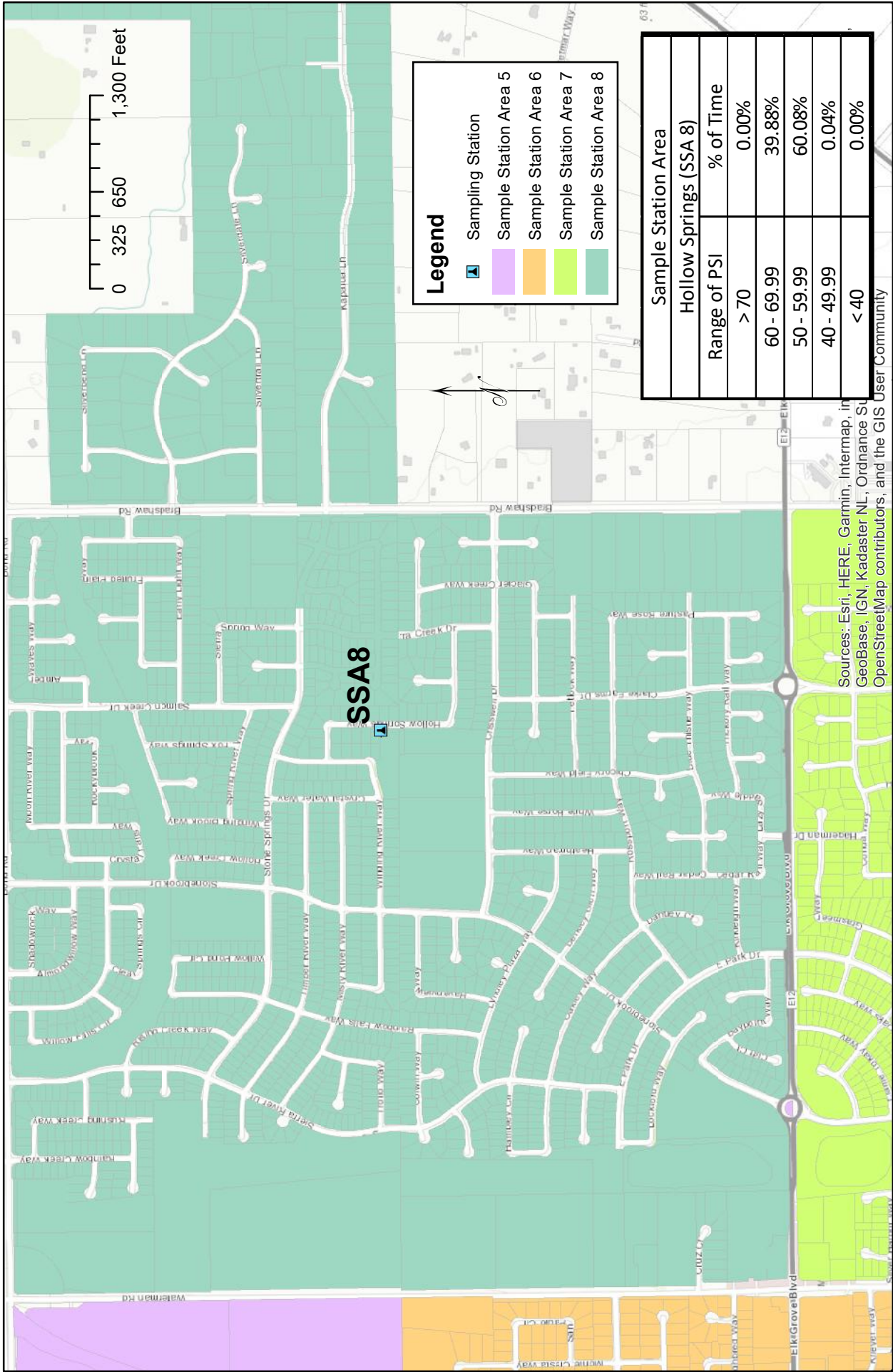
Legend	
	Sample Station Area 7
	Sample Station Area 6
	Sample Station Area 8
	Sample Station Area 10

Sample Station Area	
Mainline (SSA 7)	
Range of PSI	% of Time
> 70	0.00%
60 - 69.99	40.67%
50 - 59.99	59.29%
40 - 49.99	0.04%
< 40	0.00%

**Sample Station #7**

Note: Sample Station takes a reading every 5 minutes.

December 2020



Sources: Esri, HERE, Garmin, Intermap, in GeoBase, IGN, Kadaster NL, Ordnance Survey, OpenStreetMap contributors, and the GIS User Community

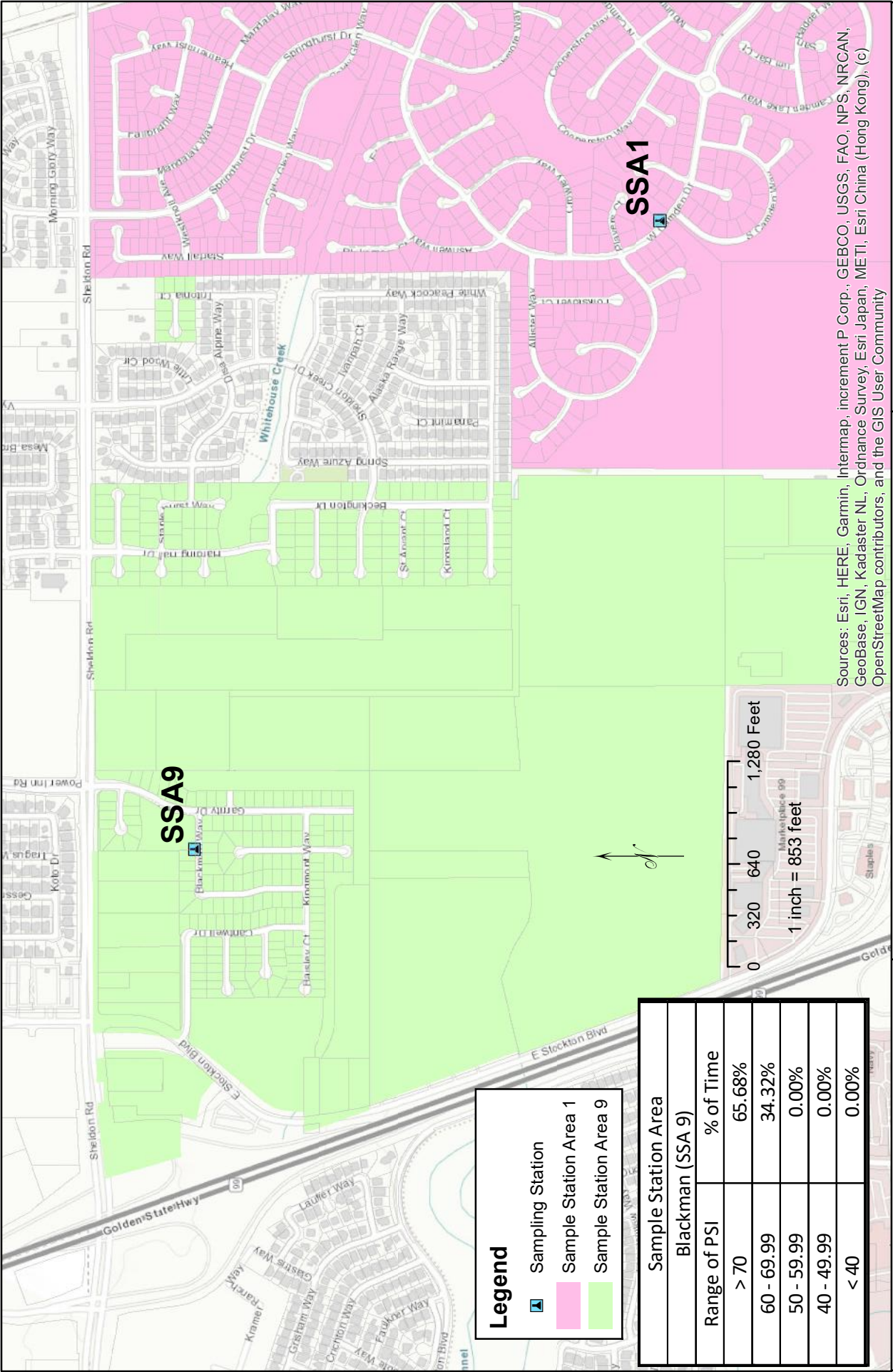
Sample Station Area	Hollow Springs (SSA 8)
Range of PSI	% of Time
> 70	0.00%
60 - 69.99	39.88%
50 - 59.99	60.08%
40 - 49.99	0.04%
< 40	0.00%

**Sample Station #8**  
 Note: Sample Station takes a reading every 5 minutes.  
 December 2020

**Elk Grove Water District**  
 System Pressure Monitoring



Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 January 7, 2021



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

**Legend**

- Sampling Station
- Sample Station Area 1
- Sample Station Area 9

Sample Station Area	Blackman (SSA 9)	% of Time
Range of PSI		
> 70	65.68%	
60 - 69.99	34.32%	
50 - 59.99	0.00%	
40 - 49.99	0.00%	
< 40	0.00%	

**Sample Station #9**

Note: Sample Station takes a reading every 5 minutes.

December 2020







**Elk Grove Water District**  
System Pressure Monitoring

Projected coordinate system:  
NAD 83 State Plane CA II FIPS 0402  
Source: EGWD GIS database  
Created by: Travis Franklin  
January 7, 2021



**Legend**

-  Sampling Station
-  Sample Station Area 4
-  Sample Station Area 6
-  Sample Station Area 7
-  Sample Station Area 10

Sample Station Area	
Oreo Ranch (SSA 10)	
Range of PSI	% of Time
> 70	85.00%
60 - 69.99	14.98%
50 - 59.99	0.02%
40 - 49.99	0.00%
< 40	0.00%

**Sample Station #10**

Note: Sample Station takes a reading every 5 minutes.

December 2020

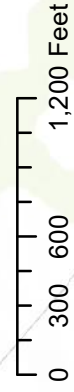


**Elk Grove Water District**  
System Pressure Monitoring

Projected Coordinate System:  
NAD 83 State Plane CA II FIPS 0402

Source: EGWD GIS database  
Created by: Travis Franklin  
January 7, 2021

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



1 inch = 833 feet



January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Treasurer

SUBJECT: **ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY OPERATING BUDGET STATUS REPORT**

### **RECOMMENDATION**

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

### **SUMMARY**

Staff is presenting the quarterly budget status report through the second quarter of fiscal year 2020-21. This report is to keep the Florin Resource Conservation District (District) Board of Directors (Board) and the public informed on the financial status of the Elk Grove Water District (EGWD).

### **DISCUSSION**

#### **Background**

On June 16, 2020, the Board approved the Fiscal Year (FY) 2020-21 EGWD Budget. The adopted FY 2020-21 EGWD Budget has total revenues of approximately \$15.424 million and total expenditures of approximately \$15.769 million, including appropriations into the EGWD FY 2020-2021 Capital Improvement Program (CIP) reserves of approximately \$1.430 million.

On June 22, 2020, the Board held a Special Board Meeting and amended the FY 2020-21 EGWD Operating Budget and the EGWD FY 2021-2025 CIP by increasing the appropriation to the CIP reserves by \$2.0 million, resulting in total expenditures of \$17.769 million, including appropriations of \$3.430 million to the FY 2020-21 CIP reserves.

At the November 17, 2020 regular Board meeting, the Board amended the FY 2020-21 EGWD Operating Budget and the EGWD FY 2021-2025 CIP by increasing the appropriation to capital reserves by \$0.25 million and an appropriation to the operating budget of \$1.7 million, resulting in total appropriations of \$19.734 million in expenditures, including \$3.685 million to the FY 2020-21 CIP reserves. The projected expenditures in excess of revenues of approximately \$4.311 million will be funded by transfers from excess operating reserves from prior years.

**AGENDA ITEM No. 6**

**ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY OPERATING BUDGET STATUS REPORT**

**Page 2**

Present Situation

The following is a summary of the EGWD's financial status as of December 31, 2020:

	<b>General Ledger Reference</b>	<b>YTD Activity</b>	<b>Annual Budget</b>	<b>6/12=50.00% % Realized</b>
Revenues	4100 - 4900	\$ 9,123,258	\$ 15,424,142	59.15%
Operating Expenses				
Salaries & Benefits	5100 - 5280	2,067,181	4,373,018	47.27%
less Capitalized Labor		(100,581)	(376,961)	26.68%
Less CalPERS Prepayment for Remainder of Year: (1)		(45,450)		
Adjusted Salaries and Benefits:		\$ 1,921,151	\$ 3,996,057	48.08%
Seminars, Conventions and Travel	5300 - 5350	1,831	53,307	3.44%
Office & Operational	5410 - 5494	610,655	1,338,578	45.62%
Purchased Water est. (2)	5495 - 5495	1,774,960	3,198,404	55.50%
Outside Services	5505 - 5580	362,755	1,283,548	28.26%
Equipment Rent, Taxes, Utilities	5620 - 5760	236,369	464,380	50.90%
Total Operational Expenses		\$ 4,907,721	\$ 10,334,274	47.49%
Net Operating Income		\$ 4,215,537	\$ 5,089,868	82.82%
Non-Operating Revenues				
Interest Received	9910 - 9910	51,596	100,000	51.60%
Unrealized Gains/(Losses)	9911 - 9911	(4,539)	-	100.00%
Other Income/(Expense)	9920 - 9973	(1,623,840)	(1,709,239)	95.00%
Total Non-Operating Revenues		\$ (1,576,783)	\$ (1,609,239)	97.98%
Non-Operating Expenses				
Election Costs	9950 - 9950	1,887	250,000	0.75%
Capital Expenses (3):				
Capital Improvements	1705 - 1760	1,979,509	2,730,750	72.49%
Capital Replacements	1705 - 1760	176,614	855,000	20.66%
Unforeseen Capital Projects	1705 - 1760	66,379	100,000	66.38%
Total Capital Expenses:		\$ 2,222,502	\$ 3,685,750	60.30%
Bond Interest Accrued (4)	7300 - 7300	777,735	1,555,469	50.00%
Total Non Operating Expenses		\$ 3,002,124	\$ 5,491,219	54.67%
Bond Retirement (4):		\$ 1,150,000	\$ 2,300,000	50.00%
Total Expenditures		\$ 9,913,125	\$ 19,734,732	50.23%
Revenues in Excess of All Expenditures, including Capital		\$ (1,513,370)	\$ (4,310,590)	35.11%

Notes:

1. The District prepays CalPERS for the employers' share of retirement costs for the entire year. By doing this, the District saves approximately 3.5% in its total CalPERS payments for the year. The adjusted salaries and benefits above shows what salaries and benefits would be if only the amount due to CalPERS YTD was paid YTD, with no prepayment.
2. 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.
3. YTD Activity includes \$100,581 in capitalized labor charged to capital projects.
4. Bond retirement payments are made two times a year in September and March
5. Accounts receivable balance, which represents the difference between the total amount billed and total amount collected, as of Dec 31, 2020 is \$528,113.91

**ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY OPERATING BUDGET STATUS REPORT**

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**Page 3**

The revenues collected through the second quarter of the fiscal year total \$9,123,258 which is 59.15% of the \$15,424,142 annual budget. The revenues are \$95,623 or 1.06% above the same quarter of the prior year.

Total Operational Expenses were \$4,907,721 through the second quarter, which is 47.49% of the annual operating budget of \$10,334,274. The actual operating expenses were \$218,193 or 4.65% above the same quarter of the prior fiscal year as follows:

Personnel expenditures total \$1,921,150 which is 48.08% of the \$3,996,057 annual budget. The actual expenses were \$115,003 or 6.37% above the same period of the prior fiscal year. The increase is due mainly to the salaries for 3 Water treatment Operators who were not hired until November of 2019, as well as an increase in contributions related to OPEB as a result of a new actuarial valuation being conducted.

Seminars, Conventions and Travel expenditures total \$1,831, which is 3.44% of the annual budget of \$53,307. The actual expenses were \$14,155 or 88.54% below the same period of the prior fiscal year due mainly to the FY 2020-21 ACWA fall conference being broadcasted, eliminating the need for live attendance and the associated costs.

Office and Operational expenditures total \$610,655, which is 45.62% of the annual budget of \$1,338,578. The actual expenses were \$2,712 or 0.45% above the same period of the prior fiscal year due mainly to an increase in association dues, offset by a decrease in spending for meter repairs and a decrease in equipment repair as a result of postponing all capital projects due to COVID-19.

Estimated Purchased Water costs total \$1,774,960, which is 55.50% of the annual budget of \$3,198,404. The actual expenses were \$122,077 or 7.39% above the same period of the prior fiscal year. The increase in costs is due mainly to an increase in the total number of accounts in Service Area 2 and an overall increase in water consumption in Service Area 2.

Outside Services expenditures total \$362,755, which is 28.26% of the annual budget of \$1,283,548. The actual expenses were \$5,437 or 1.52% above the same period of the prior fiscal year. The increase is due mainly to an increase in contracted services related to temporary staffing as a result of COVID-19, consulting services related to the development of RFP's for the Emergency Response Plan and janitorial services related to COVID-19, offset by a decrease in legal costs and no community relations costs through the second quarter.

**ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY OPERATING  
BUDGET STATUS REPORT**

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Page 4

Equipment Rent, Taxes and Utilities expenditures total \$236,369, which is 50.90% of the annual budget of \$464,380. The actual expenses were \$12,881 or 5.17% below the same period of the prior fiscal year. The decrease is due mainly to the timing of when SMUD invoices are received and processed for payment. December invoices have yet to be paid.

**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. Development and adoption of annual budgets that are balanced through cost saving measures or transfers from operating reserves is specifically identified as an objective in the Fiscal Responsibility section of the Strategic Plan.

**FINANCIAL SUMMARY**

This report is provided to the Board for information only. There is no financial impact associated with this item at this time. Staff has attached a copy of the December 31, 2020 Quarterly Budget Review for the second quarter. The Quarterly Budget Review includes the line item detail for the expenditure categories for the quarter-to-date for FY 2020-21, as well as the detail for last year's quarter-to-date.

Respectfully submitted,



PATRICK LEE  
FINANCE MANAGER/TREASURER

Attachment



## Attachment

**ELK GROVE WATER DISTRICT  
QUARTERLY BUDGET REVIEW  
THROUGH DECEMBER 31, 2020  
FISCAL YEAR 2020-21**

Account Description	FY 2020-21 Budget	Y-T-D 12/31/2020	50.00% Percentage	Y-T-D 12/31/2019	Change from prior year
4100 Water Payment Revenues - Residential	\$ 13,114,207	7,844,834	59.82%	\$ 7,488,923	\$ 355,911
4110 Water Payment Revenues - Commercial	1,875,372	1,050,464	56.01%	1,060,872	(10,408)
4120 Water Payment Revenues - Fire Service	194,563	93,965	48.30%	98,260	(4,295)
4200 Meter Fees/Plan Check/Water Capacity	30,000	90,533	301.78%	249,052	(158,519)
4201 Backflow Installation	10,000	14,580	145.80%	4,950	9,630
4300 Fire Protection	-	780	100.00%	-	780
4520 Door Hanger Fees	115,000	-	0.00%	76,525	(76,525)
4540 New account Fees	25,000	17,550	70.20%	14,610	2,940
4550 NSF Fees	3,000	735	24.50%	1,575	(840)
4560 Fees & Penalties	-	32	100.00%	-	32
4570 Shut-off Fees	50,000	-	0.00%	28,400	(28,400)
4575 24 Hour Turn On	-	-	0.00%	-	-
4580 Restoration Fees	-	-	0.00%	-	-
4585 Administration Citations	-	100	100.00%	-	100
4590 Credit Card Fees	8,000	-	0.00%	4,580	(4,580)
4591 Sac County Release of Lien Fee	-	142	100.00%	(112)	254
4700 Rental Income	-	9,544	100.00%	-	9,544
4900 Customer Refunds	(1,000)	-	0.00%	-	-
<b>TOTAL GROSS REVENUES</b>	<b>\$ 15,424,142</b>	<b>\$ 9,123,258</b>	<b>59.15%</b>	<b>\$ 9,027,635</b>	<b>\$ 95,623</b>

**ELK GROVE WATER DISTRICT  
QUARTERLY BUDGET REVIEW  
THROUGH DECEMBER 31, 2020  
FISCAL YEAR 2020-21**

Account	Description	FY 2020-21 Budget	Y-T-D 12/31/2020	50.00% Percentage	Y-T-D 12/31/2019	Change from prior year
	<b>Salaries &amp; Benefits</b>					
5100	Executive Salary	211,486	96,580	45.67%	91,348	5,232
5110	Exempt Salaries	576,491	291,873	50.63%	303,573	(11,701)
5120	Non-Exempt Salaries	1,538,721	861,688	56.00%	740,778	<b>120,910</b>
5130	Overtime Compensation	48,500	16,060	33.11%	19,229	(3,169)
5140	On Call Pay	18,250	16,354	89.61%	8,500	7,854
5150	Holiday Pay	124,981	71,390	57.12%	49,386	22,004
5160	Vacation Pay	123,294	68,303	55.40%	63,992	4,311
5170	Personal Time Pay	99,985	49,925	49.93%	54,905	(4,980)
5200	Medical Benefits	796,543	268,396	33.70%	307,974	(39,579)
5195	EAP	944	386	40.84%	386	(1)
5201	EGWD Contribution H.S.A	23,500	-	0.00%	-	-
5210	Dental/Vision/Life Insurance	63,562	23,487	36.95%	26,522	(3,034)
5220	Retirement Benefits	361,277	217,061	60.08%	255,072	(38,011)
5225	Retirement Benefits - Post Employment	165,316	40,934	24.76%	32,345	<b>8,589</b>
5230	Medical Tax, Social Security and SUI	63,503	20,145	31.72%	21,017	(871)
5240	Worker's Compensation Insurance	102,585	22,724	22.15%	23,782	(1,058)
5250	Education Assistance	2,500	-	0.00%	-	-
5260	Employee Training	45,500	1,560	3.43%	5,902	(4,342)
5270	Employee Recognition	2,880	315	10.93%	1,053	(738)
5280	Meetings	3,200	-	0.00%	-	-
	Less Capitalized Expenditures	(376,961)	(100,581)	26.68%	(114,109)	13,528
	Less Remaining CalPERS prepayment	N/A	(45,450)	N/A	(85,508)	N/A
	<b>Category Subtotal</b>	<b>3,996,057</b>	<b>1,921,150</b>	<b>48.08%</b>	<b>1,806,148</b>	<b>115,003</b>
	<b>Seminars, Conventions and Travel</b>					
5300	Airfare	5,600	(39)	-0.70%	2,443	(2,482)
5310	Hotels	17,441	-	0.00%	1,600	(1,600)
5320	Meals	7,246	601	8.30%	1,388	(787)
5330	Auto Rental	2,200	-	0.00%	43	(43)
5340	Seminars & Conferences	12,900	(1,675)	-12.98%	7,013	(8,688)
5350	Mileage Reimbursement, Parking, Tolls	1,920	14	0.73%		14
5375	Auto Allowance	6,000	2,930	48.83%	3,000	(70)
	<b>Category Subtotal</b>	<b>53,307</b>	<b>1,831</b>	<b>3.44%</b>	<b>15,986</b>	<b>(14,155)</b>

**ELK GROVE WATER DISTRICT  
 QUARTERLY BUDGET REVIEW  
 THROUGH DECEMBER 31, 2020  
 FISCAL YEAR 2020-21**

Account	Description	FY 2020-21 Budget	Y-T-D 12/31/2020	50.00% Percentage	Y-T-D 12/31/2019	Change from prior year
	Office & Operational					
5410	Advertising	6,000	7,246	120.76%	3,401	3,845
5415	Association Dues	154,606	148,564	96.09%	117,153	31,411
5420	Insurance	102,880	95,640	92.96%	86,750	8,890
5425	Licenses, Certifications, Fees	6,445	4,504	69.88%	2,808	1,696
5430	Repairs & Maintenance - Automotive	42,000	10,576	25.18%	21,139	(10,563)
5432	Repairs & Maintenance - Building	63,500	24,638	38.80%	23,806	832
5434	Repairs & Maintenance - Computers	19,375	3,227	16.66%	10,805	(7,578)
5435	Repairs & Maintenance - Equipment	102,000	36,896	36.17%	48,558	(11,662)
5438	Fuel	41,720	12,917	30.96%	16,706	(3,790)
5440	Materials	97,000	53,229	54.88%	49,840	3,390
5445	Chemicals	45,000	25,326	56.28%	26,180	(854)
5450	Meter Repairs	130,000	44,817	34.47%	62,216	(17,399)
5453	Permits	65,050	11,477	17.64%	16,766	(5,289)
5455	Postage	84,950	23,031	27.11%	29,583	(6,552)
5460	Printing	30,350	2,643	8.71%	3,661	(1,017)
5465	Safety Equipment	15,500	3,900	25.16%	5,045	(1,144)
5470	Software Programs & Updates	210,693	66,560	31.59%	52,019	14,541
5475	Supplies	30,720	8,630	28.09%	11,779	(3,150)
5480	Telephone	39,589	11,312	28.57%	9,888	1,424
5485	Tools	12,500	7,973	63.78%	4,441	3,531
5490	Clothing Allowance	7,700	739	9.60%	899	(160)
5491	EGWD-Other Clothing	13,000	6,810	52.38%	4,501	2,309
5493	Water Conservation Materials	18,000	-	0.00%	-	-
	Category Subtotal	<b>1,338,578</b>	<b>610,655</b>	<b>45.62%</b>	<b>607,943</b>	<b>2,712</b>
Account	Description					
5495	Purchased Water	<b>3,198,404</b>	<b>1,774,960</b>	<b>55.50%</b>	<b>1,652,883</b>	<b>122,077</b>

**ELK GROVE WATER DISTRICT  
QUARTERLY BUDGET REVIEW  
THROUGH DECEMBER 31, 2020  
FISCAL YEAR 2020-21**

Account	Description	FY 2020-21 Budget	Y-T-D 12/31/2020	48.83% Percentage	Y-T-D 12/31/2019	Change from prior year
	Outside Services					
5505	Administration Services	3,590	883	24.61%	1,008	(124)
5510	Bank Charges	184,308	87,261	47.35%	88,586	(1,325)
5515	Billing Services	28,800	10,367	36.00%	11,053	(686)
5520	Contracted Services	521,000	153,714	29.50%	138,028	15,685
5525	Accounting Services	35,000	11,414	32.61%	12,600	(1,186)
5530	Engineering	115,000	15,372	13.37%	21,272	(5,901)
5532	Special Projects	100,000	-	0.00%	-	-
5535	Legal Services	175,000	33,506	19.15%	40,023	(6,517)
5540	Financial Consultants	10,000	-	0.00%	1,750	(1,750)
5545	Community Relations	9,200	-	0.00%	7,030	(7,030)
5550	Pre-employment	2,500	252	10.07%	840	(588)
5552	Misc. Medical	1,000	715	71.50%	474	241
5555	Janitorial	22,000	12,324	56.02%	6,011	6,313
5560	Bond Administration	7,050	5,720	81.13%	3,720	2,000
5570	Security	29,100	8,219	28.24%	9,531	(1,312)
5575	Sampling	40,000	23,008	57.52%	15,393	7,616
	Category Subtotal	<b>1,283,548</b>	<b>362,755</b>	<b>28.26%</b>	<b>357,318</b>	<b>5,437</b>
	Equipment Rent, Taxes and Utilities					
5620	Equipment Rental	27,800	10,726	38.58%	8,174	2,552
5710	Property Taxes	1,500	967	64.46%	995	(28)
5740	Electricity	397,000	198,198	49.92%	222,145	(23,947)
5750	Natural Gas	900	189	20.99%	145	44
5760	Sewer and Garbage	37,180	26,290	70.71%	17,791	8,498
	Category Subtotal	<b>464,380</b>	<b>236,369</b>	<b>50.90%</b>	<b>249,250</b>	<b>(12,881)</b>
	Total Operational Expenses	<b>10,334,274</b>	<b>4,907,721</b>	<b>47.49%</b>	<b>4,689,528</b>	<b>218,193</b>

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Treasurer

SUBJECT: **ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY CAPITAL RESERVE STATUS REPORT**

### **RECOMMENDATION**

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

### **SUMMARY**

On June 16, 2020, the Florin Resource Conservation District (District) Board of Directors (Board) adopted the District's Reserve and Capital Investments Policy (Policy), establishing the funding levels for each of the District's respective reserve funds. Per the Policy, the District's unrestricted net position is allocated first to the Operating Reserve (120 days of budgeted operating and maintenance expenses), then to the Fiscal Year (FY) 2020-21 capital budget, followed by elections/special studies, with the balance allocated to future capital improvements and future capital replacements in the ratio of 75:25, respectively. The total unrestricted net position that is available to be allocated to reserves at July 1, 2020 was \$18,314,558.

Through the second quarter of Fiscal Year 2020-21, the District expended \$2,222,502 for capital projects. The total amount expended of \$2,222,502 includes \$31,651 of expenditures related to projects carrying over from prior year but not budgeted for in the FY 2020-21 Elk Grove Water District (EGWD) Capital Improvement Program (CIP). Per Resolution No. 11.17.20.02, the District also expended \$1,628,039 from excess operating reserves to pay down the unfunded accrued liabilities with CalPERS, leaving a remaining total reserve balance at December 31, 2020 of \$14,464,017.

### **DISCUSSION**

#### **Background**

On June 16, 2020, the Board approved the FY 2020-21 EGWD Operating Budget and the EGWD CIP that included an appropriation of \$15.769 million in expenditures, including \$1.430 million in unrestricted funds to the FY 2020-21 CIP reserve funds. On June 22, 2020, the Board held a Special Board Meeting and amended the FY 2020-21 EGWD

**ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY CAPITAL RESERVE STATUS REPORT**

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Operating Budget and the EGWD FY 2021-2025 CIP by increasing the appropriation to capital reserves by \$2.0 million, resulting in an appropriation of \$17.769 million in expenditures, including \$3.430 million to the FY 2020-21 CIP reserves. At the November 17, 2020 Regular Board Meeting, the Board amended the FY 2020-21 EGWD Operating Budget and the EGWD FY 2021-2025 CIP by increasing the appropriation to capital reserves by \$0.25 million and an appropriation to the operating budget of \$1.7 million, resulting in total appropriations of \$19.734 million in expenditures, including \$3.685 million to the FY 2020-21 CIP reserves.

Present Situation

EGWD has appropriated Reserve Funds at July 1, 2020 for FY 2020-21 as follows:

• Operations Reserves (120 days)	\$ 4,714,436
• FY 2020-21 Capital Improvement Fund	\$ 2,525,000
• FY 2020-21 Capital Replacement Fund	\$ 905,000
• Elections and Special Studies	\$ 250,000
• Future Capital Improvements	\$ 7,440,091
• Future Capital Replacements	<u>\$ 2,480,030</u>
	\$ 18,314,558

EGWD has expended \$2,222,502 for capital expenditures through December 31, 2020 as follows:

• Capital Improvement Fund	
○ 9829 Waterman Rd	\$ 1,979,509
○ Unforeseen Capital Projects	<u>\$ 33,190</u>
TOTAL	\$ 2,012,699
• Capital Replacement Fund	
○ Backyard Watermain Replacements	\$ 144,962
○ Well Rehab 11D	\$ 31,651
○ Unforeseen Capital Projects	<u>\$ 33,190</u>
TOTAL	\$ 209,803

The EGWD remaining reserve fund balances as of December 31, 2020, including the \$1,628,039 payment to CalPERS for the District's unfunded accrued liability are as follows:

January 19, 2021

**ELK GROVE WATER DISTRICT FISCAL YEAR 2020-21 QUARTERLY CAPITAL RESERVE STATUS REPORT**

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• Operations Reserves (120 days)	\$ 4,714,436
• FY 2020-21 Capital Improvement Fund	\$ 768,052
• FY 2020-21 Capital Replacement Fund	\$ 695,197
• Elections and Special Studies	\$ 250,000
• Future Capital Improvements	\$ 6,027,250
• Future Capital Replacements	<u>\$ 2,009,083</u>
	\$ 14,464,017

**ENVIRONMENTAL CONSIDERATIONS**

There are no environmental considerations associated with this report.

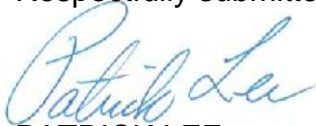
**STRATEGIC PLAN CONFORMITY**

This item conforms to the FRCD/EGWD's 2020-2025 Strategic Plan. Developing and adopting annual budgets that are balanced through cost saving measures or transfers from operating reserves is specifically identified as an objective in the Fiscal Responsibility section of the Strategic Plan.

**FINANCIAL SUMMARY**

There is no financial impact with this report. Staff has provided a copy of the December 31, 2020 Quarterly Capital Reserves Review (attached) for the second quarter.

Respectfully submitted,



PATRICK LEE  
FINANCE MANAGER/TREASURER

Attachment

Attachment

**ELK GROVE WATER RESERVES**  
**Fiscal Year 2020-21**  
**As of December 31, 2020**

Total Available \$ 16,686,519 at 7/1/2020

Operating Reserves	Capital Improvements	Capital Replacements	Elections/ Special Studies	Future Capital Improvements	Future Capital Replacements
Needed	Funded	Funded	Funded	Funded	Funded
\$ 4,714,436	\$ 2,780,750	\$ 905,000	\$ 250,000	\$ 6,027,250	\$ 2,009,083
Available	Expended	Expended	Expended	Expended	Expended
-	\$ 2,012,699	\$ 209,804	\$ -	\$ -	\$ -
Remaining	Remaining	Remaining	Remaining	Remaining	Remaining
\$ 4,714,436	\$ 768,052	\$ 695,197	\$ 250,000	\$ 6,027,250	\$ 2,009,083

**Capital Improvement Funds**

Supply/Dist. Improvements	Treatment Plant Improvements	Bldng/Site/Veh. Improvements	Unforeseen Capital Projects
Funded	Funded	Funded	Funded
\$ 140,000	\$ 100,000	\$ 2,490,750	\$ 50,000
Expended	Expended	Expended	Expended
\$ -	\$ -	\$ 1,979,509	\$ 33,190
Remaining	Remaining	Remaining	Remaining
\$ 140,000	\$ 100,000	\$ 511,241	\$ 16,811

**Capital Replacement Funds**

Supply/Dist. Improvements	Treatment Plant Improvements	Bldng/Site/Veh. Improvements	Unforeseen Capital Projects
Funded	Funded	Funded	Funded
\$ 795,000	\$ 50,000	\$ 10,000	\$ 50,000
Expended	Expended	Expended	Expended
\$ 176,614	\$ -	\$ -	\$ 33,190
Remaining	Remaining	Remaining	Remaining
\$ 618,386	\$ 50,000	\$ 10,000	\$ 16,811



January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District  
FROM: Mark J. Madison, General Manager  
SUBJECT: **OUTSIDE AGENCY MEETINGS REPORT**

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## **RECOMMENDATION**

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

## **SUMMARY**

The Outside Agency Meetings Report is a standing item on the regular Board meeting agenda. Staff and Florin Resource Conservation District (FRCD) Board of Directors (Board) attended numerous outside agency meetings since the last regular Board meeting. This report is intended to inform the Board of any substantive content included in those meetings that potentially affects the Elk Grove Water District (EGWD).

## **DISCUSSION**

### **Background**

Each month, staff reports on the outside agency meetings that occurred since the previous Board meeting. This report has been designed to list the notable meetings attended, by either staff or Board members. The report will be given orally by staff or Board members in attendance.

### **Present Situation**

The notable outside agency meetings attended since December 2020 were as follows:

- 1/5 American Water Works Association (AWWA) Utility Membership Discussion (Madison, Lee, Kamilos, Phillips)
- 1/8 Regional Water Authority (RWA) Awards Presentation (Nelson, Madison, Kamilos)
- 1/12 Regional Water Efficiency Program Advisory Committee (Franklin)
- 1/14 RWA Board Meeting (Nelson, Madison, Kamilos)
- 1/15 South American Subbasin Groundwater Sustainability Plan Working Group Meeting #11 (Madison, Kamilos)

**OUTSIDE AGENCY MEETINGS REPORT**

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Staff will orally present the major content items addressed in these meetings during the regular Board meeting.

**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. Participating and actively engaging in outside agency meetings conforms with Strategic Goal No. 7, Water Industry Leadership.

**FINANCIAL SUMMARY**

There is no financial impact associated with this report.

Respectfully submitted,



MARK J. MADISON  
GENERAL MANAGER

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District  
FROM: Travis Franklin, Program Manager  
SUBJECT: **LEGISLATIVE UPDATE AND POTENTIAL DIRECTION TO STAFF**

### **RECOMMENDATION**

This item is presented as information although the Florin Resource Conservation District Board of Directors may provide an action to authorize staff to respond to a legislative item.

### **SUMMARY**

There are two (2) legislative efforts underway by the Florin Resource Conservation District (FRCD), the proposed Water Theft legislation and the Board Member Compensation legislation. Relative to the proposed water theft legislation, Senator Susan Talamantes-Eggman has indicated that she is inclined to author the bill in the coming year. Relative to the Board Member Compensation legislation, it will not be able to be constructed as part of a committee bill and staff is requesting Senator Pan to author the bill.

### **DISCUSSION**

#### **Background**

The FRCD Board of Directors (Board) is periodically updated on legislative and regulatory issues.

#### **Present Situation**

In early December, Assemblyman Cooper's office replied to our inquires that he would not be authoring the Water Theft Bill this year. On December 11th, the District staff met with Senator Eggman's Chief of Staff David Stammerjohan to discuss the Water Theft bill and requested that Senator Eggman author the legislation this year. After the holidays, Mr. Stammerjohan replied that Senator Eggman is inclined to carry the legislation and that he would like to connect with the Association of California Water Agencies (ACWA). Staff has been working with Kris Anderson of ACWA and has provided the contact information to Senator Eggman's office in hopes that this bill may be introduced in 2021. The current proposed water theft legislation (Attachment 1) is provided for the Board's information.

**LEGISLATIVE UPDATE AND POTENTIAL DIRECTION TO STAFF**

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Staff has been working with Ryan Ojakian of the Regional Water Authority (RWA) to advance the Board Member Compensation legislation. Discussions were held with representatives of the Senate Governance and Finance Committee, where the District learned that the Board Compensation legislation would not meet the applicable criteria for inclusion in a committee bill. In particular, concerns were expressed about a precedent being established over policies that change local government compensation in committee bills. The District, with Ryan Ojakian's assistance, have now pivoted to engaging with Senator Pan's office about the prospects of authoring the bill this year. The current proposed Board Compensation legislation (Attachment 2) is also provided for the Board's information.

**ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

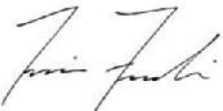
**STRATEGIC PLAN CONFORMITY**

This item conforms with the FRCD/EGWD 2020-2025 Strategic Plan. Tracking active legislation complies Goal 7, Water Industry Leadership.

**FINANCIAL SUMMARY**

There is no direct financial impact associated with this report.

Respectfully submitted,



TRAVIS FRANKLIN  
PROGRAM MANAGER

Attachments

**Draft Water Theft Bill Language**

a) Notwithstanding any other provision of law, the legislative body of a “local agency,” as defined in section 54951, may adopt an ordinance prohibiting the theft of water and make any violation of an ordinance enacted on water theft an infraction or subject to an administrative fine or penalty.

b) Where a violation is determined to be an infraction it is punishable by the following:

(1) A fine not exceeding one thousand dollars (\$1000) for a first violation.

(2) A fine not exceeding two thousand dollars (\$2000) for a second violation of the same ordinance within one year.

(3) A fine not exceeding five thousand dollars (\$5000) for each additional violation of the same ordinance within one year.

c) Water theft means an action to divert, tamper, or reconnect water utility services as defined in Penal Code Section 498.

**Draft language for board compensation legislation:**

Existing law prohibits Resource Conservation District board of directors from receiving compensation for their services. This bill would authorize Resource Conservation Districts who perform the duties of a water district to compensate its directors for no more than three (3) meetings per month at no more than one hundred dollars (\$100) per meeting.

**Current Law**

Section 9303 of the Public Resources Code currently reads:

The directors shall receive no compensation for their services as such, but each shall be allowed reasonable and necessary expenses incurred in attendance at meetings of the directors or when otherwise engaged in the work of the district at the direction of the board of directors. The directors shall fix the amount allowed for necessary expenses, but no director shall be appointed to any position for which he or she would receive compensation as a salaried officer or employee of the district. Reimbursement for these expenses is subject to Sections 53232.2 and 53232.3 of the Government Code.

**District's Proposed Amendment**

Section 9303.1 to be added to Section 9303 of the Public Resources Code is to read:

9303.1 (a) Notwithstanding section 9303, a resource conservation district that provides on-going water service to a minimum of 12,000 service connections, that is regulated by the State Water Resources Control Board may provide, by ordinance or resolution, that each of its members may receive compensation in an amount not to exceed one hundred dollars (\$100) for attending each meeting of the board when water district activities are discussed. A member of the board of directors shall not receive compensation for more than three (3) meetings of the board in a calendar month.

(b) The board of directors may provide, by ordinance or resolution, that its members may receive their actual and necessary traveling and incidental expenses incurred while on official business other than a meeting of the board.

(c) A member of the board of directors may waive any or all of the payments permitted by this section.

(d) For the purposes of this section, a meeting of the board of directors includes, but is not limited to, regular meetings, special meetings, closed sessions, emergency meetings, board field trips, district public hearings or meetings of a committee of the board.

(e) No director shall be appointed to any position for which he or she would receive compensation as a salaried officer or employee of the district.

(f) For purposes of this section, the determination of whether a director's activities on any specific day are compensable shall be made pursuant to Article 2.3 (commencing with Section 53232) of Chapter 2 of Part 1 of Division 2 of Title 5 of the Government Code. Reimbursement for these expenses is subject to Sections 53232.2 and 53232.3 of the Government Code.

January 19, 2021

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Human Resources Administrator

SUBJECT: **EMPLOYMENT AGREEMENT BETWEEN THE FLORIN RESOURCE CONSERVATION DISTRICT AND BRUCE KAMILOS**

### **RECOMMENDATION**

It is recommended that the Florin Resource Conservation District Board of Directors adopt the General Manager Employment Agreement with Bruce Kamilos.

### **SUMMARY**

On December 21, 2020, General Manager Mark Madison announced his retirement from the Florin Resource Conservation District (District), effective May 1, 2021. Pursuant to that announcement, the District Board of Directors (Board) has negotiated an Employment Agreement with Bruce Kamilos to employ Mr. Kamilos as General Manager beginning on May 1, 2021 and continuing until April 30, 2026.

Senate Bill 1436 (SB 1436) requires a legislative body to orally report out to the public a summary of the recommendation made by the agency's designated representatives regarding any final action on the salary, salary schedule or fringe benefits to be paid to a "local agency executive." This agenda item is being considered in compliance with this requirement.

If approved, the Board would authorize the Chair to execute an Employment Agreement between Bruce Kamilos and the Florin Resource Conservation District, serving as General Manager, beginning on May 1, 2021 and continuing until April 30, 2026.

### **DISCUSSION**

#### **Background**

On December 21, 2020, General Manager Mark Madison announced his retirement from the District, effective May 1, 2021. Pursuant to that announcement, the Board has held two (2) closed session meetings to discuss how to obtain General Manager services following Mr. Madison's departure.

#### **Present Situation**

The Board has determined that it is in the best interest of the District to negotiate an Employment Agreement with Bruce Kamilos. Mr. Kamilos has been employed by the District since December 5, 2011 and presently serves as the District's Assistant General Manager.

**EMPLOYMENT AGREEMENT BETWEEN THE FLORIN RESOURCE CONSERVATION DISTRICT AND BRUCE KAMILOS**

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The Board has also tendered an Employment Agreement (attached) to Mr. Kamilos, for Mr. Kamilos to serve as General Manager from May 1, 2021 until April 30, 2026, and this agreement is now ready for consideration by both parties.

The Brown Act allows a local agency's legislative body to hold a closed session to meet with its labor negotiators regarding the salaries, salary schedules or fringe benefits of its represented and unrepresented employees, including its "local agency executives." A "local agency executive" is a person employed by the local agency that is not subject to the Meyers-Milius-Brown Act and is either:

- (a) The chief executive officer, a deputy chief executive officer, or an assistant chief executive officer of the local agency;
- (b) The head of a department of a local agency; or
- (c) A person whose position within the local agency is established through an employment contract with the local agency.

While a legislative body may discuss salaries, salary schedules or compensation in closed session, the Brown Act requires that any final action or vote taken on salaries, salary schedules or compensation of a "local agency executive" must occur in open session. As this pertains to the District, the General Manager position is considered to be the "local agency executive."

SB 1436 amended the Brown Act and was approved on August 22, 2016. SB 1486 and requires, in part, that the Board to orally disclose the compensation package included in the proposed agreement. Specifically, SB 1436, Section 1 (c) (3) states: "Prior to taking final action, the legislative body shall orally report a summary of a recommendation for a final action on the salaries, salary schedules, or compensation paid in the form of fringe benefits of a local agency executive, as defined in subdivision (d) of Section 3511.1, during the open meeting in which the final action is to be taken."

Relative to this requirement, Section 4.1 of the proposed Employment Agreement stipulates "The Board agrees to pay the General Manager for his services rendered a ("Base Salary"), of one hundred eighty-five thousand (\$185,000) annually commencing on May 1, 2021. The General Manager's Base Salary shall be paid on a bi-weekly basis, in accordance with the District payroll schedule, and less deductions and other applicable withholdings. The General Manager's Base Salary shall be increased July 1 annually, by the same cost of living adjustment, if any, approved by the Board for District employees ("Adjusted Base Salary")."



**EMPLOYMENT AGREEMENT BETWEEN THE FLORIN RESOURCE CONSERVATION DISTRICT AND BRUCE KAMILOS**

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Associated with this provision, Section 4.2 of the proposed Employment Agreement also stipulates that “The General Manager shall be eligible for an annual merit increase to be awarded pursuant to a performance review and majority approval by the Board.”

Fringe benefits to be provided to Mr. Kamilos are specified in Sections 5.1 through 5.11 of the proposed Employment Agreement.

The Employment Agreement has been executed by Bruce Kamilos and is presented for the Board’s consideration.

**ENVIRONMENTAL CONSIDERATIONS**

There are no environmental considerations associated with this item.

**STRATEGIC PLAN CONFORMITY**

This item conforms with numerous aspects of the District’s 2020-2025 Strategic Plan and particularly with the objective associated with Strategic Goal 1, Governance and Customer Engagement.

**FINANCIAL SUMMARY**

The compensation package associated with the proposed Employment Agreement is currently included in the District’s Annual Operating Budget. No amendment to the Annual Operating Budget is required.

Respectfully submitted,



STEFANI PHILLIPS  
HUMAN RESOURCES ADMINISTRATOR

Attachment

**RESOLUTION NO. 01.19.21.01**

**A RESOLUTION OF THE FLORIN RESOURCE CONSERVATION DISTRICT  
BOARD OF DIRECTORS APPROVING GENERAL MANAGER  
EMPLOYMENT AGREEMENT WITH BRUCE KAMILOS**

**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); and

**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; and

**WHEREAS**, General Manager Mark Madison has announced his retirement from the District, effective May 1, 2021; and

**WHEREAS**, the Board of Directors, after due consideration, has determined that Assistant General Manager Bruce Kamilos best suits the needs of the District to succeed Mr. Madison as the General Manager; and

**WHEREAS**, based on such determination, the Board of Directors has offered the position of General Manager to Mr. Kamilos on the terms and conditions contained in the District's proposed Employment Agreement, included herein as **Exhibit A**; and

**WHEREAS**, Mr. Kamilos has accepted those terms and conditions,

**NOW THEREFORE, THE FLORIN RESOURCE CONSERVATION DISTRICT  
BOARD OF DIRECTORS DOES HEREBY RESOLVE:**

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

SECTION 2. The Board of Directors hereby adopts Resolution No. 01.19.21.01, approving the Employment Agreement herein. The Board shall report the elements of Mr. Kamilos' compensation as required by California law.

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 19th day of January 2021.

**AYES:**

**NOES:**

**ABSENT:**

**ABSTAIN:**

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Chair

Attest:

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Stefani Phillips  
Board Secretary

Approved as to form:

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Richard E. Nosky  
District Legal Counsel

**EXHIBIT “A”**

**FLORIN RESOURCE CONSERVATION DISTRICT  
“EMPLOYMENT AGREEMENT WITH BRUCE KAMILOS”**

[Attached behind this cover page]

**EMPLOYMENT AGREEMENT BETWEEN THE FLORIN RESOURCE  
CONSERVATION DISTRICT AND BRUCE KAMILOS**

This Employment Agreement (Agreement) is made on January \_\_\_, 2021 by and between Bruce Kamilos (General Manager) and the Board of Directors (Board) of the Florin Resource Conservation District (District). The parties hereto agree as follows:

**Section 1: Employment.**

1.1 The Board agrees to employ Bruce Kamilos as General Manager of the District, and he agrees and does accept employment as General Manager upon the terms and conditions set forth herein.

1.2 The General Manager agrees to perform the functions and duties of General Manager as currently in effect or as may be established or directed by the Board. The General Manager agrees to perform all such functions and duties to the best of his ability and in an efficient and competent manner.

1.3 It is generally understood that the primary duties and functions of the General Manager are to oversee and manage the District, including the Elk Grove Water District, which is a department of the District.

**Section 2: Term of the Agreement.**

2.1 The term shall be a five (5) year term beginning May 1, 2021 (the "Effective Date") and ending April 30, 2026. Subject to the District's right to terminate this Agreement and the General Manager's employment at any time pursuant to Section 3 of this Agreement, this Agreement shall automatically be renewed for subsequent one (1) year periods unless the Board provides written notice to the General Manager no less than six (6) months prior to the expiration of the current or any extended term that the Agreement will be terminated. Unless otherwise provided herein or by subsequent written agreement between the parties, the terms and conditions of this Agreement shall apply to any extended term of this Agreement.

2.2 Nothing in this Agreement shall prevent, limit, or otherwise interfere with the right of the Board of Director's to terminate the services of the General Manager at any time, subject only to the provisions set forth in this Agreement.

2.3 Nothing in this Agreement shall prevent, limit, or otherwise interfere with the right of the General Manager to resign at any time from his position with the District, subject only to the provisions set forth in this Agreement.

2.4 The General Manager agrees to remain in the exclusive employment of the District during the term of this Agreement, and he shall neither accept other employment or become employed by any other person, business, or organization during the term of this Agreement. As used in this section, the term "employed" shall not be construed to

include occasional teaching, writing, or consulting on the General Manager's time off, which may be undertaken by the General Manager with the express written consent of the Board.

**Section 3. Termination and Severance Pay.**

3.1 The General Manager serves at the will and pleasure of the Board and may be terminated with or without cause at any time. Consequently, nothing in this Agreement shall in any way affect the Board's right to terminate the employment of the General Manager and this Agreement on an at-will basis, with or without cause, at any time, as provided herein.

3.2 In the event that the General Manager and this Agreement are terminated without cause, the Board agrees to provide the General Manager with severance pay or a lump sum cash payment equal to six (6) months base salary, including any annual adjustment, less deductions required by law. Also, in addition to the lump sum payment, the Board shall provide for continuance of the General Manager's health insurance benefits provided herein for six (6) months from and after the date of termination or until the General Manager finds other employment, whichever occurs first. Said continuance of insurance shall be provided at the District's expense.

3.3 In the event that the General Manager is terminated for cause, the General Manager shall not be entitled to any severance pay or continued benefits. Termination for cause is defined as follows:

- (a) A willful breach of this Agreement.
- (b) Habitual neglect of duties required to be performed under this Agreement.
- (c) Any acts of dishonesty, fraud, misrepresentation or other acts of moral turpitude.
- (d) Refusal or failure to act in accordance with any specific written directive or order of the Board.

3.4 In the event that the General Manager is terminated for cause, the General Manager will be presented with written notice of the basis for said cause. Upon receipt of said written notice, the General Manager, within five (5) business days, may request a hearing before the Board. The hearing is not evidentiary in nature and is solely intended to provide the General Manager with the opportunity to address the Board. No witnesses (on behalf of either the District or the General Manager) shall be called or allowed to testify. The sole issue at the hearing shall be limited to whether there is sufficient information to support a finding of termination for cause such that the General Manager would not be entitled to any severance pay and benefits. Under no circumstances shall the General Manager be entitled to reinstatement as a result of such hearing.

3.5 Nothing in this Agreement shall prevent, limit, or otherwise interfere with the right of the General Manager to voluntarily resign at any time from his position with the District, subject only to the provisions set forth in this Agreement. In the event the General Manager voluntarily resigns from his position with the District, then the General Manager shall provide the Board 30 days' notice in advance, unless the parties agree otherwise in writing. In the event the General Manager voluntarily resigns, he shall not be entitled to any severance pay or benefits, but the Board shall pay the General Manager for accrued benefits.

3.6 Notwithstanding any other provision herein, in accordance with Government Code Section 53260, the cash payment that the General Manager may receive in the event of the termination of this Agreement, as set forth in Section 3.2 above, shall not exceed an amount equal to the monthly base salary of the General Manager multiplied by the number of months left on the unexpired term of this Agreement.

#### **Section 4. Salary and Expenses.**

4.1 The Board agrees to pay the General Manager for his services rendered a ("Base Salary"), of one hundred eighty-five thousand (\$185,000) annually commencing on May 1, 2021. The General Manager's Base Salary shall be paid on a bi-weekly basis, in accordance with the District payroll schedule, and less deductions and other applicable withholdings. The General Manager's Base Salary shall be increased July 1 annually, by the same cost of living adjustment, if any, approved by the Board for District employees ("Adjusted Base Salary").

4.2 The General Manager shall be eligible for an annual merit increase to be awarded pursuant to a performance review and majority approval by the Board.

4.3 Except for the use of his vehicle for the performance of his duties, for which a vehicle allowance is provided under Section 5.10 of this Agreement and a cell phone allowance, which is provided under Section 5.11 of this Agreement, District shall reimburse the General Manager within its budget and upon approval of the Board, for all actual and necessary expenses incurred in connection with the performance of his official duties. The General Manager agrees to maintain and submit accurate records of all expenses for which reimbursement is claimed.

#### **Section 5. Benefits.**

5.1 Vacation: The General Manager shall receive vacation leave in accordance with the District's Employee Policy Manual, considering all previous service years with the District. Accruals will increase in alignment with the accrual schedule and be subject to all terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.

5.2 Personal Time Off: The General Manager shall receive personal time off in accordance with the District's Employee Policy Manual, considering all previous service

years with the District. Accruals will increase in alignment with the accrual schedule and be subject to all terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.

5.3 Paid Administrative Benefits: The General Manager shall receive 80 hours of paid administrative benefits on July 1 of each fiscal year and under all terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.

5.4 Holidays: The General Manager shall receive 12 days of paid holidays under all terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.

5.5 Retirement: The District shall maintain the General Manager as a participant in the California Public Employees Retirement System (PERS) as a classic member (2% at 55) under all terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.

5.6 Disability, Life, and Health Insurance, Retiree Benefits: The General Manager shall receive disability, life, and health insurance consistent with District employees and subject to all terms and conditions contained in the District's Employee Policy Manual. The General Manager shall receive retiree health benefits for retiree and spouse, dental and vision, vesting after 15 years of service, considering all previous service years with the District, and under all other terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.

5.7 Dues, Subscription and License Fees: To the extent the District's approved annual budget designates sufficient funds for the purposes identified in this section, the District agrees to pay for the professional dues and subscriptions necessary for the General Manager's continued and full participation in national, state, regional and local associations and organizations necessary and desirable for his continued professional participation, growth and advancement.

5.8 Professional Development: The General Manager agrees to pursue managerial and organizational development/training opportunities and is expected to devote a minimum of 24 hours to such training in the first year of this Agreement and 12 hours in subsequent years. The District agrees to pay registration fees and travel expenses of the General Manager for this development as well as other professional and travel, meetings, and occasions related to official business and other functions for the District. The District also agrees to pay for related tuition, fees, and travel expenses of the General Manager for educational degree programs, short courses, institutes, and seminars that are necessary for his professional development.

5.9 Leaves of Absence: The General Manager shall be provided all leaves of absence as set forth by the District under all terms and conditions applicable to District employees in accordance with the District's Employee Policy Manual.



5.10 Vehicle Allowance: Excepting unusual circumstances, the General Manager shall provide his own vehicle to be used in the performance of his duties, and the District shall provide an automobile allowance of five hundred dollars (\$500) per month for said use. The General Manager shall be responsible for paying for liability insurance as required by State law, fuel, maintenance, repair of his vehicle and other costs associated with the ownership and use of the vehicle.

5.11 Cell Phone Allowance: The General Manager shall be provided a monthly cell phone allowance of seventy-five dollars (\$75).

**Section 6. Performance Evaluation**

The Board shall review and evaluate the performance of the General Manager each year within 30 days prior to this Agreement's anniversary date.

**Section 7. Bonding.**

The District shall bear the full costs of any fidelity or other bonds required of the General Manager under any law or ordinance.

**Section 8. General Provisions.**

8.1 This Agreement supersedes any and all other agreements, either oral or written, between the parties hereto with respect to the employment of the General Manager by the District, and contains all of the covenants and agreements between the parties with respect to the employment of the General Manager by the Board.

8.2 Each party agrees and acknowledges that no representations, inducements, promises, or agreements, orally or otherwise, have been made by any party, or anyone acting on behalf of any party, which are not embodied herein and that any agreement, statement, or promise not contained in the Agreement shall not be valid or binding on either party.

8.3 Any modification of this Agreement shall be effective only if made in writing and signed by both the General Manager and the Board.

8.4 If any provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions shall nevertheless continue in full force and effect without being impaired or invalidated in any way.

8.5 This Agreement shall be governed by and construed in accordance with the law of the State of California.

8.6 This Agreement shall be construed as a whole, according to its fair meaning, and not in favor or against any party. By way of example and not in limitation,

this Agreement shall not be construed in favor of the party receiving a benefit nor against the party responsible for any language in this Agreement.

8.7 The General Manager acknowledges that he has had the opportunity to consult with legal counsel in regard to this Agreement, that he has read and understands this Agreement, that he is fully aware of its legal effect, and that he has entered into it freely and voluntarily and based on his own judgment and not on any representations or promises other than those contained in this Agreement.

By: B. M. Kamilos Date: 1/14/2021  
Bruce Kamilos

**FLORIN RESOURCE CONSERVATION DISTRICT**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Chair  
Florin Resource Conservation District

**APPROVED AS TO FORM**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Ren Nosky, General Counsel