

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

## Agenda

Tuesday, October 15, 2019

6:30 PM

8820 Elk Grove Blvd.  
Elk Grove, CA 95624

### 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 for public inspection during normal business hours at the Administration building of Elk Grove Water District, located at 9257 Elk Grove Blvd. Elk Grove, California. 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."

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

### **Public Comment – Please complete a Request to Speak Form if you wish to address the Board.**

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.

### **1. Proclamations and Announcements**

- a. Recognition of Cindy Robertson for 5 years of service.

Associate Director Comment

Public Comment

### **2. Consent Calendar** (Stefani Phillips, Secretary and Patrick Lee, Treasurer)

- a. Minutes of Regular Board Meeting of September 18, 2019
- b. Minutes of Special Board Meeting of September 24, 2019
- c. Minutes of Special Board Meeting of October 2, 2019
- d. Warrants Paid – September, 2019
- e. Board and Employee Expense/Reimbursements – September, 2019
- f. Active Accounts – September, 2019
- g. Bond Covenant Status for FY 2019-20 – September, 2019
- h. Revenues and Expenses – Actual vs Budget FY 2019-20 – September, 2019
- i. Cash Accounts – September, 2019
- j. Consultants Expenses – September, 2019

k. Major Capital Improvement Projects – September, 2019

Associate Director Comment

Public Comment

**Recommended Action: Approve Florin Resource Conservation District Consent Calendar items a-k.**

**3. Committee Meetings** (Stefani Phillips, Board Secretary)

Associate Director Comment

Public Comment

**4. Fiscal Year 2018-19 Comprehensive Annual Financial Report**  
(Patrick Lee, Finance Manager/Treasurer)

Associate Director Comment

Public Comment

**Recommended Action: Accept the Fiscal Year 2018-19 Comprehensive Annual Financial Report.**

**5. Elk Grove Water District Operations Report – September 2019**  
(Mark J. Madison, General Manager)

Associate Director Comment

Public Comment

**6. Elk Grove Water District Fiscal Year 2019-20 Quarterly Operating Budget Status Report** (Patrick Lee, Finance Manager/Treasurer)

Associate Director Comment

Public Comment

**7. Elk Grove Water District Fiscal Year 2019-20 Quarterly Capital Reserve Status Report** (Patrick Lee, Finance Manager/Treasurer)

Associate Director Comment

Public Comment

**8. First Amended and Restated Bylaws of the Florin Resource Conservation District** (Mark J. Madison, General Manager)

Associate Director Comment

Public Comment



**Recommended Action:** Adopt Resolution No. 10.15.19.01, approving the First Amended and Restated Bylaws of the Florin Resource Conservation District.

**9. Selection of Sacramento Local Agency Formation Commission Special District Commissioner and Alternate Special District Commissioner**

(Mark J. Madison, General Manager)

Associate Director Comment

Public Comment

**Recommended Action:** Select Director Elliot Mulberg to serve as a Sacramento Local Agency Formation Commission Special District Commissioner and select one (1) candidate for Alternate Special District Commissioner.

**10. Status Update on Action Items Following the 2019 Grand Jury Report – The Florin Resource Conservation District – A Case of Mistaken Identity?**

(Mark J. Madison, General Manager)

Associate Director Comment

Public Comment

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

Associate Director Comment

Public Comment

**12. Legislative Update** (Sarah Jones, Program Manager)

Associate Director Comment

Public Comment

**13. Directors Comments**

Adjourn to Regular Meeting – November 19, 2019

October 15, 2019

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 – k.

### **SUMMARY**

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

By this action, the Board will approve Florin Resource Conservation District Consent Calendar items a – k.

### **DISCUSSION**

#### **Background**

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

#### **Present Situation**

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

### **ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

### **STRATEGIC PLAN CONFORMITY**

Fiscal stability is in conformity with the District's Business Practice goals of the 2012-2017 Strategic Plan.

October 15, 2019

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

**Wednesday, September 18, 2019**

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, at 9257 Elk Grove Blvd., Elk Grove, CA.

### **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; Stefani Phillips, Board Secretary; Donella Murillo, Finance Supervisor; Sarah Jones, Program Manager; Patrick Lee, Treasurer; Daphne Murra-Davis, Utility Billing Specialist  
Staff Absent: None  
Associate Directors Present: Shahid Chaudhry, Paul Lindsay  
Associate Directors Absent: None  
General Counsel Present: Ren Nosky, JRG Attorneys at Law

### **Public Comment**

A customer attended asked that Sacramento Local Agency Formation Commission (LAFCO) meeting dates be added to the Florin Resource Conservation District (FRCD) website. Staff will consider adding LAFCO meetings that have pertinent information regarding the FRCD to the website.

### **1. Proclamations and Announcements**

General Manager Mark Madison recognized Utility Billing Specialist, Daphne Murra-Davis for her 10 years of service.

### **2. Consent Calendar**

- a. Minutes of Regular Board Meeting on August 21, 2019
- b. Warrants Paid – August, 2019
- c. Board and Employee Expense/Reimbursements – August, 2019
- d. Active Accounts – August, 2019
- e. Bond Covenant Status for FY 2019- 20 – August, 2019
- f. Revenues and Expenses – Actual vs Budget FY 2019- 20 – August, 2019
- g. Cash Accounts – August, 2019
- h. Consultants Expenses – August, 2019
- i. Major Capital Improvement Projects – August, 2019

Items c was pulled.

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

Discussed item c and relevance.

Mr. Madison explained item c, Board and Employee Expense/Reimbursements, was added to the consent calendar for transparency in order to help the FRCD obtain the District of Transparency award. Attaining the District of Transparency award will hopefully lead to obtaining the District of Distinction award.

The FRCD Board of Directors (Board) requested a running total of all meetings and conferences paid for by the FRCD. Staff will discuss how to incorporate the request into the Consent Calendar.

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

### **3. Florin Resource Conservation District Associate Director Appointment**

Board Secretary Stefani Phillips presented the application from Paul Lindsay for Associate Director to the FRCD Board.

The Board inquired about the conflict of interest regarding Paul Lindsay recently being the Chair for the Sacramento County Grand Jury. General Counsel Ren Nosky informed the Board because Mr. Lindsay is no longer on the Sacramento County Grand Jury and because Associate Directors do not vote on Board topics, there is no conflict of interest.

There was a brief discussion by the Board.

MSC (Mulberg/Nelson) to appoint Paul Lindsay as an Associate Director to the Florin Resource Conservation District Board of Directors. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

### **4. Committee Meetings**

There were no committee meetings held in the month of August.

### **5. Elk Grove Water District Operations Report – August 2019**

Mr. Madison presented an overview of the Elk Grove Water District (EGWD) Operations Report – August 2019 to the Board.

Mr. Madison provided information regarding the replacement of meters in the month of August. He expressed his concern of the new digital meters mentioned the District will continue to monitor the meters closely.

Mr. Madison pointed out that the District performed 36 extra samples for lead and copper in compliance with the California Environmental Protection Agency's Lead and Copper Rule. He explained there were no hits for lead and only trace amounts of copper, none of which exceeded the maximum contaminant levels.

The Board inquired about the repetitive areas where the lead and copper samples were being taken. Mr. Madison stated he would look into it and mentioned the importance of getting representative samples of the District. He mentioned staff needs to look into the recommended guidelines by the American Water Works Association (AWWA) to see if there are standards and guidelines on how to take such samples.

There was a discussion regarding the color of the District's fire hydrants. Mr. Madison explained the fire marshals determine what color the District's fire hydrants are.

Board requested summary points of the Operations Report be brought back to the board meetings. Staff will provide summary points at all future board meetings.

## **6. Amendments to the Florin Resource Conservation District/Elk Grove Water District Water Ordinance – Provisions of Water Service; and the Florin Resource Conservation District/Elk Grove Water District Water Ordinance – Schedule of Charges, Rates, Fees, and Deposits**

Finance Manager Patrick Lee presented the item to the Board.

In summary, staff reviewed Senate Bill (SB) 998, Discontinuation of residential water service: urban and community water systems, and proposed amendments to the District's Water Ordinance - Provisions of Water Service and District's Water Ordinance – Schedule of Charges, Rates, Fees and Deposits to include and become compliant with the requirements of SB 998. In addition to the requirements imposed by SB 998, staff proposed certain changes to clarify the provisions specifically related to Delinquency Shut-offs.

MSC (Medina/Scherman) to adopt Ordinance 09.18.19.01, amending and replacing Ordinance No. 05.15.19.03, Exhibit A: Florin Resource Conservation District/Elk Grove Water District Water Ordinance – Provisions of Water Service. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

MSC (Scherman/Medina) to adopt Ordinance 09.18.19.02, amending and replacing Ordinance No. 12.19.18.01, Exhibit A: Florin Resource Conservation District/Elk Grove Water District Water Ordinance – Schedule of Charges, Rates, Fees and Deposits. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

## **7. Regular Board Meeting Location and Schedule**

Ms. Phillips presented the item to the Board.

In summary, the Board has expressed interest in holding the FRCD Regular Board Meetings at the Cosumnes Community Services District (CCSD) board room instead of the FRCD administration building.

There was a brief discussion on the pros and cons of moving the meeting location and day.

The Board motioned to have the Regular Board Meetings be moved to the CCSD on the third Tuesday of each month.

MSC (Scherman/Medina) to move the Regular Meetings of the Florin Resource Conservation District Board of Directors to the third Tuesday of each month at the Cosumnes Community Services District. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

## **8. Board of Director Health Benefits Policy**

Ms. Phillips presented the item to the Board.

In summary, one of the findings from the 2019 Sacramento County Grand Jury Report was that after voting to award health benefits to Board members, no further action was taken, no policies were created, and no health insurance benefits were awarded to Board members. The Grand Jury recommended the Board rescind its vote approving health benefits for Board members, by September 30, 2019, since no action has ever been taken to implement them.

Staff worked with the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA) and Lars Reed, Liebert Cassidy Whitmore (LCW) legal to develop a draft policy to review with the Board of Director Benefits Ad-hoc Committee. During the process, ACWA/JPIA presented several recent provisional changes, which would provide

more flexibility for the enrollment of the Director benefits. Staff also learned that ACWA/JPIA would not allow the District to only offer the lowest costing medical plan and explained that the District must offer the Board the same medical plans as presented to the employees.

There was a discussion on the item.

Staff recommend that the Board not move forward with the Board of Director Health Benefits Policy.

MSC (Scherman/Medina) to determine that providing health care benefits to elected Board members is not feasible at this time. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

## **9. Professional Services Agreement with West Yost Associates for the Unidirectional Flushing Program**

Assistant General Manager Bruce Kamilos presented the item to the Board.

In summary, staff wants to proceed with a Unidirectional Flushing (UDF) Program throughout all of Service Area 1. Service Area 1 contains the older portion of EGWD's water distribution system and the pipes in Service Area 1 are in greater need of systematic flushing than Service Area 2. The water distribution system in Service Area 2 is relatively new, by comparison, and does not require this level of flushing at this time. Staff proposed to use West Yost on a sole-source procurement basis to develop the UDF Program for Service Area 1. Per the EGWD's Professional and Consultant Services Agreements Policy, a sole source procurement is justified if, a) no other reasonable alternative source exists that meets the EGWD's requirements, and b) only one (1) source meets the business needs of the EGWD. It is also noteworthy that last fiscal year, West Yost developed a UDF Pilot Program for EGWD that was highly successful, and is the basis of staff's recommendation to perform a Service Area 1 UDF Program.

Mr. Kamilos pointed out that this Professional Services Agreement is a one-time cost to the District for Service Area 1 because once the District has the UDF Program, the District will have it for life.

The Board asked when Service Area 2 will be subject to UDF and if ratepayers will be informed. Mr. Kamilos informed the Board that at some point in the future Service Area 2 will be looked at for the UDF Program. He also mentioned that staff will be providing a door tag to customers when there will be a flushing in their area. It will also be placed on the website.

There was a lengthy discussion on the UDF Program.

MSC (Mulberg/Medina) to authorize the General Manager to execute a sole-source professional services agreement with West Yost Associates in an amount not-to-exceed \$84,000 for the preparation of a Unidirectional Flushing Program. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

## **10. Sacramento Central Groundwater Authority Fiscal Year 2019-20 Contribution**

Mr. Madison presented the item to the Board.

In summary, the Sacramento Central Groundwater Authority (SCGA) adopted the proposed Fiscal Year (FY) 2019-20 budget, which specified the contribution amounts from member agencies, including the District. The contribution amount for the District is \$46,829.00, which

includes a Base Contribution amount, a Connection Contribution amount, and a Groundwater Usage contribution amount. The assessment for these contribution amounts are derived from several changes made to the SCGA's budget revenue structure in 2016. These changes, in the District's opinion, do not comply with the provisions of Section 8 of the Joint Powers Authority (JPA). For this reason, the District has been advocating for the SCGA to complete a new rate study, which includes a new rate structure that is equitable and comports with the JPA. SCGA has initiated this new rate study, although it has not yet been completed.

Despite staff's opinion that there are numerous problems with the current allocations of member contributions, staff recommends that the District pay the FY 2019-20 contribution, under protest, to prevent being suspended from participating in SCGA. The SCGA is presently completing a Strategic Plan and it is possible that improvements to SCGA could come about from the development of that Strategic Plan. The District is, and has been, a strong voice in effectuating potential improvements with SCGA, and it is vital that the District remain a voting member on the SCGA Board.

Mr. Madison explained there is discussion of moving SCGA from under the Sacramento County umbrella to under the umbrella of the Regional Water Authority (RWA), making it an independent agency. He mentioned he will keep the Board up to date as things progress.

Mr. Nosky stated that Mr. Madison already has the authority to pay the SCGA FY 2019-20 Contribution invoice without authorization from the Board.

MSC (Mulberg/Medina) to approve the payment made by the General Manager, under protest, for the Fiscal Year 2019-20 contribution, in the amount of \$46,829, to Sacramento Central Groundwater Authority. 5/0: Ayes: Gray, Nelson, Medina, Mulberg, and Scherman.

### **11. Status Update on Action Items Following the 2019 Grand Jury Report – The Florin Resource Conservation District – A Case of Mistaken Identity?**

Mr. Madison provided an update on the item.

Mr. Madison mentioned that Recommendation R8, regarding health benefits for Board members, has been completed. He also mentioned that Recommendation R10, regarding programmatic on-boarding process for new Board Members and establishing a web-page with Board policies for public review, is partially complete.

### **12. Outside Agency Meetings Report**

Staff and Board members spoke regarding the meetings they attended since the last Regular Board Meeting.

Notably, Director Elliot Mulberg mentioned that the California Special Districts Association (CSDA) asked him to participate in the review of rate increase protest proceedings with a group through California LAFCO.

### **13. Legislative Update**

Program Manager Sarah Jones provided the Legislative Update to the Board.

Ms. Jones spoke about Senate Bill (SB) 134, Assembly Bill (AB) 60, AB 134, AB 352, AB 402, AB 441, Affordable Care Act (ACA) 1, AB 1184, SB 1, and SB 13.



**14. Directors Comments**

Mr. Madison briefed the Board on the Strategic Plan. He explained that Ms. Jones is leading the project and staff may have the Strategic Plan ready for review in October. He also mentioned a graphic designer is being used for the final layout.

Ms. Jones informed the Board the District will be participating in the 25<sup>th</sup> Annual Pumpkin Festival on October 4<sup>th</sup> – 6<sup>th</sup>.

**15. Closed Session**

No reportable action.

Adjourn to the next Regular Board Meeting on Tuesday, October 15, 2019 at 6:30 p.m. at the CCSD.

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, September 24, 2019**

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, at 9257 Elk Grove Blvd., Elk Grove, CA.

**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; Amber Kavert, Administrative Assistant II (Confidential)  
Staff Absent: Sarah Jones, Program Manager  
Associate Directors Present: Paul Lindsay  
Associate Directors Absent: Shahid Chaudhry  
General Counsel Present: Ren Nosky, JRG Attorneys at Law

**Public Comment**

Nothing to report.

**1. Amended and Restated Bylaws of the Florin Resource Conservation District**

General Manager Mark Madison provided background on the current Bylaws and explained the amended and restated Bylaws provided to the Florin Resource Conservation District (FRCD) Board of Directors (Board) was a draft. He also explained the meeting was scheduled as a workshop to receive input from the Board before the final version is brought back for adoption at the October Regular Board Meeting.

The Board reviewed the current Bylaws, as well as the proposed amended and restated Bylaws, presented by staff. The Board provided suggestions on areas that should be edited in the draft Bylaws. Staff will revise the document as requested.

The Board complimented and thanked staff on the proposal of the amended and restated Bylaws presented.

Adjourn to New Regular Board Meeting Day on Tuesday, October 15, 2019 at 6:30 p.m.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary  
AK/SP

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

**Wednesday, October 2, 2019**

The special meeting of the Florin Resource Conservation District Board of Directors was called to order at 3:30 p.m. by Tom Nelson, Chair, at 9257 Elk Grove Blvd., Elk Grove, CA.

### **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; Stefani Phillips, Board Secretary  
Staff Absent: Donella Murillo, Finance Supervisor; Patrick Lee, Treasurer; Sarah Jones, Program Manager  
Associate Directors Present: None  
Associate Directors Absent: Shahid Chaudhry, Paul Lindsay  
General Counsel Present: Ren Nosky, JRG Attorneys at Law  
Consultants Present: Tom Bacon, Bacon Commercial Real Estate

### **Public Comment**

Nothing to report.

### **1. Closed Session**

#### **a. CONFERENCE WITH REAL PROPERTY NEGOTIATORS**

Property: APN# 134-0072-016-0000

Agency negotiator: Mark Madison

Negotiating parties: Cabrera Family Trust

Under negotiation: Price and terms of payment

Property: APN# 134-0072-015-0000

Agency negotiator: Mark Madison

Negotiating parties: Bigelow Family Trust

Under negotiation: Price and terms of payment

Property: APN# 134-0072-014-0000

Agency negotiator: Mark Madison

Negotiating parties: Anthony and Eloise Badique

Under negotiation: Price and terms of payment

Property: APN# 134-0072-013-0000

Agency negotiator: Mark Madison

Negotiating parties: E/A Properties, LLC, Balfour Properties, LLC, and HJM Properties, LLC

Under negotiation: Price and terms of payment

The Florin Resource Conservation District (FRCD) Board of Directors (Board) voted unanimously to authorize the General Manager to fully execute a purchase and sale agreement for the purchase by FRCD of the four (4) parcels located at APN#s 134-0072-013-0000, 134-0072-014-0000, 134-0072-015-0000, and 134-0072-016-0000. The essential terms are as follows: the purchase price shall be \$310,000 per parcel for a total purchase price of the four (4) parcels of \$1,240,000, terms of the sale are all cash with a due diligence period of 180 days to allow FRCD to do a full due diligence on the property in order to investigate the viability of the site for a new administrative building. Accordingly, closing of escrow is anticipated to be April 30, 2020.

The Board took no other reportable action.

Adjourn to Regular Meeting - October 15, 2019

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Board Secretary  
AK/SP

Check History Report

9/1/2019 to 9/30/2019  
Elk Grove Water District

Check Number	Check Date	Vendor Number	Name	Check	Explanation
049771	9/5/2019	ACWAJPI	CB&T/ACWA-JPIA	67,354.14	Medical Benefits - October 2019
049772	9/5/2019	BEN RES	BENEFIT RESOURCE, INC	100.00	
049773	9/5/2019	BSK4	BSK ASSOCIATES	1,033.50	Sampling -Treatment
049774	9/5/2019	COUNTY4	SACRAMENTO COUNTY UTILITIES	113.71	
049775	9/5/2019	CRF BIO	BIONDI PAVING & ENGINEERING	1,020.28	Construction Meter - Deposit Refund
049776	9/5/2019	CRWA	CALIFORNIA RURAL WATER ASSC	1,302.00	Membership Dues 2019 - 2020
049777	9/5/2019	FLEET	FLEETWASH	340.20	Biweekly Vehicle Maintenance
049778	9/5/2019	GOLDEN	GOLDEN STATE FLOW	2,856.45	Materials - Distribution
049779	9/5/2019	HACH	HACH COMPANY	332.78	
049780	9/5/2019	HANFORD	HANFORD SAND & GRAVEL, INC	1,095.65	(2) Invoices - Materials & Supplies - Backyard Water Mains
049781	9/5/2019	HERBURG	HERBURGER PUBLICATIONS, INC	175.00	Advertisement- Multi Cultural Festival
049782	9/5/2019	HOLT	HOLT OF CALIFORNIA	1,948.02	VOID
049782	9/5/2019	HOLT	HOLT OF CALIFORNIA	1,948.02-	VOID
049783	9/5/2019	HOLT	HOLT OF CALIFORNIA	1,825.46	Repairs & Maintenance - Back Hoe
049784	9/5/2019	INT STA	INTERSTATE OIL COMPANY	1,776.55	Fuel
049785	9/5/2019	REPUBLI	REPUBLIC SERVICES #922	1,505.33	
049786	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049787	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049788	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049789	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049790	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049791	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049792	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049793	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049794	9/5/2019	SAC 5	SACRAMENTO COUNTY	8.00	Lien Release
049795	9/5/2019	SIERRA	SIERRA OFFICE SUPPLIES	525.32	
049796	9/5/2019	SMUD	SMUD	6,097.69	
049797	9/5/2019	SMUD	SMUD	1,450.34	
049798	9/5/2019	SMUD	SMUD	3,865.46	
049799	9/5/2019	SMUD	SMUD	22,727.58	
049800	9/5/2019	SMUD	SMUD	187.84	
049801	9/5/2019	SMUD	SMUD	42.35	
049802	9/5/2019	SMUD	SMUD	638.47	
049803	9/5/2019	SMUD	SMUD	7,344.52	
049804	9/5/2019	SMUD	SMUD	890.38	
049805	9/5/2019	TOSHIBA	TOSHIBA FINANCIAL SERVICES	593.01	Copier - ADMIN
049806	9/5/2019	USABLU	USABlueBook	1,686.60	Materials & Supplies - Treatment
049807	9/5/2019	VIPRE	VIPRE SECURITY	71.50	
049808	9/5/2019	ZUKES	ZUKE'S LANDSCAPE INC.	1,500.00	Monthly Landscaping - MOC/ADMIN
049809	9/11/2019	A. TEIC	A. TEICHERT & SON, INC	89.52	

049810	AMAZON	9/11/2019	AMAZON CAPITAL SERVICES	32.98	
049811	BADAWI	9/11/2019	BADAWI & ASSOCIATES	12,600.00	2019 Audit - Progress Billing
049812	BG SOLU	9/11/2019	SOLUTIONS BY BG INC.	8,440.00	Daily Tasks/Help Tickets
049813	BRENNTA	9/11/2019	BRENNTAG PACIFIC, INC	2,609.99	(2) Invoices - Supplies for Treatment
049814	BSK4	9/11/2019	BSK ASSOCIATES	657.50	Sampling -Treatment
049815	CHIC12	9/11/2019	CHICAGO TITLE COMPANY	70.48	Account Closed - Customer Refund
049816	CONSOLI	9/11/2019	CONSOLIDATED COMMUNICATIONS	1,312.90	Ethernet Service/Phones-MOC
049817	COVER A	9/11/2019	COVERALL NORTH AMERICA, INC	859.00	Janitorial Services - MOC/ADMIN
049818	CRF KCS	9/11/2019	KARL & CHRISTINE SOULE	33.29	Account Closed - Customer Refund
049819	CRFCHMA	9/11/2019	CHRISTOPHER MACFARLAND	82.27	Account Closed - Customer Refund
049820	CRFGHTI	9/11/2019	CHICAGO TITLE	4.31	Account Closed - Customer Refund
049821	CRFSUZ	9/11/2019	SUSAN ZIMLICH	88.03	Account Closed - Customer Refund
049822	CRJEMC	9/11/2019	JENN MCKEIGHEN	672.91	Account Closed - Customer Refund
049823	CS AA	9/11/2019	CARD SERVICES	961.46	Materials/Supplies - Utility Crew
049824	CS DM	9/11/2019	CARD SERVICES	271.87	Contracted Services, Supplies, Training
049825	CS SH	9/11/2019	CARD SERVICES	1,927.71	Materials/Supplies - Distribution Crew
049826	CS SP	9/11/2019	CARD SERVICES	900.65	Airfare, Supplies, Employee Appreciation
049827	CS SS	9/11/2019	CARD SERVICES	1,388.34	Materials/Supplies - Treatment Crew
049828	CSPL	9/11/2019	CARD SERVICES	37.93	Meeting Supplies
049829	EMP REL	9/11/2019	EMPLOYEE RELATIONS, INC	375.20	
049830	FASTENA	9/11/2019	FASTENAL COMPANY	240.46	
049831	HACH	9/11/2019	HACH COMPANY	162.89	
049832	HANFORD	9/11/2019	HANFORD SAND & GRAVEL, INC	1,204.65	(2) Invoices - Materials & Supplies - Backyard Water Mains
049833	HASC	9/11/2019	HERMOCILLO - AZEVEDO	460.00	Strategic Communication Services
			STRATEGIC COMMUNICATIONS		
049834	HOLT	9/11/2019	HOLT OF CALIFORNIA	4,145.67	(2) Invoices - Equipment Rental for Backyard Water Mains
049835	JRG	9/11/2019	JRG ATTORNEYS, LLP	6,573.99	Legal - August 2019
049836	LANSET	9/11/2019	LANSET AMERICA	1,307.13	Disaster Recovery
049837	NTS	9/11/2019	NTS MIKEDON. LLC	2,923.28	(4) Invoices - Equipment Rental - Backyard Water Mains
049838	PACE	9/11/2019	PACE SUPPLY CORP	2,082.90	(3) Invoices - Materials & Supplies - Distribution/Backyard Water Mains
049839	ROOCO	9/11/2019	ROOCO RENTS	41.04	
049840	ULTRA	9/11/2019	ULTRA TRUCK WORKS, INC	24.24	
049841	VERIZON	9/11/2019	VERIZON WIRELESS	499.02	
049842	AMAZON	9/18/2019	AMAZON CAPITAL SERVICES	123.19	
049843	ARC	9/18/2019	ARC	29.79	
049844	AWWA3	9/18/2019	AWWA	277.00	Annual Membership Dues - Aaron Hewitt
049845	AWWA3	9/18/2019	AWWA	277.00	Annual Membership Dues - Steve Shaw
049846	BRENNTA	9/18/2019	BRENNTAG PACIFIC, INC	2,088.09	Supplies - Treatment
049847	BRINKS	9/18/2019	BRINK'S INCORPORATED	356.05	
049848	BSK4	9/18/2019	BSK ASSOCIATES	97.50	Sampling -Treatment
049849	COUNTY	9/18/2019	COUNTY OF SACRAMENTO	604,086.52	Sacramento County Water Billings - July & August 2019
049850	CR FIRA	9/18/2019	FIRST AMERICAN TITLE	10.60	Account Closed - Customer Refund
049851	CRCHI15	9/18/2019	CHICAGO TITLE CO.	59.96	Account Closed - Customer Refund
049852	CRF FAC	9/18/2019	FIRST AMERICAN TITLE COMPANY	4.32	Account Closed - Customer Refund
049853	CRF LEN	9/18/2019	LENNAR HOMES CA, INC	88.03	Account Closed - Customer Refund
049854	CRF STS	9/18/2019	STEWART TITLE OF SACRAMENTO	6.15	Account Closed - Customer Refund
049855	CRF WAL	9/18/2019	WALKER PROPERTIES	400.00	Account Closed - Customer Refund
049856	CRFCAL	9/18/2019	CALATLANTIC TITLE	135.50	Account Closed - Customer Refund

049857	9/18/2019	CRFCVE	CENTRAL VALLEY ENGINEERING &	1,461.65	Construction Meter- Deposit Refund
049858	9/18/2019	CRFDONK	DONALD KIBLER	78.08	Account Closed - Customer Refund
049859	9/18/2019	CRFDUR	DUANE RAMEY	270.58	Account Closed - Customer Refund
049860	9/18/2019	CRFERO	ERIKA OLSEN	104.34	Account Closed - Customer Refund
049861	9/18/2019	CRFJIMW	JIM WALKER	201.96	Account Closed - Customer Refund
049862	9/18/2019	CRFJOHW	JOHN WADE	1.62	Account Closed - Customer Refund
049863	9/18/2019	CRFLAP	LACHMI PRASAD	34.24	Account Closed - Customer Refund
049864	9/18/2019	CS BK	CARD SERVICES	544.55	Airfare, Hotel, Conference
049865	9/18/2019	CS MJM	CARD SERVICES	1,237.28	Airfare, Hotel, Conference, Meals
049866	9/18/2019	CULVER	CULVER COMPANY LLC	567.19	Community Relations Materials
049867	9/18/2019	DATAPRO	DATAPROSE LLC	11,525.20	August Billing - Plus Water Softener Insert
049868	9/18/2019	FLEET	FLEETWASH	680.40	(2) Invoices - Biweekly Vehicle Maintenance
049869	9/18/2019	HACH	HACH COMPANY	105.00	Fuel
049870	9/18/2019	INT STA	INTERSTATE OIL COMPANY	1,793.38	Legal - August 2019
049871	9/18/2019	LCW	LIEBERT CASSIDY WHITMORE	1,175.00	Repairs & Maintenance - Truck #410
049872	9/18/2019	LODI	LODI TRUCK AND EQUIPMENT	2,828.56	
049873	9/18/2019	OFFOFPL	OFFICE OF PLANNING AND	40.00	
049874	9/18/2019	OUELLET	DONELLA MURILLO	223.96	Flight Reimbursement - CSMFO 2020 Conference
049875	9/18/2019	PAULA M	PAULA MAITA & COMPANY	152.44	
049876	9/18/2019	PERMANE	THE PERMANENTE MEDICAL GROUP	465.00	Pre-Employment Services
049877	9/18/2019	PEST	PEST CONTROL CENTER INC	160.00	
049878	9/18/2019	PIT 2	PITNEY BOWES GLOBAL FINANCIAL	184.16	
049879	9/18/2019	PLA10	PLACER TITLE	8.98	Account Closed - Customer Refund
049880	9/18/2019	PRE ALL	PREFERRED ALLIANCE, INC	172.00	
049881	9/18/2019	PURCH	PURCHASE POWER	520.99	Postage Machine - ADMIN
049882	9/18/2019	REPUBLI	REPUBLIC SERVICES #922	77.48	
049883	9/18/2019	SIERRA	SIERRA OFFICE SUPPLIES	598.30	
049884	9/18/2019	VERIZON	VERIZON WIRELESS	423.75	
049885	9/18/2019	ZOOM	ZOOM IMAGING SOLUTIONS, INC	275.03	Excess Crime - July 2019 - July 2020
049886	9/25/2019	ACWA JP	ACWA JPIA	950.00	
049887	9/25/2019	AFLAC	AFLAC	1,624.78	
049888	9/25/2019	AMAZON	AMAZON CAPITAL SERVICES	422.52	
049889	9/25/2019	AMWA	AMERICAN WATER WORKS ASSOC.	277.00	Annual Membership Dues - Mark J. Madison
049890	9/25/2019	BAY ALA	BAY ALARM COMPANY	1,245.68	Security - Wellsite's, and MOC
049891	9/25/2019	BG SOLU	SOLUTIONS BY BG INC.	8,946.25	Daily Tasks/Help Tickets
049892	9/25/2019	BSK4	BSK ASSOCIATES	145.00	Sampling - Treatment
049893	9/25/2019	CAP RUB	CAPITAL RUBBER & GASKET	358.18	
049894	9/25/2019	CFID14	FIDELITY NATIONAL TITLE	95.56	Account Closed - Customer Refund
049895	9/25/2019	CINTAS	CINTAS	270.49	
049896	9/25/2019	CLAYBAR	CLAYBAR ENGINEERING	3,150.00	Engineering Services
049897	9/25/2019	COUNTY	COUNTY OF SACRAMENTO	46,829.00	SCGA - Annual Membership Dues
049898	9/25/2019	CR COR1	CORNERSTONE TITLE CO.	0.72	Account Closed - Customer Refund
049899	9/25/2019	CRCT1	CHICAGO TITLE CO	70.44	Account Closed - Customer Refund
049900	9/25/2019	CRFFTC	FIRST AMERICAN TITLE COMPANY	44.38	Account Closed - Customer Refund
049901	9/25/2019	CRMIKS	MARK STOUT	17.66	Account Closed - Customer Refund
049902	9/25/2019	CS SJ	CARD SERVICES	167.00	Parking, Materials, Meals, Training
049903	9/25/2019	E&M	E&M ELECTRIC & MACHINERY, INC	13,505.00	Wonderware/SCADA Software
049904	9/25/2019	ESRI	ENVIRONMENTAL SYSTEMS	25,000.00	ESRI - Software/Maintenance - Year 1

049905	9/25/2019	FASTENA	RESEARCH INSTITUTE, INC	39.80
049906	9/25/2019	FLEET	FASTENAL COMPANY	356.40
049907	9/25/2019	GOLDEN	FLEETWASH	7,581.86
049908	9/25/2019	HINTON	GOLDEN STATE FLOW	59.99
049909	9/25/2019	ICONIX	SEAN HINTON	5,114.92
049910	9/25/2019	KEVIN Y	ICONIX WATERWORKS (US) INC.	2,079.50
049911	9/25/2019	NTS	KEVIN YOUNG CONCRETE	711.48
049912	9/25/2019	PACE	NTS MIKEDON. LLC	6,331.10
049913	9/25/2019	PG&E	PACE SUPPLY CORP	8.12
049914	9/25/2019	SIERRA C	PACIFIC GAS & ELECTRIC COMPANY	499.39
049915	9/25/2019	SIERRA	SIERRA CHEMICAL COMPANY	433.23
049916	9/25/2019	UNITED	SIERRA OFFICE SUPPLIES	369.48
049917	9/25/2019	WHITE	UNITED SITE SERVICES	317.54
049918	9/25/2019	ZUKES	HDS WHITE CAP CONST SUPPLY	1,500.00
049919	9/27/2019	EG FORD	ZUKE'S LANDSCAPE INC.	1,250.94
049920	9/27/2019	NTS	ELK GROVE FORD	216.00
049921	9/27/2019	PACE	NTS MIKEDON. LLC	9,865.06
049922	9/27/2019	RIVCITY	PACE SUPPLY CORP	356.40
049923	9/27/2019	ROOCO	RIVER CITY WASTE RECYCLERS LLC	97.47
049924	9/27/2019	SIERRA	ROOCO RENTS	969.32
049925	9/27/2019	ZUKES	SIERRA OFFICE SUPPLIES	1,500.00
			ZUKE'S LANDSCAPE INC.	

**Total: 958,334.20**

Biweekly Vehicle Maintenance  
(3) Invoices - Materials & Supplies - Distribution  
Boot Reimbursement  
Materials & Supplies - Distribution  
Contracted Services - Concrete Removal & Repairs  
Equipment Rental - Backyard Water Mains  
(7) Invoices - Materials & Supplies - Distribution/Backyard Water Mains  
Materials & Supplies - Treatment  
Monthly Landscaping - MOC/ADMIN  
(3) Invoices - Repairs & Maintenance  
Equipment Rental - Backyard Water Mains  
(2) Invoices - Materials & Supplies - Backyard Water Mains  
Materials - Distribution  
Monthly Landscaping - MOC/ADMIN





**Elk Grove Water District  
Active Account Information  
9/30/2019**

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
<b>Water Accounts:</b>												
<b>Metered</b>												
Residential	11,857	11,891	11,889									
Commercial	363	363	365									
Irrigation	170	170	170									
Fire Service	181	181	181									
<b>Total Accounts</b>	12,571	12,605	12,605	-	-	-	-	-	-	-	-	-

**Elk Grove Water District  
Active Account Information  
FY 2018/2019**

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
<b>Water Accounts:</b>												
<b>Metered</b>												
Residential	11,799	11,819	11,800	11,810	11,800	11,808	11,803	11,800	11,824	11,844	11,830	11,842
Commercial	532	363	366	363	364	363	363	362	362	363	362	362
Irrigation		166	166	169	169	169	169	167	168	169	170	170
Fire Service	178	177	178	179	179	179	179	178	179	179	181	181
<b>Total Accounts</b>	12,509	12,525	12,510	12,521	12,512	12,519	12,514	12,507	12,533	12,555	12,543	12,555

# Elk Grove Water District

## Bond Covenant Status

### For Fiscal Year 2019-20

As of 09/30/2019  
Adjusted for Prepayments

**Operating Revenues:**

<b>Charges for Services</b>	\$	4,939,783
-----------------------------	----	-----------

**Operating Expenses:**

Salaries & Benefits (2)		909,942
Seminars, Conventions and Travel		10,569
Office & Operational		310,878
Purchased Water		905,202
Outside Services		174,850
Equipment Rent, Taxes, and Utilities		132,537
<b>Total Operating Expenses</b>		<b>2,443,978</b>

**Net Operating Income**

**\$ 2,495,805**

Annual Interest & Principal Payments		
\$3,826,739	\$	956,685 (1)

**Debt Service Coverage Ratio, YTD Only:**

**2.61**

**Required**

**1.15**

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**Notes:**

1. **Reflects budget divided by number of months year to date.**  
However, first Principal/Interest Payments made in September.  
Projected Annual Budget Coverage Ratio is **1.38**
2. Reflects only YTD due to CalPERS, not entire prepayment for year.

**Elk Grove Water District**  
**Year to Date Revenues and Expenses Compared to Budget**  
**As of 09/30/2019**

	General Ledger Reference	YTD Activity	Annual Budget	3/12=25.00% Variance	% Realized
Revenues	4100 - 4900	\$ 4,939,783	\$ 15,172,243	\$ (10,232,460)	32.56%
Salaries & Benefits	5100 - 5280	1,094,003	4,332,850	(3,238,847)	25.25%
less Capitalized Labor		(55,799)	(424,667)	368,868	13.14%
Less CalPERS Prepayment for Remainder of Year: (3)		(128,262)			
Adjusted Salaries and Benefits:		\$ 909,942	\$ 3,908,183	(2,998,241)	23.28%
Seminars, Conventions and Travel	5300 - 5350	10,569	51,124	(40,555)	20.67%
Office & Operational	5410 - 5494	310,878	1,208,164	(897,286)	25.73%
Purchased Water est. (4)	5495 - 5495	905,202	3,135,689	(2,230,487)	28.87%
Outside Services	5505 - 5580	174,850	1,160,573	(985,723)	15.07%
Equipment Rent, Taxes, Utilities	5620 - 5760	132,537	416,200	(283,663)	31.84%
<b>Total Operational Expenses</b>		<b>\$ 2,443,978</b>	<b>\$ 9,879,933</b>	<b>\$ (7,435,955)</b>	<b>24.74%</b>
<b>Net Operating Income</b>		<b>\$ 2,495,805</b>	<b>\$ 5,292,310</b>	<b>\$ (2,796,505)</b>	<b>47.16%</b>
<b>Non-Operating Revenues</b>					
Interest Received	9910 - 9910	35,235	100,000	(64,765)	35.24%
Unrealized Gains/Losses	9911 - 9911	17,670	-	17,670	100.00%
Other Income/Expense	9920 - 9973	3,563	-	3,563	100.00%
<b>Total Non-Operating Revenues</b>		<b>\$ 56,468</b>	<b>\$ 100,000</b>	<b>\$ (43,532)</b>	<b>56.47%</b>
<b>Non-Operating Expenses</b>					
Election Costs	9950 - 9950	-	-	-	0.00%
<b>All other Non-Operating Expenses</b>					
<b>Capital Expenses (2):</b>					
Capital Improvements	1705 - 1760	85,573	1,358,000	(1,272,427)	6.30%
Capital Replacements	1705 - 1760	154,690	380,000	(225,310)	40.71%
Unforeseen Capital Projects	1705 - 1760	-	100,000	(100,000)	0.00%
<b>Capital Expenses:</b>		<b>\$ 240,263</b>	<b>\$ 1,838,000</b>	<b>\$ (1,597,737)</b>	<b>13.07%</b>
Bond Interest Accrued (1)	7300 - 7300	415,435	1,661,739	(1,246,304)	25.00%
<b>Total Non Operating Expenses</b>		<b>\$ 655,698</b>	<b>\$ 3,499,739</b>	<b>\$ (2,844,041)</b>	<b>18.74%</b>
<b>Revenues in Excess of All Expenditures, including Capital</b>		<b>\$ 1,896,575</b>	<b>\$ 1,892,571</b>	<b>\$ 4,004</b>	<b>100.21%</b>
<b>Bond Retirement (1):</b>		<b>\$ 541,250</b>	<b>\$ 2,165,000</b>	<b>\$ (1,623,750)</b>	<b>25.00%</b>
<b>Net Position after Capital and Debt Retirement Expenditures</b>		<b>\$ 1,355,325</b>	<b>\$ (272,429)</b>	<b>\$ 1,627,754</b>	

**Notes:**

- Bond retirement payments are made two times a year in September and March
- YTD Activity includes \$55,799 in capitalized labor charged to capital projects
- The District prepays CalPERS for the employers' share of retirement costs for the entire year  
By doing this, the District saves approximately 3.56% 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

**Florin Resource Conservation District  
CASH - Detail Schedule of Investments  
9/30/2019**

<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>\$ -</b>				
1001-000-20 Water	Cash on Hand			Unrestricted	<b>\$ 300.00</b>				
<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	493,814.94				
1084-000-20 Water	F&M 08-03201702-31 MONEY MARKET		1.41%	Unrestricted	2,450,985.78				
1031-000-20 Water	F&M 08-032912-01 CREDIT CARD ACCOUNT			Unrestricted	283,040.74				
1061-000-20 Water	F&M 08-032890-01 PAYROLL ACCOUNT			Unrestricted	89,975.34				
1071-000-20 Water	F&M 08-032920-01 DRAFTS ACCOUNT			Unrestricted	132,191.03				
				<b>Subtotal</b>	<b>\$ 3,450,117.09</b>				
<b>INVESTMENTS</b>									
1080-000-20 Water	Office of the Treasurer - Sacramento California	LAIF	Investment Pool	Unrestricted	<b>\$ 3,560,794.63</b>				
1081-000-20 Water	CAL Trust Medium Term		Investment	Unrestricted	<b>\$ 1,337,437.33</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	1.61%	0.35%	\$ 1,123,450.63	\$ 1,123,450.63
	6/30/2016	3136G3SR7	Federal National Mortgage Association (FNMA)	12/30/16 - qtrly	12/30/2019	15.160%	1.380%	\$ 1,000,000.00	\$ 998,700.00
	9/30/2016	3136G4DB6	Federal National Mortgage Association (FNMA)	3/30/17 - qtrly	3/30/2020	15.120%	1.250%	\$ 1,000,000.00	\$ 996,970.00
	6/9/2016	3133EGCP8	Federal Farm Credit Banks (FFCB)	9/1/16 - cont.	12/1/2020	15.090%	1.630%	\$ 1,000,000.00	\$ 996,040.00
	6/16/2016	3136G3PY5	Federal National Mortgage Association (FNMA)	12/16/16 - qtrly	12/16/2020	15.110%	1.550%	\$ 1,000,000.00	\$ 997,520.00
	11/1/2017	3133EHM34	Federal Farm Credit Bank Bonds (FFCB)	11/01/22 - cont.	Called 09/04/2019	15.21%	2.230%	\$ -	\$ -
	9/30/2016	3136G4CY7	Federal National Mortgage Association (FNMA)	3/30/17 - qtrly	9/30/2021	7.53%	1.510%	\$ 500,000.00	\$ 496,700.00
	11/2/2016	3130A9RZ6	Federal Home Loan Bank (FHLB)	4/28/17 - qtrly	10/28/2021	15.17%	1.500%	\$ 1,000,000.00	\$ 999,700.00
								<b>\$ 6,623,450.63</b>	<b>\$ 6,609,080.63</b>
				<b>Total</b>				<b>\$ 14,957,729.68</b>	
				<b>Total Restricted</b>				<b>\$ -</b>	
				<b>Total Unrestricted</b>				<b>\$ 14,957,729.68</b>	

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

**Consultant Expenses**  
9/30/2019

**Fiscal Retainer Contracts**

Consultant	Description	Total Contract	Current Month	Paid to date	2019-2020 FY Budget	Percent of year (25%)
JRG Attorneys, LLP	Task orders	TBD	\$ 6,574	\$ 18,476		
Murphy Austin Adams Schoenfeld LLP	Task orders	TBD				
Liebert Cassidy Whitmore	Task orders	TBD	\$ 1,175	\$ 2,218		
<b>Total</b>			<b>\$ 7,749</b>	<b>\$ 20,694</b>	<b>\$ 175,000</b>	<b>11.83%</b>
Solutions by BG, Inc.	Task orders	725,050	\$ 17,386	\$ 53,550	\$ 253,500	21.12%

**Major Contracts**

Consultant	Description	Total Contract	Current Month	Paid to date	2018-2019 FY Budget	Percent of Contract
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**Elk Grove Water District  
Major Capital Improvement Project  
Budget vs Actuals  
9/30/2019**

Capital Project	Total Project Budget	Total Project Exp to Date	Percent Spent	Capitalized Labor	Fund Type	Project Type	2019-20 Budget	Sept Project Exp	Total YTD (1)	YTD % Spent
Backyard Water Mains/Service Replacement	\$ 1,684,000	\$ 618,117	36.71%	\$ 54,974	R&R	Supply/Distribution	\$ 1,240,000	\$ 40,205	\$ 154,690	12.47%
Well Rehabilitation Program	98,000	-	0.00%	-	R&R	Supply/Distribution	98,000	-	-	0.00%
Service Line Replacements	750,000	703,093	93.75%	825	R&R	Supply/Distribution	-	-	1,145	100.00% (2)
Well 3 Pump Replacement	125,000	-	0.00%	-	CIP	Treatment	125,000	-	-	0.00%
Well 4D Radio Antenna	30,000	-	0.00%	-	CIP	Treatment	30,000	-	-	0.00%
RRWTP Variable Frequency Drives	75,000	231	0.31%	-	CIP	Treatment	75,000	70	231	0.31%
Truck Replacements	120,000	-	0.00%	-	CIP	Building and Site	120,000	-	84,197	70.16%
HWTP Roof Replacement	20,000	-	0.00%	-	CIP	Building and Site	20,000	-	-	0.00%
I.T. Servers	30,000	-	0.00%	-	CIP	Building and Site	30,000	-	-	0.00%
Unforeseen Capital Projects	100,000	-	0.00%	-	-	-	100,000	-	-	0.00%
<b>Sub-Total</b>	<b>\$ 3,032,000</b>	<b>\$ 1,321,441</b>	<b>43.58%</b>	<b>\$ 55,799</b>			<b>\$ 1,838,000</b>	<b>\$ 40,275</b>	<b>\$ 240,263</b>	<b>13.07%</b>

(1) Includes \$55,799 in capitalized labor through 09/30/19

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

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District  
FROM: Stefani Phillips, Board Secretary  
SUBJECT: **COMMITTEE MEETINGS**

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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 Florin Resource Conservation District (FRCD) Board of Directors (Board) has requested a monthly summary of committee meetings. No committee meetings were held in the month of September.

### **DISCUSSION**

#### **Background**

At the Regular Board Meeting held on May 27, 2015, the Board determined committee meeting minutes be brought to the FRCD Regular Board Meeting and placed under agenda item Committee Meetings. The agenda item Committee Meetings, was placed after agenda item Consent Calendar for approval. This item may be moved within the agenda, if necessary, by direction from the Chair. The committee meeting minutes shall be accepted by the Board.

#### **Present Situation**

No committee meetings were held in the month of September.

### **ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.



October 15, 2019

**COMMITTEE MEETINGS**

---

Page 2

**STRATEGIC PLAN CONFORMITY**

This item is in keeping with the District's Business Practice goals of the 2012-2017 Strategic Plan.

**FINANCIAL SUMMARY**

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

Respectfully Submitted,



STEFANI PHILLIPS,  
BOARD SECRETARY

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Treasurer

SUBJECT: **FISCAL YEAR 2018-19 COMPREHENSIVE ANNUAL FINANCIAL REPORT**

### **RECOMMENDATION**

It is recommended that the Florin Resource Conservation District Board of Directors accept the Fiscal Year 2018-19 Comprehensive Annual Financial Report.

### **SUMMARY**

The Florin Resource Conservation District (District) is required by State statute to publish a complete set of financial statements presented in conformity with generally accepted accounting principles and audited in accordance with generally accepted auditing standards. The audit must be conducted by a firm of licensed certified public accountants.

This action, if approved, will result in the Florin Resource Conservation District Board of Directors (Board) acceptance of the Comprehensive Annual Financial Report (CAFR) for the periods ending June 30, 2019 and 2018.

### **DISCUSSION**

#### **Background**

The District provides the public a CAFR for the fiscal year ending on June 30<sup>th</sup> annually. The information presented in this annual report is intended to provide financial information with all the disclosures necessary to enable the District's customers, investment community and general public to assess the District's financial condition.

The audit was conducted by Badawi & Associates, Certified Public Accountants. Their work included an interim field audit in May and a comprehensive year end field audit in August.

#### **Present Situation**

In addition to the auditor's opinion, included in the CAFR, the auditor also issues a Statement of Auditing Standards (SAS) 114 letter, *The Auditors Communication with*

**FISCAL YEAR 2018-19 COMPREHENSIVE ANNUAL FINANCIAL REPORT**

Page 2

*Those Charges with Governance, and a SAS 115 letter, Communicating Internal Control Related Matters Identified in an Audit.*

The SAS 114 letter is the auditor’s communication with those charged with governance in relation to an audit and describes the auditor’s responsibility under U.S. Generally Accepted Auditing Standards, the planned scope and timing of the audit, significant audit matters, and any other matters as required by professional standards.

The SAS 115 letter discusses the Districts internal control over financial reporting and requires the auditor to communicate, in writing, to management and those charged with governance, significant deficiencies and material weaknesses identified in an audit.

The District’s audit firm, Badawi & Associates will be in attendance at the Board meeting to talk about the audit and present the fiscal years ending June 30, 2019 and 2018 CAFR, SAS 114 letter and SAS 115 letter.

**ENVIRONMENTAL CONSIDERATION**

There are no environmental considerations associated with this report.

**STRATEGIC PLAN CONFORMITY**

The recommendation made in this staff report conforms to the District’s 2012-2017 Strategic Plan. The Strategic Plan directs staff to achieve financial stability in order to operate in an efficient manner as to provide Elk Grove Water District (EGWD) ratepayers with a safe and reliable source of water for their current and future needs.

**FINANCIAL SUMMARY**

The following are key financial highlights of the Fiscal Year (FY) 2018-19 CAFR:

- Florin Resource Conservation District (General Fund)
  - Revenues \$ 19,092
  - Expenditures \$ 18,243
  - Transfer Out \$ 18,552
  - Assets \$ -
  - Liabilities \$ -
  - Net Position \$ -

**FISCAL YEAR 2018-19 COMPREHENSIVE ANNUAL FINANCIAL REPORT**

Page 3

All the assets and liabilities of the general fund were transferred out of the general fund and into the EGWD enterprise fund based on Resolution No. 04.18.18.01, which declares that all future activities of the District be limited to water related activities that provide a benefit to the EGWD ratepayers.

- Elk Grove Water District
 

○ Revenues	\$ 15,683,119
○ Expenditures	\$ 12,307,827
○ Assets	\$ 90,037,270
○ Liabilities	\$ 47,358,907
  
- Net Position
 

○ Net Investment in Capital Assets	\$ 26,595,706
○ Unrestricted Net Position	<u>\$ 16,082,657</u>
○ Total Net Position	<u>\$ 42,678,363</u>
  
- Capital Assets
 

○ Land	\$ 686,578
○ Construction in Progress	\$ 366,501
○ Buildings/Improvements/Infra.	<u>\$ 68,420,781</u>
○ Total Net Capital Assets	<u>\$ 69,473,860</u>
  
- The District's total assets increased by \$1.5 million during fiscal year 2019 and increased by \$0.4 million during fiscal year 2018 compared to the prior year. Total liabilities decreased by \$2.1 million during fiscal year 2019 and decreased by \$1.9 million in fiscal year 2018 compared to the prior year. The changes in total assets was a result of an increase in cash due to revenues in excess of expenditures in fiscal year 2019 and the change in total liabilities in fiscal 2019 is due primarily to the pay down of District debt. The District has benefited from continued positive net income, resulting in an increase in net position of \$3.3 million during fiscal year 2019 and \$2.0 million during fiscal year 2018 (net of a prior period adjustment of \$0.6 million related to the implementation of GASB 75).
  
- Operating revenue of \$15.2 million, \$15.3 million and \$14.2 million in 2019, 2018 and 2017, respectively, and operating expenses of \$10.6 million, \$10.9 million and \$9.8 million in 2019, 2018 and 2017, respectively, after depreciation, resulted in net income from operations of \$4.6 million, \$4.4 million and \$4.4 million in enterprise funds in 2019, 2018 and 2017, respectively. Net non-operating expenses of \$1.2 million in fiscal year 2019, \$1.7 million in fiscal year 2018 and \$1.8 million in 2017 for business-type activities are the result of \$1.7 million, \$1.8 million and \$1.9 million in interest expense for 2019, 2018

**FISCAL YEAR 2018-19 COMPREHENSIVE ANNUAL FINANCIAL REPORT**

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- and 2017, respectively, offset by non-operating revenue of approximately \$0.5 million, \$0.06 million and \$0.05 million in 2019, 2018 and 2017, respectively.
- Fiscal year 2019 operating income, the difference between operating revenues and operating expenses, was \$4.6 million, or 30.1% of operating revenues. This positive result is an increase of \$0.2 million, or 4.0% compared to 2018 operating income. Charges for services decreased by \$0.1 million, or 0.7%, however, as customers used less water in fiscal year 2019 due to an increase in precipitation during the winter months. As water use restrictions are lifted due to the State no longer being in a drought, and as long as the weather pattern stays consistent from year to year, the District expects to see a steady increase in water consumption, however, not at the rate experienced prior to pre-drought 2013. Operating expenses decreased \$0.3 million, or 2.7% compared to 2018. The significant changes in expenses were:
    - Water purchased from Sacramento County Water Agency for the District's Service Area 2, was down approximately \$0.1 million or 3.5% compared to fiscal year 2018, reflecting a decrease in water usage due to the increased precipitation during the winter months;
    - Administration and general expenses were down \$0.3 million, or 2.6% compare to fiscal year 2018, due mainly to no rate study required in fiscal year 2019 and an overall decrease in legal costs;
  - Capital assets net of depreciation decreased \$0.7 million, or 1.0% in fiscal year 2019 and decreased \$0.3 million, or 0.4% in fiscal year 2018. This was primarily a reflection continued depreciation of capital assets in excess of construction in progress being added through new capital projects. The District added approximately \$0.8 million and \$1.4 million in infrastructure, improvements and equipment during fiscal years 2019 and 2018 with annual depreciation for fiscal years 2019 and 2018 being approximately \$1.7 million in each year. Also, at the end of fiscal years 2019 and 2018, \$0.4 million and \$0.1 million in infrastructure, improvement, and equipment assets were classified as "construction in-progress".
  - Unrestricted net position was \$16.1 million, \$14.1 million and \$13.9 million at June 30, 2019, 2018 and 2017, respectively. Unrestricted net position increased \$2.0 million, or 12.0% in fiscal year 2019 and \$0.2 million, or 1.8% in fiscal year 2018. The District reported no restricted net position for fiscal years ended June 30, 2019, 2018 and 2017, respectively.
  - The District had positive cash flow from enterprise fund operations of \$6.8 million, \$6.3 million and \$5.7 million in fiscal years 2019, 2018 and 2017,

**FISCAL YEAR 2018-19 COMPREHENSIVE ANNUAL FINANCIAL REPORT**

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respectively. The District spent \$1.0 million, \$1.4 million and \$1.4 million in fiscal years 2019, 2018 and 2017, respectively, on the acquisition of capital assets. The District spent \$3.8 million, \$3.8 million and \$3.2 million in fiscal years 2019, 2018 and 2017, respectively, on debt principal and interest payments. The District experienced an increase of \$2.3 million, \$1.1 million and \$1.2 million in its ending cash and cash equivalents balances of \$16.3 million, \$14.0 million and \$12.9 million at June 30, 2019, 2018 and 2017, respectively.

- As shown in the CAFR, the District has \$16,082,657 in Unrestricted Net Position, which has been allocated to the following designated reserves:
  - Operations Reserve (120 days) \$ 5,077,700
  - FY 2018-19 Capital Improvement Fund \$ 450,000
  - FY 2018-19 Capital Replacement Fund \$ 1,388,000
  - Elections and Special Studies \$ 150,000
  - Future Capital Improvements \$ 6,762,717
  - Future Capital Replacements \$ 2,254,239

Respectfully submitted,

PATRICK LEE  
FINANCE MANAGER/TREASURER

Attachment



# Comprehensive Annual Financial Report

For the Fiscal Years Ended

June 30, 2019 and 2018

Elk Grove, California



Florin Resource Conservation District







## COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Years Ended June 30, 2019 and 2018

Issued by:

MARK J. MADISON  
General Manager

PATRICK LEE  
Finance Manager/Board Treasurer

DONELLA MURILLO  
Finance Supervisor

Florin Resource Conservation District  
9257 Elk Grove Blvd.  
Elk Grove, CA 95624

[www.egwd.org](http://www.egwd.org)

**Florin Resource Conservation District**  
**Basic Financial Statements**  
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**For the years ended June 30, 2019 and 2018**

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**Florin Resource Conservation District**  
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September 26, 2019

Members of the Florin Resource Conservation District  
Board of Directors

Directors:

The Florin Resource Conservation District (District) is required by State statute to publish a complete set of financial statements presented in conformity with generally accepted accounting principles (GAAP). These statements must also be audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. In meeting those requirements, we are pleased to present the Comprehensive Annual Financial Report (CAFR) for the District for the fiscal years ended June 30, 2019 and 2018.

The information presented in this CAFR is intended to provide financial information with all the disclosures necessary to enable the District's customers, investment community and general public to assess the District's financial condition. The CAFR contains management's representations concerning the finances of the District. Management is responsible for the completeness and reliability of all of the information presented in this report. To provide a reasonable basis for making these representations, management of the District has established a comprehensive internal control framework that is designed to both protect the District's assets from loss, theft, or misuse and to compile sufficient reliable information for the preparation of the District's financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the District's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

The District's financial statements have been independently audited by Badawi & Associates, a firm of licensed certified public accountants with which the District contracts for these services. The goal of the independent audit is to provide reasonable assurance that the financial statements of the District for the fiscal years ended June 30, 2019 and 2018, are free from material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditor concluded based upon the audit, that there was a

reasonable basis for rendering an unmodified opinion that the District's financial statements for the fiscal years ended June 30, 2019 and 2018, are fairly presented in conformity with GAAP. The independent auditor's report is presented as the first component of the financial section of this report.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This transmittal letter is designed to complement the MD&A and is intended to be read in conjunction with it. For comparative purposes, the District has elected a dual year presentation for its financial statements, reporting both the current year and prior year activities, and the MD&A reporting the current year and prior two years activities. The District's MD&A is located immediately following the independent auditors' report.

### **Accounting System and Budgetary Controls**

The District's accounting records are maintained using the accrual basis of accounting, except for the General Fund, which uses the modified accrual basis. The revenues of the District's enterprise funds are recognized when they are earned and the expenses are recognized when they are incurred.

District staff develops annual budgets which are subject to the approval of the District's Board of Directors (Board). A proposed budget is first presented to the Finance Committee for review and comment. Once comments are received and incorporated, a final proposed budget is presented to the Board for their consideration and approval. The budget is required to be adopted on or before June 30<sup>th</sup> of each year. The budget is used as a management tool for projecting and measuring revenues and expenses.

## **DISTRICT PROFILE**

### **History**

The District was formed in 1953, pursuant to Section 9000 et seq. of the Public Resources Code of the State of California. The District is located approximately six miles southeast of the City of Sacramento in the west central portion of unincorporated Sacramento County and was formed to address soil degradation issues resulting from poor irrigation and drainage. There currently are approximately 92,000 acres within the District. The District has historically provided technical assistance and conservation education to farmers, community members and students.

In 1999, the District purchased the privately-owned Elk Grove Water Works which operated and maintained a water system going back to 1893. Since 1999, most of the District's activities have focused on the continued operations of that water system.

In the early 2000's, the Elk Grove Water Works was renamed as the Elk Grove Water District (EGWD). The EGWD operates as a department of the District and is classified as a medium sized water purveyor serving approximately 46,000 people. The EGWD service area is divided into two distinct service areas commonly referred to as Service Area 1 and Service Area 2.

Source water for Service Area 1 is provided by four (4) deep wells and four (4) shallow wells owned and operated by EGWD. Source water for Service Area 2 includes both groundwater and surface water which is provided on a wholesale basis by the Sacramento County Water Agency (SCWA). Water is not shared between the two service areas except in an emergency.

The District is governed by a five-member Board of Directors serving four-year staggered terms, and has used the Florin Resource Conservation District Economic Development Corporation (the Corporation) to facilitate debt issuances. As required by GAAP, the Corporation is reported in these financial statements on a blended basis included with the Enterprise Funds as the Corporation does not issue separate financial statements. More information on the Corporation may be found in Note 1(A) to the basic financial statements.

### **Mission Statement**

The EGWD is “Continually committed to outstanding customer service along with supplying its customers with excellent, safe, affordable water for current and future generations.”

### **Water Supply**

Source Water - There are currently eight wells that supply groundwater to Service Area 1. Four of the wells are deep wells, and four are shallow wells. The deep aquifer has concentrations of iron and manganese that may exceed current federal and state secondary drinking water standards. The deep wells are designed to produce approximately 1,800 gallons per minute (gpm) each. The water from the deep wells is conveyed to the Railroad Water Treatment and Storage Facility where it is disinfected with sodium hypochlorite and treated for iron and manganese removal. The treated water is held in two large storage tanks before it is pumped into the water distribution system.

Additional source water is provided from the shallow groundwater wells. The shallow wells are disinfected with sodium hypochlorite prior to being pumped directly in to the water distribution system. The shallow wells are used to balance system demands.

### **Water Treatment**

The EGWD maintains two water treatment facilities:

The Railroad Water Treatment and Storage Facility provides 4.0 million gallons of water storage, 10 booster pumps (rated at 1,700 gpm capacity each), and water treatment that removes iron and manganese. The facility contains one of the four deep wells on site. The facility has been equipped with a backup power supply generator to run the entire facility in the event of a power failure or emergency. All source water for the treatment facility is groundwater from the four deep wells. The Railroad Water Treatment and Storage Facility provides the majority of the water for Service Area 1.

The Hampton Village Water Treatment Plant (WTP) provides an additional 1,000 gpm of water to EGWD's source capacity, and improves the reliability of the water system by providing redundancy to the Railroad Water Treatment and Storage Facility. The Hampton Village WTP

contains one shallow well on site. Treatment facilities at the Hampton Village WTP include disinfection by sodium hypochlorite and arsenic, iron and manganese removal.

### **Financial Stability and Planning**

The current and future stability of the District is positive with the existing revenue source from the EGWD remaining stable. Revenues are received entirely through water rates. EGWD provides water to nearly 12,600 service connections currently and growth projections suggest that the service connections should increase by approximately 150 in 2020.

In January of 2018, the Board directed Staff to conduct a five-year water rate study (Study) for the EGWD to cover the period of FY 2019-20 through FY 2023-24. The Plan's objectives were as follows:

- Maintain appropriate levels for reserve funds
- Maintain appropriate levels of funding for operational requirements
- Generate the appropriate level of funding necessary to fund the FY 2020-24 Five Year Capital Improvement Program
- Update the current Meter Connection Fee and Capacity Charges for new development

This study, referred to as the 2018 Water Rate Study, was approved by the Board on July 18, 2018, in compliance with the rate setting process governed under Proposition 218.

The 2018 Water Rate Study recommends rate adjustments over the next 5 years with the first adjustment commencing on January 1, 2019 and subsequent adjustments commencing each January 1 thereafter, through and including January 1, 2023. Water revenue adjustments recommended by the study and approved by the Board are as follows:

- January 2019 - 0%
- January 2020 - 0%
- January 2021 - 3%
- January 2022 - 3%
- January 2023 - 3%

Each June, the Board also adopts a new five-year Capital Improvement Program (CIP) designed to build, replace, and maintain the necessary infrastructure for the safe operation of the EGWD. The CIP is available on the District's website [www.egwd.org](http://www.egwd.org).

### **Awards and Acknowledgements**

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Florin Resource Conservation District for its comprehensive annual financial report (CAFR) for the fiscal year ended June 30, 2018. In order to be awarded a Certificate of Achievement, the government must publish an easily readable and efficiently organized CAFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements.



A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for the certificate for the fiscal year ended June 30, 2019.

The preparation of the comprehensive annual financial report was made possible by the dedicated services of the entire staff of the Finance Department and the Florin Resource Conservation District management team.

Respectfully Submitted,



MARK J. MADISON  
GENERAL MANAGER



PATRICK LEE  
FINANCE MANAGER / BOARD TREASURER



Government Finance Officers Association

Certificate of  
Achievement  
for Excellence  
in Financial  
Reporting

Presented to

**Florin Resource Conservation District  
California**

For its Comprehensive Annual  
Financial Report  
for the Fiscal Year Ended

**June 30, 2018**

*Christopher P. Morrill*

Executive Director/CEO

# BOARD OF DIRECTORS



**Chairperson**  
Tom Nelson  
Present term expires  
December 31, 2022



**Vice-Chairperson**  
Bob Gray  
Present term expires  
December 31, 2022



**Director**  
Lisa Medina  
Present term expires  
December 31, 2020

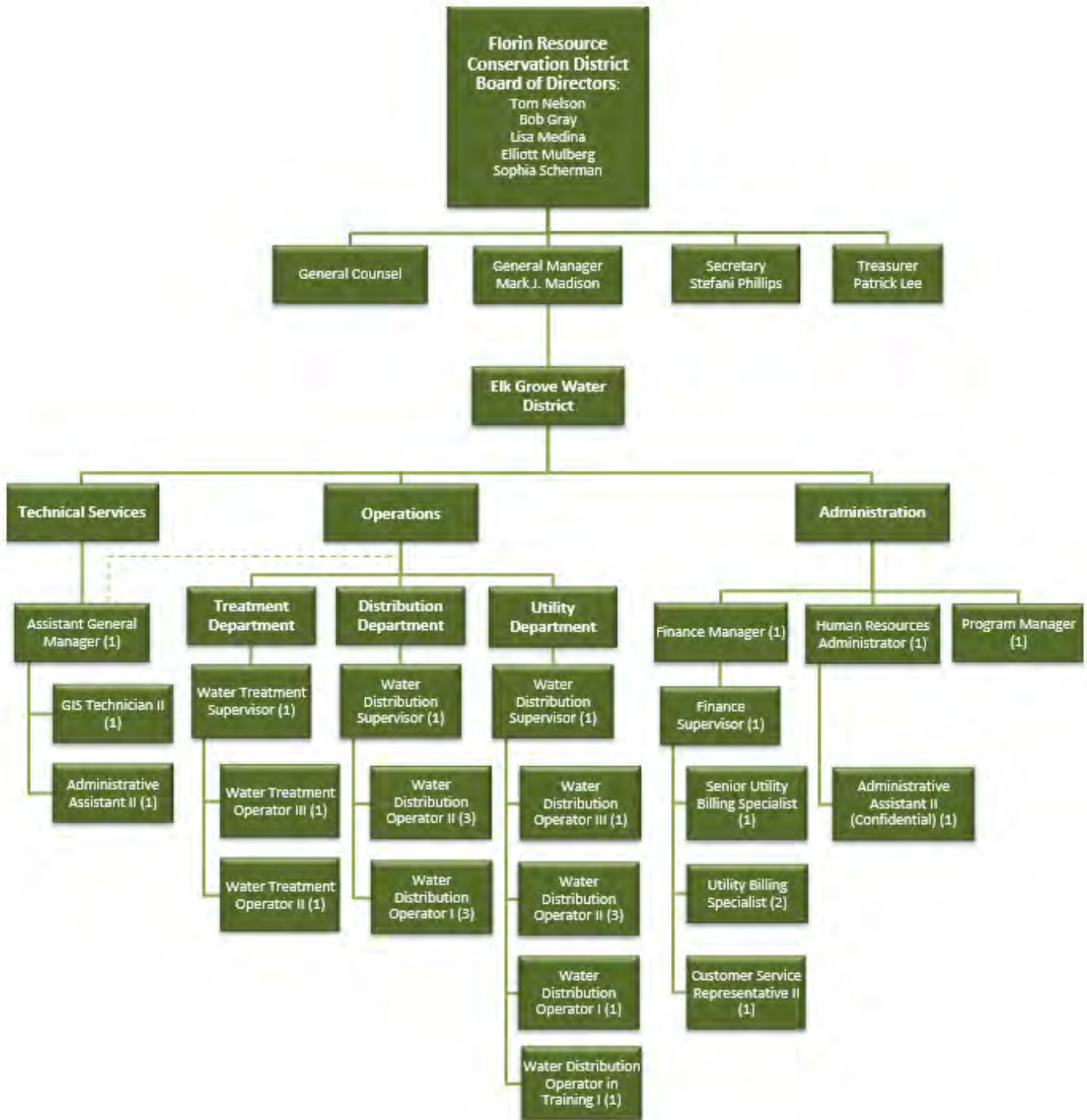


**Director**  
Elliot Mulberg  
Present term expires  
December 31, 2022



**Director**  
Sophia Scherman  
Present term expires  
December 31, 2020

# ORGANIZATIONAL CHART





## INDEPENDENT AUDITOR'S REPORT

To the Board of Directors  
of the Florin Resource Conservation District  
Elk Grove, California

### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, business-type activities, and each major fund of the Florin Resource Conservation District (District) as of and for the years ended June 30, 2019 and June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, business-type activities, and each major fund of District, as of June 30, 2019 and June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

To the Board of Directors  
of the Florin Resource Conservation District  
Elk Grove, California  
Page Two

**Other Matters**

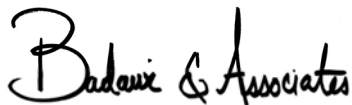
*Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, defined benefit pension plan schedules, and defined benefit OPEB plan schedules on pages 3 to 12 and pages 59 to 62 to be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

*Other Information*

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The Introductory section, and Statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Introductory section and Statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.



Badawi & Associates  
Certified Public Accountants  
Oakland, California  
September 26, 2019

## FLORIN RESOURCE CONSERVATION DISTRICT

### MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2019, 2018 AND 2017

The following narrative overview and analysis of the financial activities of the Florin Resource Conservation District (District) for the fiscal year ended June 30, 2019, 2018 and 2017 has been prepared by management to enhance the information provided in the transmittal letter. It is intended to be read in conjunction with that letter and should provide a better understanding of the District's financial operations and performance. The District is comprised of resource conservation efforts, and also provides water service to residents and businesses in Elk Grove. The latter is under the Elk Grove Water District (EGWD), a department of the Florin Resource Conservation District. While both entities are being reported on, the bulk of the financial information is for the EGWD, which has a large revenue base.

#### FINANCIAL HIGHLIGHTS

- The District's total assets increased by \$1.5 million during fiscal year 2019 and increased by \$0.4 million during fiscal year 2018 compared to the prior year. Total liabilities decreased by \$2.1 million during fiscal year 2019 and decreased by \$1.9 million in fiscal year 2018 compared to the prior year. The changes in total assets was a result of an increase in cash due to revenues in excess of expenditures in fiscal year 2019 and the change in total liabilities in fiscal 2019 is due primarily to the pay down of District debt. The District has benefited from continued positive net income, resulting in an increase in net position of \$3.3 million during fiscal year 2019 and \$2.0 million during fiscal year 2018 (net of a prior period adjustment of \$0.6 million related to the implementation of GASB 75, refer to Note 11 for additional information).
- Operating revenue of \$15.2 million, \$15.3 million and \$14.2 million in 2019, 2018 and 2017, respectively, and operating expenses of \$10.6 million, \$10.9 million and \$9.8 million in 2019, 2018 and 2017, respectively, after depreciation, resulted in net income from operations of \$4.6 million, \$4.4 million and \$4.4 million in enterprise funds in 2019, 2018 and 2017, respectively. Net non-operating expenses of \$1.2 million in fiscal year 2019, \$1.7 million in fiscal year 2018 and \$1.8 million in 2017 for business-type activities are the result of \$1.7 million, \$1.8 million and \$1.9 million in interest expense for 2019, 2018 and 2017, respectively, offset by non-operating revenue of approximately \$0.5 million, \$0.06 million and \$0.05 million in 2019, 2018 and 2017, respectively.
- Fiscal year 2019 operating income, the difference between operating revenues and operating expenses, was \$4.6 million, or 30.1% of operating revenues. This positive result is an increase of \$0.2 million, or 4.0% compared to 2018 operating income. Charges for services decreased by \$0.1 million, or 0.7%, however, as customers used less water in fiscal year 2019 due to an increase in precipitation during the winter months. As water use restrictions are lifted due to the State no longer being in a drought, and as long as the weather pattern stays consistent from year to year, the District expects to see a steady increase in water consumption, however, not at the rate experienced prior to pre-drought 2013. Operating expenses decreased \$0.3 million, or 2.7% compared to 2018. The significant changes in expenses were:

## FLORIN RESOURCE CONSERVATION DISTRICT

### MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2019, 2018 AND 2017

- Water purchased from Sacramento County Water Agency for the District's Service Area 2, was down approximately \$0.1 million or 3.5% compared to fiscal year 2018, reflecting a decrease in water usage due to the increased precipitation during the winter months;
- Administration and general expenses were down \$0.3 million, or 2.6% compare to fiscal year 2018, due mainly to no rate study required in fiscal year 2019 and an overall decrease in legal costs;
- Capital assets net of depreciation decreased \$0.7 million, or 1.0% in fiscal year 2019 and decreased \$0.3 million, or 0.4% in fiscal year 2018. This was primarily a reflection continued depreciation of capital assets in excess of construction in progress being added through new capital projects. The District added approximately \$0.8 million and \$1.4 million in infrastructure, improvements and equipment during fiscal years 2019 and 2018 with annual depreciation for fiscal years 2019 and 2018 being approximately \$1.7 million in each year. Also, at the end of fiscal years 2019 and 2018, \$0.4 million and \$0.1 million in infrastructure, improvement, and equipment assets were classified as "construction in-progress".
- Unrestricted net position was \$16.1 million, \$14.1 million and \$13.9 million at June 30, 2019, 2018 and 2017, respectively. Unrestricted net position increased \$2.0 million, or 12.0% in fiscal year 2019 and \$0.2 million, or 1.8% in fiscal year 2018. The District reported no restricted net position for fiscal years ended June 30, 2019, 2018 and 2017, respectively.
- The District had positive cash flow from enterprise fund operations of \$6.8 million, \$6.3 million and \$5.7 million in fiscal years 2019, 2018 and 2017, respectively. The District spent \$1.0 million, \$1.4 million and \$1.4 million in fiscal years 2019, 2018 and 2017, respectively, on the acquisition of capital assets. The District spent \$3.8 million, \$3.8 million and \$3.2 million in fiscal years 2019, 2018 and 2017, respectively, on debt principal and interest payments. The District experienced an increase of \$2.3 million, \$1.1 million and \$1.2 million in its ending cash and cash equivalents balances of \$16.3 million, \$14.0 million and \$12.9 million at June 30, 2019, 2018 and 2017, respectively.

### SECTIONS OF THE FINANCIAL STATEMENTS

The three sections of the District's financial statements are the: 1) introductory section, 2) financial section, and 3) statistical section.

#### *Introductory Section*

This includes the table of contents, letter of transmittal, list of Board of Directors and Staff, and organization chart. The transmittal letter includes discussion on items that had a significant impact on the financial statements.



## FLORIN RESOURCE CONSERVATION DISTRICT

### MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2019, 2018 AND 2017

#### *Financial Section*

This section includes the auditor's report, management's discussion and analysis and the basic financial statements. The District's basic financial statements are comprised of the government-wide statements, the fund statements, the notes to the basic financial statements, and the required supplementary information. The management's discussion and analysis was adjusted to indicate that the discussion of the change in net position of governmental activities includes a discussion of the change in fund balance since no significant reconciling items exist between the fund and government-wide statements.

#### *Statistical Section*

The statistical section is the chief source of information regarding a government's *economic condition*. All of the information presented in the statistical section is organized around five specific objectives.

- *Provide information on financial trends.* Information needed to help users understand how a government's financial position has changed over time.
- *Provide information on revenue capacity.* Information needed to help the users understand and assess a government's ability to generate revenues.
- *Provide information on debt capacity.* Information needed to help users understand and assess a government's debt burden.
- *Provide demographic and economic information.* Information needed to help users understand the government's socioeconomic environment and to facilitate comparisons of financial statement information over time and among governments.
- *Provide operating information.* Information needed to help users understand a government's operations and resources as well as to provide a context for understanding and assessing its economic condition.

#### OVERVIEW OF THE FINANCIAL STATEMENTS

The management's discussion and analysis is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise four components: 1) government-wide financial statements, 2) fund financial statements, 3) notes to the basic financial statements, and 4) required supplementary information. The District's Proprietary Fund Statements include those Water System activities funded primarily through user charges to customers. The District's governmental funds include activities related to resource conservation efforts not funded from user charges.

**FLORIN RESOURCE CONSERVATION DISTRICT**

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

The government-wide statements include the Comparative Statement of Net Position and the Statements of Activities, the Proprietary Fund Statements and the Statements of Cash Flows. The Statement of Net Position presents information on all assets and liabilities, with the difference between the two reported as total net position. The government-wide statements and Proprietary Fund Statements use the economic resources measurement focus and accrual basis of accounting, similar to private enterprises. The governmental fund statements include a Balance Sheet, Statement of Revenues, Expenditures and Changes in Fund Balance and the Statement of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual. The governmental fund uses the current financial resources measurement focus and the modified accrual basis of accounting. When evaluated over a period of time, increases or decreases in net position and fund balance may serve as an indicator of whether the financial position of the District is improving or deteriorating. The Statement of Revenues, Expenses and Changes in Net Position and the Statement of Revenues, Expenditures and Changes in Fund Balance reflect the revenues and expenses for the fiscal year ended. The Statement of Cash Flows shows the sources and uses of cash in the operating, non-capital, capital and related financing, and investing activities. The notes provide in depth information that is vital to gaining a full understanding of the data provided in the financial statements.

**FINANCIAL ANALYSIS OF THE DISTRICT**

**STATEMENT OF NET POSITION - GOVERNMENT-WIDE TOTALS  
AS OF JUNE 30, 2019, 2018 AND 2017**

	Governmental activities			Business-type activities			Total		
	2019	2018	2017	2019	2018	2017	2019	2018	2017
Current assets	\$ -	\$ 22,562	\$ 47,068	\$ 18,611,957	\$ 16,264,907	\$ 15,104,312	\$ 18,611,957	\$ 16,287,469	\$ 15,151,380
Capital assets, net of depreciation	-	-	-	69,473,860	70,163,980	70,430,326	69,473,860	70,163,980	70,430,326
Other assets	-	-	-	-	141,278	579,879	-	141,278	579,879
<b>Total Assets</b>	-	22,562	47,068	88,085,817	86,570,165	86,114,517	88,085,817	86,592,727	86,161,585
Deferred outflows	-	-	-	1,951,453	2,255,963	2,309,325	1,951,453	2,255,963	2,309,325
Current liabilities	-	4,859	4,667	3,738,651	3,387,447	3,329,671	3,738,651	3,392,306	3,334,338
Long-term liabilities	-	-	-	43,169,545	45,641,361	47,606,115	43,169,545	45,641,361	47,606,115
<b>Total Liabilities</b>	-	4,859	4,667	46,908,196	49,028,808	50,935,786	46,908,196	49,033,667	50,940,453
Deferred inflows	-	-	-	45,011	494,249	205,877	45,011	494,249	205,877
<b>Net Position:</b>									
Net Investment in Capital Assets	-	-	-	26,595,706	25,163,739	23,387,996	26,595,706	25,163,739	23,387,996
Restricted	-	-	-	-	-	10	-	-	10
Unrestricted	-	17,703	42,401	16,082,657	14,139,332	13,894,173	16,082,657	14,157,035	13,936,574
<b>Total Net Position</b>	\$ -	\$ 17,703	\$ 42,401	\$ 42,678,363	\$ 39,303,071	\$ 37,282,179	\$ 42,678,363	\$ 39,320,774	\$ 37,324,580

**FLORIN RESOURCE CONSERVATION DISTRICT**

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

**GOVERNMENTAL ACTIVITIES FINANCIAL ANALYSIS**

There was a decrease in current assets of \$22,562 in fiscal year 2019, a decrease of \$24,506 in fiscal year 2018 and a decrease of \$47,976 in fiscal year 2017. Also, during the same time periods, there was a decrease in liabilities of \$4,859 in fiscal year 2019, an increase of \$192 in fiscal year 2018 and a decrease of \$1,543 in fiscal year 2017. Unrestricted net position decreased \$17,703 in fiscal year 2019, decreased \$24,698 in fiscal year 2018 and decreased \$46,433 in fiscal year 2017, respectively.

Although there are no ongoing revenue sources for District resource conservation programs, the District did receive a reimbursement grant from the Department of Conservation which reimbursed the District for expenditures in the amount of \$19,092 in fiscal year 2019 and \$23,542 in fiscal year 2018 for conservation related program expenditures. There were no significant revenues in 2017. There was a decrease in expenditures of \$29,997 in fiscal year 2019, an increase in expenditures of \$239 in fiscal year 2018 and an increase in expenditures of \$13,170 in fiscal year 2017, respectively. The gradual decrease in expenditures from year to year is due to the overall lack in conservation related program funding and no ongoing stable revenue source for the District's resource conservation programs.

On April 18, 2018, the District's Board of Directors approved a resolution declaring that effective July 1, 2018, all future activities performed by the District be limited to water related activities that provide a benefit to the EGWD ratepayers. With this resolution, the assets and related liabilities of the General Fund were consolidated with the assets and related liabilities of the Water Enterprise Fund, resulting in a transfer out of \$18,552 from the General Fund into the Water Enterprise Fund to zero out the General Fund.

**BUSINESS-TYPE ACTIVITIES FINANCIAL ANALYSIS**

There was a decrease in revenues of \$0.1 million in fiscal year 2019, an increase in revenues of \$1.1 million in 2018 and an increase in revenues of \$0.7 million in fiscal year 2017, respectively. The decrease in revenues in fiscal year 2019 was attributable to the increased precipitation during the winter months, resulting in less water consumption. The increases in revenue for fiscal years 2018 and 2017 is attributable to the annual rate increases that were effective each January 1, as well as increased water consumption due to the State emerging from the drought and certain water use restrictions being lifted.

Current assets increased by \$2.3 million in fiscal year 2019, increased by \$1.1 million in fiscal year 2018 and increased by \$1.7 million in fiscal year 2017, respectively. The increases in each of the fiscal years were due to an increase in cash and cash equivalents as a result of positive operating income due to prudent operating cost control.

Capital assets (net of depreciation) decreased approximately \$0.7 million in fiscal year 2019, \$0.3 million in fiscal year 2018 and \$0.4 million in fiscal year 2017, respectively. The decreases in each fiscal year was primarily due to depreciation expense exceeding the amount of capitalized construction in progress to depreciable assets. Total depreciation expense recognized was \$1.7 million each year for fiscal years 2019, 2018 and 2017, respectively.

**FLORIN RESOURCE CONSERVATION DISTRICT**

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

Current liabilities increased by \$0.4 million in fiscal year 2019, \$0.06 million in fiscal year 2018 and \$0.7 million in fiscal year 2017, respectively. The increase in fiscal year 2019 was due primarily to the accrual for water purchased from Sacramento County Water Agency for the months of May and June of 2019, while the increases in fiscal years 2018 and 2017 were due primarily to principal debt payments coming due within the year.

Long term liabilities in the Water District Fund decreased by \$2.5 million in fiscal year 2019, \$2.0 million in fiscal year 2018 and \$2.1 million in fiscal year 2017, all as a result of continued debt service payments.

**CONDENSED SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - GOVERNMENT-WIDE TOTALS FOR THE YEARS ENDED JUNE 30, 2019, 2018 AND 2017**

	Governmental activities			Business-type activities			Total		
	2019	2018	2017	2019	2018	2017	2019	2018	2017
<b>Revenues:</b>									
General government	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water services	-	-	-	15,233,673	15,343,124	14,210,971	15,233,673	15,343,124	14,210,971
<b>General Revenues:</b>									
Interest earnings	-	-	4	411,525	38,008	46,228	411,525	38,008	46,232
Other	19,092	23,542	1,564	19,369	23,344	54,451	38,461	46,886	56,015
<b>Total Revenues</b>	<b>\$ 19,092</b>	<b>\$ 23,542</b>	<b>\$ 1,568</b>	<b>\$15,664,567</b>	<b>\$15,404,476</b>	<b>\$14,311,650</b>	<b>\$15,683,659</b>	<b>\$15,428,018</b>	<b>\$14,313,218</b>
<b>Expenses:</b>									
General Government	\$ 18,243	\$ 48,240	\$ 48,001	\$ -	\$ -	\$ -	\$ 18,243	\$ 48,240	\$ 48,001
Water Service	-	-	-	12,307,827	12,689,245	11,706,501	12,307,827	12,689,245	11,706,501
<b>Total Expenses</b>	<b>18,243</b>	<b>48,240</b>	<b>48,001</b>	<b>12,307,827</b>	<b>12,689,245</b>	<b>11,706,501</b>	<b>12,307,827</b>	<b>12,737,485</b>	<b>11,754,502</b>
<b>Change in net position before transfers</b>	<b>849</b>	<b>(24,698)</b>	<b>(46,433)</b>	<b>3,356,740</b>	<b>2,715,231</b>	<b>2,605,149</b>	<b>3,357,589</b>	<b>2,690,533</b>	<b>2,558,716</b>
<b>Transfers</b>	<b>(18,552)</b>	<b>-</b>	<b>-</b>	<b>18,552</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Change in net position</b>	<b>(17,703)</b>	<b>(24,698)</b>	<b>(46,433)</b>	<b>3,375,292</b>	<b>2,715,231</b>	<b>2,605,149</b>	<b>3,357,589</b>	<b>2,690,533</b>	<b>2,558,716</b>
<b>Net position, beginning of year, as restated</b>	<b>17,703</b>	<b>42,401</b>	<b>88,834</b>	<b>39,303,071</b>	<b>36,587,840</b>	<b>34,677,030</b>	<b>39,320,774</b>	<b>36,630,241</b>	<b>34,765,864</b>
<b>NET POSITION, END OF YEAR</b>	<b>\$ -</b>	<b>\$ 17,703</b>	<b>\$ 42,401</b>	<b>\$42,678,363</b>	<b>\$39,303,071</b>	<b>\$37,282,179</b>	<b>\$42,678,363</b>	<b>\$39,320,774</b>	<b>\$37,324,580</b>

**GOVERNMENTAL ACTIVITIES HIGHLIGHTS**

For the District's resource conservation programs during fiscal years 2019, 2018 and 2017, there was a decrease in net position of \$17,703, \$24,698 and \$46,433, respectively. This resulted from conservation related expenditures without ongoing revenues, as the District is drawing down its cash balances to fund resource conservation efforts. Although the District received a reimbursement grant from the Department of Conservation in 2018, the grant only reimbursed the cost of conservation related activities totaling \$19,092 in fiscal year 2019 and \$23,542 in fiscal year 2018. Cash and cash equivalents decreased from \$47,068 to \$19,819 to \$0 in fiscal years 2017, 2018 and 2019. Total expenditures continue to decline year after year as the District shifts its focus from conservation related activities to water related activities that benefit the rate payers of the EGWD.

**FLORIN RESOURCE CONSERVATION DISTRICT**

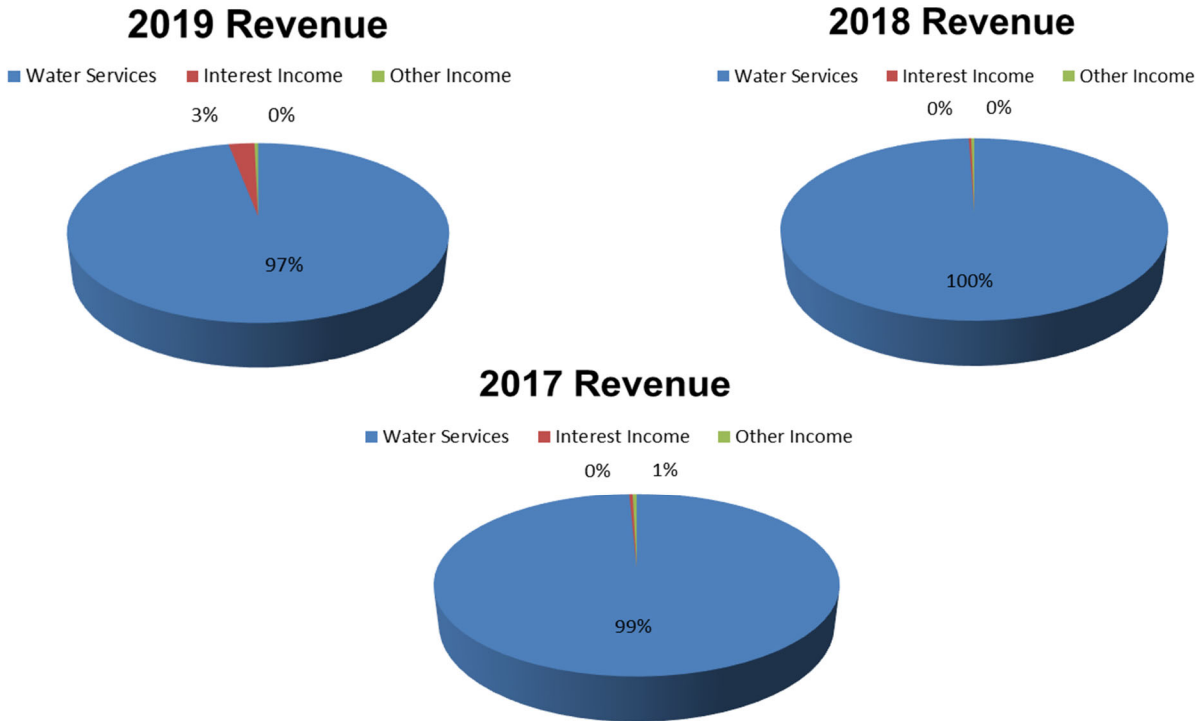
**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

**BUSINESS-TYPE ACTIVITIES HIGHLIGHTS**

Total net position of business type activities was \$42.7 million in fiscal year 2019, \$39.3 million in fiscal year 2018 and \$37.3 million in fiscal year 2017, respectively. Operating expenses decreased by approximately \$0.3 million in fiscal year 2019 due mainly to the completion of the 5-year water rate study in fiscal year 2018 and less water purchased from Sacramento County Water Agency as a result of increased precipitation during the winter months. Operating expenses increased by \$1.1 million in fiscal year 2018 due mainly to costs related to the 5-year water rate and connection fee studies, increased legal costs and the recognition of pension expenses related to GASB 68 and the Districts retirement plan. Operating expenses increased \$1.0 million in fiscal year 2017, due mainly to a \$0.3 million increase to purchased water as a result of increased water consumption and a \$0.5 million increase in salaries and benefits as a result of a 2.73% COLA increase.

The breakdown of business-type activities revenues by type for the years ended June 30, 2019, 2018 and 2017 were as follows:



**FLORIN RESOURCE CONSERVATION DISTRICT**

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

The breakdown of business-type activities expenses by type for the years ended June 30, 2019, 2018 and 2017 were as follows:

**2019 Expenses**



**2018 Expenses**



**2017 Expenses**



**FLORIN RESOURCE CONSERVATION DISTRICT**

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

**General Fund Budgetary Highlights**

The District received a reimbursement grant through the California Department of Conservation, which reimbursed expenditures for conservation specific program related activities. Besides this reimbursement grant, the General Fund, which reports the District's resource conservation efforts, has no ongoing sources of revenue. The General Fund was closed out in fiscal year 2019 and all remaining assets and liabilities were transferred into the Water Enterprise Fund based on the Board decision made during the April 18, 2018 meeting that all future activities of the District will be water related activity that benefit the ratepayers of the EGWD.

**Capital Asset and Debt Administration**

The changes in capital assets in fiscal years 2019, 2018 and 2017 were primarily a result of expenditures for infrastructure offset by depreciation each year. Depreciation expense for fiscal years 2019, 2018 and 2017 was approximately \$1.7 million in each year, respectively.

Major capital asset projects during fiscal years 2019 and 2018 included the Backyard Water Main Replacement Project, the Railroad Water Treatment Facility Modular Meeting Room/IT Center, Service Line Replacements, Kent Street Water Main Replacement, Railroad Corridor Water Line, Hampton Water Treatment Plant Improvements, Fiber Optic Cables and Railroad Water Treatment Facility Tanks and Vessels Recoating. See additional information on capital assets in Note 3 on page 39.

**OUTSTANDING DEBT ISSUES  
AS OF JUNE 30, 2019, 2018 AND 2017**

	<u>2019</u>	<u>2018</u>	<u>2017</u>
2014 and 2016 Water Revenue			
Refunding Bonds	\$ 42,075,000	\$ 44,145,000	\$ 46,135,000
Total	<u>\$ 42,075,000</u>	<u>\$ 44,145,000</u>	<u>\$ 46,135,000</u>

Refer to Note 4 on page 40 for additional information on long-term debt activity.

**Economic Factors and Next Year's Budgets and Rates**

- The most recent data available from the Bureau of Labor Statistics for the Sacramento Metropolitan Area shows a continued improving economy. As of July 2019, the local unemployment rate was 3.8%, compared to 3.9% in July 2018, respectively. A September 2018 report from the U.S. Bureau of Economic Analysis indicates that the Sacramento region's economy grew at an inflation-adjusted rate of 2.4% in 2017, higher than the 2.1% growth rate for all metropolitan areas but slightly lower than the region's 2016 inflation adjusted growth rate of 2.5%. Between March 2018 and March 2019, the region added 28,300 jobs, a 2.8% increase.

**FLORIN RESOURCE CONSERVATION DISTRICT**

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**JUNE 30, 2019, 2018 AND 2017**

- On July 18, 2018 the Board adopted a five-year rate structure which calls for revenue adjustments as follows:
  - 0% January 2019
  - 0% January 2020
  - 3% January 2021
  - 3% January 2022
  - 3% January 2023

All of these factors were considered in preparing the Florin Resource Conservation District's budget for the fiscal year ending June 30, 2020. The District adopted an operating budget of \$15.4 million for FY 2019-20. In addition, the District approved \$1.8 million in capital expenditures for FY 2019-20, as part of the five-year Capital Improvement Program totaling \$7.1 million.

**Requests for Information**

This financial report is designed to provide a general overview of the District's finances. Questions concerning the information provided in this report or for requests for additional financial information should be addressed to Finance Manager/Treasurer, Florin Resource Conservation District, 9257 Elk Grove Blvd, Elk Grove, CA 95624.



**Florin Resource Conservation District**  
**Comparative Statement of Net Position**  
**June 30, 2019 and 2018**

	2019			2018		
	Governmental	Business-type	Total	Governmental	Business-type	Total
	Activities	Activities		Activities	Activities	
<b>ASSETS</b>						
Current assets:						
Cash and cash equivalents	\$ -	\$ 16,332,269	\$ 16,332,269	\$ 19,819	\$ 13,981,775	\$ 14,001,594
Receivables:						
Customer accounts receivable	-	2,023,316	2,023,316	-	2,045,987	2,045,987
Other receivables	-	17,341	17,341	2,743	14,201	16,944
Interest receivable	-	22,610	22,610	-	3,410	3,410
Inventories	-	87,632	87,632	-	44,518	44,518
Prepaid expenses	-	128,789	128,789	-	175,016	175,016
Total current assets	-	18,611,957	18,611,957	22,562	16,264,907	16,287,469
Noncurrent assets:						
Net OPEB asset	-	-	-	-	141,278	141,278
Capital assets:						
Not being depreciated	-	1,053,079	1,053,079	-	800,865	800,865
Being depreciated, net	-	68,420,781	68,420,781	-	69,363,115	69,363,115
Total capital assets	-	69,473,860	69,473,860	-	70,163,980	70,163,980
Total noncurrent assets	-	69,473,860	69,473,860	-	70,305,258	70,305,258
<b>Total assets</b>	-	88,085,817	88,085,817	22,562	86,570,165	86,592,727
<b>DEFERRED OUTFLOWS OF RESOURCES</b>						
Deferred amount on refunding of debt	-	961,063	961,063	-	1,034,991	1,034,991
Deferred outflows of resources - pension	-	819,465	819,465	-	1,065,643	1,065,643
Deferred outflows of resources - OPEB	-	170,925	170,925	-	155,329	155,329
<b>Total deferred outflows of resources</b>	-	1,951,453	1,951,453	-	2,255,963	2,255,963
<b>LIABILITIES</b>						
Current liabilities:						
Accounts payable	-	345,439	345,439	-	322,251	322,251
Due to other governments	-	484,043	484,043	4,859	285,469	290,328
Interest payable	-	571,080	571,080	-	598,193	598,193
Unearned revenue	-	16,848	16,848	-	16,848	16,848
Noncurrent liabilities, due within one year	-	2,321,241	2,321,241	-	2,164,686	2,164,686
Total current liabilities	-	3,738,651	3,738,651	4,859	3,387,447	3,392,306
Noncurrent liabilities:						
Net pension liability	-	1,443,330	1,443,330	-	1,568,286	1,568,286
Net OPEB liability	-	8,370	8,370	-	-	-
Noncurrent liabilities, due in more than one year	-	41,717,845	41,717,845	-	44,073,075	44,073,075
Total noncurrent liabilities	-	43,169,545	43,169,545	-	45,641,361	45,641,361
<b>Total liabilities</b>	-	46,908,196	46,908,196	4,859	49,028,808	49,033,667
<b>DEFERRED INFLOWS OF RESOURCES</b>						
Deferred inflows of resources - pension	-	87,141	87,141	-	103,790	103,790
Deferred inflows of resources - OPEB	-	363,570	363,570	-	390,459	390,459
<b>Total deferred inflows of resources</b>	-	450,711	450,711	-	494,249	494,249
<b>NET POSITION</b>						
Net investment in capital assets	-	26,595,706	26,595,706	-	25,163,739	25,163,739
Unrestricted	-	16,082,657	16,082,657	17,703	14,139,332	14,157,035
<b>Total net position</b>	\$ -	\$ 42,678,363	\$ 42,678,363	\$ 17,703	\$ 39,303,071	\$ 39,320,774

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Statement of Activities**  
**For the year ended June 30, 2019**

FUNCTIONS/PROGRAMS	Expenses	Program Revenues		Change in Net Position		
		Charges for Services	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total
<b>PRIMARY GOVERNMENT:</b>						
<b>GOVERNMENTAL ACTIVITIES:</b>						
General government	\$ 18,243	\$ -	\$ 19,092	\$ 849	\$ -	\$ 849
TOTAL GOVERNMENTAL ACTIVITIES	18,243	-	19,092	849	-	849
<b>BUSINESS-TYPE ACTIVITIES:</b>						
Water District	12,307,827	15,233,673	-	-	2,925,846	2,925,846
TOTAL BUSINESS-TYPE ACTIVITIES	12,307,827	15,233,673	-	-	2,925,846	2,925,846
<b>TOTAL PRIMARY GOVERNMENT</b>	<b>\$ 12,326,070</b>	<b>\$ 15,233,673</b>	<b>\$ 19,092</b>	<b>\$ 849</b>	<b>\$ 2,925,846</b>	<b>\$ 2,926,695</b>
<b>GENERAL REVENUES:</b>						
Interest and investment earnings				\$ -	\$ 411,525	\$ 411,525
Other revenues				-	7,783	7,783
Transfer in/(out)				(18,552)	18,552	-
Gain on sale of capital assets				-	11,586	11,586
			<b>Total general revenues</b>	(18,552)	449,446	430,894
			<b>Change in net position</b>	(17,703)	3,375,292	3,357,589
			<b>Net position - beginning of year</b>	17,703	39,303,071	39,320,774
			<b>Net position - end of year</b>	\$ -	\$ 42,678,363	\$ 42,678,363

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Statement of Activities**  
**For the year ended June 30, 2018**

FUNCTIONS/PROGRAMS	Expenses	Program Revenues		Change in Net Position		
		Charges for Services	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total
<b>PRIMARY GOVERNMENT:</b>						
<b>GOVERNMENTAL ACTIVITIES:</b>						
General government	\$ 48,240	\$ -	\$ 23,542	\$ (24,698)	\$ -	\$ (24,698)
TOTAL GOVERNMENTAL ACTIVITIES	48,240	-	23,542	(24,698)	-	(24,698)
<b>BUSINESS-TYPE ACTIVITIES:</b>						
Water District	12,689,245	15,343,124	-	-	2,653,879	2,653,879
TOTAL BUSINESS-TYPE ACTIVITIES	12,689,245	15,343,124	-	-	2,653,879	2,653,879
<b>TOTAL PRIMARY GOVERNMENT</b>	<b>\$ 12,737,485</b>	<b>\$ 15,343,124</b>	<b>\$ 23,542</b>	<b>\$ (24,698)</b>	<b>\$ 2,653,879</b>	<b>\$ 2,629,181</b>
<b>GENERAL REVENUES:</b>						
Interest and investment earnings				\$ -	\$ 38,008	\$ 38,008
Other revenues				-	23,344	23,344
Transfer in/(out)				-	-	-
Gain on sale of capital assets				-	-	-
			<b>Total general revenues</b>	-	61,352	61,352
			<b>Change in net position</b>	(24,698)	2,715,231	2,690,533
			<b>Net position - beginning of year</b>	42,401	36,587,840	36,630,241
			<b>Net position - end of year</b>	\$ 17,703	\$ 39,303,071	\$ 39,320,774

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Comparative Balance Sheet**  
**Governmental Fund**  
**June 30, 2019 and 2018**

		General Fund	
		2019	2018
<b>ASSETS</b>			
Cash and investments		\$ -	\$ 19,819
Receivables:		-	2,743
<b>Total assets</b>		<b>\$ -</b>	<b>\$ 22,562</b>
<b>LIABILITIES AND FUND BALANCES</b>			
<b>Liabilities:</b>			
Due to other governments		\$ -	\$ 4,859
<b>Total liabilities</b>		<b>-</b>	<b>4,859</b>
<b>Fund Balances:</b>			
Unassigned			17,703
<b>Total fund balances</b>			<b>17,703</b>
<b>Total liabilities and fund balances</b>		<b>\$ -</b>	<b>\$ 22,562</b>
Total fund balance, governmental fund		\$ -	\$ 17,703
<p>There were no reconciling differences between net position for governmental activities in the statement of net position and fund balance in the governmental fund balance sheet.</p>			
Total net position, governmental activities		<b>\$ -</b>	<b>\$ 17,703</b>

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Comparative Statement of Revenues, Expenditures and Changes in Fund Balances**  
**Governmental Fund**  
**June 30, 2019 and 2018**

	General Fund	
	2019	2018
<b>REVENUES:</b>		
Grant revenue	\$ 19,092	\$ 23,542
<b>Total revenues</b>	<b>19,092</b>	<b>23,542</b>
<b>EXPENDITURES:</b>		
Current:		
General government	18,243	48,240
<b>Total expenditures</b>	<b>18,243</b>	<b>48,240</b>
<b>OTHER FINANCING SOURCES (USES):</b>		
Transfers In/(Outs)	(18,552)	-
<b>Total other financing sources (uses)</b>	<b>(18,552)</b>	<b>-</b>
<b>Net change in fund balances</b>	<b>(17,703)</b>	<b>(24,698)</b>
<b>FUND BALANCES:</b>		
Beginning of year	17,703	42,401
End of year	\$ -	\$ 17,703
 Net change in fund balance, governmental fund	 \$ (17,703)	 \$ (24,698)
There were no reconciling differences between changes in net position for governmental activities in the statement of activities and changes in fund balance in the statement of revenues, expenditures, and changes in fund balance.		
 Change in net position, governmental activities	 \$ (17,703)	 \$ (24,698)

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Comparative Statement of Net Position**  
**Proprietary Fund - Water Enterprise**  
**June 30, 2019 and 2018**

	2019	2018
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 16,332,269	\$ 13,981,775
Receivables:		
Customer accounts receivable	2,023,316	2,045,987
Other receivables	17,341	14,201
Interest receivable	22,610	3,410
Inventories	87,632	44,518
Prepaid expense	128,789	175,016
Total current assets	<u>18,611,957</u>	<u>16,264,907</u>
Noncurrent assets:		
Net OPEB asset	-	141,278
Capital assets:		
Not being depreciated	1,053,079	800,865
Being depreciated, net	68,420,781	69,363,115
Total capital assets	<u>69,473,860</u>	<u>70,163,980</u>
Total noncurrent assets	<u>69,473,860</u>	<u>70,305,258</u>
<b>Total assets</b>	<u>88,085,817</u>	<u>86,570,165</u>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>		
Deferred amount on refunding of debt	961,063	1,034,991
Deferred outflows of resources - pension	819,465	1,065,643
Deferred outflows of resources - OPEB	170,925	155,329
<b>Total deferred outflows of resources</b>	<u>1,951,453</u>	<u>2,255,963</u>
<b>LIABILITIES</b>		
Current liabilities:		
Accounts payable	345,439	322,251
Due to other governments	484,043	285,469
Interest payable	571,080	598,193
Unearned revenue	16,848	16,848
Noncurrent liabilities, due within one year	2,321,241	2,164,686
Total current liabilities	<u>3,738,651</u>	<u>3,387,447</u>
Noncurrent liabilities:		
Net pension liability	1,443,330	1,568,286
Net OPEB liability	8,370	-
Noncurrent liabilities, due in more than one year	41,717,845	44,073,075
Total noncurrent liabilities	<u>43,169,545</u>	<u>45,641,361</u>
<b>Total liabilities</b>	<u>46,908,196</u>	<u>49,028,808</u>
<b>DEFERRED INFLOWS OF RESOURCES</b>		
Deferred inflows of resources - pension	87,141	103,790
Deferred inflows of resources - OPEB	363,570	390,459
<b>Total deferred inflows of resources</b>	<u>450,711</u>	<u>494,249</u>
<b>NET POSITION</b>		
Net investment in capital assets	26,595,706	25,163,739
Unrestricted (deficit)	16,082,657	14,139,332
<b>Total net position</b>	<u>\$ 42,678,363</u>	<u>\$ 39,303,071</u>

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Comparative Statement of Revenues, Expenses and Changes in Fund Net Position**  
**Proprietary Fund - Water Enterprise**  
**June 30, 2019 and 2018**

	2019	2018
<b>OPERATING REVENUES:</b>		
Charges for services	\$ 15,233,673	\$ 15,343,124
<b>Total operating revenues</b>	<b>15,233,673</b>	<b>15,343,124</b>
<b>OPERATING EXPENSES:</b>		
Water purchased	2,777,344	2,873,292
Power purchased	287,602	311,787
Administration and general	1,185,292	1,494,913
Salaries and benefits	3,920,469	3,902,805
Other production expenses	686,121	552,824
Insurance	54,500	86,006
Depreciation and amortization	1,721,791	1,712,203
<b>Total operating expenses</b>	<b>10,633,119</b>	<b>10,933,830</b>
<b>OPERATING INCOME</b>	<b>4,600,554</b>	<b>4,409,294</b>
<b>NONOPERATING REVENUES (EXPENSES):</b>		
Interest and investment earnings	411,525	38,008
Interest expense	(1,674,708)	(1,755,415)
Gain on sale of capital assets	11,586	-
Transfer in/out	18,552	-
Other nonoperating revenue	7,783	23,344
<b>Total nonoperating revenues (expenses)</b>	<b>(1,225,262)</b>	<b>(1,694,063)</b>
<b>CHANGE IN NET POSITION</b>	<b>3,375,292</b>	<b>2,715,231</b>
<b>NET POSITION</b>		
Beginning of year, as restated	39,303,071	36,587,840
End of year	<b>\$ 42,678,363</b>	<b>\$ 39,303,071</b>

The accompanying notes are an integral part of these financial statements.

**Florin Resource Conservation District**  
**Comparative Statement of Cash Flows**  
**Proprietary Fund - Water Enterprise**  
**June 30, 2019 and 2018**

	2019	2018
<b>CASH FLOWS FROM</b>		
<b>OPERATING ACTIVITIES:</b>		
Receipts from customers and users	\$ 15,253,204	\$ 15,321,465
Payments to suppliers	(4,765,984)	(5,316,897)
Payments to employees	(3,711,393)	(3,686,261)
<b>NET CASH PROVIDED BY</b>		
<b>OPERATING ACTIVITIES</b>	<u>6,775,827</u>	<u>6,318,307</u>
<b>CASH FLOWS FROM NONCAPITAL</b>		
<b>FINANCING ACTIVITIES:</b>		
Operating grants and reimbursements	7,783	23,344
<b>NET CASH PROVIDED BY NONCAPITAL FINANCING</b>		
<b>ACTIVITIES</b>	<u>7,783</u>	<u>23,344</u>
<b>CASH FLOWS FROM CAPITAL</b>		
<b>AND RELATED FINANCING ACTIVITIES:</b>		
Principal paid on noncurrent liabilities	(2,070,000)	(1,990,000)
Interest paid on noncurrent liabilities	(1,753,908)	(1,833,351)
Proceeds from sale of capital assets	11,586	-
Purchase of capital assets	(1,031,671)	(1,445,857)
Capital contributions received	18,552	-
<b>NET CASH USED BY CAPITAL AND RELATED FINANCING</b>		
<b>ACTIVITIES</b>	<u>(4,825,441)</u>	<u>(5,269,208)</u>
<b>CASH FLOWS FROM</b>		
<b>INVESTING ACTIVITIES:</b>		
Interest received	392,325	38,037
<b>NET CASH PROVIDED BY</b>		
<b>INVESTING ACTIVITIES</b>	<u>392,325</u>	<u>38,037</u>
<b>NET INCREASE (DECREASE) IN</b>		
<b>CASH AND CASH EQUIVALENTS</b>	2,350,494	1,110,480
<b>CASH AND CASH EQUIVALENTS - Beginning of year</b>	13,981,775	12,871,295
<b>CASH AND CASH EQUIVALENTS - End of year</b>	<u>\$ 16,332,269</u>	<u>\$ 13,981,775</u>
<b>RECONCILIATION OF CASH AND</b>		
<b>CASH EQUIVALENTS TO THE</b>		
<b>STATEMENT OF NET POSTION</b>		
Cash and cash equivalents	\$ 16,332,269	\$ 13,981,775
Restricted cash and cash equivalents	-	-
<b>CASH AND CASH EQUIVALENTS</b>	<u>\$ 16,332,269</u>	<u>\$ 13,981,775</u>

(Continued)



**Florin Resource Conservation District**  
**Comparative Statement of Cash Flows**  
**Proprietary Fund - Water Enterprise**  
**June 30, 2019 and 2018**

	2019	2018
Reconciliation of operating income to net cash provided by operating activities:		
Operating income	\$ 4,600,554	\$ 4,409,294
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation and amortization	1,721,791	1,712,203
Changes in operating assets and liabilities:		
Customer accounts receivable	19,531	(21,659)
Inventory	(43,114)	21,140
Prepaid expenses	46,227	(49,615)
Net OPEB asset/liability	149,648	438,591
Deferred outflows of resources - pension	246,178	134,764
Deferred outflows of resources - OPEB	(15,596)	(849,668)
Accounts payable	23,188	38,178
Due to other governments	198,574	(7,778)
Net pension liability	(124,956)	187,011
Deferred inflows of resources - pension	(16,649)	(102,087)
Deferred inflows of resources - OPEB	(26,889)	390,459
Compensated absences	(2,660)	17,474
<b>NET CASH PROVIDED BY OPERATING ACTIVITIES</b>	<b>\$ 6,775,827</b>	<b>\$ 6,318,307</b>

The accompanying notes are an integral part of these financial statements.

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**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

*A. Reporting Entity*

The Florin Resource Conservation District (the District) was formed in 1953, pursuant to Section 9000 et seq. of the Public Resources Code of the State of California. The District, which is located approximately six miles southeast of the City of Sacramento is the west central portion of unincorporated Sacramento County, was formed to address soil dehydration issues resulting from poor irrigation and drainage. There currently are approximately 92,000 acres within the District.

The District provides technical assistance and conservation and conservation education to farmers dealing with natural resource management issues, and views education as one of its primary objectives. The District additionally serves as the clearinghouse for solid and water conservation measures, such as administering the local water hyacinth eradication program. The United States Department of Agriculture, through its Soil Conservation Services, provides staffing and technical assistance to the District and the two adjacent soil conservation districts.

The District has provided water service within its 13-mile water service area since it acquired the Elk Grove Water Service in 1999, which was merged into and is a department of the District. In 2010, the name of the Elk Grove Water Service was changed to the Elk Grove Water District (EGWD).

The financial statements of the District have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

The financial reporting entity consists of (a) the primary government, the District, (b) organization for which the District is financially accountable, and (c) other organizations for which the District is not accountable, but for which the nature and significance of their relationship with the District are such that would cause the reporting entity's financial statements to be misleading or incomplete. Financial accountability is defined as the appointment of a voting majority of the component unit's board, and either (a) the District has the ability to impose its will on the component unit or (b) there is a potential for the component unit to provide a financial benefit to or impose a financial burden on the District.

As required by GAAP, these financial statements present the District and its only component unit, the Florin Resource Conservation District Economic Development Corporation (the Corporation). The Corporation is reported in these financial statements on a blended basis due to the District's Board of Directors serving as the Corporation's governing body, the District's Board having the ability to impose its will on the Corporation, because the Corporation is financially dependent on the District and the fact that the sole purpose of the Corporation is to provide financing to the District under the District's debt issuance documents. The Corporation does not issue separate financial statements.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

***B. Basis of Accounting and Measurement Focus***

The accounts of the District are organized on the basis of funds, each of which is considered a separate accounting entity with its own self-balancing set of accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, fund equity, revenues and expenditures or expenses. These funds are established for the purpose for carrying out specific activities or certain objectives in accordance with specific regulations, restrictions or limitations. Governmental resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled.

**Government-Wide Financial Statements**

The District's Government-Wide Financial Statements include a Statement of Net Position and a Statement of Activities. These statements present summaries of Governmental and Business–Type Activities for the District accompanied by a total column.

These financial statements are presented on an “economic resources” measurement focus and the accrual basis of accounting. Accordingly, all of the District's assets and liabilities, including capital assets, as well as infrastructure assets, and long-term liabilities, are included in the accompanying Statement of Net Position. The Statement of Activities presents changes in net position. Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which liabilities are incurred.

Certain types of transactions reported as program revenues for the District are reported in three categories:

- Charges for services
- Operating grants and contributions
- Capital grants and contributions

Certain eliminations have been made in regards to interfund activities, payables, and receivables. All internal balances in the Statement of Net Position have been eliminated except those representing balances between the governmental activities and the business-type activities, which are presented as internal balances and eliminated in the total primary government column. In the Statement of Activities, internal fund transactions have been eliminated; however, those transactions between governmental and business-type activities have not been eliminated. There were no interfund activities requiring elimination in fiscal year 2019 and 2018.

The District applies all applicable GASB pronouncements and Interpretations currently in effect.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

**B. Basis of Accounting and Measurement Focus, Continued**

**Governmental Fund Financial Statements**

Governmental funds are accounted for on a spending or “current financial resources” measurement focus and the modified accrual basis of accounting. Accordingly, only current assets and current liabilities are included on the balance sheets. The Statement of Revenues, Expenditures, and Changes in Fund Balances present increases (revenues and other financing sources) and decreases (expenditures and other financing uses) in net current assets. Under modified accrual basis of accounting, revenues are recognized in the accounting period in which they become both measurable and available to finance expenditures of the current period.

The District reports the following fund as a major governmental fund of the District:

General Fund accounts for resources traditionally associated with governmental activities that are not required legally or by sound financial management to be accounted for in another fund. The General Fund consists of programs associated with conservation not related to the Elk Grove Water District (EGWD), which is funded by District water charges to customers.

Revenues are recorded when received in cash, except that revenues subject to accrual (generally, those received 60 days after year-end) are recognized when due. The primary revenue sources that have been treated susceptible to accrual by the District are earnings on investments. Expenditures are recorded in the accounting period in which the related fund liability is incurred.

The Reconciliation of the Fund Financial Statements to the Government-Wide Financial Statements is provided.

**Proprietary Fund Financial Statements**

Proprietary fund financial statements include a Statement of Net Position, a Statement of Revenues, Expenses and Change in Net Position, and a Statement of Cash Flows for all proprietary funds.

Proprietary funds are accounted for using the “economic resources” measurement focus and the accrual basis of accounting. Accordingly, all assets and liabilities (whether current or noncurrent) are included on the Statement of Net Position. The Statement of Revenues, Expenses and Changes in Fund Net Position present increases (revenues) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which a liability is incurred.

Operating revenues in the proprietary funds are those revenues that are generated from the primary operations of the fund. All other revenues are reported as nonoperating revenues. Operating expenses are those expenses that are essential to the primary operations of the fund. All other expenses are reported as nonoperating expenses.

The District reports the Water District as a proprietary fund of the District.

Water District Fund accounts for all activities related to the Elk Grove Water District, which provides water to commercial and residential customers in the District’s service area.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

**C. Cash, Cash Equivalents and Investments**

The District categorizes the fair value measurements of its investments based on the hierarchy established by generally accepted accounting principles. The fair value hierarchy, which has three levels, is based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The District does not have any investments that are measured using Level 3 inputs. For purposes of the statement of cash flows, the District considers all highly liquid debt instruments purchased with an original maturity of three months or less to be cash equivalents, including restricted assets and the District's investment in the State of California Local Agency Investment Fund (LAIF).

**D. Restricted Cash and Investments**

Certain proceeds of the District's long-term debt are classified as restricted cash and investments on the statement of net position because their use is limited by applicable bond covenants. The "reserve" account is used to report resources set aside to make up potential future deficiencies in the bond's debt service.

**E. Accounts Receivable**

Accounts receivable arise from billings to customers for water usage and include an estimate for unbilled revenues earned from the dates the customers were last billed to the end of the year. An allowance for uncollectible accounts of \$77,708 was recorded in the Water District Fund by the District as of June 30, 2019 and 2018.

**F. Interfund Transactions**

Borrowings between funds outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e. short-term borrowings) or "advance to/from other funds" (i.e. long-term borrowings). The District did not have any interfund borrowings as of June 30, 2019 and 2018.

**G. Inventory**

Inventory consists primarily of materials used in the construction and maintenance of the water system and is valued using the specific identification method. The cost of the inventory is recorded as an expense when consumed, rather than when purchased.

**H. Capital Assets**

Capital assets are reported in the applicable governmental or business-type activities column in the government-wide financial statements. Such assets are recorded at historical cost if purchased or constructed. Donated or contributed assets are recorded at acquisition value at the date of donation. Capital assets owned by the proprietary funds are recorded at cost. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

**H. Capital Assets, Continued**

Depreciation is computed on the straight-line basis over the estimated useful lives of the various classes of assets as follows:

Buildings	40 years
Improvements	10-15 years
Equipment	5 - 25 years
Water treatment and distribution system	25 - 80 years

It is the District's policy to capitalize all capital assets with a useful life of more than one year, and original cost of \$5,000 or greater. Costs of the assets sold or retired (all the related amounts of accumulated depreciation) are eliminated from the statement of net position in the year of sale or retirement, and the resulting gain or loss is recognized in operations.

**I. Bond Discounts, Premiums and Deferred Amount on Refunding of Long-Term Debt**

Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method which does not significantly differ from the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed as incurred. Accounting gains or losses resulting from advance refunding of long-term debt are deferred in accordance with GASB Statement No. 65, *Items previously Reported as Assets and Liabilities*, and are reported as deferred inflows of resources or deferred outflows of resources on the financial statements. Deferred amounts on bond refunding are amortized over the remaining life of the old debt (had it not been refunded) or the life of the new debt, whichever is shorter.

**J. Due to Other Governments**

Due to other governments in the Water District Fund mainly consisted of \$484,043 and \$285,469 payable to the County of Sacramento for water purchases at June 30, 2019 and 2018, respectively.

**K. Compensated Absences**

The District's policy allows employees to accumulate earned, but unused personnel leave time at the rate of twelve days per year and vacation time at the rate of five days per year, ten days per year after two years of service and fifteen days per year after five years of service. The liability for these compensated absences is recorded as a long-term liability in the proprietary fund and government-wide statements. The current portion of this long-term liability is estimated based on historical trends. In the fund financial statements, governmental funds only report the compensated absence liability that have matured, such as for employee resignations or retirements, while the proprietary funds report the liability as it is incurred. The General Fund has no employees assigned to it and, thus no compensated absence amount is reported under governmental activities.

**L. Unearned Revenue**

Unearned revenue is recognized for transactions for which revenue has not yet been earned. The District recorded \$16,848 at June 30, 2019 and 2018, respectively.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

***M. Net Position and Fund Balance***

The government-wide and proprietary fund financial statements present net position. Net position is categorized as the net investment in capital assets, restricted, and unrestricted:

*Net Investment in Capital Assets* - This amount consists of capital assets net of accumulated depreciation and reduced by outstanding debt that is attributed to the acquisition, construction, or improvement of the capital assets.

*Restricted Net Position* - This amount is restricted by external creditors, grantors, contributors, laws or regulations of other governments.

*Unrestricted Net Position* - This amount is the remaining net position that does not meet the definition of "net investment in capital assets" or "restricted net position."

The fund balance of the General Fund is reported as unassigned according to GASB Statement No. 54 because the Board of Directors has approved no constraints on its use.

***N. Use of Estimates***

The preparation of financial statements, in conformity with accounting principles generally accepted in the United States of America, requires management, at the date of the financial statements, to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities as well as the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

***O. Risk Management***

The District is exposed to various risks of loss related to tort; theft of, damage to and destruction of assets; errors and omissions and natural disasters. These risks are covered through the District's participation in the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA or JPIA) as described in Note 7. The insurance is subject to a deductible. No significant claims occurred during the years ended June 30, 2019 and 2018. Settled claims from these risks have not exceeded commercial insurance coverage for the past three years. There were no significant reductions in insurance coverage from the prior year.

***P. Deferred Outflows/Inflows of Resources***

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and will not be recognized as an inflow of resources (revenue) until that time.



**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

**Q. Pensions**

For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions, and pension expense, information about the fiduciary net positions of the District's California Public Employee's Retirement System (CalPERS) plan (Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms. Investments are reported at fair value.

**R. Other Postemployment Benefits (OPEB)**

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Authority's OPEB plan and additions to/deductions from the OPEB plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value. Generally accepted accounting principles require that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date	February 28 2017
Measurement Date	June 30, 2018
Measurement Period	July 1, 2017 to June 30, 2018

**S. New Pronouncements**

In 2019, the District adopted new accounting standards in order to conform to the following Governmental Accounting Standards Board Statements:

- GASB Statement No. 83, *Certain Asset Retirement Obligations* - The objective of this statement is to addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The requirements of this statement did not apply to the District for the current fiscal year.
- GASB Statement No. 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements* - The objective of this statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. Refer to Note 4 on page 40 for the District's debt disclosures related to direct placement debt.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

**T. Future Implementation of GASB Pronouncements**

The District is currently analyzing its accounting practices to determine the potential impact on the financial statements for the following GASB Statements:

- GASB Statement No. 84, *Fiduciary Activities* – The objective of this statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The requirements of this Statement are effective for the District’s year ending June 30, 2020.
- GASB Statement No. 87, *Leases* – The objective of this statement is to recognize in the financial statements certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. The requirements of this statement are effective for the District’s year ending June 30, 2021.
- GASB Statement 89, *Accounting for Interest Cost Incurred before the End of a Construction Period* – The objective of this statement is to (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period. This statement establishes accounting requirements for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. The requirements of this statement are effective for the District’s year end June 30, 2021.
- GASB Statement 90, *Majority Equity Interest* – The objective of this statement is to improve the consistency and comparability of reporting a government’s majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government’s holding of the equity interest meets the definition of an investment. A majority equity interest that meets the definition of an investment should be measured using the equity method, unless it is held by a special-purpose government engaged only in fiduciary activities, a fiduciary fund, or an endowment (including permanent and term endowments) or permanent fund. The requirements of this statement are effective for the District’s year end June 30, 2020.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, Continued**

*T. Future Implementation of GASB Pronouncements, Continued*

- GASB Statement 91, *Conduit Debt Obligations* - The objective of this statement is to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The requirements of this statement are effective for the District's year end June 30, 2021.

**2. CASH AND INVESTMENTS**

*A. Summary of Cash and Investments*

Cash and investments are classified in the accompanying financial statements as of June 30, 2019 and 2018 as follows:

	As of June 30, 2019		
	Government-Wide Statement of Net Position		
	Governmental Activities	Business-Type Activities	Total
Deposits and investments	\$ -	\$ 16,332,269	\$ 16,332,269
<b>Total cash and investments</b>	<b>\$ -</b>	<b>\$ 16,332,269</b>	<b>\$ 16,332,269</b>

	As of June 30, 2018		
	Government-Wide Statement of Net Position		
	Governmental Activities	Business-Type Activities	Total
Deposits and investments	\$ 19,819	\$ 13,981,775	\$ 14,001,594
<b>Total cash and investments</b>	<b>\$ 19,819</b>	<b>\$ 13,981,775</b>	<b>\$ 14,001,594</b>

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**2. CASH AND INVESTMENTS, Continued**

*A. Summary of Cash and Investments, Continued*

Cash and investments were classified according to GASB Statement No. 40 as follows as of June 30, 2019 and 2018:

	2019	2018
Cash on hand	\$ 300	\$ 300
Deposits with financial institution	1,220,275	2,232,976
Total cash on hand and deposits	<u>1,220,575</u>	<u>2,233,276</u>
Money Market F&M	2,658,509	2,000,000
Money Market Union Bank	1,109,603	151,097
Local Agency Investment funds	3,538,185	508,443
CalTrust	1,328,702	1,276,260
Investments held by custodian	6,476,695	7,832,515
Total investments	<u>15,111,694</u>	<u>11,768,316</u>
<b>Total District Treasury</b>	<u>16,332,269</u>	<u>14,001,592</u>
Cash with fiscal agent	<u>-</u>	<u>2</u>
<b>Total cash and investments</b>	<u><u>\$ 16,332,269</u></u>	<u><u>\$ 14,001,594</u></u>

*B. Deposits*

The carrying amount of the District's cash deposit was \$1,220,275 and \$2,232,976 at June 30 2019 and 2018, respectively. Balances before reconciling amounts were a positive amount of \$1,347,326 and \$2,693,467 at June 30, 2019 and 2018, respectively. The District has waived collateral requirements for cash deposits, which are fully insured up to \$250,000 by the Federal Deposit Insurance Corporation. The remaining amount was collateralized with securities pledged by the pledging financial institution in the District's name.

The California Government Code (Code) requires California banks and savings and loan associations to secure the District's cash deposits by pledging securities as collateral. The Code states that collateral pledged in this manner shall have the effect of perfecting a security interest in such collateral superior to those of a general creditor. Thus, collateral for cash deposits is considered to be held in the District's name.

The market value of the pledged securities must equal at least 110% of the District's cash deposits. California law also allows institutions to secure District deposits by pledging first trust deed mortgage notes having a value of 150% of the District's total cash deposits.

The District follows the practice of pooling cash and investments of all funds, except for funds required to be held by fiscal agents under the provisions of bond indentures. Interest income earned on pooled cash and investments is allocated to the various funds based on the period-end cash and investment balances. Interest income from cash and investments with fiscal agents is credited directly to the related fund.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**2. CASH AND INVESTMENTS, Continued**

*C. Investments*

Investments are reported at fair value. California statutes authorize special districts to invest idle or surplus funds in a variety of credit instruments as provided for in the California Government Code, Section 53600, Chapter 4 – Financial Affairs. The table below identifies the investment types that are authorized for the District by the California Government Code (or the District’s investment policy, where more restricted) that address interest rate risk, credit risk, and concentration of credit risk. The table does not address investments of debt proceeds held by the bond trustee that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District’s investment policy. The District’s permissible investments include the following instruments:

Authorized Investment Type	Maximum Maturity	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
Local Agency Bonds	5 years	None	None
U.S. Treasury Obligations	5 years	None	None
U.S. Agency Securities	5 years	None	None
California Local Agency Investment	5 years	None	None
Bankers Acceptances	180 days	40%	30%
Commercial Paper	270 days	25%	10%
Negotiable Certificates and Time Deposits	5 years	30%	None
Repurchase Agreements	1 year	None	None
Reverse Repurchase Agreements	92 days	20%	None
Medium Term Corporate Notes	5 years	30%	None
Mutual Funds	N/A	20%	10%
Money Market Mutual Funds	N/A	20%	10%
Mortgage Pass-through Securities	5 years	20%	None
Financial Futures and Option Contracts	1	1	1
Investment Pools, including LAIF	None	None	None

1 - The District may invest in financial futures and option contracts of any of the above authorized categories, subject to the same overall portfolio limitations.

The District complied with the provisions of the California Government Code and its investment policy pertaining to the types of investments held, the institutions in which deposits were made and the security requirements. The District will continue to monitor compliance with applicable statutes pertaining to public deposits and investments.

Investments are stated at fair value using the aggregate method in all funds, resulting in the following investment income in all funds as of June 30, 2019 and 2018:

	2019	2018
Interest income	\$ 213,052	\$ 105,884
Unrealized gain/(loss) in change in fair value of investment	198,473	(67,877)
<b>Total investment income</b>	<b>\$ 411,525</b>	<b>\$ 38,008</b>

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**2. CASH AND INVESTMENTS, Continued**

*C. Investments, Continued*

The District's portfolio value fluctuates in an inverse relationship to any change in interest rate. Accordingly, if interest rates rise, the portfolio value will decline. If interest rates fall, the portfolio value will rise. The portfolio for year-end reporting purposes is treated as if it were all sold. Therefore, fund balance must reflect the portfolio's change in value. These portfolio value changes are unrealized unless sold. Generally, the District's practice is to buy and hold investments until maturity dates. Consequently, the District's investments are carried at fair value.

The District is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The District's investments with LAIF at June 30, 2019 and 2018, include a portion of the pool funds invested in Structured Notes and Asset-Backed Securities. These investments include the following:

Structured Notes - are debt securities (other than asset-backed securities) whose cash flow characteristics (coupon rate, redemption amount, or stated maturity) depend upon one or more indices and/or have embedded forwards or options.

Asset-Backed Securities - the bulk of which are mortgage-backed securities, entitle their purchasers to receive a share of the cash flows from a pool of assets such as principal and interest repayments from a pool of mortgages (such as Collateralized Mortgage Obligations) or credit card receivables.

As of June 30, 2019, the District had \$3,538,185 invested in LAIF, which had invested 1.77% of the pool investments funds in Structured Notes and Asset-Backed Securities as compared to 2.67% in the previous year. The LAIF fair value factor of 1.001711790 was used to calculate the fair value of the investments in LAIF.

As of June 30, 2018, the District had \$508,443 million invested in LAIF, which had invested 2.67% of the pool investments funds in Structured Notes and Asset-Backed Securities as compared to 2.89% in the previous year. The LAIF fair value factor of 0.998126869 was used to calculate the fair value of the investments in LAIF.

The District is a voluntary participant in the Investment Trust of California (CalTRUST) which is a Joint Powers Authority governed by a Board of Trustees made up of local treasurers and investment officers. The Board of Trustees sets overall policy for CalTRUST and selects and supervises the activities of the Investment Manager and other agents. As of June 30, 2019, and 2018, the District had \$1,328,702 and \$1,276,260 invested in the CalTRUST Medium-term pool. Amounts that may be withdrawn from the Medium-term pool are based on the net asset value per share and the number of shares held by participants in each pool.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**2. CASH AND INVESTMENTS, Continued**

*D. Risk Disclosures*

*Interest Risk:* Interest rate risk is the market value fluctuation due to overall changes in the interest rates. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes, in market interest rates. One of the ways the District manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer-term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time as necessary to provide the cash flow and liquidity needed for operations. The District's investment policy does not contain any provisions limiting interest rate risk that are more restrictive than what is specified in the California Government Code.

Information about the sensitivity of the fair values of the District's investments (including investments held by bond trustee) to market interest rate fluctuations is provided by the following table that shows the distribution of the District's investments by maturity as of June 30, 2019 and 2018:

2019:

Investment Type	Fair Value	Investment Maturities (in years)				
		1 year or Less	2 years	3 years	4 years	5 years or More
Securities of U.S. Government						
Treasury and Agencies:						
Federal Farm Credit Bank Bonds	\$ 1,994,260	\$ 994,240	\$ -	\$ 1,000,020	\$ -	\$ -
Federal Home Loan Banks	998,580	-	998,580	-	-	-
Federal National Mortg Assoc Notes	3,483,855	2,987,100	496,755	-	-	-
Money Market F&M	2,658,509	2,658,509	-	-	-	-
Money Market Union Bank	1,109,603	1,109,603	-	-	-	-
CalTrust (NAV)	1,328,702	1,328,702	-	-	-	-
Local Agency Investment Fund	3,538,185	3,538,185	-	-	-	-
<b>Total</b>	<b>\$15,111,694</b>	<b>\$12,616,339</b>	<b>\$ 1,495,335</b>	<b>\$ 1,000,020</b>	<b>\$ -</b>	<b>\$ -</b>

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**2. CASH AND INVESTMENTS, Continued**

*D. Risk Disclosures, Continued*

2018:

Investment Type	Fair Value	Investment Maturities (in years)				
		1 year or Less	2 years	3 years	4 years	5 years or More
Securities of U.S. Government						
Treasury and Agencies:						
Federal Farm Credit Bank Bonds	\$ 1,946,120	\$ -	\$ 974,520	\$ -	\$ 971,600	\$ -
Federal Home Loan Banks	1,475,515	497,755	-	977,760	-	-
Federal Home Loan Mortg Corp Notes	994,820	994,820	-	-	-	-
Federal National Mortg Assoc Notes	3,416,060	-	2,936,700	479,360	-	-
Money Market F&M	2,000,000	2,000,000	-	-	-	-
Money Market Union Bank	151,097	151,097	-	-	-	-
CalTrust (NAV)	1,276,260	1,276,260	-	-	-	-
Local Agency Investment Fund	508,443	508,443	-	-	-	-
<b>Total</b>	<b>\$ 11,768,316</b>	<b>\$ 5,428,376</b>	<b>\$ 3,911,220</b>	<b>\$ 1,457,120</b>	<b>\$ 971,600</b>	<b>\$ -</b>

*Credit Risk:* Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligations to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. At June 30, 2019 the District's deposits and investments were rated as follows:

	Credit Quality Ratings	
	Moody's	S&P
Federal Farm Credit Bank Bonds	Aaa	AA+
Federal Home Loan Banks	Aaa	AA+
Federal Home Loan Mortg Corp Notes	Aaa	AA+
Federal National Mortg Association Notes	Aaa	AA+
Local Agency Investment Funds	Unrated	Unrated
CalTrust	Unrated	A+f

*Concentration of Credit Risk:* The California Government Code limits the amount the District may invest in any one issuer, with the exception of U.S. Treasury obligations, U.S. Agency securities and LAIF. The District has no investments in any one issuer (other than money market mutual funds and external investment pools) that represent 5% or more of total District investments.

*Custodial credit risk:* Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty (e.g. broker-dealer) to a transaction, a government will not be able to recover the value for its investment or collateral securities that are in the possession of another party.



**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**2. CASH AND INVESTMENTS, Continued**

*E. Investment Valuation*

Investments (except money market accounts that are included as part of restricted cash and investments) are measured at fair value on a recurring basis. *Recurring* fair value measurements, are those that Governmental Accounting Standards Board (GASB) Statements require or permit in the statement of net position at the end of each reporting period. Fair value measurements are categorized based on the valuation inputs used to measure an asset's fair value: Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments' fair value measurements at June 30, 2019 and 2018 are described on the following page:

2019:

Investment Type	Fair Value	Fair Value Measurement Using		
		Level 1	Level 2	Level 3
Securities of U.S. Government				
Treasury and Agencies:				
Federal Farm Credit Bank Bonds	\$ 1,994,260	\$ -	\$ 1,994,260	\$ -
Federal Home Loan Banks	998,580	-	998,580	-
Federal National Mortg Assoc Notes	3,483,855	-	3,483,855	-
<b>Total Securities of U.S. Government</b>	<b>\$ 6,476,695</b>	<b>\$ -</b>	<b>\$ 6,476,695</b>	<b>\$ -</b>
<i>Investments not subject to levelling:</i>				
Money Market F&M	2,658,509			
Money Market Union Bank	1,109,603			
CalTrust Investment Pool (NAV)	1,328,702			
Local Agency Investment Fund	3,538,185			
<b>Total</b>	<b>\$ 15,111,694</b>			

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**2. CASH AND INVESTMENTS, Continued**

*E. Investment Valuation, Continued*

2018:

Investment Type	Fair Value	Fair Value Measurement Using		
		Level 1	Level 2	Level 3
Securities of U.S. Government				
Treasury and Agencies:				
Federal Farm Credit Bank Bonds	\$ 1,946,120	\$ -	\$ 1,946,120	\$ -
Federal Home Loan Banks	1,475,515	-	1,475,515	-
Federal Home Loan Mortg Corp Notes	994,820	-	994,820	-
Federal National Mortg Assoc Notes	3,416,060	-	3,416,060	-
<b>Total Securities of U.S. Government</b>	<b>\$ 7,832,515</b>	<b>\$ -</b>	<b>\$ 7,832,515</b>	<b>\$ -</b>
<i>Investments not subject to levelling:</i>				
Money Market F&M	2,000,000			
Money Market Union Bank	151,097			
CalTrust Investment Pool (NAV)	1,276,260			
Local Agency Investment Fund	508,443			
<b>Total</b>	<b>\$ 11,768,316</b>			

Federal Agency Securities categorized as Level 2 are valued based on matrix pricing which use observable market inputs such as yield curves and market indices that are derived principally from or corroborated by observable market data by correlation to other means.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**3. CAPITAL ASSETS**

There were no governmental activity capital assets for the years ended June 30, 2019 and 2018.

Business-type activities capital asset activity for the years ended June 30, 2019 and 2018 were as follows:

	Balance June 30, 2017	2018		Balance June 30, 2018	2019		Balance June 30, 2019
		Additions	Reductions		Additions	Reductions	
Capital assets not being depreciated:							
Land	\$ 686,578	\$ -	\$ -	\$ 686,578	\$ -	\$ -	\$ 686,578
Construction in progress	102,963	114,287	(102,963)	114,287	366,501	(114,287)	366,501
Total capital assets not being depreciated	789,541	114,287	(102,963)	800,865	366,501	(114,287)	1,053,079
Capital assets being depreciated:							
Buildings	1,338,740	646,010	-	1,984,750	6,457	-	1,991,207
Wells	8,580,462	200,752	-	8,781,214	30,662	-	8,811,876
Treatment Plants	13,443,298	70,875	-	13,514,173	125,636	-	13,639,809
Water mains	75,567,397	409,288	-	75,976,685	581,613	-	76,558,298
Equipment	2,229,152	107,608	-	2,336,760	35,089	(51,095)	2,320,754
Total assets being depreciated	101,159,049	1,434,533	-	102,593,582	779,457	(51,095)	103,321,944
Less accumulated depreciation for:							
Buildings	(355,421)	(29,917)	-	(385,338)	(46,066)	-	(431,404)
Wells	(4,776,780)	(311,439)	-	(5,088,219)	(277,372)	-	(5,365,591)
Treatment Plants	(5,752,937)	(347,167)	-	(6,100,104)	(350,002)	-	(6,450,106)
Water mains	(18,683,248)	(944,592)	-	(19,627,840)	(949,709)	-	(20,577,549)
Equipment	(1,949,878)	(79,088)	-	(2,028,966)	(98,642)	51,095	(2,076,513)
Total accumulated depreciation	(31,518,264)	(1,712,203)	-	(33,230,467)	(1,721,791)	51,095	(34,901,163)
Total capital assets being depreciated, net	69,640,785	(277,670)	-	69,363,115	(942,334)	-	68,420,781
Total capital assets, net	\$ 70,430,326	\$ (163,383)	\$ (102,963)	\$ 70,163,980	\$ (575,833)	\$ (114,287)	\$ 69,473,860

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**4. LONG-TERM DEBT**

The following is a summary of long-term liability activity for the years ended June 30, 2019 and 2018:

	Balance June 30, 2018	2019		Balance June 30, 2019	Due Within One Year
		Additions	Reductions		
Business-type activities:					
<b>Water District Fund</b>					
Certificates of Participation					
2014 Refunding, Series A	\$ 30,135,000	\$ -	\$ (1,705,000)	\$ 28,430,000	\$ 1,790,000
Notes from direct borrowings and direct placements					
2016 Refunding, Series A	14,010,000	-	(365,000)	13,645,000	375,000
Total Water District Fund debt	44,145,000	-	(2,070,000)	42,075,000	2,165,000
Compensated absences	202,529	260,401	(263,061)	199,869	156,241
Total Water District Fund	\$ 44,347,529	\$ 260,401	\$ (2,333,061)	\$ 42,274,869	\$ 2,321,241
Unamortized bond discounts & premiums	1,890,232	-	(126,015)	1,764,217	
Less: Due within one year	(2,164,686)			(2,321,241)	
Due in more than one year	\$ 44,073,075			\$ 41,717,845	

	Balance June 30, 2017	2018		Balance June 30, 2018	Due Within One Year
		Additions	Reductions		
Business-type activities:					
<b>Water District Fund</b>					
Certificates of Participation					
2014 Refunding, Series A	\$ 31,610,000	\$ -	\$ (1,475,000)	\$ 30,135,000	\$ 1,705,000
Notes from direct borrowings and direct placements					
2016 Refunding, Series A	14,525,000	-	(515,000)	14,010,000	365,000
Total Water District Fund debt	46,135,000	-	(1,990,000)	44,145,000	2,070,000
Compensated absences	185,055	202,529	(185,055)	202,529	94,686
Total Water District Fund	\$ 46,320,055	\$ 202,529	\$ (2,175,055)	\$ 44,347,529	\$ 2,164,686
Unamortized bond discounts & premiums	2,016,248	-	(126,016)	1,890,232	
Less: Due within one year	(2,111,463)			(2,164,686)	
Due in more than one year	\$ 46,224,840			\$ 44,073,075	

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**4. LONG-TERM DEBT, Continued**

Long-term debt related to business-type activities consisted of the following at June 30:

	2019	2018
<u>Florin Resource Conservation District, Water Revenue Refunding Bonds, 2014 Series A</u>		
On December 16, 2014, the District issued the Florin Resource Conservation District, Water Revenue Refunding Bonds, 2014 Series A in the amount of \$32,325,000. The proceeds were used to prepay aggregate principal amount of outstanding certificates of participation previously executed and delivered by the District, purchase a debt service reserve surety bond, and pay for certain costs associated with the issuance of the 2014 Series A Bonds. The Bonds are secured by a lien on the net water system revenues. Annual principal payments of \$715,000 to \$2,450,000 are due on September 1 through September 1, 2032. Semi-annual interest payments of \$37,625 to \$688,909 are due March 1 and September 1, 2016 through September 1, 2032. Interest rates range from 4.30% to 5.00%. The refunding resulted in an economic gain of \$3,563,207 and an accounting loss that was recorded as a deferred outflow of resources. The unamortized balance of the deferred loss on refunding as of June 30, 2019 and 2018 was \$578,828 and \$623,354. The aggregate difference between the debt service requirements of the refunding bonds and remaining debt service of the refunded bonds was \$4,893,871.	\$ 28,430,000	\$ 30,135,000
<u>Florin Resource Conservation District, Water Revenue Refunding Bonds, 2016 Series A</u>		
On June 7, 2016, the District issued the Florin Resource Conservation District, Direct Placement Water Revenue Refunding Bonds, 2016 Series A in the amount of \$14,875,000. The proceeds were used to prepay aggregate principal amount of outstanding certificates of participation previously executed and delivered by the District, purchase a debt service reserve surety bond, and pay for certain costs associated with the issuance of the 2016 Series A Bonds. The Bonds are secured by a lien on the net water system revenues. Annual principal payments of \$350,000 to \$2,395,000 are due on September 1 through September 1, 2032. Semi-annual interest payments of \$43,110 to \$261,450 are due March 1 and September 1, 2016 through September 1, 2032. Interest rate 3.6%. The refunding resulted in an economic gain of \$2,098,268 and an accounting loss that was recorded as a deferred outflow of resources. The unamortized balance of the deferred loss on refunding as of June 30, 2019 and 2018 was \$382,235 and \$411,638. The aggregate difference between the debt service requirements of the refunding bonds and the remaining debt service of the refunded bonds was \$9,573,508.	\$13,645,000	\$14,010,000

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**4. LONG-TERM DEBT, Continued**

The annual requirements to amortize the outstanding business-type activities debt as of June 30, 2019 are as follows:

Year Ending June 30,	Water District Fund				
	2014 Refunding, Series A Bonds		Direct Placement 2016 Refunding, Series A Bonds		Total
	Principal	Interest	Principal	Interest	
2020	\$ 1,790,000	\$ 1,177,269	\$ 375,000	\$ 484,470	\$ 3,826,739
2021	1,910,000	1,084,769	390,000	470,700	3,855,469
2022	2,040,000	986,019	400,000	456,480	3,882,499
2023	2,145,000	881,394	415,000	441,810	3,883,204
2024	2,245,000	785,394	430,000	426,600	3,886,994
2025-2029	11,600,000	2,704,634	3,665,000	1,794,690	19,764,324
2030-2033	6,700,000	617,250	7,970,000	639,900	15,927,150
	<u>\$ 28,430,000</u>	<u>\$ 8,236,729</u>	<u>\$ 13,645,000</u>	<u>\$ 4,714,650</u>	<u>\$ 55,026,379</u>

Pledged Revenues: The District has pledged future water system revenues, net of specified operating expenses, to repay its 2014 Series A Water Revenue Refunding Bonds and 2016 Series A Water Revenue Refunding Bonds in the original amount of \$32,325,000 and \$14,875,000, respectively. Proceeds of the 2016 Bonds were used to retire the 2002, 2003 and 2005 Certificates.

The District's outstanding 2016 Series A Revenue Refunding Bonds of \$13,645,000 were issued under a supplemental indenture to the 2014 Series A Water Revenue Refunding Bonds and are classified as notes from direct borrowings and direct placements. The 2016 Series A Water Revenue Refunding Bonds contain a provision that in an event of a default, outstanding amounts become immediately due if the District is unable to make payment.

The 2014 and 2016 bonds are parity debt, with the net revenues, less the rate stabilization fund, required to be at least 1.15 times the sum of the cash basis installment principal and interest payments on the outstanding bonds and any other obligation payable from water system revenues.

The following is a calculation of the required coverage ratios for the Water District Fund as of June 30, 2019 and 2018:

	2019	2018
Covenant:		
Net revenues before adjustments (operating income)	\$ 4,592,274	\$ 4,409,294
Add: Depreciation and amortization	1,721,791	1,712,203
Net revenues, not including rate stabilization fund, accrual basis	6,314,065	6,121,497
Interest and principal payments, cash basis (as defined)	3,823,909	3,823,349
Coverage ratio computed	<u>1.65</u>	<u>1.60</u>

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**4. LONG-TERM DEBT, Continued**

Arbitrage: The Tax Reform Act of 1986 instituted certain arbitrage restrictions with respect to the issuance of tax-exempt bonds after August 31, 1986. Arbitrage regulations deal with investments of all tax-exempt bond proceeds at an interest yield greater than the interest paid to the bondholders. Generally, all interest paid to bond holders can be retroactive if applicable rebates are not reported and paid to the Internal Revenue Service at least every five years. The 5<sup>th</sup> year anniversary of the 2014 Series A Bonds is December of 2019; at which time the District will conduct the necessary Arbitrage Rebate calculations.

**5. INTERFUND TRANSFERS**

Transfers report the nonreciprocal contribution of resources from one fund to another. On April 18, 2018, the District’s Board of Directors approved a resolution declaring that effective July 1, 2018, all future activities performed by the District be limited to water related activities that provide a benefit to the EGWD ratepayers. With this resolution, the assets and related liabilities of the General Fund were consolidated with the assets and related liabilities of the Water Enterprise Fund, resulting in a transfer out of \$18,552 from the General Fund into the Water Enterprise Fund to zero out the General Fund.

**6. NET POSITION RESERVES**

The District’s Board of Directors approved a reserve policy that authorized commitments of unrestricted net position in the Water District Fund for certain percentages of the change in new position reported in the audited financial statements or budget up to a specified dollar amount as follows as of June 30, 2019 and 2018:

	Description	2019	2018
Operating fund	120 days of annual operations and maintenance budget	\$ 5,077,700	\$ 4,869,967
Future capital improvement fund	75% of unrestricted funds not allocated to other reserve funds	6,762,718	5,854,024
Capital improvement fund	Annual capital improvement budget	430,000	440,000
Future capital replacement fund	25% of unrestricted funds not allocated to other reserve funds	2,254,239	1,951,341
Capital replacement fund	Annual capital replacement budget	1,408,000	874,000
Elections and special studies	Amount specified by Board of Directors	150,000	150,000
Total net position commitments		<u>\$ 16,082,657</u>	<u>\$ 14,139,332</u>

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**7. INSURANCE**

The District is a member of the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA or JPIA). The JPIA is a risk-pooling self-insurance authority, created under the provisions of the California Government Code for the purpose of providing insurance coverage for its member districts. The District pays an annual premium to JPIA for liability, property and workers compensation coverage. The District’s annual premium is based on its pro-rata share of charges for the pooled risk, claims adjusting and legal costs, and administrative and other costs to operate the JPIA. The District’s coverage and corresponding deductibles are as follows:

Coverage	Amount	Deductible
Liability (including errors and omissions)	\$ 60,000,000	None
Cyber Liability	\$ 3,000,000/occurrence	\$ 25,000
Property	\$ 2,500,000 - 500,000,000	\$ 500-25,000
Crime	\$ 1,000,000	\$ 1,000
Worker's compensation	\$ 2,000,000	None

**8. RETIREMENT BENEFITS**

**A. Plan Description**

All qualified permanent and probationary employees are eligible to participate in the Public Agency Cost-Sharing Multiple-Employer Defined Benefit Pension Plan (Plan) administered by the California Public Employees’ Retirement System (CalPERS.) The Plan consists of individual rate plans (benefit tiers) within a safety risk pool (police and fire) and a miscellaneous risk pool (all other). Plan assets may be used to pay benefits for any employer rate plan of the safety and miscellaneous pools. Accordingly, rate plans within the safety or miscellaneous pools are not separate plans under GASB Statement No. 68. Individual employers may sponsor more than one rate plan in the miscellaneous or safety risk pools. The District sponsors two miscellaneous rate plans. Benefit provisions under the Plan are established by State statute and District resolution. CalPERS issues publicly available reports that include a full description of the pension plan regarding benefit provisions, assumptions, and membership information that can be found on the CalPERS website.

**B. Benefits Provided**

CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members who must be public employees, and beneficiaries. Benefits are based on years of credited service, equal to one year of full-time employment. Members with five years of total service are eligible to retire at age 55 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employee’s Retirement Law.



**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**8. RETIREMENT BENEFITS, Continued**

**B. Benefits Provided, Continued**

The rate plans' provisions and benefits in effect at June 30, 2019 and 2018 are summarized as follows:

	Miscellaneous - Classic		Miscellaneous - PEPRA	
	Prior to January 1, 2013		On or after January 1, 2013	
Hire Date				
Benefit vesting schedule	5 years service		5 years service	
Benefit payment	Monthly for life		Monthly for life	
Retirement age	55		62	
Monthly benefits, as a % of annual salary	2.00%		2.00%	
Required employee contribution rates	6.000%		6.250%	
Required employer contribution rates (2018)	8.418%		6.533%	
Required unfunded liability payment (2018)	\$	131,656	\$	34
Required employer contribution rates (2019)	8.892%		6.842%	
Required unfunded liability payment (2019)	\$	150,532	\$	207

**Contributions** – Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and are effective on the July 1 following notice of a change in the rate. Funding contributions for the Plan are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

The District's contributions to the Plan for the measurement periods ended June 30, 2018 and 2017 were \$317,812 and \$302,911, respectively.

As of June 30, 2019, and 2018, the District reported a net pension liability for its proportionate share of the net pension liability of the Plan of \$1,443,330 and \$1,568,286, respectively.

The District's net pension liability for the Plans is measured as the proportionate share of the total net pension liability of the Plan. The net pension liability of the Plan for the fiscal year 2019 is measured as of June 30, 2018, and the total pension liability for the Plan used to calculate the net pension liability was determined by actuarial valuations as of June 30, 2017 rolled forward to June 30, 2018 using standard update procedures. The net pension liability of the Plan for the fiscal year 2018 is measured as of June 30, 2017, and the total pension liability for the Plan used to calculate the net pension liability was determined by actuarial valuations as of June 30, 2016 rolled forward to June 30, 2017 using standard update procedures. The District's proportionate share of the net pension liability was based on the District's plan liability and asset-related information where available, and proportional allocations of plan amounts as of the valuation date where not available.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**8. RETIREMENT BENEFITS, Continued**

**C. Pension Liabilities, Pension Expenses, and Deferred Outflows/Inflows of Resources Related to Pensions**

The District's proportionate share of the net pension liability for the plan as of June 30, 2016, 2017, and 2018 were as follows:

Proportion - June 30, 2016	0.015960%	Proportion - June 30, 2017	0.015810%
Proportion - June 30, 2017	<u>0.015810%</u>	Proportion - June 30, 2018	<u>0.014980%</u>
Change - Increase (Decrease)	-0.000150%	Change - Increase (Decrease)	-0.000830%

For the year ended June 30, 2019 and 2018, the District recognized pension expense of \$455,416 and \$537,500 respectively. At June 30, 2019 and 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2019		2018	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension contributions subsequent to measurement date	\$ 350,843	\$ -	\$ 317,812	\$ -
Changes in employer's proportion	98,036	27,969	227,506	51,166
Differences between the employer's contribution and the employer's proportionate share of contributions	143,528	-	181,549	-
Changes of assumptions	164,544	40,327	274,486	20,930
Differences between expected and actual experiences	55,378	18,845	2,213	31,694
Net differences between projected and actual earnings on plan investments	7,136	-	62,077	-
<b>Total</b>	<b>\$ 819,465</b>	<b>\$ 87,141</b>	<b>\$ 1,065,643</b>	<b>\$ 103,790</b>

\$350,843 and \$317,812 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the years ending June 30, 2020 and 2019, respectively. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year	Ending June 30:	
	2019	2018
2019	\$ -	\$ 267,204
2020	275,091	250,054
2021	183,172	163,639
2022	(34,036)	(36,856)
2023	(42,747)	-

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**8. RETIREMENT BENEFITS, Continued**

*C. Pension Liabilities, Pension Expenses, and Deferred Outflows/Inflows of Resources Related to Pensions, Continued*

*Actuarial Assumptions* – The total pension liabilities in the June 30, 2017 and 2016 actuarial valuations were determined using the following actuarial assumptions:

	2019	2018
Valuation Date	June 30, 2017	June 30, 2016
Measurement Date	June 30, 2018	June 30, 2017
Actuarial Cost Method	Entry-Age Normal Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions:		
Discount Rate	7.15%	7.15%
Inflation	2.75%	2.75%
Projected Salary Increase	Varies by entry age and service	Varies by entry age and service
Investment Rate of Return <sup>(1)</sup>	7.15%	7.15%
Mortality	Derived by CalPERS membership data for all funds	Derived by CalPERS membership data for all funds

(1) Net of pension plan investment expenses, including inflation

The underlying mortality assumptions and all other actuarial assumptions used in the June 30, 2017 and 2016 valuations were based on the results of a January 2014 actuarial experience study for the period 1997 to 2011. Further details of the Experience Study can be found on the CalPERS website.

**Discount Rate** – The discount rate used to measure the total pension liabilities was 7.15 percent for the Plan for the measurement date June 30, 2018 and 2017. To determine whether the municipal bond rate should be used in the calculation of a discount rate for the Plan, CalPERS stress tested plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested plans run out of assets. Therefore, the current 7.15 percent discount rate is adequate and the use of the municipal bond rate calculation is not necessary. The long term expected discount rate of 7.15 percent will be applied to all plans in the Public Employees Retirement Fund (PERF). The stress test results are presented in a detailed report that can be obtained from the CalPERS website.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
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**8. RETIREMENT BENEFITS, Continued**

*C. Pension Liabilities, Pension Expenses, and Deferred Outflows/Inflows of Resources Related to Pensions, Continued*

In determining the long-term expected rate of return, CalPERS considered both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

Asset Class (a)	2019			2018		
	New	Real	Real	New	Real	Real
	Strategic Allocation	Return Years 1 - 10(b)	Return Years 11+(c)	Strategic Allocation	Return Years 1 - 10(d)	Return Years 11+(e)
Global Equity	50.00%	4.80%	5.98%	47.00%	4.90%	5.38%
Global Fixed	28.00%	1.00%	2.62%	19.00%	0.80%	2.27%
Inflation Sensitive	0.00%	0.77%	1.81%	6.00%	0.60%	1.39%
Private Equity	8.00%	6.30%	7.23%	12.00%	6.60%	6.63%
Real Estate	13.00%	3.75%	4.93%	11.00%	2.80%	5.21%
Infrastructure and Forestland	0.00%	0.00%	0.00%	3.00%	3.90%	5.36%
Liquidity	1.00%	0.00%	-0.92%	2.00%	-2.20%	-2.70%
Total	100%			100%		

(a) Fixed income is included in Global Debt Securities, Liquidity is included in Short-term Investments, Inflation Assets are included in both Global Equity Securities and Global Debt Securities.

(b) An expected inflation of 2.0% used for this period.

(c) An expected inflation of 2.92% used for this period.

(d) An expected inflation of 2.5% used for this period.

(e) An expected inflation of 3.0% used for this period.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
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**8. RETIREMENT BENEFITS, Continued**

*D. Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate*

The following presents the District's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	2019	2018
1% Decrease	6.15%	6.15%
Net Pension Liability	\$ 2,462,389	\$ 2,473,069
Current Discount Rate	7.15%	7.15%
Net Pension Liability	\$ 1,443,330	\$ 1,568,286
1% Increase	8.15%	8.15%
Net Pension Liability	\$ 602,113	\$ 818,929

*E. Pension Plan Fiduciary Net Position*

Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

*F. Payable to the Pension Plan*

At June 30, 2019 and 2018 the District reported a payable of \$0 and \$0 for outstanding amount of required contributions to the pension plan.

**9. OTHER POSTEMPLOYMENT BENEFITS PLAN**

*A. Plan Description*

The District has established an Other Postemployment Benefits plan (OPEB Plan) and participates in an agent multiple-employer defined benefit retiree healthcare plan. CalPERS invests the plan's assets as part of the California Employer's Retiree Benefit Trust (CERBT). The OPEB Plan provides employees who retire directly from the District, at a minimum age of 55 and with a minimum of fifteen years of continuous service with the District, a lifetime cash subsidy for monthly medical, dental and vision insurance premiums for each eligible employee and spouse or registered domestic partner retiring within 120 days of separation from the District. Benefits from the District continue to surviving spouses upon death of the retiree. Employees hired before October 28, 2009 had a one-time option to increase their years for eligibility from five to fifteen and have vision and detail coverage added to their post-retirement benefit.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**9. OTHER POSTEMPLOYMENT BENEFITS PLAN, Continued**

**B. Employees Covered**

As of the February 28, 2017 actuarial valuation, the following current and former employees were covered by the benefit terms under the OPEB Plan:

Active employees	29
Inactive employees or beneficiaries currently receiving benefits	<u>2</u>
<b>Total</b>	<b>31</b>

**C. Contributions**

The OPEB Plan and its contribution requirements are established by and may be amended by the District. The annual contribution is based on the actuarially determined contribution. For the fiscal year ended June 30, 2019, the District's cash contributions were \$44,294 in pay-as-you-go premiums, payment to the trust of \$118,351 and the estimated implied subsidy was \$8,280 resulting in total payments of \$170,925. For the fiscal year ended June 30, 2018, the District's cash contributions were \$26,301 in pay-as-you-go premiums, payment to the trust of \$125,380 and the estimated implied subsidy was \$3,648 resulting in total payments of \$155,329.

**D. Net OPEB Liability**

The District's net OPEB liability as of June 30, 2019 was measured as of June 30, 2018 and the net OPEB liability as of June 30, 2018 was measured as of June 30, 2017. The total OPEB liability used to calculate the net OPEB liability for measurement date June 30, 2019 and June 30, 2018 was determined by an actuarial valuation dated February 28, 2017 that was rolled forward to determine the June 30, 2018 and June 30, 2017 total OPEB liabilities, based on the following actuarial methods and assumptions:

Actuarial Assumptions:	
Discount Rate	7.28%
Inflation	2.26%
Salary Increases	3.25% per annum, in aggregate
Investment Rate of Return	7.28%
Mortality Rate <sup>(1)</sup>	Derived using CalPERS' Membership Data for all funds

Notes: <sup>(1)</sup> Mortality rates used in this valuation are those from the 2014 CalPERS experience study which may be accessed on the CalPERS website [www.calpers.ca.gov](http://www.calpers.ca.gov) under Forms and Publications.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
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**9. OTHER POSTEMPLOYMENT BENEFITS PLAN, Continued**

*D. Net OPEB Liability, Continued*

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class as of the June 30, 2018 and June 30, 2017 measurement dates are summarized in the following table:

<i>Investment Class</i>	<i>June 30, 2018</i>		<i>June 30, 2017</i>	
	<b>Target Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>	<b>Target Allocation</b>	<b>Long-Term Expected Real Rate of Return</b>
<i>Global Equity</i>	60.00%	5.49%	57.00%	7.75%
<i>Fixed Income</i>	32.00%	1.65%	27.00%	4.29%
<i>Treasury Inflation-Protected Securities</i>	0.00%	0.00%	5.00%	3.50%
<i>Commodities</i>	0.00%	0.00%	3.00%	2.84%
<i>Real Estate Investment Trusts</i>	8.00%	5.06%	8.00%	5.75%
<i>Liquidity</i>	0.00%	0.00%	0.00%	0.00%
<b>TOTAL</b>	<b>100.00%</b>		<b>100.00%</b>	

*E. Discount Rate*

The discount rate used to measure the total OPEB liability was 7.28 percent and is based on the CERBT Strategy 1 investment policy. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**9. OTHER POSTEMPLOYMENT BENEFITS PLAN, Continued**

**F. Changes in the OPEB Liability**

The changes in the net OPEB liability for the OPEB Plan are as follows:

	Increase (Decrease)		Net OPEB Liability/(Asset) (c) = (a) - (b)
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	
Balance at June 30, 2017 (Measurement Date June 30, 2016)	\$ 2,156,074	\$ 1,927,589	\$ 228,485
<b>Changes recognized for the measurement period:</b>			
Service cost	148,138	-	148,138
Interest	166,580	-	166,580
Difference between expected and actual experience	(216,413)	-	(216,413)
Changes in Assumption	(151,557)	-	(151,557)
Contributions - employer	-	114,015	(114,015)
Net investment income	-	203,487	(203,487)
Benefit payment	(32,629)	(32,629)	-
Administrative expenses	-	(991)	991
<b>Net Changes</b>	<b>(85,881)</b>	<b>283,882</b>	<b>(369,763)</b>
Balance at June 30, 2018 (Measurement Date June 30, 2017)	\$ 2,070,193	\$ 2,211,471	\$ (141,278)
<b>Changes recognized for the measurement period:</b>			
Service cost	132,574	-	132,574
Interest	159,290	-	159,290
Change in benefit terms	190,124	-	190,124
Changes in Assumption	(5,404)	-	(5,404)
Contributions - employer	-	155,329	(155,329)
Net investment income	-	172,787	(172,787)
Benefit payment	(29,949)	(29,949)	-
Administrative expenses	-	(1,180)	1,180
<b>Net Changes</b>	<b>446,635</b>	<b>296,987</b>	<b>149,648</b>
Balance at June 30, 2019 (Measurement Date June 30, 2018)	\$ 2,516,828	\$ 2,508,458	\$ 8,370



**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

**9. OTHER POSTEMPLOYMENT BENEFITS PLAN, Continued**

*G. Sensitivity of the Net OPEB Liability to Changes in the Discount Rate*

The following presents the net OPEB liability of the District if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2018 and 2017:

	<u>2018</u>	<u>2017</u>
1% Decrease	6.28%	6.28%
Net Pension Liability	\$ 424,629	\$ 182,881
Current Discount Rate	7.28%	7.28%
Net Pension Liability	\$ 8,370	\$ (141,278)
1% Increase	8.28%	8.28%
Net Pension Liability	\$ (330,233)	\$ (407,821)

*H. Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates*

The following presents the net OPEB liability of the District if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2018 and 2017:

	<u>2018</u>	<u>2017</u>
1% Decrease	6.70%	6.70%
Net Pension Liability	\$ (392,573)	\$ (458,943)
Current Healthcare Cost Trend Rate	7.70%	7.70%
Net Pension Liability	\$ 8,370	\$ (141,278)
1% Increase	8.70%	8.70%
Net Pension Liability	\$ 250,234	\$ 50,134

*I. Recognition of Deferred Outflows and Deferred Inflows of Resources*

Gains and losses related to changes in total OPEB liability and fiduciary net position are recognized in OPEB expense systematically over time. Amounts are first recognized in OPEB expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to OPEB and are to be recognized in future OPEB expense. The recognition period differs depending on the source of the gain or loss:

Net difference between projected and actual earnings on OPEB plan investments	5 years
All other amounts	Expected average remaining service lifetime (EARSL)

**Florin Resource Conservation District**  
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**For the years ended June 30, 2019 and 2018**

**9. OTHER POSTEMPLOYMENT BENEFITS PLAN, Continued**

**J. OPEB Expense and Deferred Outflows/(Inflows) of Resources Related to OPEB**

For the fiscal years ended June 30, 2019 and 2018, the District recognized OPEB expense of \$278,088 and \$134,710. For the fiscal years ended June 30, 2019 and 2018, the District reported deferred outflows of resources related to OPEB from the following sources:

	2019		2018	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experiences in the measurement of Total OPEB Liability	\$ -	\$ 186,139	\$ -	\$ 201,276
Changed in assumptions	-	135,381	-	140,956
Net differences between projected and actual earnings on OPEB plan investments	-	42,050	-	48,227
Contributions to OPEB plan after measurement date	170,925	-	155,329	-
<b>Total</b>	<b>\$ 170,925</b>	<b>\$ 363,570</b>	<b>\$ 155,329</b>	<b>\$ 390,459</b>

The \$170,925 and \$155,329 reported as deferred outflows of resources related to contributions subsequent to the June 30, 2018 and 2017 measurement dates will be recognized as a reduction of the net OPEB liability during the fiscal year ending June 30, 2020 and 2019. Other amounts reported as deferred inflows of resources related to OPEB will be recognized as expense as follows:

Year	2019	2018
Ending June 30:		
2019	-	(37,795)
2020	(39,643)	(37,795)
2021	(39,643)	(37,795)
2022	(39,642)	(37,794)
2023	(27,586)	(25,738)
2024	(26,116)	-
Thereafter	(190,940)	(213,542)

**K. Plan Provision Changes**

The Plan was amended on September 20, 2017 to provide coverage to surviving spouses effective 2017-2018. This amendment is reflected in the June 30, 2018 measurement date valuation but was not reflected in the June 30, 2017 measurement date valuation. Had this amendment been reflected in the June 30, 2017 measurement date valuation, the estimated June 30, 2017 TOL would increase by approximately \$166,740.

**Florin Resource Conservation District**  
**Notes to Basic Financial Statements**  
**For the years ended June 30, 2019 and 2018**

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**10. COMMITMENTS AND CONTINGENCIES**

*A. Claims*

The District is a party to various claims, legal actions and complaints that arise in the normal operation of business. Management and the District's legal counsel believe that there are no loss contingencies that would have a material adverse impact on the financial position of the District.

*B. District Conservation Operation Financial Issues*

For many years, with the exception of revenue relating to its water service operations, the District has experienced insufficient revenues and declining reserves. The insufficient revenues and declining reserves are attributable to a reduction in revenue generating operations by the District's conservation operations and a reduction in grant funding available for conservation activities. Although some grant funding is available, the majority of the grants require matching cash funds anywhere from 10-35% of the total grant amount. With declining cash balances, this grant requirement often results in the District not having the financial capacity to apply for such grants with non-water service operation funds.

Significant effort has been expended to resolve this financial issue and to address the strategic direction of the conservation operations of the District. On March 23, 2016, a Final Needs Assessment was accepted and filed by the Board, which concluded that, although certain needs may exist, there were no identifiable activities that the District could undertake that would generate a long-term source of revenue for the District's conservation operations.

On September 6, 2017, six options were presented to the Board for their consideration in addressing the financial issues with the District's conservation operations. Staff and the Board also took into consideration the requirements of Proposition 218 and related laws regarding the proper use of fees and other revenues. Consistent with Proposition 218, fees and revenues related to the water service operations of the District must be dedicated to the EGWD and such matters that benefit EGWD and its ratepayers. The fees and revenues generated by water service operations are prohibited from use to support or benefit the District's conservation operations. After several public meetings and discussions, the District's Board of Directors approved a resolution on April 18, 2018 declaring that all future activities performed by the District be limited to water related activities that provide a benefit to the EGWD ratepayers. This resolution was effective July 1, 2018.

This resolution provides a solution to the financial issues of the District's conservation operations, as the District's conservation operations are now restricted to only water related conservation activities that provide a benefit to EGWD ratepayers.

**11. EXCESS EXPENDITURES OVER BUDGET**

The General Fund's actual expenditures exceeded budget by \$36,975 for fiscal year ending June 30, 2019. The District did not adopt a budget for the General Fund in fiscal year 2019. See Note 10(b) above.

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**REQUIRED SUPPLEMENTARY INFORMATION**

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**Florin Resource Conservation District**  
**Required Supplementary Information**  
**For the years ended June 30, 2019 and 2018**

**1. BUDGETARY COMPARISON INFORMATION - GENERAL FUND**

	<u>For the year ended June 30, 2019</u>		Actual Amounts	Variance with Final Budget Positive (Negative)
	<u>Budgeted Amounts</u> Original	<u>Budgeted Amounts</u> Final		
<b>REVENUES:</b>				
Miscellaneous	\$ -	\$ -	\$ 19,092	\$ 19,092
<b>Total revenues</b>	<b>-</b>	<b>-</b>	<b>19,092</b>	<b>19,092</b>
<b>EXPENDITURES:</b>				
General government	-	-	36,795	(36,795)
<b>Total expenditures</b>	<b>-</b>	<b>-</b>	<b>36,795</b>	<b>(36,795)</b>
<b>REVENUES OVER (UNDER) EXPENDITURE</b>	<b>-</b>	<b>-</b>	<b>(17,703)</b>	<b>(17,703)</b>
<b>Net change in fund balance</b>	<b>\$ -</b>	<b>\$ -</b>	<b>(17,703)</b>	<b>\$ (17,703)</b>
<b>FUND BALANCE:</b>				
Beginning of year			17,703	
End of year			\$ -	
<u>For the year ended June 30, 2018</u>				
	<u>Budgeted Amounts</u> Original	<u>Budgeted Amounts</u> Final	Actual Amounts	Variance with Final Budget Positive (Negative)
<b>REVENUES:</b>				
Use of money and property	\$ 25	\$ 25	\$ -	\$ (25)
Miscellaneous	46,209	46,209	23,542	(22,667)
<b>Total revenues</b>	<b>46,234</b>	<b>46,234</b>	<b>23,542</b>	<b>(22,692)</b>
<b>EXPENDITURES:</b>				
General government	60,383	60,383	48,240	12,143
<b>Total expenditures</b>	<b>60,383</b>	<b>60,383</b>	<b>48,240</b>	<b>12,143</b>
<b>REVENUES OVER (UNDER) EXPENDITURE</b>	<b>(14,149)</b>	<b>(14,149)</b>	<b>(24,698)</b>	<b>(10,549)</b>
<b>Net change in fund balance</b>	<b>\$ (14,149)</b>	<b>\$ (14,149)</b>	<b>(24,698)</b>	<b>\$ (10,549)</b>
<b>FUND BALANCE:</b>				
Beginning of year			42,401	
End of year			\$ 17,703	

Note: The basis of budgeting is the same as GAAP.

**Florin Resource Conservation District**  
**Required Supplementary Information**  
**For the years ended June 30, 2019 and 2018**

**2. DEFINED BENEFIT PENSION PLAN**

*A. Schedule of the District's Proportionate Share of the Net Pension Liability - Last 10 Years\**

<b>Fiscal Year</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
Measurement Date	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
Proportion of the net pension liability	0.01498%	0.01581%	0.01596%	0.01692%	0.01956%
Proportionate share of the net pension liability	\$ 1,443,330	\$ 1,568,286	\$ 1,381,275	\$ 1,161,703	\$ 1,217,268
Covered payroll	\$ 2,359,233	\$ 2,272,435	\$ 2,375,112	\$ 2,055,396	\$ 2,094,592
Proportionate Share of the net pension liability as percentage of covered payroll	61.18%	69.01%	58.16%	56.52%	62.00%
Plan fiduciary net position as a percentage of the total pension liability	75.26%	73.31%	74.06%	78.40%	79.82%

**Notes to Schedule:**

\*- Fiscal year 2015 was the 1st year of implementation.

*B. Schedule of Contributions - Last 10 Years\**

<b>Fiscal Year</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
Contractually required contribution (actuarially determined)	\$ 350,843	\$ 317,812	\$ 302,911	\$ 298,556	\$ 291,670
Contribution in relation to the actuarially determined contributions	(350,843)	(317,812)	(302,911)	(298,556)	(291,670)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -
Covered payroll	\$ 2,369,268	\$ 2,359,233	\$ 2,272,435	\$ 2,375,112	\$ 2,055,396
Contributions as a percentage of covered payroll	14.81%	13.47%	13.33%	12.57%	14.19%
<b>Note to Schedule</b>					
Valuation date:	6/30/2017	6/30/2015	6/30/2014	6/30/2013	6/30/2012

\* - Fiscal year 2015 was the 1st year of implementation.



**Florin Resource Conservation District**  
**Required Supplementary Information**  
**For the years ended June 30, 2019 and 2018**

**3. OTHER POSTEMPLOYMENT BENEFIT PLAN**

*A. Schedule of Changes in the Net OPEB Liability and Related Ratios*

<i>Measurement Period</i>	2017	2018
<b>Total OPEB Liability</b>		
Service Cost	\$ 148,138	\$ 132,574
Interest on the total OPEB liability	166,580	159,290
Changes in benefit terms	-	190,124
Differences between expected and actual experience	(216,413)	-
Changes of assumptions	(151,557)	(5,404)
Benefit payments, including refunds of employee contributions	(32,629)	(29,949)
<b>Net change in total OPEB liability</b>	<b>(85,881)</b>	<b>446,635</b>
<b>Total OPEB liability - beginning</b>	<b>2,156,074</b>	<b>2,070,193</b>
<b>Total OPEB liability - ending (a)</b>	<b>\$ 2,070,193</b>	<b>\$ 2,516,828</b>
 <b>Plan Fiduciary Net Position</b>		
Contributions - employer	\$ 114,015	\$ 155,329
Net investment income	203,487	172,787
Benefit payments, including refunds of employee contributions	(32,629)	(29,949)
Administrative expense	(991)	(1,180)
<b>Net change in plan fiduciary net position</b>	<b>283,882</b>	<b>296,987</b>
<b>Plan fiduciary net position - beginning</b>	<b>1,927,589</b>	<b>2,211,471</b>
<b>Plan fiduciary net position - ending (b)</b>	<b>\$ 2,211,471</b>	<b>\$ 2,508,458</b>
 <b>Net OPEB liability/(asset) - ending (a) - (b)</b>	<b>\$ (141,278)</b>	<b>\$ 8,370</b>
 Plan fiduciary net position as a percentage of the total OPEB liability	107%	100%
 Covered-employee payroll	2,458,390	2,407,765
 Net OPEB liability as a percentage of covered-employee payroll	-5.75%	0.35%

**Notes to Schedule:**

**Changes in assumptions.** Average per capita claims cost was updated to reflect actual 2017 premiums, the health care cost trend rate was updated to reflect 2018 industry survey data, and the mortality table was updated to reflect the most recent CalPERS studies.

Historical information is required only for measurement periods for which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

**Florin Resource Conservation District**  
**Required Supplementary Information**  
**For the years ended June 30, 2019 and 2018**

**3. OTHER POSTEMPLOYMENT BENEFIT PLAN, Continued**

**B. Schedule of Contributions Last Ten Fiscal Years**

Fiscal Year Ended June 30	2018	2019
Actuarially Determined Contribution (ADC)	\$ 155,329	\$ 170,925
Contributions in relation to the ADC	(155,329)	(170,925)
Contribution deficiency (excess)	\$ -	\$ -
 Covered-employee payroll	 2,407,765	 2,368,929
 Contributions as a percentage of covered-employee payroll	 6.45%	 7.22%

**Notes to Schedule:**

**Methods and assumptions used to determine contributions:**

Actuarial Cost Method	Entry Age Normal
Amortization Method/Period	Straightline Amortization
Asset Valuation Method	Market value
Inflation	2.26%
Payroll Growth	3.25% annual increases
Investment Rate of Return	7.28%
Healthcare cost-trend rates	7.70% decreasing to 5.00%
Retirement Age	The probabilities of Retirement are based on the 2014 CalPERS Experience Study for the
Mortality	Pre-retirement mortality probability based on 2014 CalPERS 1997-2011 Experience Study covering CalPERS participants. Post-retirement mortality probability based on

Historical information is required only for measurement periods for which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

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# STATISTICAL SECTION

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This part of the Florin Resource Conservation District comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the District's overall financial health.

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Sources

Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports of the relevant years.

**Net Position by Component  
Last Ten Years**

Fiscal Year ended June 30, <b>Governmental Activities</b>	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Invested in capital assets (net of debt)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Restricted	-	-	-	-	-	-	-	-	-	-
Unrestricted	69,903	80,760	88,227	80,927	132,261	123,219	88,834	42,401	17,703	-
Total governmental activities net position	69,903	80,760	88,227	80,927	132,261	123,219	88,834	42,401	17,703	-
<b>Business-Type</b>										
Invested in capital assets (net of debt)	(17,738,507)	(18,773,507)	(17,230,289)	(15,360,450)	15,860,844	17,009,265	22,281,403	23,387,996	25,163,739	26,595,706
Restricted for Debt Services	2,383,125	1,953,435	1,965,930	1,834,869	1,863,744	1,871,782	412,862	10	-	-
Restricted for Capital Projects	1,568,906	533,691	1,321	1,321	1,321	-	-	-	-	-
Restricted for administrative, operating and maintenance expenses	-	480,803	419,984	365,030	202,854	3,775	-	-	-	-
Unrestricted	9,122,678	9,538,425	10,042,430	10,676,025	9,786,366	8,220,125	11,982,765	13,894,173	14,139,332	16,082,657
Total business-type net position	(4,663,798)	(6,267,153)	(4,800,624)	(2,483,205)	27,715,129	27,104,947	34,677,030	37,282,179	39,303,071	42,678,363
<b>Primary Government</b>										
Net investment in capital assets	(17,738,507)	(18,773,507)	(17,230,289)	(15,360,450)	15,860,844	17,009,265	22,281,403	23,387,996	25,163,739	26,595,706
Restricted	3,952,031	2,967,929	2,387,235	2,201,220	2,067,919	1,875,557	412,862	10	-	-
Unrestricted	9,192,581	9,619,185	10,130,657	10,756,952	9,918,627	8,343,344	12,071,599	13,936,574	14,157,035	16,082,657
Total Primary government net position	\$ (4,593,895)	\$ (6,186,393)	\$ (4,712,397)	\$ (2,402,278)	\$ 27,847,390	\$ 27,228,166	\$ 34,765,864	\$ 37,324,580	\$ 39,320,774	\$ 42,678,363

Source: Finance Department

Source: Finance Department

**Florin Resource Conservation District**  
**Changes in Net Position**  
**Last Ten Years**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Fiscal Year ended June 30,</b>										
<b>Expenses</b>										
Governmental Activities:										
General Government	\$ 18,961	\$ 1,198	\$ 3,894	\$ 21,579	\$ 37,166	\$ 21,847	\$ 34,831	\$ 48,001	\$ 48,240	\$ 18,243
Business-type activities:										
Water	12,442,411	12,765,798	11,946,649	11,607,439	11,855,162	12,447,446	10,754,181	11,706,501	12,689,245	12,307,827
Office Building	1,377,430	1,619,569	1,747,033	1,544,934	1,641,329	1,672,932	320,016	-	-	-
Total business-type activities	13,819,841	14,385,367	13,693,682	13,152,373	13,496,491	14,120,378	11,074,197	11,706,501	12,689,245	12,307,827
Total primary government expenses	13,838,802	14,386,565	13,697,576	13,173,952	13,533,657	14,142,225	11,109,028	11,754,502	12,737,485	12,326,070
Governmental Activities:										
<b>Program Revenues</b>										
Charges for Services	12,000	12,000	11,333	9,533	5,467	-	-	-	-	-
Operating Grants	8,936	-	-	-	-	-	-	-	23,542	19,092
Total governmental activities	20,936	12,000	11,333	9,533	5,467	-	-	-	23,542	19,092
Business-type activities:										
Charges for Services										
Water	13,642,267	13,981,562	14,420,788	14,312,791	13,435,194	13,185,838	13,475,325	14,210,971	15,343,124	15,233,673
Office Building	1,414,572	1,532,453	1,414,572	1,292,417	1,121,400	1,121,400	373,800	-	-	-
Operating Grants	3,834	198,000	-	-	100,000	-	-	-	-	-
Total business-type activities	15,060,673	15,514,015	16,033,360	15,605,208	14,656,594	14,307,238	13,849,125	14,210,971	15,343,124	15,233,673
Total primary government program revenues	15,081,609	15,526,015	16,044,693	15,614,741	14,662,061	14,307,238	13,849,125	14,210,971	15,366,666	15,252,765
Net revenues (expenses)	1,975	10,802	7,439	(12,046)	(31,699)	(21,847)	(34,831)	(48,001)	(24,698)	849
Governmental activities	1,240,832	1,128,648	2,339,678	2,452,835	1,160,103	186,860	2,774,928	2,504,470	2,653,879	2,925,846
Business-Type	1,242,807	1,139,450	2,347,117	2,440,789	1,128,404	165,013	2,740,097	2,456,469	2,629,181	2,926,695
Total net revenues (expenses)										
<b>General Revenues and Other Changes in Net Position</b>										
Governmental Activities:										
Interest and investment earnings	66	55	28	17	50	2,643	93	4	-	-
Other revenues	-	-	-	4,729	82,983	10,162	353	1,564	-	-
Transfers	-	-	-	-	-	-	-	-	-	(18,552)
Total governmental activities	66	55	28	4,746	83,033	12,805	446	1,568	-	(18,552)
Business-type activities:										
Interest and investment earnings	42,170	36,642	21,812	20,886	18,188	19,970	20,002	46,228	38,008	411,525
Other revenues	28,217	91,758	276,738	52,452	22,304	290,069	4,777,152	54,451	23,344	19,369
Transfers	-	-	-	-	-	-	-	-	-	18,552
Total business-type activities	70,387	128,400	298,550	73,338	40,492	310,039	4,797,154	100,679	61,352	449,446
Total primary government	70,453	128,455	298,578	78,084	123,525	322,844	4,797,600	102,247	61,352	430,894
Change in net position:										
Governmental activities	2,041	10,857	7,467	(7,300)	51,334	(9,042)	(34,385)	(46,433)	(24,698)	(17,703)
Business-type activities	1,311,219	1,257,048	2,638,228	2,526,173	1,200,595	496,899	7,572,082	2,605,149	2,715,231	3,375,292
Total primary government	\$ 1,313,260	\$ 1,267,905	\$ 2,645,695	\$ 2,518,873	\$ 1,251,929	\$ 487,857	\$ 7,537,697	\$ 2,558,716	\$ 2,690,533	\$ 3,357,589

Source: Finance Department

**Florin Resource Conservation District  
Fund Balances of Governmental Funds  
Last Ten Years**

Fiscal Year ended June 30,	2010	2011*	2012	2013	2014	2015	2016	2017	2018	2019
General Fund										
Reserved	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Unreserved	69,903	-	-	-	-	-	-	-	-	-
Unassigned	-	80,760	88,227	80,927	132,261	123,219	88,834	42,401	17,703	-
<b>Total General Fund</b>	<b>\$ 69,903</b>	<b>\$ 80,760</b>	<b>\$ 88,227</b>	<b>\$ 80,927</b>	<b>\$ 132,261</b>	<b>\$ 123,219</b>	<b>\$ 88,834</b>	<b>\$ 42,401</b>	<b>\$ 17,703</b>	<b>\$ -</b>

Note:

\* In accordance with the Districts implementation of GASB 54, *Fund Balance Reporting and Governmental Fund Type Definitions* in 2011, unreserved net position for governmental funds is now classified as unassigned.

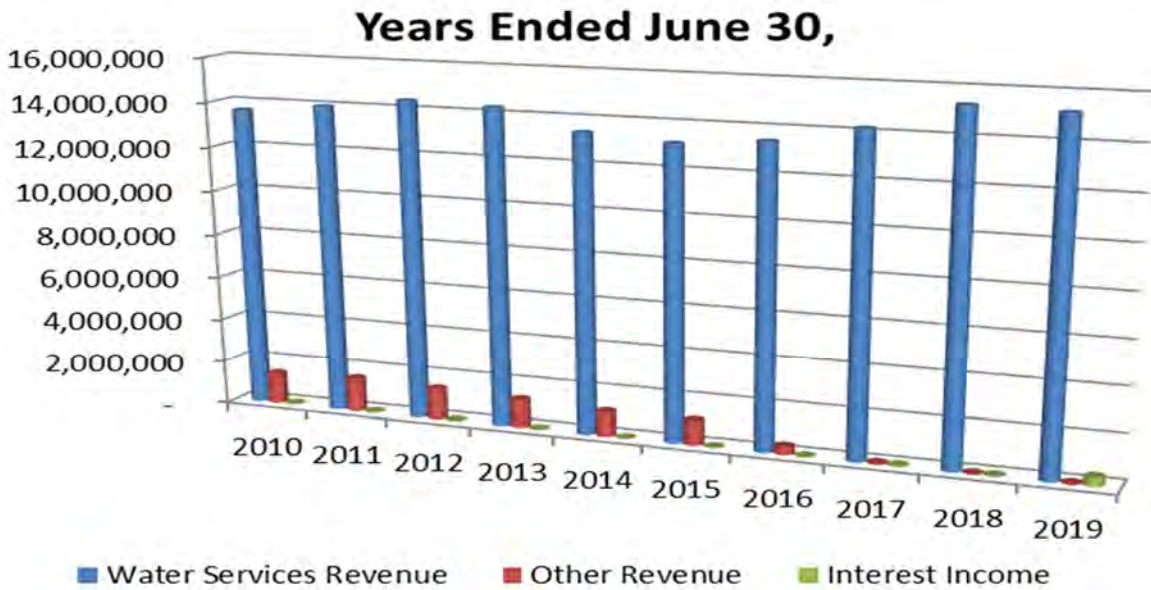
**Florin Resource Conservation District  
Changes in Fund Balances of Governmental Funds  
Last Ten Years**

Fiscal Year ended June 30,	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Revenues</b>										
Use of money and property	\$ 12,066	\$ 12,055	\$ 11,361	\$ 9,550	\$ 5,517	\$ 2,643	\$ 93	\$ 4	\$ -	\$ -
Other	8,936	-	-	-	4,729	10,162	353	1,564	23,542	19,092
<b>Total Revenues</b>	<b>21,002</b>	<b>12,055</b>	<b>11,361</b>	<b>9,550</b>	<b>10,246</b>	<b>12,805</b>	<b>446</b>	<b>1,568</b>	<b>23,542</b>	<b>19,092</b>
<b>Expenditures</b>										
General and administrative	18,961	1,198	3,894	21,579	37,166	21,847	34,831	48,001	48,240	18,243
Total expenditures	18,961	1,198	3,894	21,579	37,166	21,847	34,831	48,001	48,240	18,243
<b>Other Financing Sources</b>										
Transfers	-	-	-	-	-	-	-	-	-	(18,552)
Gain (loss) on disposal of capital assets	-	-	-	-	82,983	-	-	-	-	-
Total other financing sources	-	-	-	-	82,983	-	-	-	-	(18,552)
<b>Net change in fund balance</b>	<b>2,041</b>	<b>10,857</b>	<b>7,467</b>	<b>(12,029)</b>	<b>56,063</b>	<b>(9,042)</b>	<b>(34,385)</b>	<b>(46,433)</b>	<b>(24,698)</b>	<b>(17,703)</b>
Fund balance, beginning of the year	67,862	69,903	80,760	88,227	76,198	132,261	123,219	88,834	42,401	17,703
<b>Fund balance, end of the year</b>	<b>\$ 69,903</b>	<b>\$ 80,760</b>	<b>\$ 88,227</b>	<b>\$ 76,198</b>	<b>\$ 132,261</b>	<b>\$ 123,219</b>	<b>\$ 88,834</b>	<b>\$ 42,401</b>	<b>\$ 17,703</b>	<b>\$ -</b>

Source: Finance Department

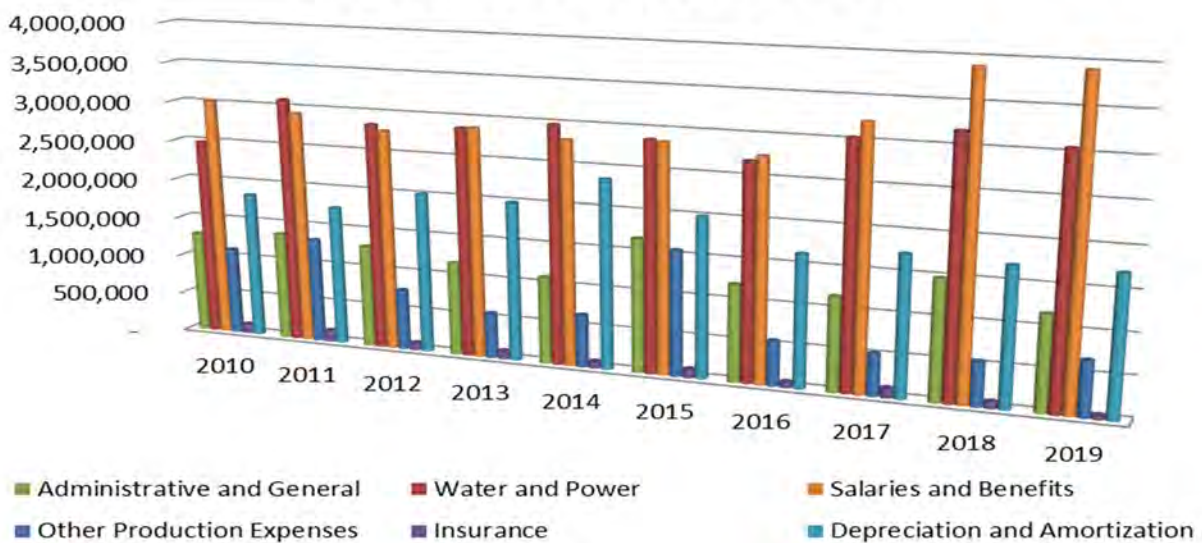
## Florin Resource Conservation District Financial Trends

### Florin Resources Conservation District Revenues by Source



The majority of the District's revenues are comprised of Water Enterprise revenues and interest earnings.

### Florin Resources Conservation District Operating Expenses For the Years Ended June 30



This graph contrasts the six largest expense groups of the District.  
Source: Finance Department



**Florin Resource Conservation District  
Elk Grove Water District Rate Analysis  
Last Ten Years**

	2010		2011		2012		2013		2014	
	Metered Rate	Flat Rate	Metered Rate	Flat Rate	Metered Rate	Flat Rate	Metered Rate	Flat Rate	Metered Rate	Flat Rate
Monthly Fixed Rate										
1 inch meter	\$ 56.53	\$ 78.30	\$ 56.53	\$ 78.30	\$ 56.53	\$ 78.30	\$ 56.53	\$ 78.30	\$ 59.23	\$ 70.22
Monthly Consumption Rates										
1st tier: 0-30 ccf	1.46		1.46		1.46		1.46		1.39	
2nd tier: over 30 ccf	1.80		1.80		1.80		1.80		2.76	
Each sq. ft. of premises over 4,000 sf.		0.00244		0.00244		0.00244		0.00244		0.00244
Non-residential Irrigation	N/A		N/A		N/A		N/A		1.57	
	N/A		N/A		N/A		N/A		1.70	
Fixed Charge										
5/8" meter	56.53		56.53		56.53		56.53		59.23	
3/4" meter	56.53		56.53		56.53		56.53		59.23	
1" meter	56.53		56.53		56.53		56.53		59.23	
1 1/2" meter	73.48		73.48		73.48		73.48		83.37	
2" meter	118.71		118.71		118.71		118.71		112.34	
3" meter	446.56		446.56		446.56		446.56		179.93	
4" meter	565.29		565.29		565.29		565.29		276.49	
6" meter	847.93		847.93		847.93		847.93		517.89	
8" meter	1,170.14		1,170.14		1,170.14		1,170.14		807.57	
10" meter									1,145.53	

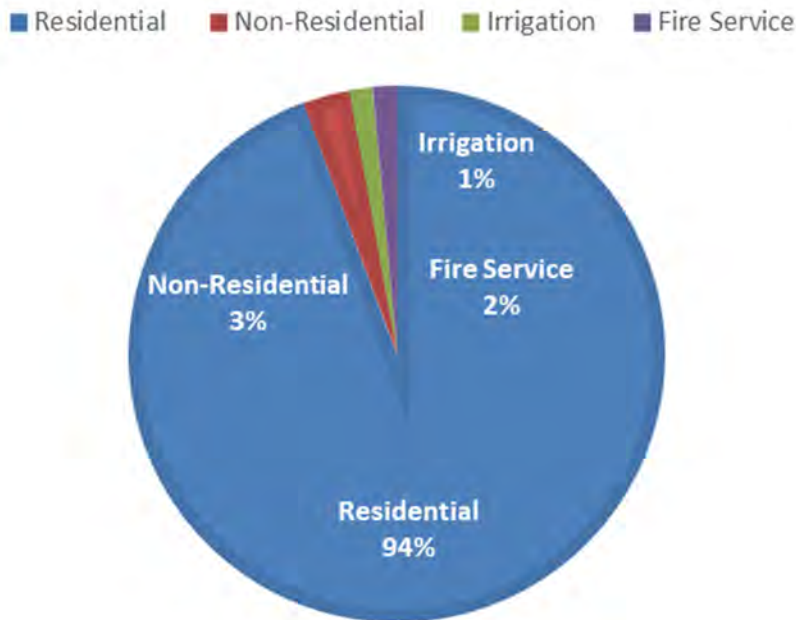
	2015		2016		2017		2018		2019	
	Metered Rate	Flat Rate	Metered Rate	Flat Rate	Metered Rate	Flat Rate	Metered Rate	Flat Rate	Metered Rate	Flat Rate
<b>Monthly Fixed Rate</b>										
1 inch meter	\$ 61.01	\$ 72.00	\$ 62.84	N/A	\$ 64.73	N/A	\$ 66.67	N/A	\$ 61.15	N/A
<b>Monthly Consumption Rates</b>										
1st tier: 0-30 ccf	1.44		1.48		1.52		1.57		1.92	
2nd tier: over 30 ccf	2.85		2.93		3.02		3.11		4.04	
Each sq. ft. of premises over 4,000 sf.		0.00244		N/A		N/A		N/A		N/A
Non-residential Irrigation	1.62		1.67		1.72		1.77		1.79	
	1.75		1.80		1.85		1.91		2.27	
<b>Fixed Charge</b>										
5/8" meter	61.01		62.84		64.73		66.67		61.15	
3/4" meter	61.01		62.84		64.73		66.67		61.15	
1" meter	61.01		62.84		64.73		66.67		61.15	
1 1/2" meter	85.87		88.45		91.10		93.84		86.07	
2" meter	115.71		119.18		122.76		126.44		115.97	
3" meter	185.33		190.89		196.62		202.52		185.76	
4" meter	284.79		293.33		302.13		311.19		285.43	
6" meter	533.43		549.43		565.91		582.89		534.64	
8" meter	831.80		856.75		882.45		908.93		833.69	
10" meter	1,179.90		1,215.29		1,251.75		1,289.30		1,182.57	

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate	Flat Rate
3/4" service	62.64	62.64	62.64	62.64	N/A	N/A	N/A	N/A	N/A	N/A
1" service	78.30	78.30	78.3	78.3	70.22	72.00	N/A	N/A	N/A	N/A
1 1/4" service	93.96	93.96	93.96	93.96	N/A	N/A	N/A	N/A	N/A	N/A
1 1/2" service	109.83	109.83	109.83	109.83	94.36	96.86	N/A	N/A	N/A	N/A
2" service	164.44	164.44	164.44	164.44	123.33	126.7	N/A	N/A	N/A	N/A
3" service	618.58	618.58	618.58	618.58	190.92	196.32	N/A	N/A	N/A	N/A
4" service	783.02	783.02	783.02	783.02	N/A	N/A	N/A	N/A	N/A	N/A
6" service	1,174.53	1,174.53	1,174.53	1,174.53	N/A	N/A	N/A	N/A	N/A	N/A
8" service	1,579.35	1,579.35	1,579.35	1,579.35	N/A	N/A	N/A	N/A	N/A	N/A
1x3/4" + 1x2" service	227.07	227.07	227.07	227.07	N/A	N/A	N/A	N/A	N/A	N/A
2x3/4" service	125.29	125.29	125.29	125.29	N/A	N/A	N/A	N/A	N/A	N/A
3x3/4" service	187.93	187.93	187.93	187.93	N/A	N/A	N/A	N/A	N/A	N/A
10x3/4" service	626.42	626.42	626.42	626.42	N/A	N/A	N/A	N/A	N/A	N/A
33x3/4" service	2,067.17	2,067.17	2,067.17	2,067.17	N/A	N/A	N/A	N/A	N/A	N/A
68x3/4" service	4,259.60	4,259.60	4,259.6	4,259.6	N/A	N/A	N/A	N/A	N/A	N/A
2x1" service	156.60	156.60	156.6	156.6	N/A	N/A	N/A	N/A	N/A	N/A
6x1" + 1x2" service	634.25	634.25	634.25	634.25	N/A	N/A	N/A	N/A	N/A	N/A
6x1" service	469.81	469.81	469.81	469.81	N/A	N/A	N/A	N/A	N/A	N/A
16x1" service	132.83	132.83	132.83	132.83	N/A	N/A	N/A	N/A	N/A	N/A
21x1" service	1,644.33	1,644.33	1,644.33	1,644.33	N/A	N/A	N/A	N/A	N/A	N/A
49x1" service	3,836.78	3,836.78	3,836.78	3,836.78	N/A	N/A	N/A	N/A	N/A	N/A
72x1" service	5,637.70	5,637.70	5,637.7	5,637.7	N/A	N/A	N/A	N/A	N/A	N/A
100x1" service	7,830.15	7,830.15	7,830.15	7,830.15	N/A	N/A	N/A	N/A	N/A	N/A
2x2" service	328.87	328.87	328.87	328.87	N/A	N/A	N/A	N/A	N/A	N/A

	2010 Rate	2011 Rate	2012 Rate	2013 Rate	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	2019 Rate
<b>Fire Protection Service</b>										
2" connection	23.74	23.74	23.74	23.74	2.71	2.79	2.87	2.96	3.04	3.02
3" connection	89.32	89.32	89.32	89.32	7.87	8.11	8.35	8.60	8.86	8.78
4" connection	113.05	113.05	113.05	113.05	16.78	17.28	17.80	18.33	18.88	18.71
6" connection	169.58	169.58	169.58	169.58	48.73	50.19	51.70	53.25	54.85	54.34
8" connection	234.02	234.02	234.02	234.02	103.85	106.96	110.17	113.48	116.88	115.80
10" connection					186.75	192.35	198.12	204.06	210.19	208.25
12" connection					301.65	310.70	320.02	329.62	339.51	336.37

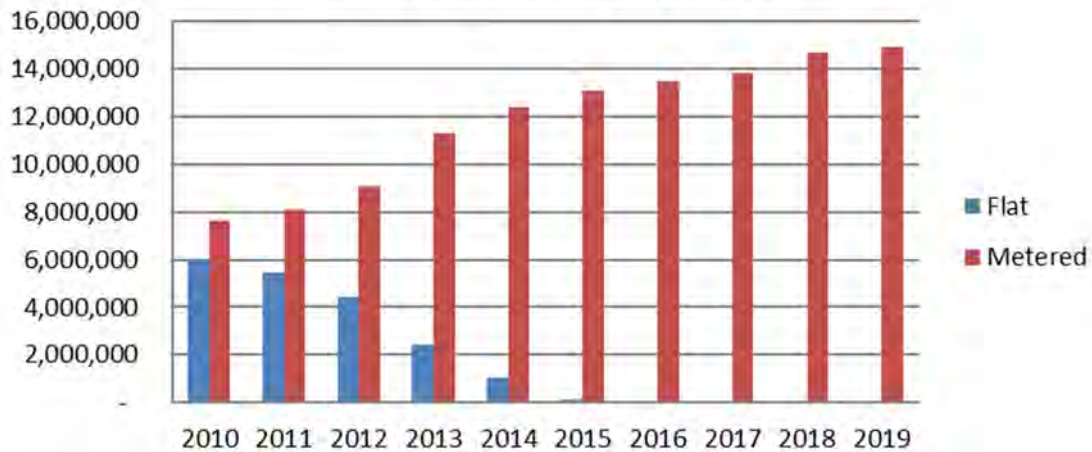
In July 2018 a new 5 year Rate Plan was adopted  
Source: Finance Department

## FLORIN RESOURCE CONSERVATION DISTRICT WATER SALES BY TYPE



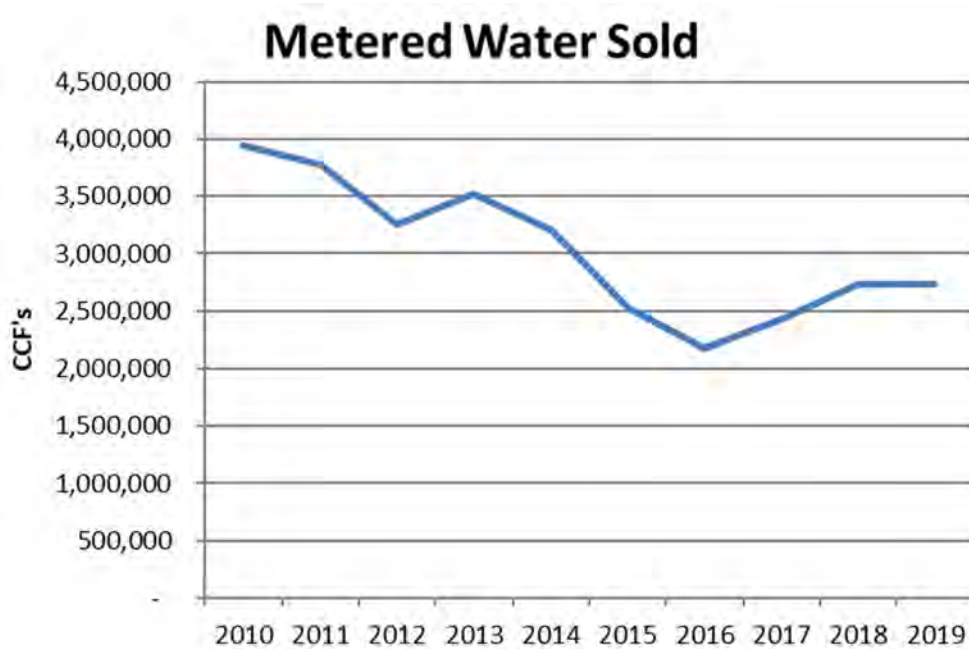
**Sales by Type** – This graph shows the percentages of the four components of water sales by the Elk Grove Water District.

### Sales - Metered vs. Flat Rate



**Metered vs. Flat Rate Sales** – This chart shows the growth in meter sales primarily due to the conversion of accounts from flat rate to meters which was completed in December 2014.

Source: Finance Department



**Metered Water Consumption - CCFs** - This graph shows the consumption of metered water over the last 10 fiscal years. One CCF is equivalent to 748 gallons.

**Historical Service Connections** - The following table shows the service connections broken down by Metered and Flat Rate, Residential and Commercial.

Year End	Flat Rate	Metered	Total	Residential	Commercial
6/30/10	5,207	6,955	12,162	11,509	653
6/30/11	4,681	7,409	12,090	11,474	616
6/30/12	3,259	9,041	12,300	11,679	621
6/30/13	1,193	10,955	12,148	11,523	625
6/30/14	240	12,109	12,349	11,784	565
6/30/15	-	12,291	12,291	11,779	512
6/30/16	-	12,174	12,174	11,662	512
6/30/17	-	12,506	12,506	11,978	528
6/30/18	-	12,555	12,555	11,799	756
6/30/19	-	12,555	12,555	11,842	713

Source: Finance Department

# FLORIN RESOURCE CONSERVATION DISTRICT

## Ten Largest Commercial Customers

### Current Year and Five Years Ago

Florin Resource Conservation District  
Ten Largest Commercial Customers  
Current Year and Five Years Ago

Customer	FY 2014-15		Customer	FY 2018-19	
	Amount Billed	% of Total Billed		Amount Billed	% of Total Billed
Cosumnes CSD	\$ 323,627	2.45%	Cosumnes CSD	\$ 372,018	2.49%
Elk Grove Unified School District	278,553	2.11%	EGUSD	333,615	2.24%
City of Elk Grove-Public Works	53,862	0.41%	City Of Elk Grove-Public Works	109,325	0.73%
Lennar Homes CA, Inc	50,760	0.38%	Emerald Park Company	61,404	0.41%
Emerald Park Company	49,895	0.38%	Emerald Vista Apts	52,638	0.35%
Perguson & Brewer Mgmt	27,979	0.21%	JJD-Hov Elk Grove LLC	40,144	0.27%
The Oaks Mobile Home Park	23,751	0.18%	Lennar Homes	28,949	0.19%
JJD-Hov Elk Grove LLC	22,246	0.17%	The Oaks Mobile Home Park	25,743	0.17%
Elk Grove Village, LLC	19,426	0.15%	Ferguson & Brewer Mgmt	24,279	0.16%
Gage Street Townhouses	19,415	0.15%	Waterman Square Apts.	22,077	0.15%
	<u>\$ 869,514</u>	<u>6.59%</u>		<u>\$ 1,070,191</u>	<u>7.16%</u>

## Debt Capacity

Florin Resource Conservation District  
Ratio of Debt Service to Operating Expenses - Proprietary Funds  
Last Ten Years

Fiscal Year Ended	Principal Payments	Interest Payments	Total	Operating Expenses	Ratio of Total Debt Service to Operating Expenses
2010	1,260,000	3,349,544	4,609,544	9,866,695	46.72%
2011	1,495,000	3,305,500	4,800,500	10,619,531	45.20%
2012	1,670,000	3,247,339	4,917,339	9,796,569	50.19%
2013	1,770,000	3,180,956	4,950,956	9,606,919	51.54%
2014	1,590,000	3,109,908	4,699,908	10,004,498	46.98%
2015	1,725,000	2,587,708	4,312,708	11,094,376	38.87%
2016	1,430,000	2,463,404	3,893,404	8,964,414	43.43%
2017	1,065,000	1,749,919	2,814,919	9,837,521	28.61%
2018	1,990,000	1,833,349	3,823,349	10,933,830	34.97%
2019	2,070,000	1,753,909	3,823,909	10,633,119	35.96%

Note: The District has no governmental activities debt.

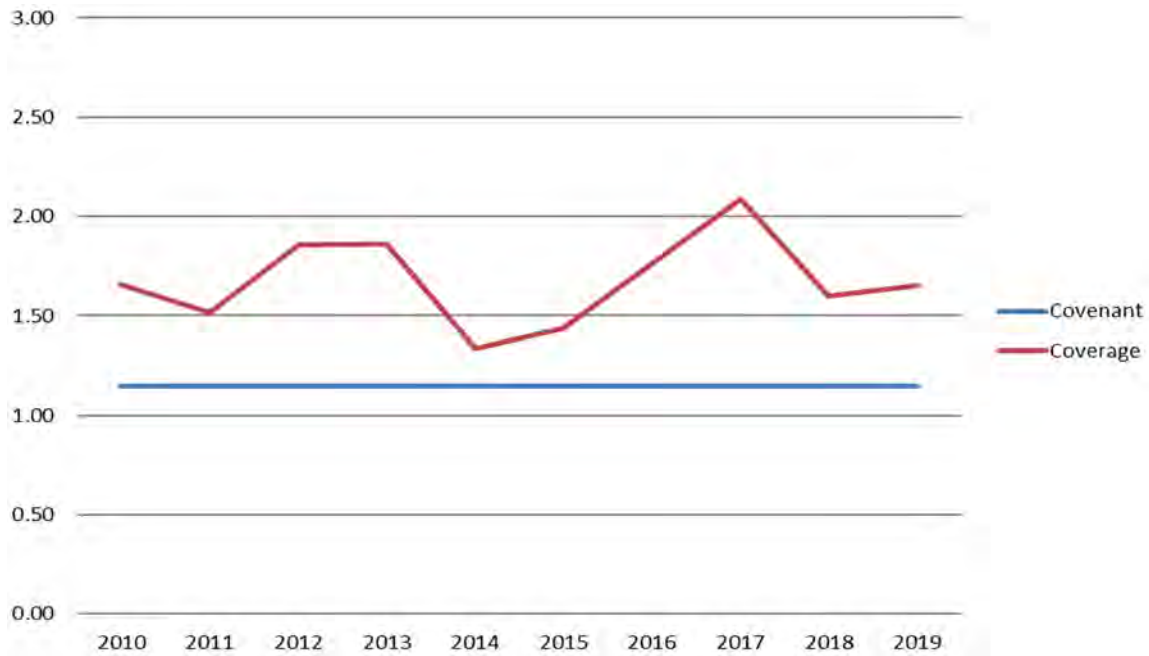
Source: Finance Department

**Florin Resource Conservation District  
Ratio of Outstanding Debt by Type - Proprietary Funds  
Last Ten Years**

Fiscal Year Ended June 30,	COP's - Water Services	COP's - Building	Loans	Unamortized Bond Premiums and Discounts	Total	Percentage of Personal Income	Outstanding Debt per Capita
2010	57,187,145	12,666,994	1,039,602	-	70,893,741	1.822%	492.71
2011	56,337,145	12,021,994	990,745	-	69,349,884	1.712%	453.22
2012	55,332,145	11,356,994	938,623	-	67,627,762	1.642%	433.69
2013	54,252,145	10,666,994	883,017	-	65,802,156	1.539%	413.66
2014	53,077,145	10,251,994	-	-	63,329,139	1.424%	394.11
2015	50,492,145	9,816,994	-	-	60,309,139	1.325%	370.22
2016	47,575,000	-	-	2,142,263	49,717,263	1.057%	296.00
2017	46,135,000	-	-	2,016,247	48,151,247	0.995%	281.49
2018	44,145,000	-	-	1,890,232	46,035,232	0.881%	267.47
2019	42,075,000	-	-	1,764,217	43,839,217	Not Available	254.71

Source: Finance Department

**Florin Resource Conservation District  
Bond Covenant Ratio Analysis - Water District Fund  
Last Ten Years**



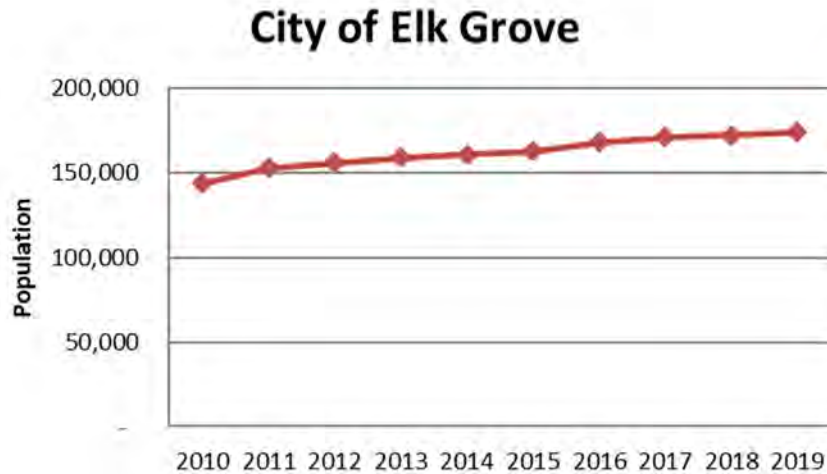
Source: Finance Department



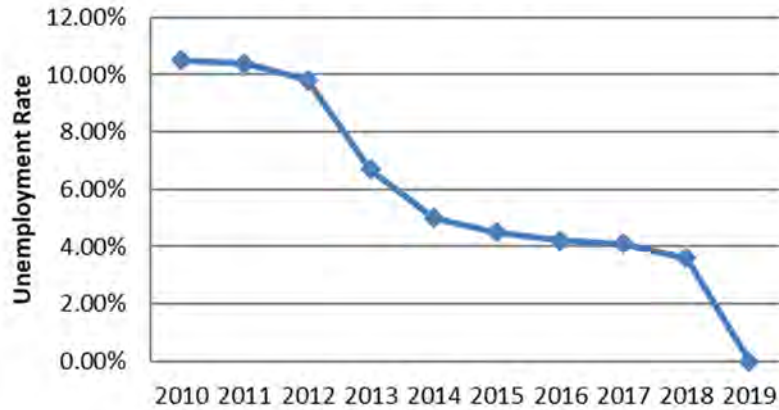
**Florin Resource Conservation District  
Pledged-Revenue Coverage - Water Service Fund  
Last Ten Years**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Operating Revenues:</b>										
Charges for Services	\$13,642,267	\$13,981,562	\$14,420,788	\$14,312,791	\$13,435,194	\$13,185,839	\$13,475,325	\$14,210,971	\$15,343,124	\$15,233,673
<b>Operating Expenses:</b>										
Water & Power	\$ 2,487,961	\$ 3,093,211	\$ 2,846,200	\$ 2,872,105	\$ 2,982,746	\$ 2,872,999	\$ 2,694,476	\$ 3,039,628	\$ 3,185,079	\$ 3,064,946
Other Production Expenses	1,047,545	1,160,949	582,000	365,502	411,116	1,437,329	524,769	525,951	552,824	686,121
Payroll & Related Taxes	3,024,955	2,927,357	2,777,271	2,882,423	2,808,085	2,855,533	2,763,806	3,228,235	3,902,805	3,920,469
Insurance	111,455	117,247	74,105	83,098	68,815	76,462	74,280	125,199	86,006	54,500
Administration & General	1,207,200	1,113,405	1,098,238	977,491	865,681	1,218,888	977,466	1,172,524	1,494,913	1,185,292
<b>Operating Expenses, Less Debt Service:</b>	<b>\$ 7,879,116</b>	<b>\$ 8,412,169</b>	<b>\$ 7,377,814</b>	<b>\$ 7,180,619</b>	<b>\$ 7,136,443</b>	<b>\$ 8,461,211</b>	<b>\$ 7,034,797</b>	<b>\$ 8,091,537</b>	<b>\$ 9,221,627</b>	<b>\$ 8,911,328</b>
<b>Net Income From Operations</b>	<b>\$ 5,763,151</b>	<b>\$ 5,569,393</b>	<b>\$ 7,042,974</b>	<b>\$ 7,132,172</b>	<b>\$ 6,298,751</b>	<b>\$ 4,724,628</b>	<b>\$ 6,440,528</b>	<b>\$ 6,119,434</b>	<b>\$ 6,121,497</b>	<b>\$ 6,322,345</b>
<b>Covenant</b>										
Income From Operations	\$ 5,763,151	\$ 5,569,393	\$ 7,042,974	\$ 7,132,172	\$ 6,298,751	\$ 4,724,628	\$ 6,440,528	\$ 6,119,434	\$ 6,121,497	\$ 6,322,345
Interest & Principal Payments	\$ 3,477,026	\$ 3,669,868	\$ 3,795,751	\$ 3,833,665	\$ 4,709,651	\$ 3,290,466	\$ 3,655,240	\$ 2,933,980	\$ 3,823,349	\$ 3,823,909
Coverage Ratio (1.15 Minimum Req.)	1.66	1.52	1.86	1.86	1.34	1.44	1.76	2.09	1.60	1.65

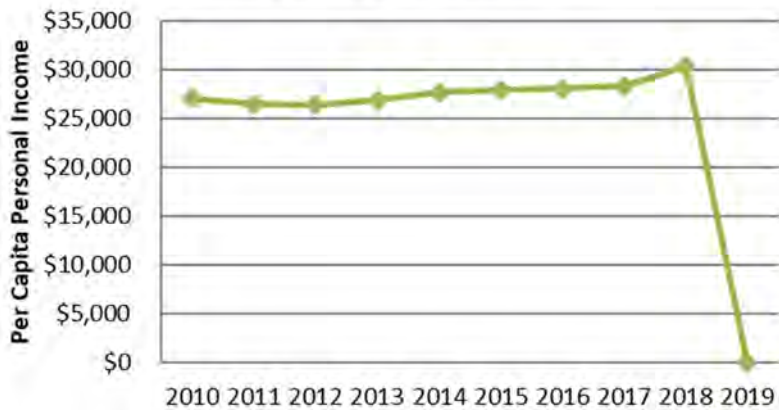
## Demographic and Economic Information Florin Resource Conservation District



### City of Elk Grove



### City of Elk Grove



Data for 2019 unavailable from the City of Elk Grove.

Year	Population Last Ten Fiscal Years		
	Population <sup>(1)</sup>	Per Capita Personal Income <sup>(2)</sup>	Unemployment Rate <sup>(2)</sup>
2010	143,885	\$27,043	10.50%
2011	153,015	\$26,479	10.40%
2012	155,937	\$26,407	9.80%
2013	159,074	\$26,887	6.70%
2014	160,688	\$27,680	5.00%
2015	162,899	\$27,932	4.50%
2016	167,965	\$28,014	4.20%
2017	171,059	\$28,288	4.10%
2018	172,116	\$30,354	3.60%
2019	174,025	Not Available	Not Available

Source: (1) California Department of Finance

(2) US Census, City of Elk Grove

The largest employers in the District’s service area are not known.

**Florin Resource Conservation District  
Operating Indicators for the Water Service  
Last Ten Years**

Fiscal Year ended June 30,	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Water sold:										
Purchased water (CCFs)	1,868,738	2,304,632	1,069,886	1,128,430	1,145,719	942,941	806,785	899,099	1,001,381	1,037,318
Treated water (CCFs)	2,079,311	1,471,518	2,189,232	2,397,179	2,055,947	1,585,736	1,365,572	1,527,797	1,725,297	1,663,476
Total	3,948,049	3,776,150	3,259,118	3,525,609	3,201,666	2,528,677	2,172,357	2,426,896	2,726,678	2,700,794
Number of Accounts										
Non-metered	5,328	4,681	3,259	1,193	240	-	-	-	-	-
Metered	6,834	7,409	9,041	10,955	12,109	12,291	12,174	12,506	12,330	12,555
Total	12,162	12,090	12,300	12,148	12,349	12,291	12,174	12,506	12,330	12,555
Average annual CCFs used per accou	324.62	312.34	264.97	290.22	259.27	205.73	178.44	194.06	221.14	215.12
Average daily consumption per accou	0.8894	0.8557	0.7259	0.7951	0.7103	0.5637	0.4889	0.5317	0.6059	0.5894
Number of Employees:	32	32	30	29	29	29	28	31	29	29

Note: Each one hundred cubic foot (1 CCF) equals 748 gallons

Source: Finance Department

**Florin Resource Conservation District  
Capital Assets Statistics by Function  
Current Year and Ten Years Ago**

Fiscal Year ended June 30,	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Water main miles	124.0	124.0	124.0	124.0	131.0	131.0	131.0	145.0	145.0	145.0
Maximum daily capacity (thousands of gallons)	14,000	14,000	14,000	14,000	12,800	12,800	12,800	14,000	14,000	11,400
Maximum daily treatment capacity (thousands of gallons)	7,000	7,000	7,000	10,000	10,000	10,000	10,000	11,000	11,000	11,800
Buildings owned	1	1	1	1	2	2	2	2	3	3

Source: Finance Department

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Mark J. Madison, General Manager

SUBJECT: **ELK GROVE WATER DISTRICT OPERATIONS REPORT – SEPTEMBER 2019**

### **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 September. 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 Board of Director's review is the EGWD's September 2019 Operations Report.

#### **Present Situation**

The EGWD September 2019 Operations Report highlights are as follows:

- **Operations Activities Summary** – Six hundred eighty (680) door hangers were placed for past due balances which resulted in 74 shutoffs. We received three (3) water pressure complaints and two (2) water quality complaints. Upon further inspection, none of the complaints were validated.
- **Production** – The Combined Total Service Area 1 production graph on page 14 shows that production during the month of September increased 0.73 percent compared to September 2018, and is 9.16 percent less than what was produced in 2013. Year 2013 is the baseline year the State Water Quality Control Board

**ELK GROVE WATER DISTRICT OPERATIONS REPORT – SEPTEMBER 2019**

Page 2

adopted for water usage. The Total Demand/Production for both service areas on page 15 shows that customer use during the month of September, compared to September 2013, was down by 7.75 percent.

- **Static and Pumping Level Graphs** – The third quarter soundings are shown and indicate that the static water levels in deeper zones have risen gradually compared to the third quarter of 2017. The shallow zones have also shown improvement.
- **Treatment (Compliance Reporting)** – All samples taken during the month are in compliance 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 September:
  - Staff replaced several components on the chlorine generation system at the Railroad Water Treatment Plant.
  - Staff replaced leaking fittings on the chemical pumps at both the Railroad and Hampton Water Treatment Plants.
  - Staff performed troubleshooting on the chemical holding tank level transmitter at the Hampton Water Treatment Plant.
  - Staff adjusted the flow control valves on two of the filter trains at the Railroad Water Treatment Plant to balance the flow rates.
- **Backflow Prevention Program 2019** – EGWD issued 76 testing notices for the month. Pursuant to the notices, 52 devices passed. Two (2) devices failed the initial test but passed after repairs were made. One (1) notice was resent to an updated address. Twenty-one (21) secondary testing notices were issued whereby one (1) device was tested and passed. Twenty (20) devices remain untested and are classified as delinquent.
- **Safety Meetings/Training** – Two (2) safety training sessions were conducted for the month which is compliant with OSHA standards.
- **Service and Main Leaks Map** – There were eight (8) service line leaks and one (1) main line leak during September.

**ELK GROVE WATER DISTRICT OPERATIONS REPORT – SEPTEMBER 2019**

Page 3

- **System Pressures** – Pressures in Service Area 1 generally remained stable during the month of September. Pressures in Service Area 2, which are controlled by Sacramento County Water Agency, went down slightly from the previous month.

**ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

**STRATEGIC PLAN CONFORMITY**

The EGWD's Strategic Plan addresses responsible business practices and the importance of providing the community with safe drinking water. The EGWD Operations Report is a key document for managing EGWD's distribution and treatment system. The EGWD Operations Report assists EGWD toward its responsibility of delivering safe drinking water.

**FINANCIAL SUMMARY**

There is no financial impact associated with this report.

Respectfully submitted,



MARK J. MADISON  
GENERAL MANAGER

MJM/ah

Attachment

# EGWD

## OPERATIONS REPORT

September 2019



Elk  
Grove  
Water  
District



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

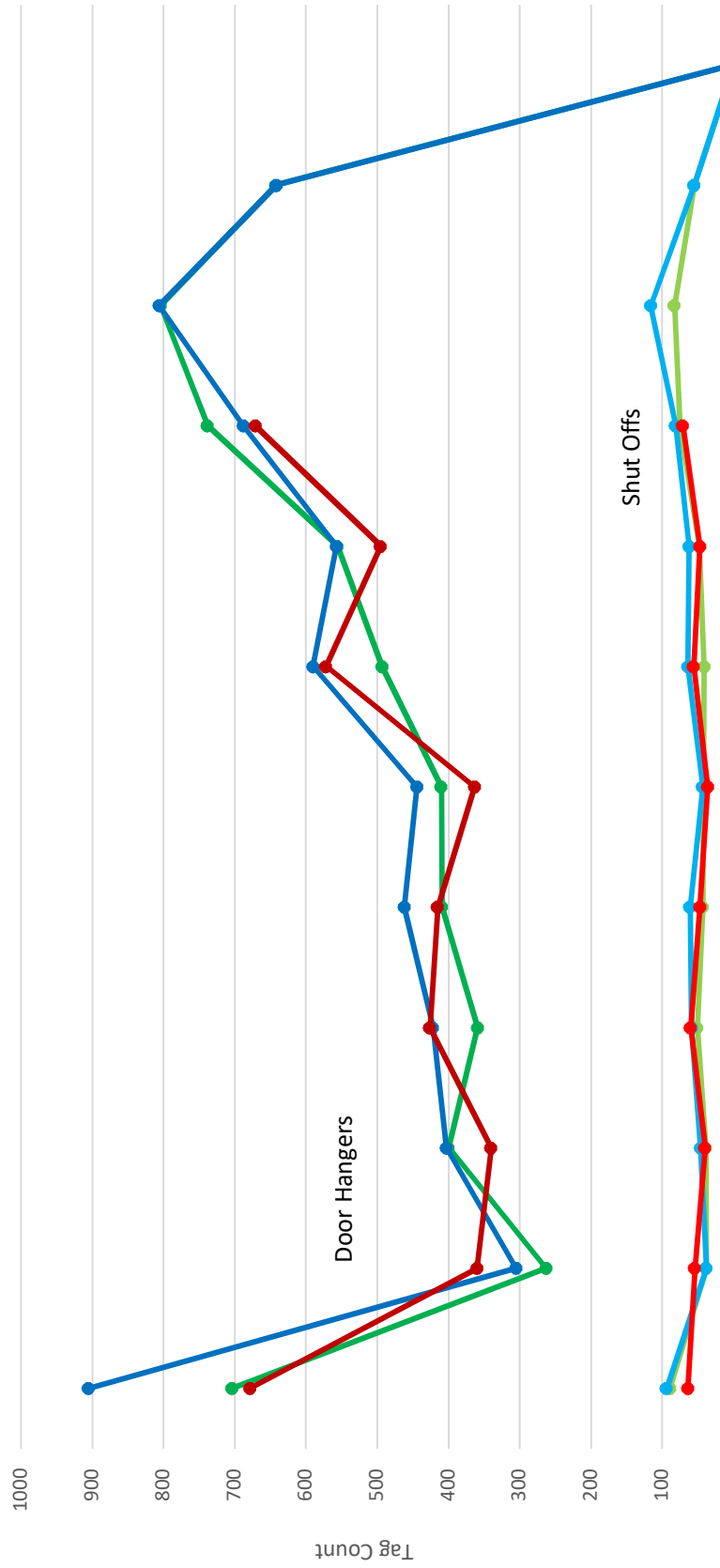
<b><u>Service Requests:</u></b>	September-19		YTD (Since Jan. 1, 2019)	
<b><u>Department</u></b>	<u>Service Request</u>	<u>Hours</u>	<u>Service Request</u>	<u>Hours</u>
<b>Distribution</b>				
Door Tags	680	21.75	4,375	256.75
Shut offs	74	39.50	494	154.05
Turn ons	80	23.05	540	237.15
Investigations	35	20.50	382	309.45
USA Locates	203	50.75	1,732	432.50
Customer Complaints				
-Pressure	3	1	21	9
-Water Quality	2	0.50	12	6.75
-Other	0	0	0	0

<b><u>Work Orders:</u></b>	September-19		YTD (Since Jan. 1, 2019)	
<b><u>Department</u></b>	<u>Work Orders</u>	<u>Hours</u>	<u>Work Orders</u>	<u>Hours</u>
<b>Treatment:</b>				
Preventative Maint.	22	38	204	556
Corrective Maint.	11	46.50	77	482
Water Samples	24	58.50	151	442.50
<b>Distribution:</b>				
Meters Installed	23	18.50	52	32.50
Meter Change Out	12	6.50	212	130.05
Preventative Maint.				
-Hydrant Maintenance (135)	140	33	1,208	275
-Valve Exercising (120)	120	25	1,204	198.50
-Other	0	0	0	0
Corrective Maint.				
-Leaks	9	131.75	27	360.75
-Other	10	22.50	162	171.25
Valve Locates	0	0	0	0
<b>Utility:</b>				
Corrective Maint.	0	0	0	0

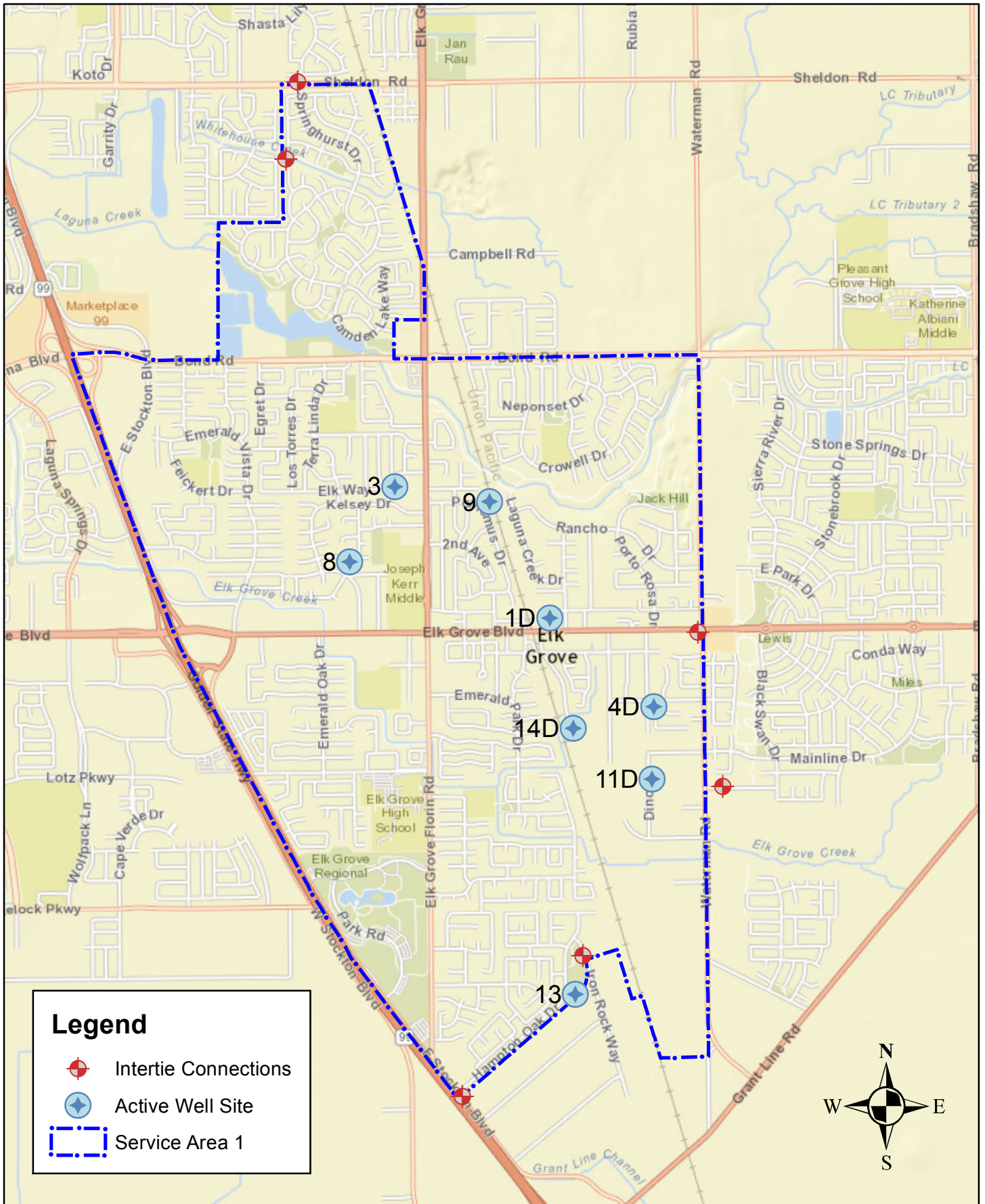


# Elk Grove Water District




## Door Hangers and Shut Off Tags



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017 Door Hangers	704	263	400	359	409	410	493	556	738	804	642	0
2017 Shut Offs	89	38	39	51	43	42	41	48	75	83	55	0
2018 Door Hangers	905	305	403	422	462	444	590	557	688	806	641	0
2018 Shut Offs	94	38	46	59	61	43	64	62	81	116	55	0
2019 Door Hangers	678	360	340	426	415	363	572	495	671			
2019 Shut Offs	64	54	40	60	47	36	56	47	71			

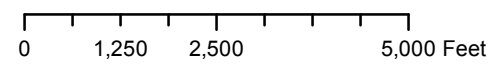


**Legend**

-  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 -- Sep. 2019

**Selected Month Production**  
2,950,152 Gallons

Average GPM:  
1,719

**Motor:**

Volts: 469  
Volts (Rated): 460  
RPM: 1789  
RPM (Rated): 2115  
Amps A: 179  
Amps A (Rated): 222  
Amps B: 177  
Amps B (Rated): 222  
Amps C: 173  
Amps C (Rated): 222

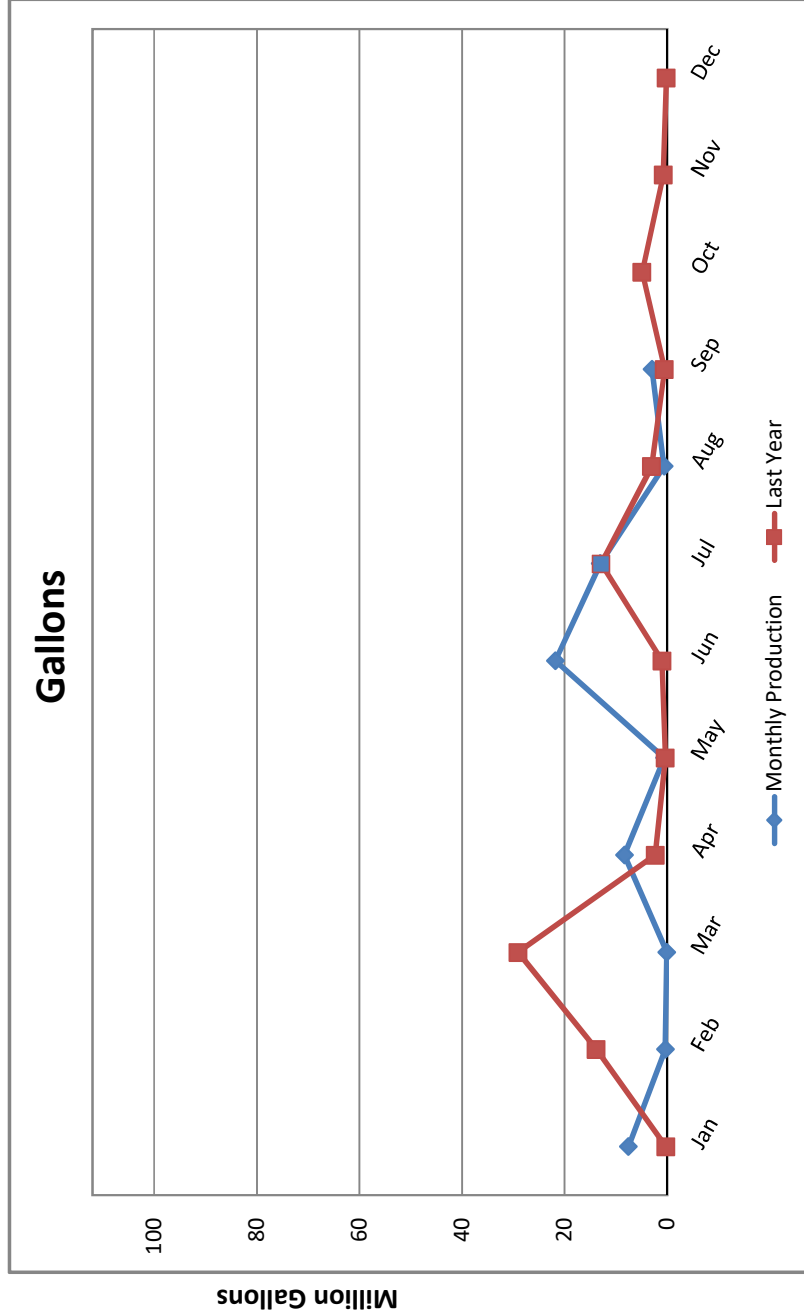
Motor Temp: 95.1 F  
Hour Meter: 28.60  
KW Hour Total: 4,160

**Chlorine:**

Dosing: 1.43 mg/L  
Demand: 0.42 mg/L  
Residual: 1.01 mg/L

**Vibration Reading:**

Base Line: 0.05 in/sec  
Current: 0.03 in/sec





## Elk Grove Water District

### Monthly Production

Well 4D Webb -- Sep. 2019

**Selected Month Production**  
45,793,248 Gallons

Average GPM:  
1,706

**Motor:**

Volts: 479  
Volts (Rated): 460  
RPM: 1663  
RPM (Rated): 1775  
Amps A: 200  
Amps A (Rated): 225  
Amps B: 199  
Amps B (Rated): 225  
Amps C: 198  
Amps C (Rated): 225

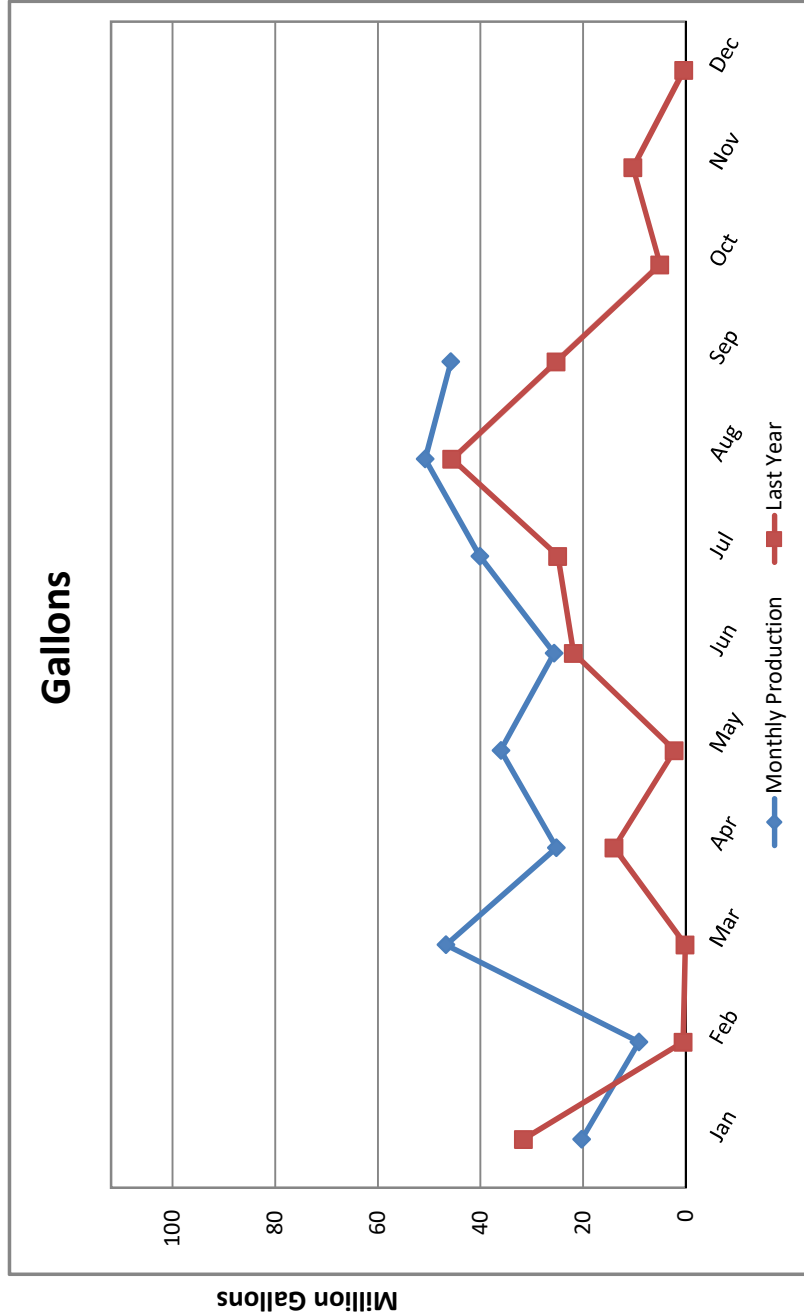
Motor Temp: 147.3 F  
Hour Meter: 447.30  
KW Hour Total: 63,540

**Chlorine:**

Dosing: 1.42 mg/L  
Demand: 0.34 mg/L  
Residual: 1.08 mg/L

**Vibration Reading:**

Base Line: 0.05 in/sec  
Current: 0.03 in/sec





## Elk Grove Water District

### Monthly Production

Well 11D Dino -- Sep. 2019

**Selected Month Production**  
30,142,648 Gallons

**Average GPM:**  
1,693

**Motor:**

Volts: 485  
 Volts (Rated): 460  
 RPM: --  
 RPM (Rated): 1775  
 Amps A: 202  
 Amps A (Rated): 225  
 Amps B: 203  
 Amps B (Rated): 225  
 Amps C: 205  
 Amps C (Rated): 225

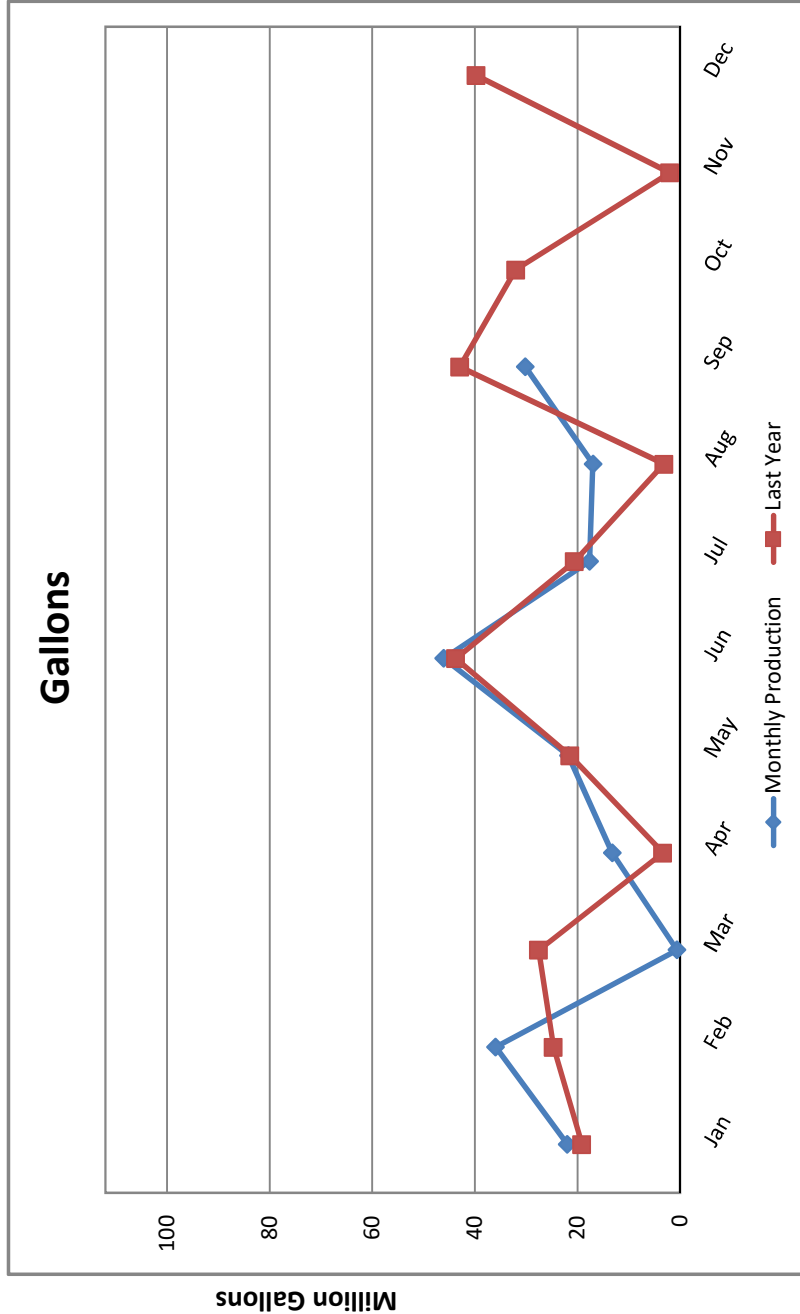
Motor Temp: 140.3 F  
 Hour Meter: 296.60  
 KW Hour Total: 45,000

**Chlorine:**

Dosing: 1.42 mg/L  
 Demand: 0.36 mg/L  
 Residual: 1.06 mg/L

**Vibration Reading:**

Base Line: 0.05 in/sec  
 Current: 0.02 in/sec





# Elk Grove Water District

## Monthly Production

Well 14D Railroad -- Sep. 2019

**Selected Month Production**  
21,570,786 Gallons

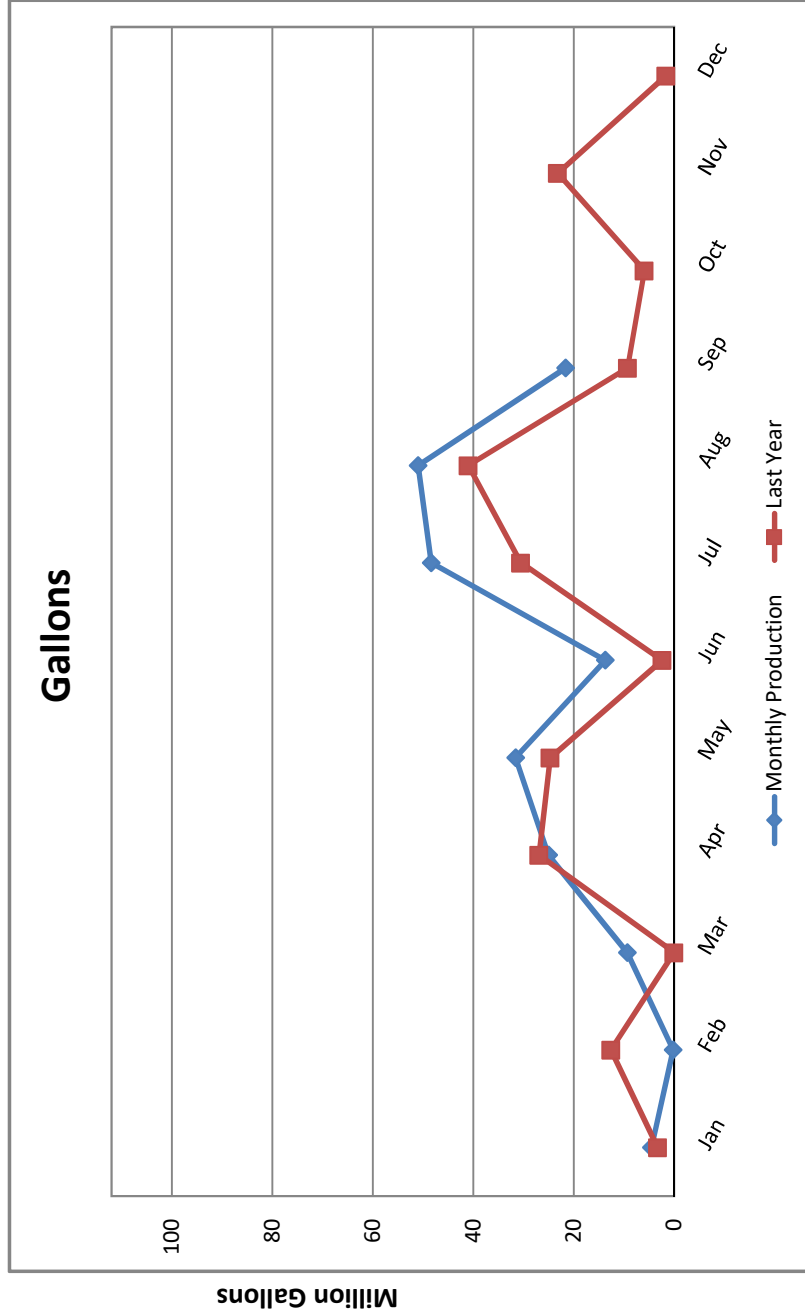
Average GPM:  
1,479

**Motor:**  
Volts: 480  
Volts (Rated): 460  
RPM: --  
RPM (Rated): 1785  
Amps A: 162  
Amps A (Rated): 171  
Amps B: 163  
Amps B (Rated): 171  
Amps C: 156  
Amps C (Rated): 171

Motor Temp.: 151.3 F  
Hour Meter: 243.00  
KW Hour Total: 111,040  
(KWH total is for the entire facility)

**Chlorine:**  
Dosing: 1.65 mg/L  
Demand: 0.56 mg/L  
Residual: 1.09 mg/L

**Vibration Reading:**  
Base Line: 0.02 in/sec  
Current: 0.03 in/sec





# Elk Grove Water District

## Monthly Production

Well 3 Mar–Val -- Sep. 2019  
(Well offline)

**Selected Month Production**  
0 Gallons

Average GPM: 0

**Motor:**

Volts: --  
Volts (Rated): 460  
RPM: --  
RPM (Rated): 1983  
Amps A: --  
Amps A (Rated): 88  
Amps B: --  
Amps B (Rated): 88  
Amps C: --  
Amps C (Rated): 88

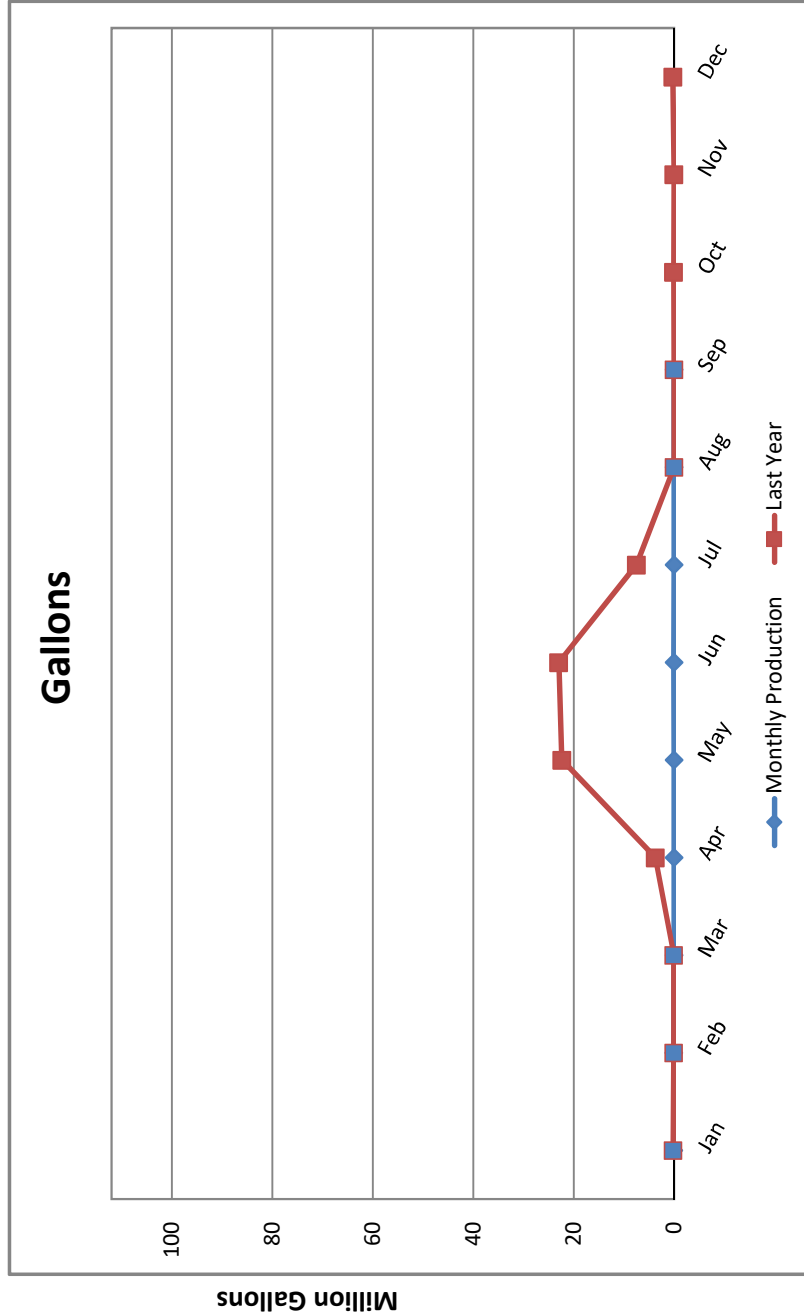
Motor Temp.: -- F  
Hour Meter: 0.00  
KW Hour Total: 0

**Chlorine:**

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

**Vibration Reading:**

Base Line: 0.02 in/sec  
Current: -- in/sec







## Elk Grove Water District

### Monthly Production

Well 8 Williamson -- Sep. 2019  
(Submersible)

**Selected Month Production**  
3,264,813 Gallons

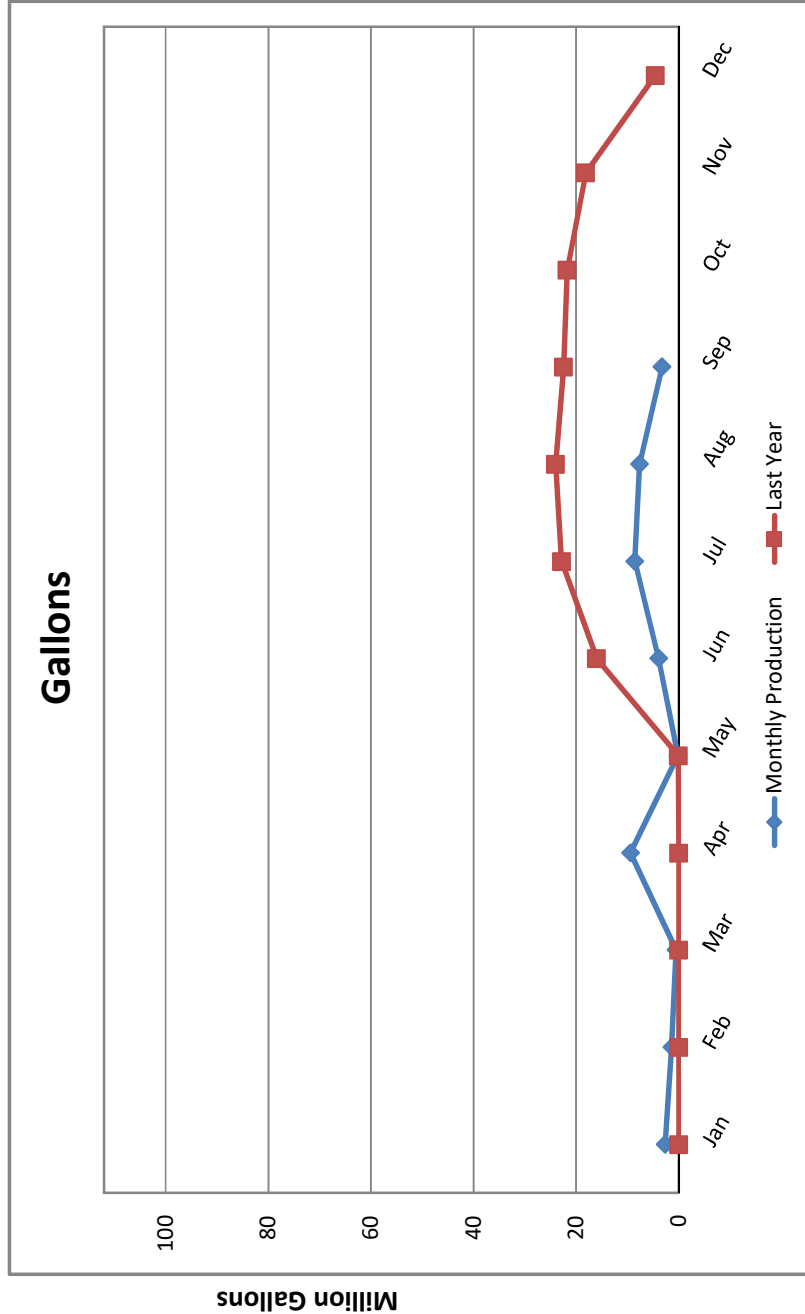
Average GPM: 550

**Motor:**  
Volts: 466  
Volts (Rated): 460

Amps A: 60  
Amps A (Rated): 65  
Amps B: 59  
Amps B (Rated): 65  
Amps C: 60  
Amps C (Rated): 65

Hour Meter: 98.80  
KW Hour Total: 4,076

**Chlorine:**  
Dosing: 1.14 mg/L  
Demand: 0.44 mg/L  
Residual: 0.7 mg/L





## Elk Grove Water District

### Monthly Production

Well 9 Polhemus -- Sep. 2019  
(Submersible)

**Selected Month Production**  
6,299,000 Gallons

**Average GPM:** 484

**Motor:**

Volts: 484

Volts (Rated): 460

Amps A: 59

Amps A (Rated): 65

Amps B: 58

Amps B (Rated): 65

Amps C: 61

Amps C (Rated): 65

Hour Meter: 216.60

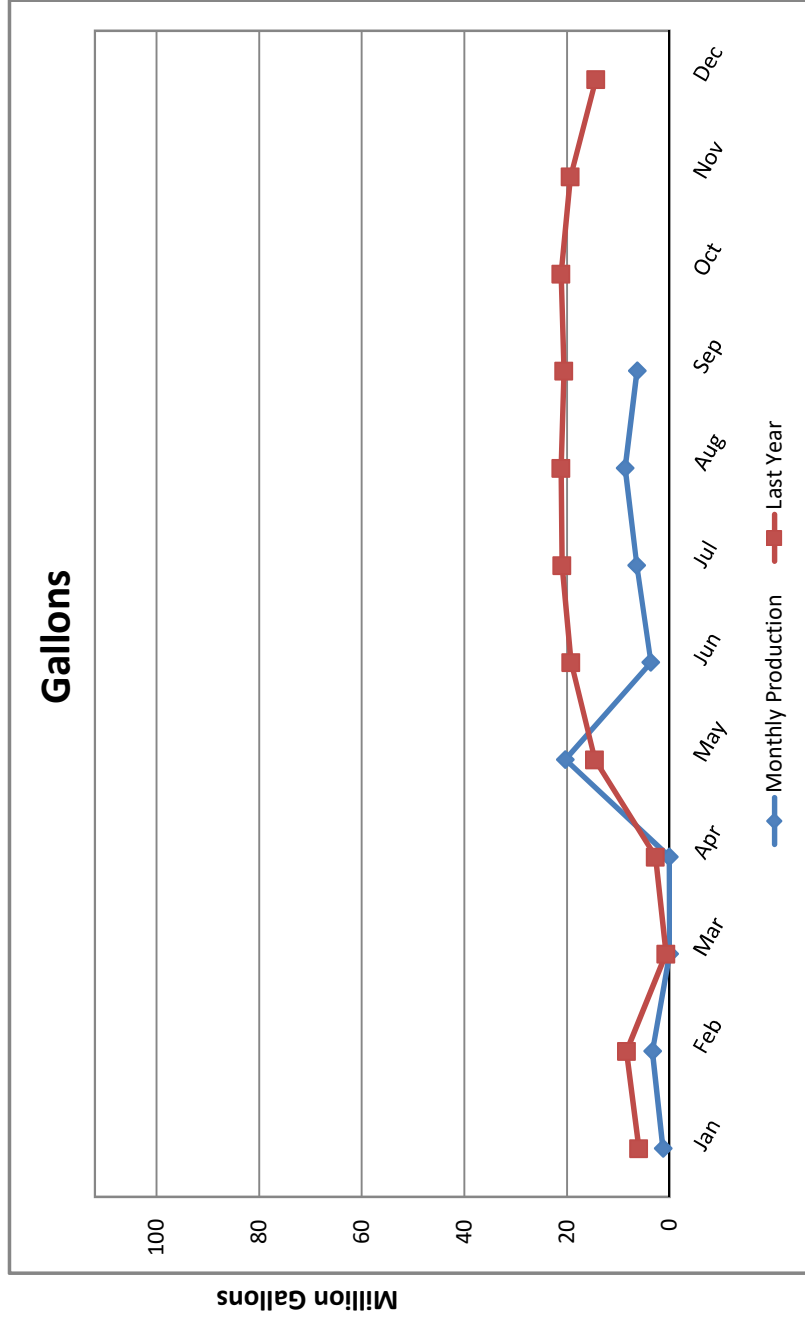
KW Hour Total: 8,626

**Chlorine:**

Dosing: 1.35 mg/L

Demand: 0.55 mg/L

Residual: 0.80 mg/L





## Elk Grove Water District

### Monthly Production

Well 13 Hampton -- Sep. 2019

**Selected Month Production**  
41,683,259 Gallons

Average GPM: 967

**Motor:**

Volts: 481  
 Volts (Rated): 460  
 RPM: 1786  
 RPM (Rated): 1785  
 Amps A: 103  
 Amps A (Rated): 141  
 Amps B: 104  
 Amps B (Rated): 141  
 Amps C: 106  
 Amps C (Rated): 141

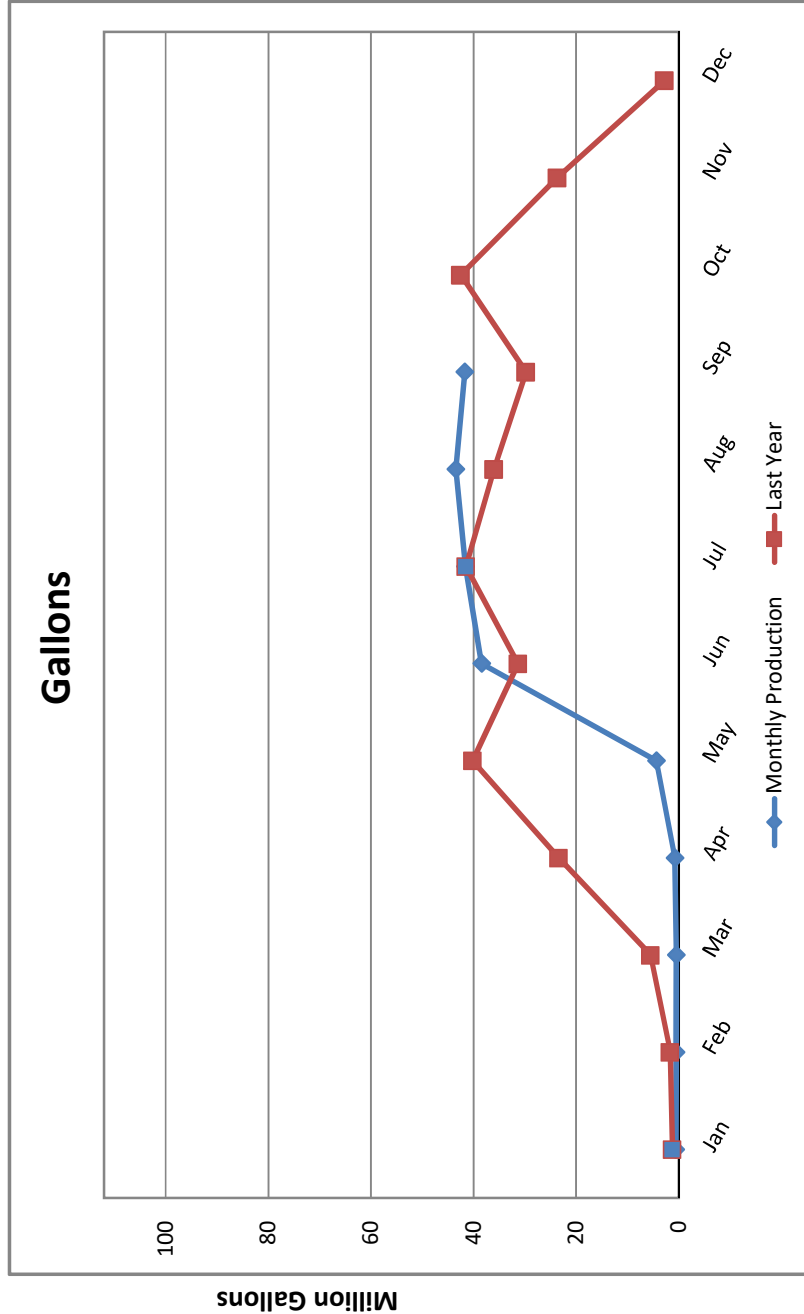
Motor Temp.: 137.4 F  
 Hour Meter: 717.80  
 KW Hour Total: 52,860

**Chlorine:**

Dosing: 1.56 mg/L  
 Demand: 0.52 mg/L  
 Residual: 1.04 mg/L

**Vibration Reading:**

Base Line: 0.02 in/sec  
 Current: 0.05 in/sec





# Elk Grove Water District

## Combined Total Production

Service Area 1

Sep-2019

### Current Month Production:

151,703,906 Gallons

Highest Day Demand of the Month:

5,991,987

Date of Occurrence

3-Sep-19

Highest Day Demand of the Calendar Year:

6,259,258

Date of Occurrence

27-Aug-19

### "Water Year" Rainfall: (Oct-18 to Sep-19)

Current Month: 0.12 in

Year To Date: 24.37 in

### "Water Year" Rainfall: (Oct-17 to Sep-18)

Sep. 2018 0.00 in

Year To Date: 15.96 in

Last Year Total: 15.96 in

### Temperature:

This Month High 100 F

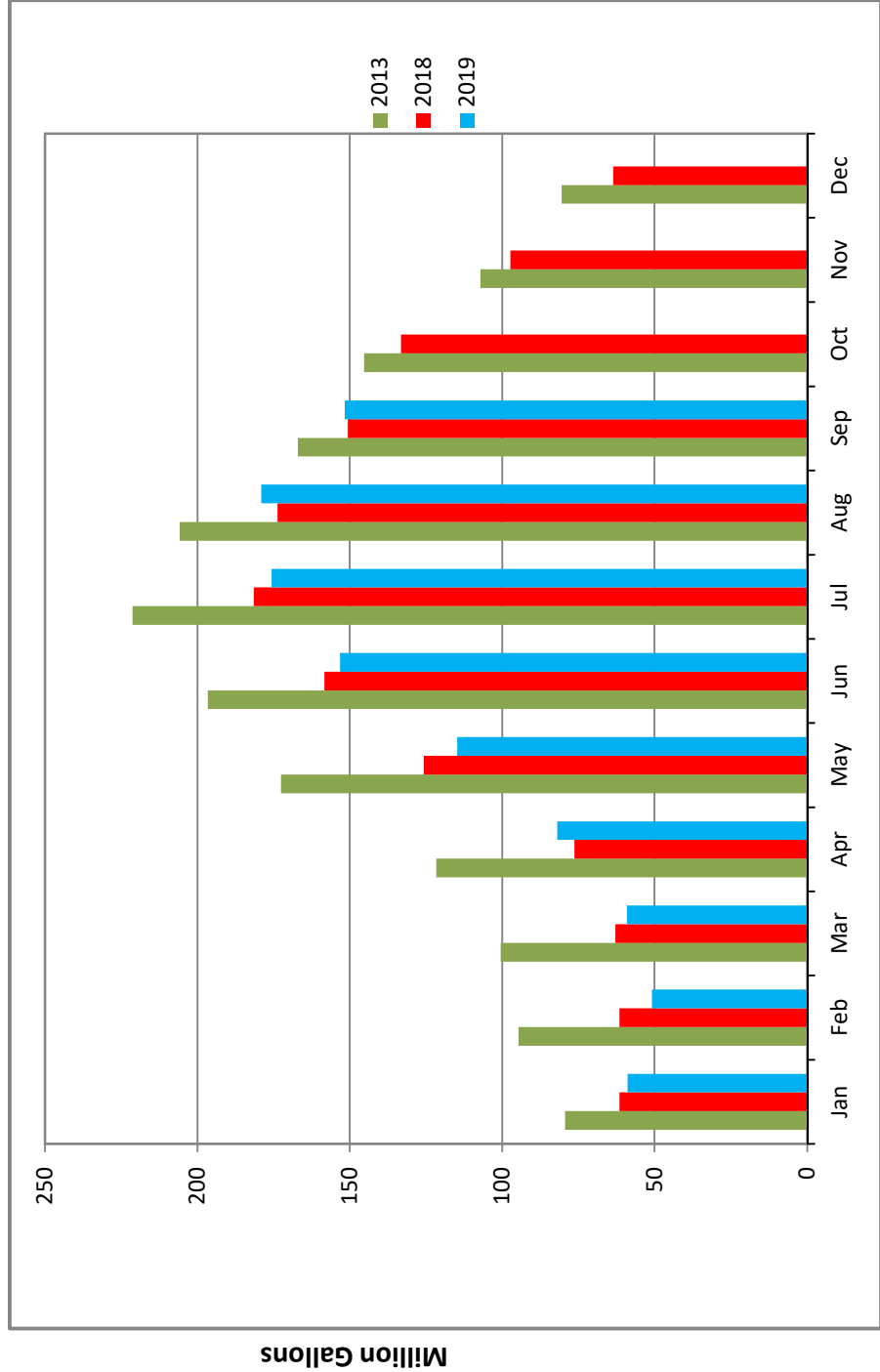
This Month Low 45 F

This Month Average 72.15 F

SEP-18 High 96 F

SEP-18 Low 51 F

SEP-18 Average 71.15 F

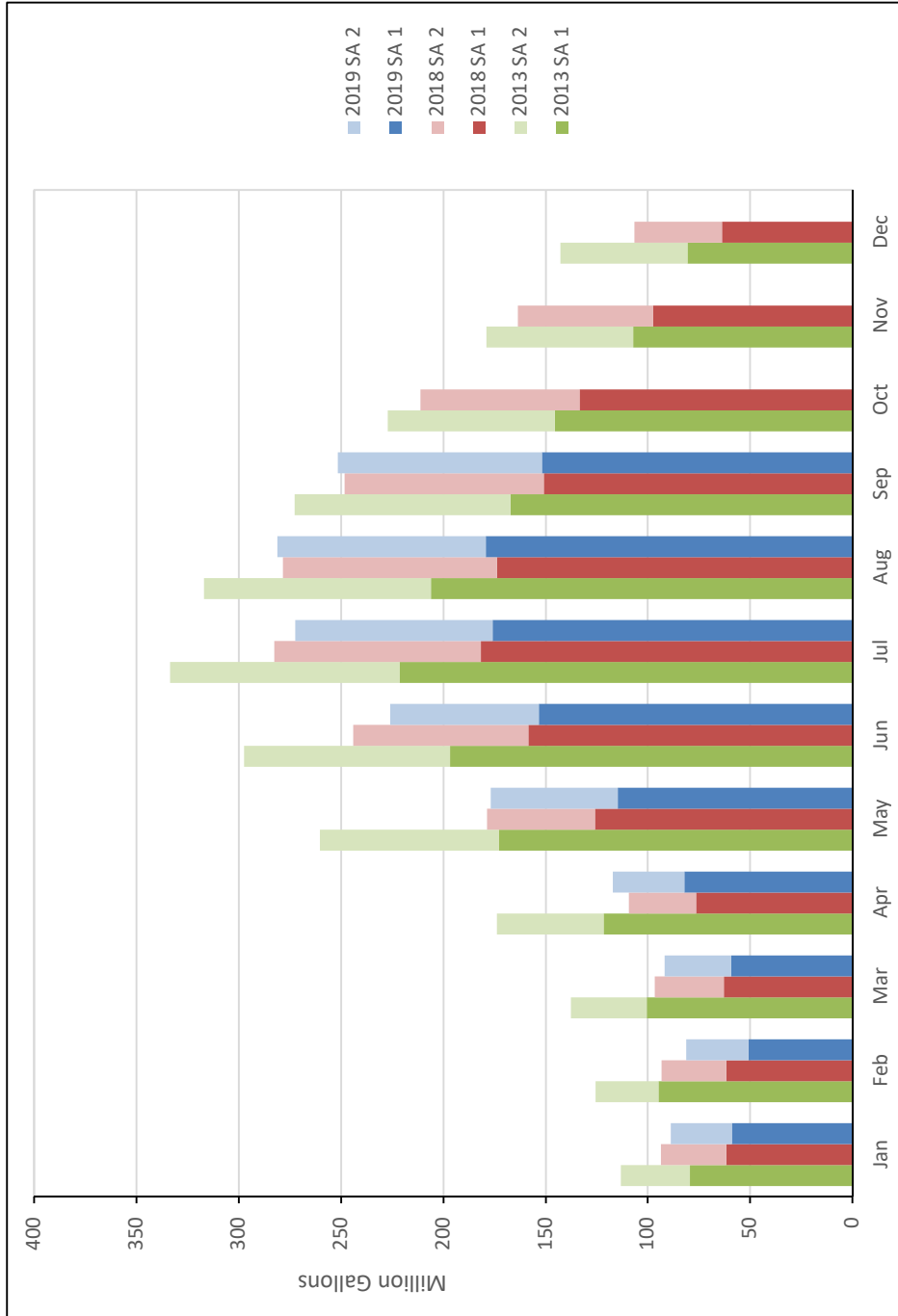




# Elk Grove Water District

## Total Demand/Production

Sep-2019



**Current Month Demand/Production:**  
251,294,870 Gallons  
**Reduction From Sept 2013:** 7.75%  
**GPCD:** 185.3 Gallons per Day  
**R-GPCD:** 140.8 Gallons per Day

**Service Area 1**  
**Active Connections:** 7,952  
**Current Month Demand/Production:**  
151,703,906 Gallons  
**Reduction From Sept 2013:** 9.16%  
**GPCD:** 176.8 Gallons per Day  
**R-GPCD:** 137.9 Gallons per Day

**Service Area 2**  
**Active Connections:** 4,482  
**Current Month Demand/Production:**  
99,590,964 Gallons  
**Reduction From Sept 2013:** 5.53%  
**GPCD:** 199.9 Gallons per Day  
**R-GPCD:** 145.9 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
2015	GW (SA1)	62,684,574	57,365,413	86,489,437	88,984,850	106,158,389	114,555,359	127,038,586	125,052,315	117,883,208	99,385,733	64,079,715	57,508,787
	Purchased (SA2)	28,648,400	30,029,208	36,876,400	51,626,212	52,734,000	62,368,240	71,273,928	75,055,068	70,123,504	63,526,892	46,873,420	34,399,772
	Total	91,332,974	87,394,621	123,365,837	140,611,062	158,892,389	176,923,599	198,312,514	200,107,383	188,006,712	162,912,625	110,953,135	91,908,559
2016	GW (SA1)	54,579,679	53,455,693	56,776,025	80,317,655	110,937,338	148,518,660	164,758,463	159,501,571	140,200,584	99,019,629	63,087,762	59,635,559
	Purchased (SA2)	27,516,676	26,507,624	27,531,636	34,054,196	51,071,196	75,541,268	96,246,656	93,992,184	86,904,136	75,682,640	37,088,084	28,894,492
	Total	82,096,355	79,963,317	84,307,661	114,371,851	162,008,534	224,059,928	261,005,119	253,493,755	227,104,720	174,702,269	100,175,846	88,530,051
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	153,176,876	175,692,823	179,038,979	151,705,906			
	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			
	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	251,296,870	0	0	0

% Reduction from 2013 13.02% 27.70% 32.13% 32.59% 33.41% 34.03% 24.03% 18.37% 11.32% 7.75% 100.00% 100.00% 100.00%

\*Notes

2013 January and February production numbers do not match actually 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.)

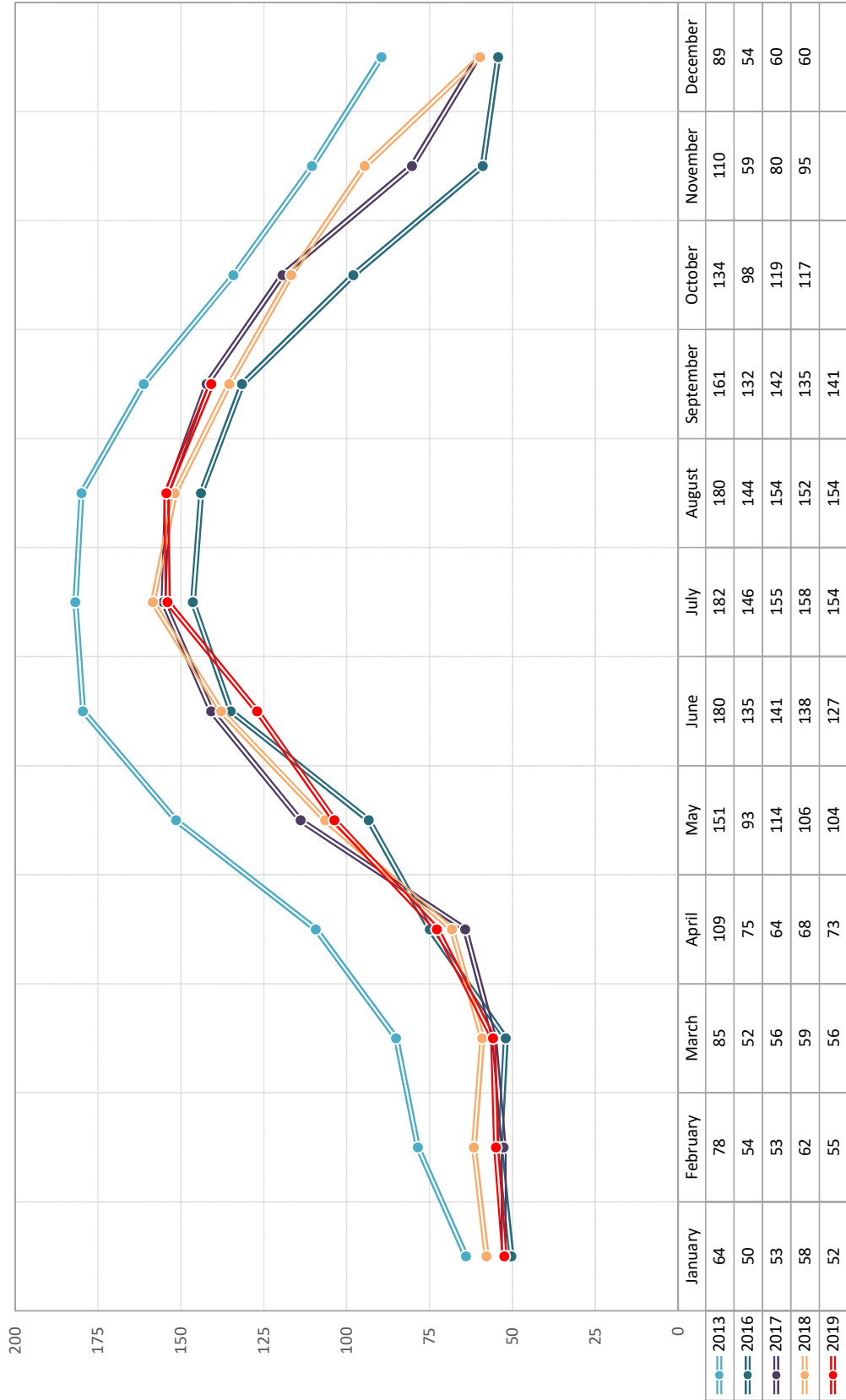
Calc'd Jan. 2013 Prod. = (Feb. 2013 Prod. Data Calc'd / Feb. 2013 Prod. Data Actual) x Jan. 2013 Prod. Data Actual = 68,254,916

Service Area 2	Consumption	
	# Accts	Gallons
2019		
Jan	4,412	29,895,316
Feb	4,416	30,359,076
Mar	4,416	32,485,640
Apr	4,422	34,994,432
May	4,427	61,802,004
Jun	4,434	97,136
Jul	4,434	129,043
Aug	4,477	136,121
Sep	4,478	133,143
Oct		0
Nov		0
Dec		0



# EGWD COMBINED R-GPCD

● 2013   
 ● 2016   
 ● 2017   
 ● 2018   
 ● 2019

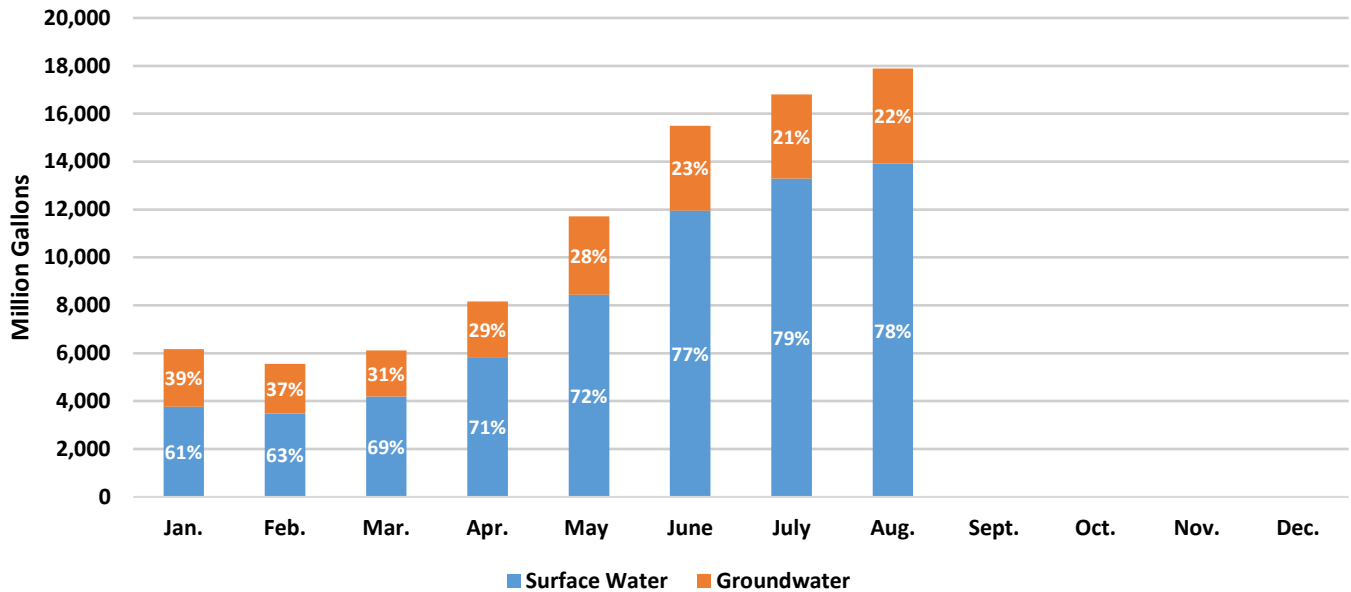


# August 2019 Data Summary

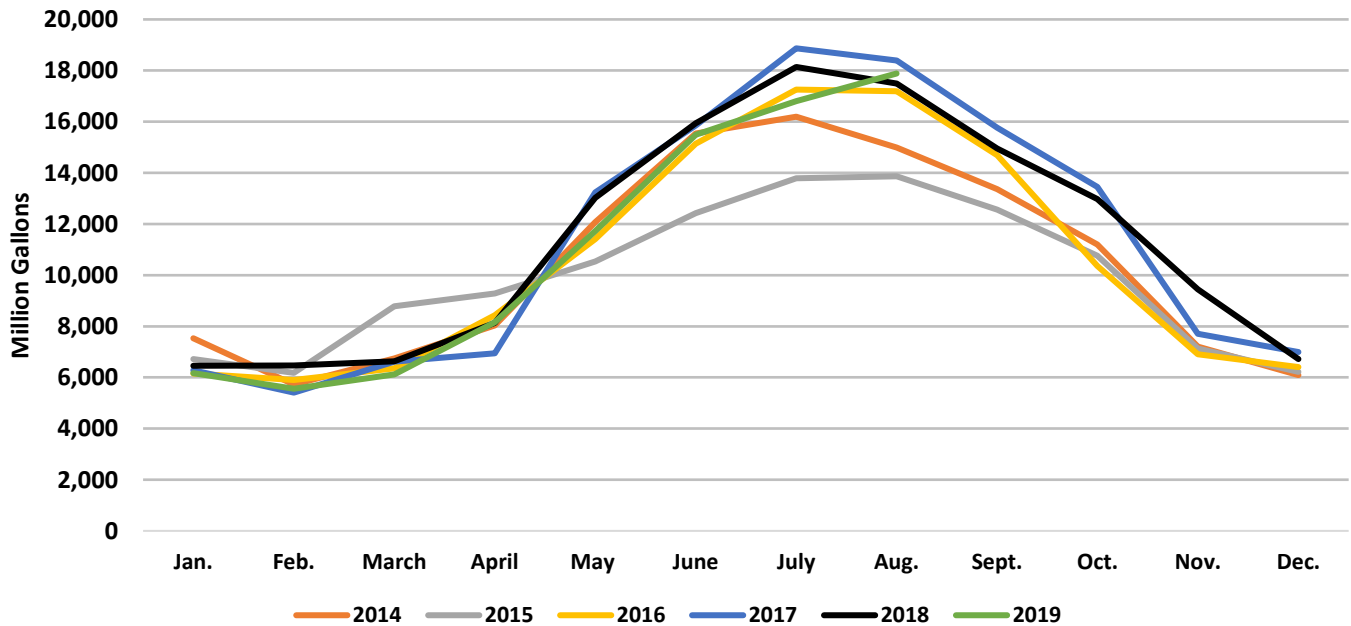
**2019 Monthly Water Production by Source (Million Gallons)**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
<b>SW</b>	4,230	3,866	4,180	5,811	8,410	11,542	13,289	13,917					65,244
<b>GW</b>	2,103	1,714	1,923	2,351	3,312	3,541	3,547	3,968					22,459
<b>Total</b>	6,333	5,580	6,103	8,163	11,721	15,083	16,835	17,885					87,703

**2019 Monthly Water Production by Source**



**Regional Monthly Water Production (Million Gallons)**



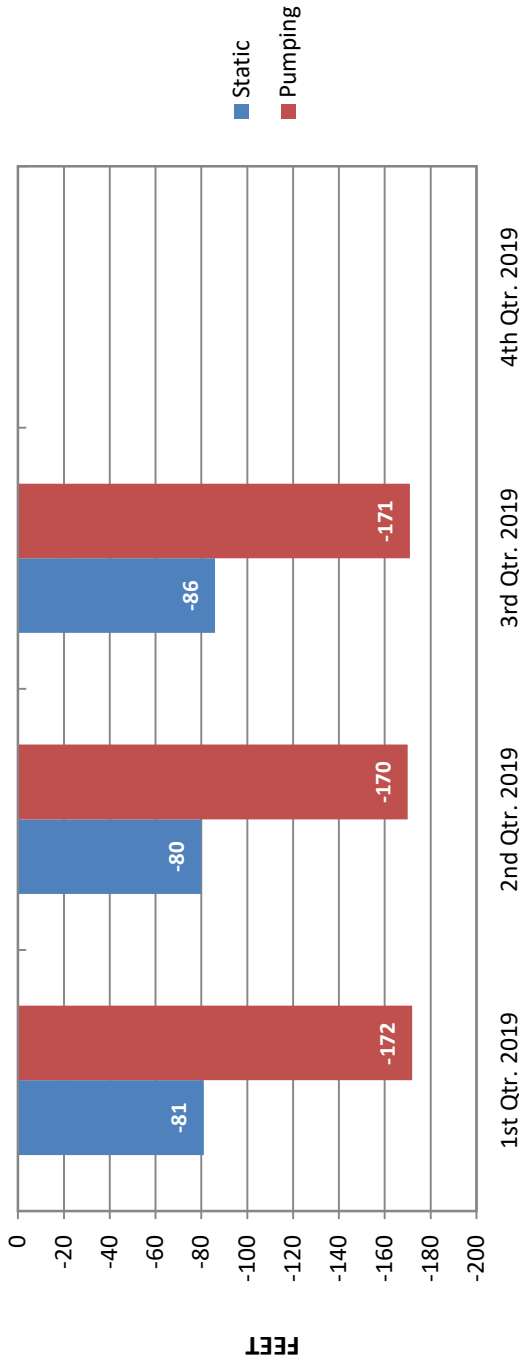




# Elk Grove Water District

## Static and Pumping Levels

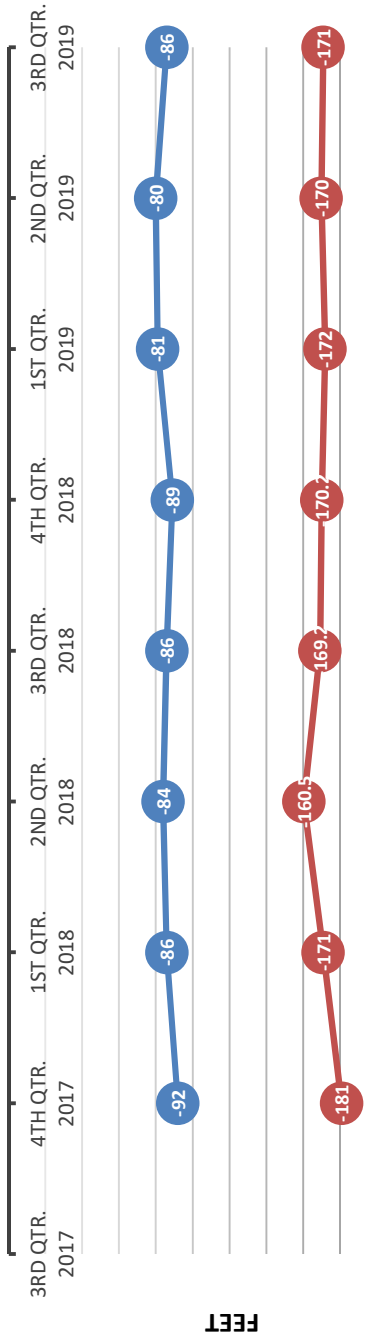
Well 1D School St



### Latest Well Sounding

**Static:** 86 Ft  
**Pumping:** 171 Ft  
**Drawdown:** 85 Ft  
**GPM:** 1,771  
**Specific Capacity:** 20.835

### Sounding Quarter/Year



### Latest Sand Tester Results:

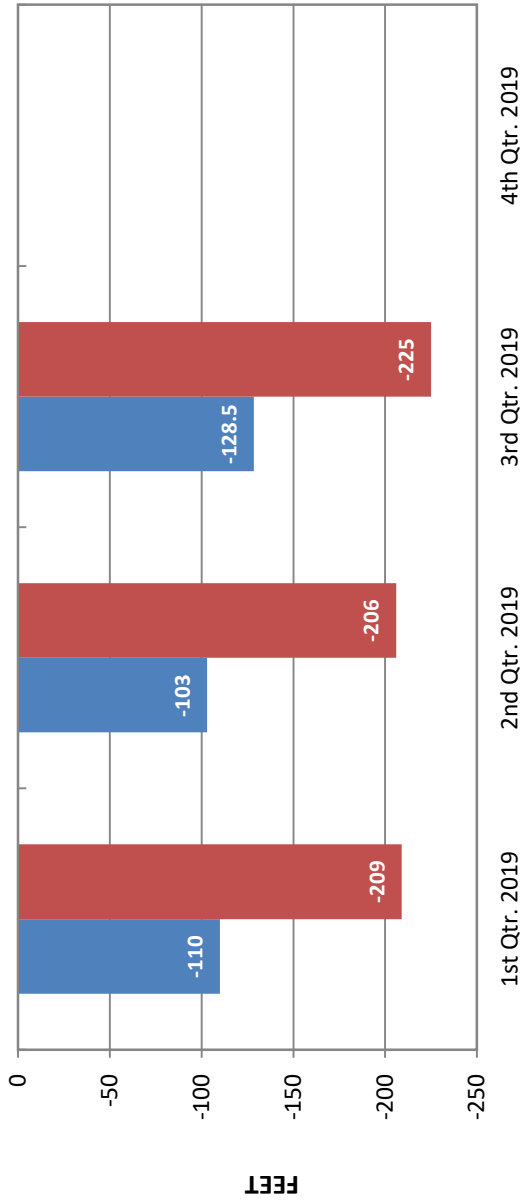
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

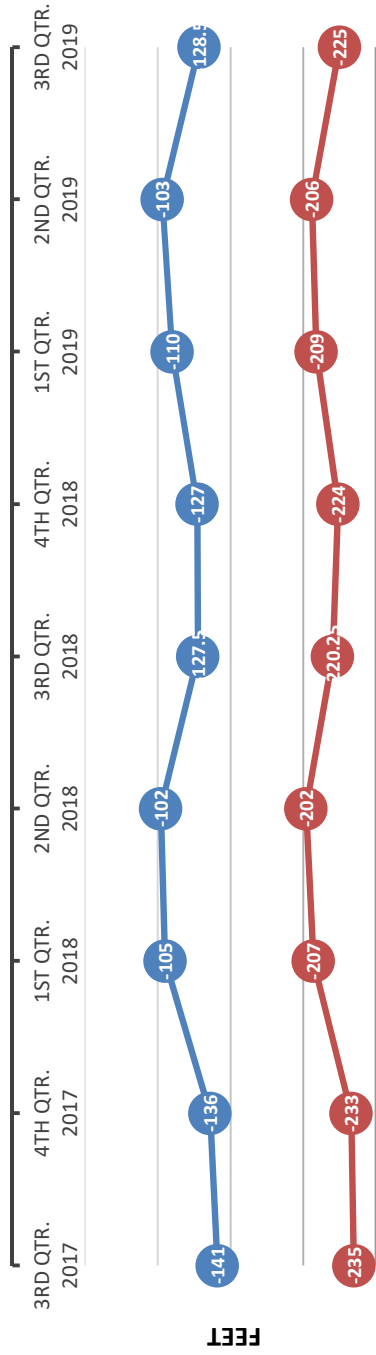
Well 4D Webb St



### Latest Well Sounding

**Static:** 128.5 Ft  
**Pumping:** 225 Ft  
**Drawdown:** 96.5 Ft  
**GPM:** 1,649  
**Specific Capacity:** 17.090

### Sounding Quarter/Year



### Latest Sand Tester Results:

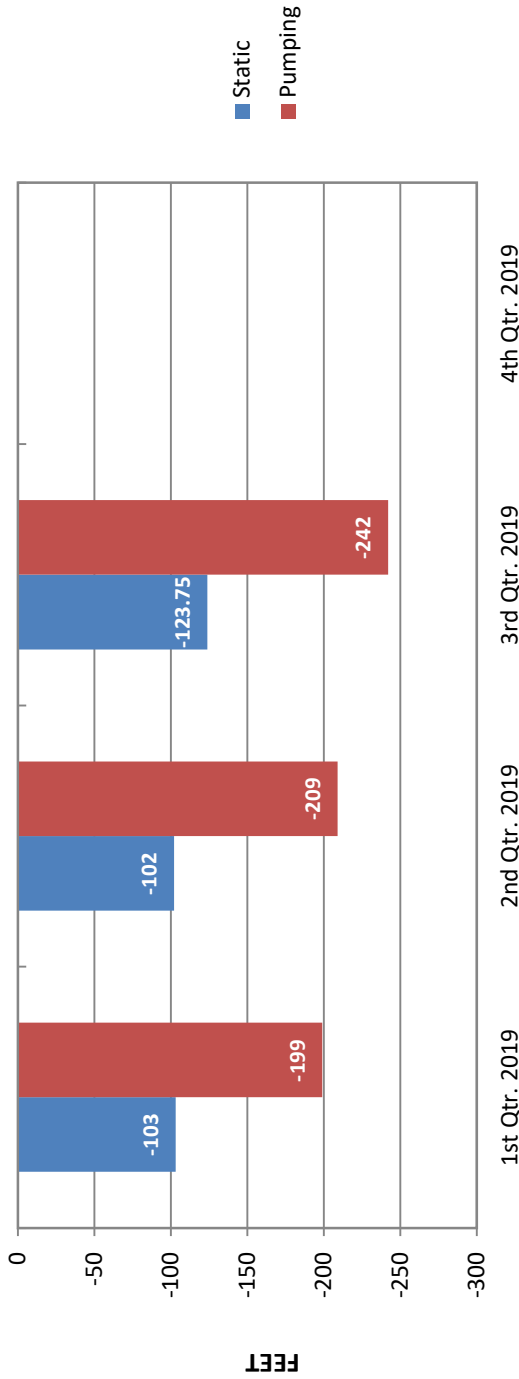
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

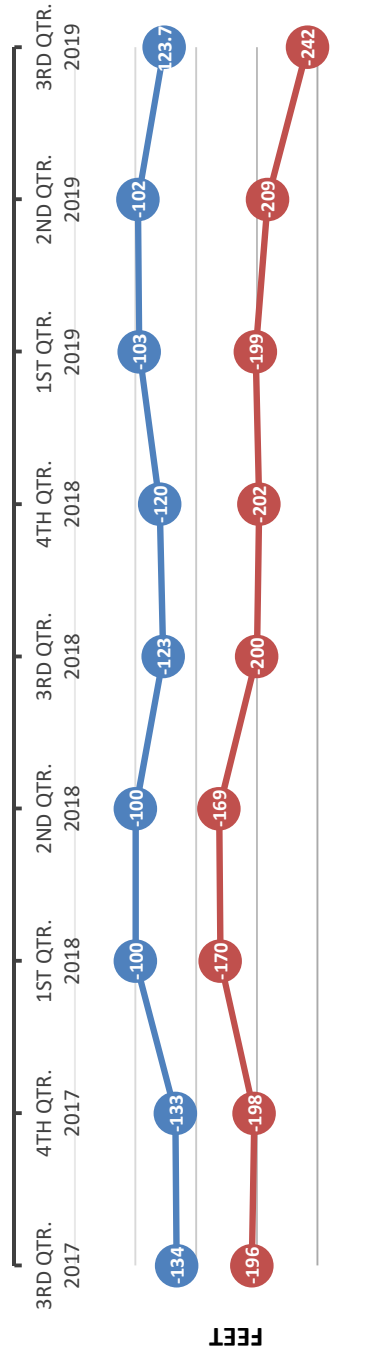
Well 11D Dino



### Latest Well Sounding

**Static:** 123.75 Ft  
**Pumping:** 242 Ft  
**Drawdown:** 118.25 Ft  
**GPM:** 1,680  
**Specific Capacity:** 14.206

### Sounding Quarter/Year



### Latest Sand Tester Results:

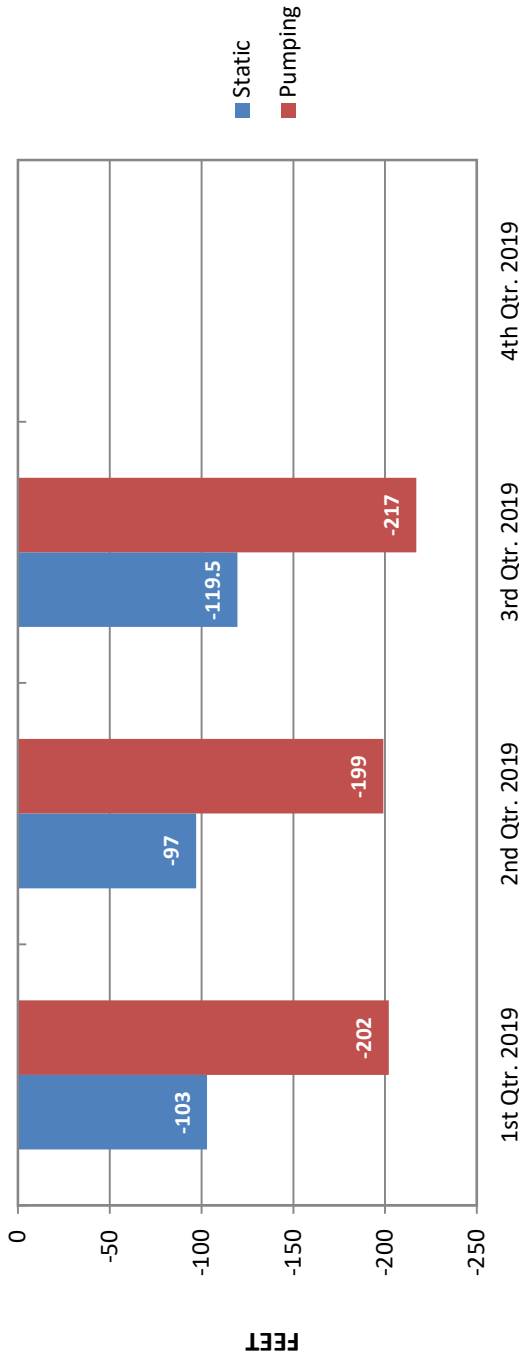
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

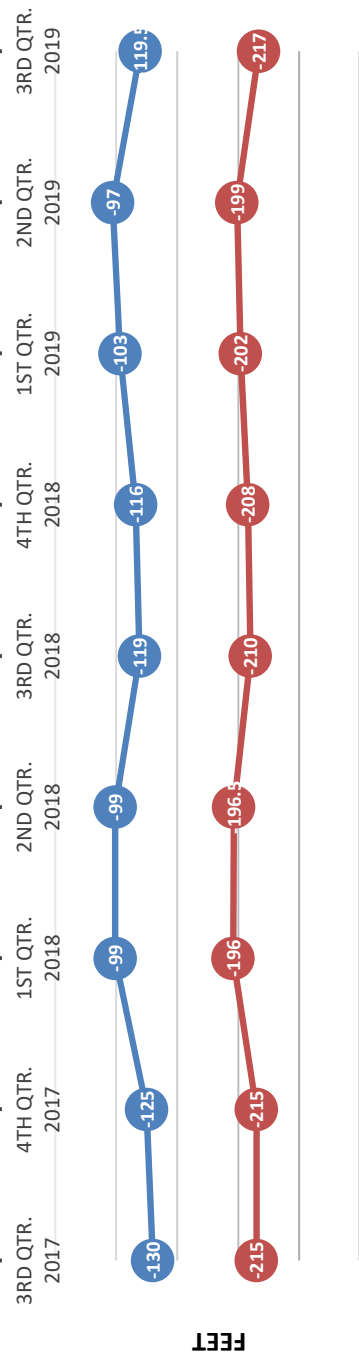
Well 14D Railroad



### Latest Well Sounding

**Static:** 119.5 Ft  
**Pumping:** 217 Ft  
**Drawdown:** 97.5 Ft  
**GPM:** 1,535  
**Specific Capacity:** 15.744

### Sounding Quarter/Year



### Latest Sand Tester Results:

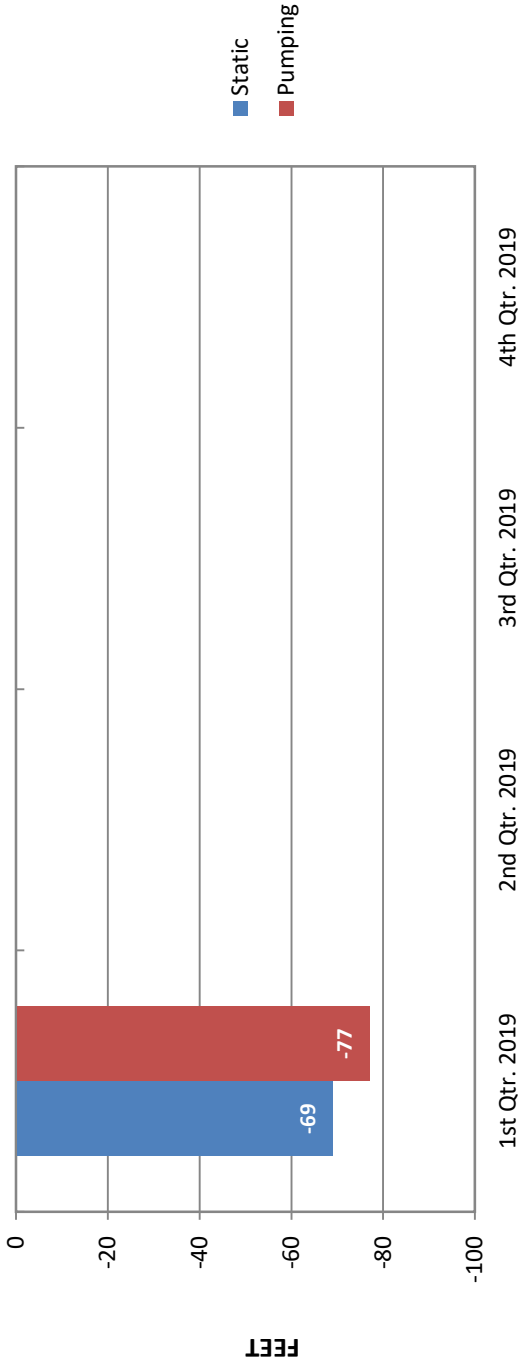
15 Min: < 5 ppm



# Elk Grove Water District

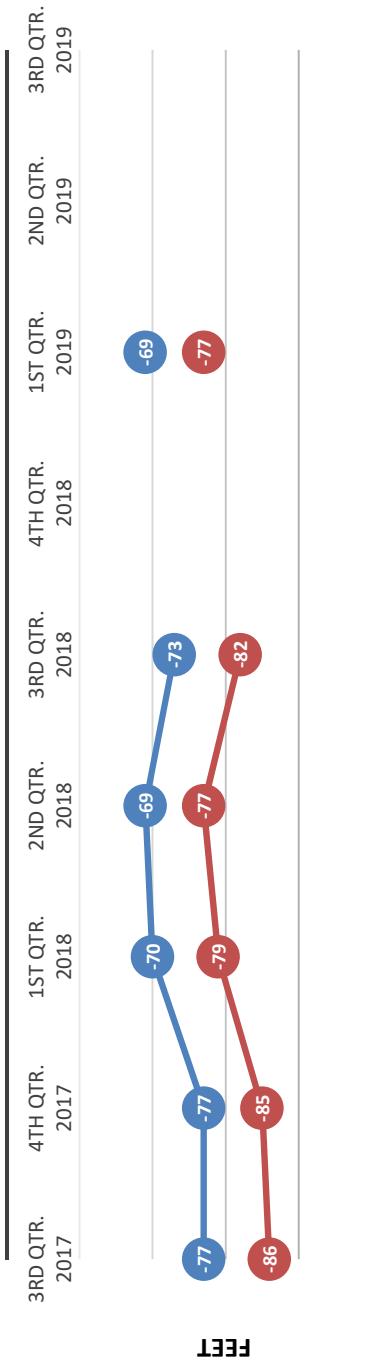
## Static and Pumping Levels

Well 3 Mar-Val



### Latest Well Sounding

Static: 69 Ft  
 Pumping: 77 Ft  
 Drawdown: 8 Ft  
 GPM: 810  
 Specific Capacity: 101.250



### Latest Sand Tester Results:

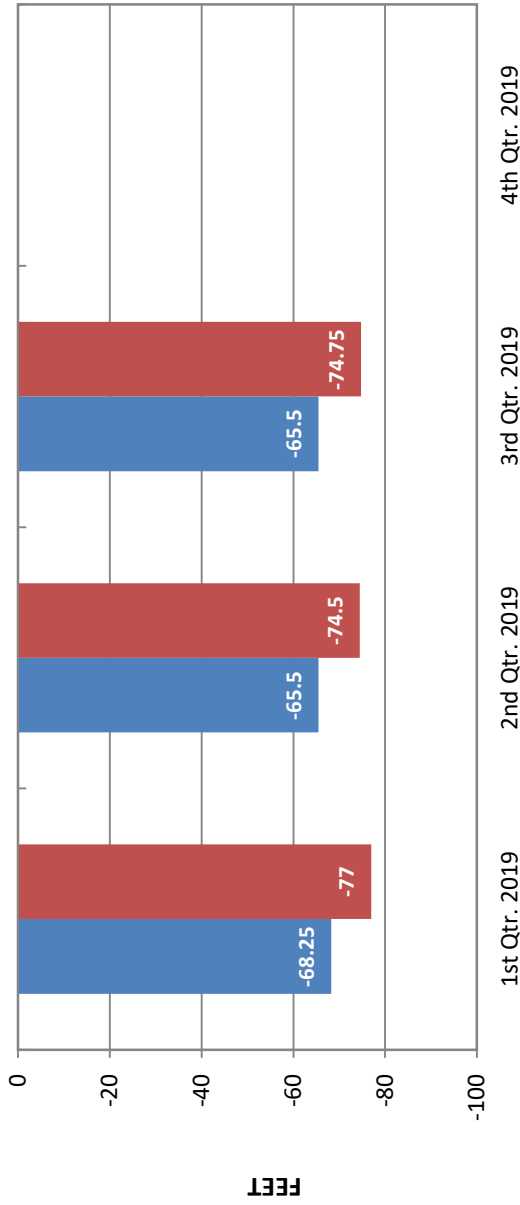
15 Min: 7.044 ppm



# Elk Grove Water District

## Static and Pumping Levels

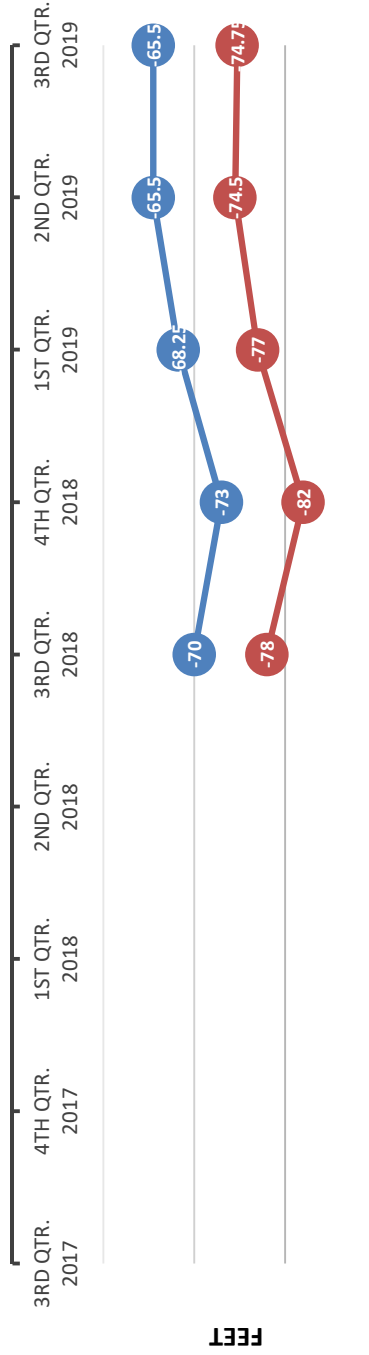
Well 8 Williamson



### Latest Well Sounding

Static: 65.5 Ft  
 Pumping: 74.75 Ft  
 Drawdown: 9.25 Ft  
 GPM: 553  
 Specific Capacity: 59.831

### Sounding Quarter/Year



### Latest Sand Tester Results:

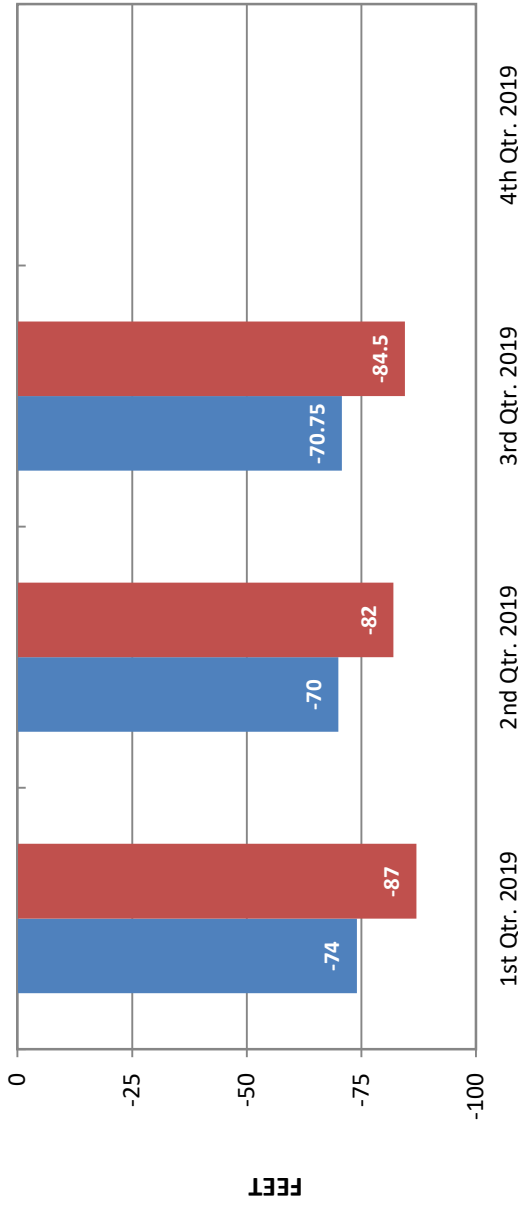
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

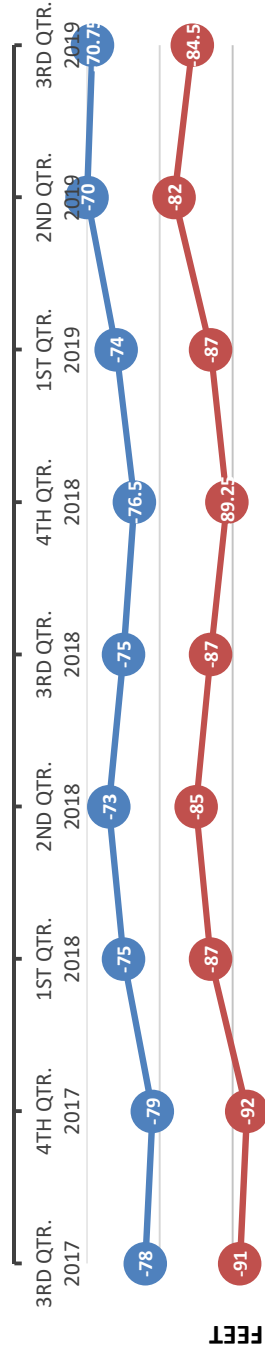
Well 9 Polhemus



### Latest Well Sounding

**Static:** 70.75 Ft  
**Pumping:** 84.5 Ft  
**Drawdown:** 13.75 Ft  
**GPM:** 490  
**Specific Capacity:** 35.636

### Sounding Quarter/Year



### Latest Sand Tester Results:

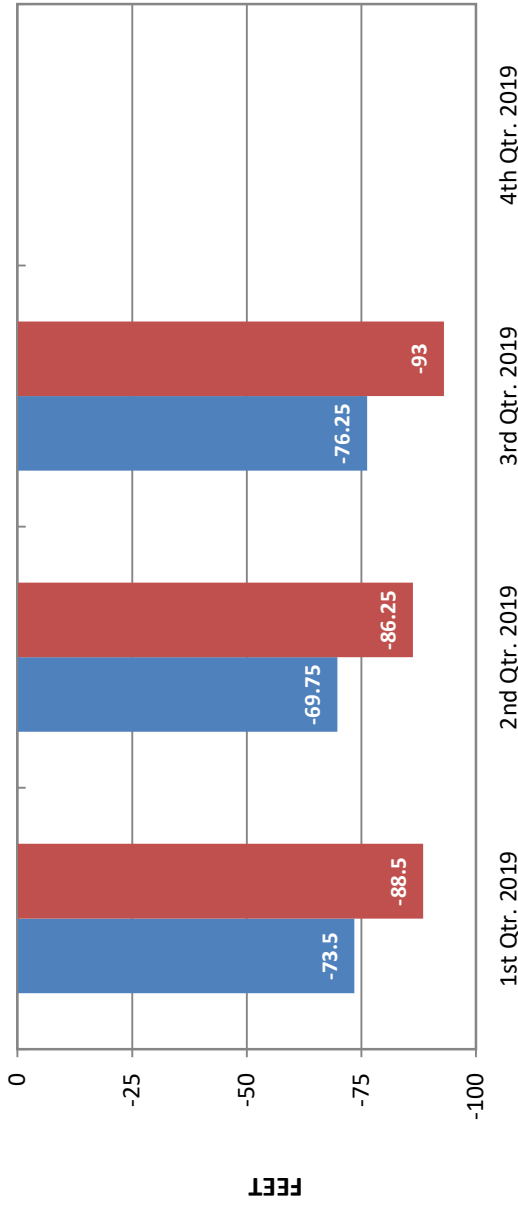
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

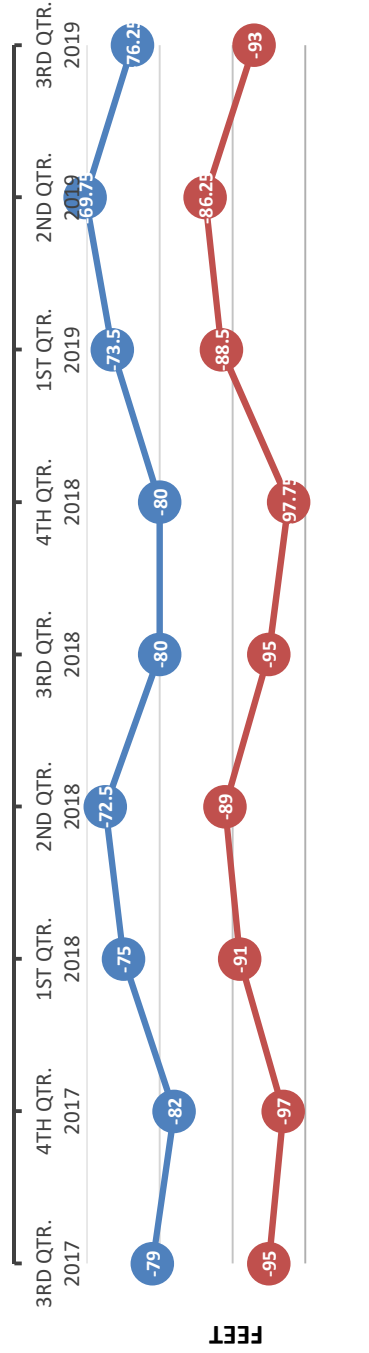
Well 13 Hampton



### Latest Well Sounding

Static: 76.25 Ft  
 Pumping: 93 Ft  
 Drawdown: 16.75 Ft  
 GPM: 1,017  
 Specific Capacity: 60.699

### Sounding Quarter/Year



### Latest Sand Tester Results:

15 Min: < 5 ppm



**Monthly Sample Report - September 2019  
Water System: Elk Grove Water System**

**Sampling Point: 01 - 8693 W. Camden**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: School Well 01D - Raw Water**

Sample Date	Sample Class	Sample Name	Collection Occurrence
			Quarterly

**Sampling Point: 02 - 9425 Emerald Vista**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: - Mar-Val Well 3 Raw Water**

Sample Date	Sample Class	Sample Name	Collection Occurrence
			Out of Service for Rehab

**Sampling Point: 03 - 8809 Valley Oak**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: Webb Well 04D - Raw Water**

Sample Date	Sample Class	Sample Name	Collection Occurrence
			Quarterly

**Sampling Point: 04 - 10122 Glacier Point**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: 05 - 9230 Amsden Ct.**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: 06 - 9227 Rancho Dr.**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: 07 - Al Gates Park Mainline Dr.**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: - Williamson Well 8 Raw Water**

Sample Date	Sample Class	Sample Name	Collection Occurrence
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Quarterly

**Sampling Point: 08 - 9436 Hollow Springs Wy.**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: Polhemus Well 9 Raw Water**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/10/2019	Source Water	3 mo - PFAS	Quarterly

**Sampling Point: 09 - 8417 Blackman Wy.**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week
9/3/2019	Distribution System	Fluoride	Monthly

**Sampling Point: 10 - 9373 Oreo Ranch Cir.**

Sample Date	Sample Class	Sample Name	Collection Occurrence
9/3/2019	Distribution System	Bacteriological	Week
9/10/2019	Distribution System	Bacteriological	Week
9/17/2019	Distribution System	Bacteriological	Week
9/24/2019	Distribution System	Bacteriological	Week

**Sampling Point: Dino Well 11D - Raw Water**

Sample Date	Sample Class	Sample Name	Collection Occurrence
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Sampling Point: Hampton Well 13 - Raw Water			
Sample Date	Sample Class	Sample Name	Collection Occurrence
9/4/2019	Source Water	Fe, Mn, As, Total	Weekly
9/9/2019	Source Water	Fe, Mn, As, Total	Weekly
9/16/2019	Source Water	Fe, Mn, As, Total	Weekly
9/23/2019	Source Water	Fe, Mn, As, Total	Weekly
9/30/2019	Source Water	Fe, Mn, As, Total	Weekly

Sampling Point: Hampton WTP Effluent			
Sample Date	Sample Class	Sample Name	Collection Occurrence
9/4/2019	Treated Effluent	Fe, Mn, As, Total	Weekly
9/9/2019	Treated Effluent	Fe, Mn, As, Total	Weekly
9/16/2019	Treated Effluent	Fe, Mn, As, Total	Weekly
9/23/2019	Treated Effluent	Fe, Mn, As, Total	Weekly
9/30/2019	Treated Effluent	Fe, Mn, As, Total	Weekly

Sampling Point: Hampton WTP Backwash Tank			
Sample Date	Sample Class	Sample Name	Collection Occurrence
		BiAnnual Sample Due In April And October	

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
9/3/2019	Treated Plant Effluent	WTP Eff - Fe,Mn,As,Al Total	Month
9/3/2019	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
		BiAnnual Sample Due In April And October	

**Sampling Point: Special Distribution/Construction Samples**

<b>Sample Date</b>	<b>Sample Class</b>	<b>Sample Name</b>	<b>Collection Description</b>
9/4/2019	Distribution System	Bacteriological	9472 Mainline Dr. Main Line Tie-in Fieldstone Development
9/5/2019	Distribution System	Bacteriological	9836 Wyland Dr.. Main Line Tie-in Fieldstone Development
9/17/2019	Distribution System	Bacteriological	Halverson Dr. / Mark St. Backyard Main Line Replacement Project
9/25/2019	Distribution System	Bacteriological	9320 Mark St. Backyard Main Line Replacement Project
9/25/2019	Distribution System	Bacteriological	9342 Mark St. Backyard Main Line Replacement Project
9/25/2019	Distribution System	Bacteriological	8801 Elk Wy. Backyard Main Line Replacement Project
9/25/2019	Distribution System	Bacteriological	9813 Wyland Dr. New Hydrant Installation
9/25/2019	Distribution System	Bacteriological	9862 Black Swan Dr. New Hydrant Installation
9/30/2019	Distribution System	Bacteriological	8840 E. Stockton Blvd. Main Line Tie - in
9/30/2019	Distribution System	Bacteriological	9448 Quintero Fieldstone Development
9/30/2019	Distribution System	Bacteriological	9660 Sedgefield Ave. Fieldstone Development

<u>Colors</u>	<u>Monthly Total</u>	<u>Yearly Total</u>
Black = Scheduled	53	595
Green = Unscheduled	12	66

Red = Incomplete Sample 0



October 2, 2019

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

### **MONTHLY COMPLIANCE REPORT**

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Enclosed is the Monthly Compliance Report Form from Elk Grove Water District for September 2019.

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 horizontal line.

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:		
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>	September	<b>Year:</b>	2019
---------------	-----------	--------------	------

<input checked="" type="checkbox"/>	Water use/flow meter report		Total Gallons
		Hampton WTP	1,160,584
		Railroad WTP	0
		Analyzer Water	35,715

Monitoring results/analytical report

**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	3	18	15	810
Office	5	18	10	900
Drivers/Field	12	18	3	648
			Total	2,358

**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:

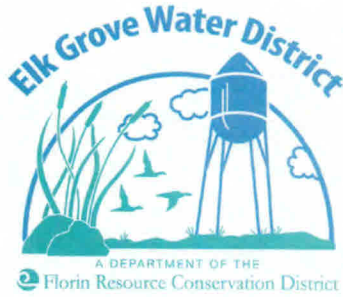


PRINTED NAME, TITLE:

Steve Shaw Water Treatment Supervisor  
 (Name) (Title)

DATE:

\_\_\_\_\_



October 1, 2019

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 the Distribution System Coliform Monitoring report from Elk Grove Water District for September 2019.

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



## 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 <p style="text-align: center; font-size: 1.2em; color: blue;">September</p>	Year <p style="text-align: center; font-size: 1.2em;">2019</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)			<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<i>If a Level 2 Assessment is triggered, see note 8 below.</i>				
a <b>Level 1</b> Assessment TT? (see note 7 for trigger info)			<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<i>If a Level 1 Assessment is triggered, see note 9 below.</i>				
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: center; font-size: 1.2em;">10/1/2019</p>
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**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.**



October 2, 2019

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 September 2019.

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", with a long, sweeping underline.

STEVE SHAW  
WATER TREATMENT SUPERVISOR



# Elk Grove Water District

## Hampton GWTP Monthly Report

Month: September

3410008-013

PWS Number

Hampton Water Treatment Plant

Date	Hour Meter	Run Hours	Production Meter	Well Production	Backwash Meter	Weekly In-House Monitoring (mg/L) R (Raw) T (Treated) As (ug/L)								
last day	11766	711305154	13312062			Date	Fe, R	Fe, T	Mn, R	Mn, T	As, R	As, T	Weekly Average	
1	11789	23.5	712670161	1365007	13344096	9/3/2019	0.01	0.036	0.1	0.005	13	2	Inf. pH	Eff. pH
2	11813	23.8	714054309	1384148	13376239	9/9/2019	0	0.035	0.128	0.008	13	2	Week 1: 7.0	to 7.2
3	11835	22.5	715368296	1313987	13408394	9/16/2019	0.021	0.019	0.106	0.008	5	2	Cl2	1.1
4	11860	24.3	716777732	1409436	13440481	9/23/2019	0.006	0.019	0.99	0.02	11	2	Week 2: 7.0	to 7.2
5	11883	23.7	718153658	1375926	13469482	9/30/2019	0	0	0.116	0.017	13	2	Cl2	1.06
6	11908	24.4	719571862	1418204	13501081								Week 3: 7.0	to 7.2
7	11931	23.7	720945814	1373952	13529663								Cl2	0.92
8	11955	24	722336369	1390555	13558186								Week 4: 7.0	to 7.2
9	11980	24.3	723749451	1413082	13590212								Cl2	1.01
10	12004	24	725147209	1397758	13622301								Week 5: _____	
11	12028	24.1	726550107	1402898	13654418									
12	12052	24.3	727960028	1409921	13686613									
13	12076	24.1	729362834	1402806	13718700									
14	12101	25.1	730825016	1462182	13750841									
15	12125	23.2	732165451	1340435	13783091									
16	12148	23.3	733512478	1347027	13815217									
17	12172	23.8	734883607	1371129	13847377									
18	12196	24	736277391	1393784	13879445									
19	12220	24.1	737674495	1397104	13911653									
20	12243	23.7	739048504	1374009	13943809									
21	12267	23.8	740432204	1383700	13975924									
22	12291	24.1	741830243	1398039	14008157									
23	12316	24.2	743237363	1407120	14040303									
24	12339	23.8	744618138	1380775	14072388									
25	12363	24	746013963	1395825	14104549									
26	12388	24.2	747422034	1408071	14136670									
27	12412	24.2	748824945	1402911	14168764									
28	12436	24.2	750231542	1406597	14200875									
29	12459	23	751568727	1337185	14229404									
30	12483	24.4	752988413	1419686	14261502									
31														
<b>Total</b>		<b>717.8</b>		<b>41,683,259</b>										

Total Gallons Sodium Hypochlorite:	498.94 Gal
Pounds per day	20.12 Lbs/Day
Dosage (Milligrams Per Liter @ 12.5% Cl)	1.8 mg/L
Total Gallons Ferric Chloride:	259.5 Gal
Dosage (Milligrams Per Liter @ 38% FeCl)	.65mg/L
Total Gallons Sodium Hydroxide:	375.77 Gal
Dosage (Gallons Per Hour @ 30% NaOH)	0.52 Gal/Hr
Total Gallons Sulfuric Acid :	242.3 Gal
Dose (Gallons Per Hour @ 93% H2SO4 )	0.33 Gal/Hr
Total Backwashed	949,440 Gal
Total Reclaim	0 Gal
Total Water Pumped	41,683,259 Gal
Total Water Treated	41,683,259 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: 10/2/2019
-------------------------	-----------------



October 1, 2019

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 September 2019.

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 horizontal line.

STEVE SHAW  
WATER TREATMENT SUPERVISOR

# ELK GROVE WATER DISTRICT AREA 2

## DISTRIBUTION SYSTEM MONTHLY FLUORIDATION MONITORING REPORT September-19

Week Location of Sample Monitoring Results (mg/L)

Week	Location of Sample	Date	Time	Results
1	Hollow Springs	9/3/2019	10:20 AM	0.65
1	Al Gates Park	9/3/2019	10:40 AM	0.73
1	Oreo Ranch	9/3/2019	10:54 AM	0.65
1	Blackman	9/3/2019	12:00 PM	0.71
2	Hollow Springs	9/10/2019	10:19 AM	0.57
2	Al Gates Park	9/10/2019	11:38 AM	0.69
2	Oreo Ranch	9/10/2019	10:55 AM	0.56
2	Blackman	9/10/2019	12:04 PM	0.68
3	Hollow Springs	9/17/2019	9:05 AM	0.57
3	Al Gates Park	9/17/2019	9:28 AM	0.67
3	Oreo Ranch	9/17/2019	9:42 AM	0.63
3	Blackman	9/17/2019	10:54 AM	0.7
4	Hollow Springs	9/24/2019	10:15 AM	0.69
4	Al Gates Park	9/24/2019	10:29 AM	0.73
4	Oreo Ranch	9/24/2019	10:44 AM	0.73
4	Blackman	9/24/2019	11:28 PM	0.67
5	Hollow Springs			
5	Al Gates Park			
5	Oreo Ranch			
5	Blackman			

Monthly fluoride split sample results:

Date: 10/1/2019

Water System Results: 0.71 mg/L

Approved Lab: 0.61 mg/L

Contact Name: Steve Shaw

Telephone : (916) 585-9386

System PWS Number: 3410008

# 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.	2019		
Well 14D Railroad	Initials	WQ	WQ	WQ	WQ	WQ/MW	AH	AH/BW	AH				Sect: 7.1	AH		Sect: 7.3			
	Date	1/8/19	2/11/19	3/1/19	4/4/19	5/13/19	6/4/19	7/15/19	8/28/19	9/9/19				5/22/19					
	W.O.#	16871	16988	17101	17254	17313	17451	17606	17742	17802				17387					
Well 4D Webb	Initials	WQ	WQ	WQ	WQ	WQ/MW	AH	AH/BW	AH				Sect: 8.1	AH		Sect: 8.3			
	Date	1/15/19	2/1/19	3/6/19	4/2/19	5/7/19	6/3/19	7/11/19	8/28/19	9/9/19				5/22/19					
	W.O.#	16873	16989	17102	17255	17314	17452	17607	17743	17803				17388					
Well 11D Pino	Initials	WQ	WQ	WQ	WQ	WQ/MW	AH	AH	AH				Sect: 9.1	AH		Sect: 9.3			
	Date	1/8/19	2/7/19	3/11/19	4/3/19	5/10/19	6/5/19	7/15/19	8/27/19	9/11/19				5/22/19					
	W.O.#	16874	16990	17103	17256	17315	17453	17608	17744	17804				17389					
Well 1D School	Initials	WQ	WQ	WQ	WQ	WQ/MW	AH	AH/BW	AH				Sect: 13.1	AH		Sect: 13.3			
	Date	1/15/19	2/15/19	3/6/19	4/1/19	5/13/19	6/10/19	7/3/19	8/28/19	9/11/19				5/22/19					
	W.O.#	16875	16991	17104	17257	17316	17454	17609	17745	17805				17390					
Well 3 Mar-Val	Initials	WQ	WQ	AH	AH	AH	AH	AH	AH				Sect: 12.1	AH		Sect: 12.4			
	Date	1/14/19	2/5/19				6/26/19												
	W.O.#	16876	16992	17105	17258	17317	17455	17610	17746	17806				17391					
Well 8 Williamson	Initials	AH	WQ	AH	AH	AH	AH/BW	AH	BW				Sect: 11.1			Sect: 11.4			
	Date	1/7/19	2/15/19	3/18/19	4/3/19	5/16/19	6/24/19	7/29/19	8/27/19	9/12/19									
	W.O.#	16877	16993	17106	17259	17318	17456	17611	17747	17807									
Well 9 Polhemus	Initials	WQ	WQ	WQ	WQ	AH	AH/BW	AH/BW	BW				Sect: TBD			Sect: TBD			
	Date	1/10/19	2/13/19	3/5/19	4/2/19	5/14/19	6/24/19	7/29/19	8/28/19	9/12/19									
	W.O.#	16878	16994	17107	17260	17319	17457	17612	17748	17808									
Well 13 Hampton	Initials	AH	WQ	WQ	AH	AH/BW	AH/BW	AH/BW	AH				Sect: TBD	AH		Sect: TBD			
	Date	1/9/19	2/19/19	3/5/19	4/4/19	5/20/19	6/25/19	7/29/19	8/27/19	9/9/19				5/22/19					
	W.O.#	16879	16995	17108	17261	17320	17458	17613	17749	17809				17392					

=Well Offline

Year: 2019

# Elk Grove Water District

Preventative Maintenance Program

Rairoad 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	1st	2nd	3rd	4th	Refer.	2019		
Cor-Tec System	Section: 4.2	WQ 1/17/19 16880	WQ 2/4/19 17000	WQ 3/1/19 17109	WQ 4/1/19 17241	WQ 5/16/19 17325	WQ/MW 6/6/19 17447	WQ/MW 7/30/19 17595	WQ/MW 8/29/19 17738	WQ/MW 9/12/19 17795	WQ/MW 9/18/19 17999	WQ/MW 9/18/19 17999	WQ/MW 9/18/19 17999	AH/WQ 3/13/19 17113	WQ/MW 6/11/19 17394	WQ/MW 6/11/19 17394	WQ/MW 6/11/19 17394	AH/WQ 3/13/19 17113	WQ/MW 6/11/19 17394	WQ/MW 6/11/19 17394	WQ/MW 6/11/19 17394	Section: 4.4	4.4	AH 7/10/19 16895	
Filter System	Section: 5.1	WQ 1/16/19 16881	WQ 2/4/19 17001	WQ/AH 3/4/19 17110	WQ 4/9/19 17242	WQ 5/15/19 17326	AH 6/6/19 17448	AH/BW 7/23/19 17596	AH/BW 8/29/19 17739	AH 9/10/19 17796	AH/BW 9/10/19 17796	AH/BW 9/10/19 17796	AH/BW 9/10/19 17796	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	AH/WQ 4/11/19 17246	Section: 5.2	5.2		
Backwash System	Section: 2.1	WQ 1/18/19 16882	WQ 2/11/19 17002	WQ 3/4/19 17111	WQ 4/8/19 17243	WQ 5/10/19 17327	AH/MW 6/18/19 17449	AH/BW 7/30/19 17597	AH/BW 8/29/19 17740	AH/BW 9/13/19 17797	AH/BW 9/13/19 17797	AH/BW 9/13/19 17797	AH/BW 9/13/19 17797	AH 4/11/19 17247	AH 4/11/19 17247	AH 4/11/19 17247	AH 4/11/19 17247	AH 4/11/19 17247	AH 4/11/19 17247	AH 4/11/19 17247	AH 4/11/19 17247	Section: 2.3	2.3		
Booster Pumps	Section: 3.1	WQ 1/22/19 16883	WQ 2/6/19 17003	WQ 3/26/19 17112	WQ 4/8/19 17244	WQ 5/14/19 17328	MW 6/10/19 17450	AH 7/29/19 17598	AH 8/29/19 17741	AH/BW 9/13/19 17798	AH/BW 9/13/19 17798	AH/BW 9/13/19 17798	AH/BW 9/13/19 17798	AH 5/22/19 17393	AH 5/22/19 17393	AH 5/22/19 17393	AH 5/22/19 17393	AH 5/22/19 17393	AH 5/22/19 17393	AH 5/22/19 17393	AH 5/22/19 17393	Section: 3.2	3.2		
LAB														AH	AH	AH/BW	AH/BW	AH	AH	AH/BW	AH/BW	AH/BW	Section: 1.2	1.2	
Clear Wells														AH	AH	AH/BW	AH/BW	AH	AH	AH/BW	AH/BW	AH/BW	Section: 2.4	2.4	
MCC														AH	AH	AH/BW	AH/BW	AH	AH	AH/BW	AH/BW	AH/BW	Section: 1.2	1.2	

Year: 2019

# 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	1st	2nd	3rd	4th	Refer.	MO.	2ND	6- MO.	Refer.	2019		
<b>Chemical Systems</b>	Section: TBD	16884 AH 1/9/19	16985 AH 2/15/19	17091 AH 3/13/19	17248 AH 4/4/19	17329 AH 5/20/19	17441 AH 6/19/19	17603 AH 7/19/19	17735 AH/BW 8/27/19	17791 AH 9/12/19	17792 AH 9/12/19	17793 AH 9/12/19	17794 AH 9/12/19	17119 AH 3/13/19	17444 AH 6/12/19	17794 AH 9/12/19	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	
<b>Filter System</b>	Section: TBD	16885 AH 1/9/19	16986 AH 2/15/19	17092 AH 3/13/19	17249 AH 4/4/19	17330 WQ 5/20/19	17442 AH 6/19/19	17604 AH/BW 7/29/19	17736 AH/BW 8/27/19	17792 AH 9/12/19	17792 AH 9/12/19	17792 AH 9/12/19	17792 AH 9/12/19	17253 AH 4/11/19	17253 AH 4/11/19	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD
<b>Backwash System</b>	Section: TBD	16886 AH 1/9/19	16987 AH 2/15/19	17093 AH 3/13/19	17250 AH 4/4/19	17331 AH 5/20/19	17443 AH 6/19/19	17605 AH/BW 7/29/19	17737 AH/BW 8/27/19	17793 AH 9/12/19	17793 AH 9/12/19	17793 AH 9/12/19	17793 AH 9/12/19	17446 AH 4/11/19	17446 AH 4/11/19	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD	Section: TBD
<b>LAB</b>	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	
<b>MCC</b>	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	Initials Date W.O. #	



# 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.	2019
<b>Railroad</b>	Initials	WQ	WQ	WQ	WQ	WQ	WQ	WQ	AH	AH/BW	AH			Section: TBD	
	Date	1/16/19	2/6/19	3/26/19	4/4/19	5/16/19	6/12/19	7/15/19	8/28/19	9/12/19					
	W.O. #	16887	16996	17094	17262	17321	17437	17599	17731	17810					
<b>Webb</b>	Initials	WQ	WQ	WQ	WQ	WQ	MW	AH/BW	AH/BW	AH			Section: TBD		
	Date	1/15/19	2/28/19	3/18/19	4/2/19	5/7/19	6/20/19	7/25/19	8/28/19	9/12/19					
	W.O. #	16888	16997	17098	17263	17322	17438	17600	17732	17811					
<b>Dino</b>	Initials	WQ	WQ	WQ	WQ	WQ	MW	AH	AH	AH			Section: TBD		
	Date	1/8/19	2/7/19	3/11/19	4/3/19	5/10/19	6/20/19	7/8/19	8/27/19	9/12/19					
	W.O. #	16889	16998	17099	17264	17323	17439	17601	17733	17812					
<b>Admin.</b>	Initials	AH	WQ	AH	AH	AH	AH/MW	AH	AH	AH			Section: TBD		
	Date	1/20/19	2/28/19	3/18/19	4/7/19	5/16/19	6/19/19	7/21/19	8/29/19	9/12/19					
	W.O. #	16890	16999	17100	17265	17324	17440	17602	17734	17813					

= Load Test

Elk Grove Water District  
Backflow Prevention Program 2019

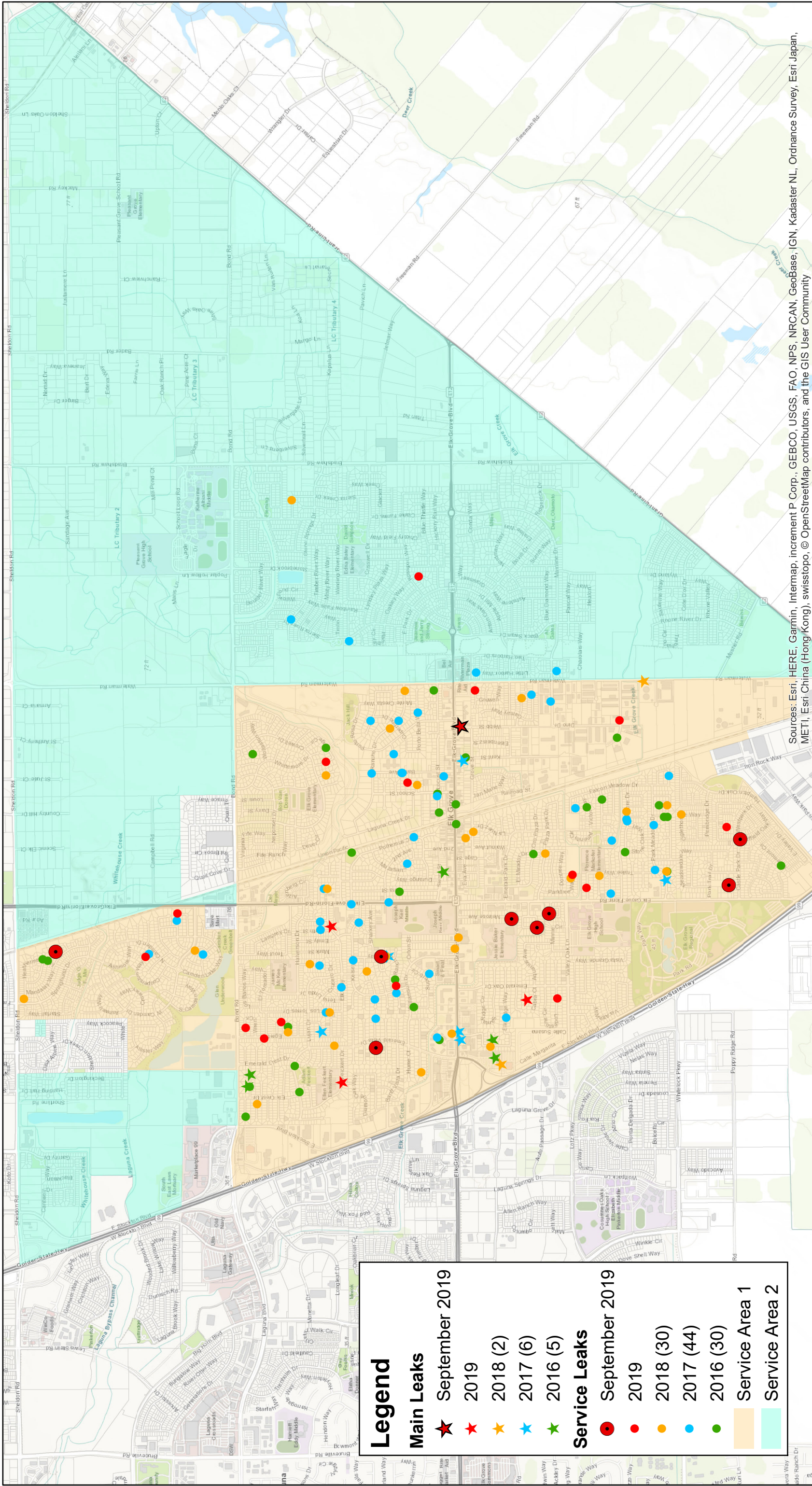
Backflow Device Reports	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<b>CURRENT</b>												
Notices Issued	48	40	78	15	63	73	153	94	76			
Assemblies Tested	41	15	38	14	57	16	110	79	54			
Passed Initial Test	41	11	30	14	54	16	99	78	52			
Failed Initial Test	0	4	8	0	3	0	11	1	2			
Failed Devices Retested----Passed		4	8		3	0	9	1	2			
Investigations or Address Change	0	0	13	0	0	1			1			
Inactivated Devices	2	0	0	0	0	0						
Schedule Code Changed	0	0	0	0	0	0	1					
Devices Turned Off	0	0	0	0	0	0						
2nd Notices Issued	5	25	26	1	6	57	43	15	21			
Monthly Outstanding Delinquents	0	0	0	0	0	0	0	1	20	0	0	0

<b>Total Outstanding Delinquents</b>	<b>21</b>
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Elk Grove Water District  
 Safety Meetings/Training  
 September 2019

Date	Topic	Attendees	Hosted By
9/9/2019	What Causes Accidents?	Alan Aragon, Stefan Chanh, David Frederick, Aaron Hewitt, Sean Hinton, James Hinegardner, Brandon Kent, Justin Mello, Sal Mendoza, Jose Mendoza, Chris Phillips, Steve Shaw, John Vance, Brandon Wagner, Marcell Wilson, Vue Xiong	Sarah Jones
9/23/2019	Code of Safe Practices (sections 10-12)	Alan Aragon, David Frederick, Aaron Hewitt, Sean Hinton, Brandon Kent, Sal Mendoza, Jose Mendoza, Chris Phillips, Steve Shaw, John Vance, Brandon Wagner, Marcell Wilson, Vue Xiong	Sarah Jones





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), swisstopo, © OpenStreetMap contributors, and the GIS User Community

Elk Grove Water District	
Main & Service Line Leaks	
Created by: Travis Franklin	
Date: October 2, 2019	

## Elk Grove Water District

### Main and Service Line Leaks Map

September 2019	
Main Line Leaks: 1	YTD: 4
Service Line Leaks: 8	YTD: 23
Total Leaks: 9	YTD: 27

### Legend

**Main Leaks**

- ★ September 2019
- ★ 2019
- ★ 2018 (2)
- ★ 2017 (6)
- ★ 2016 (5)

**Service Leaks**

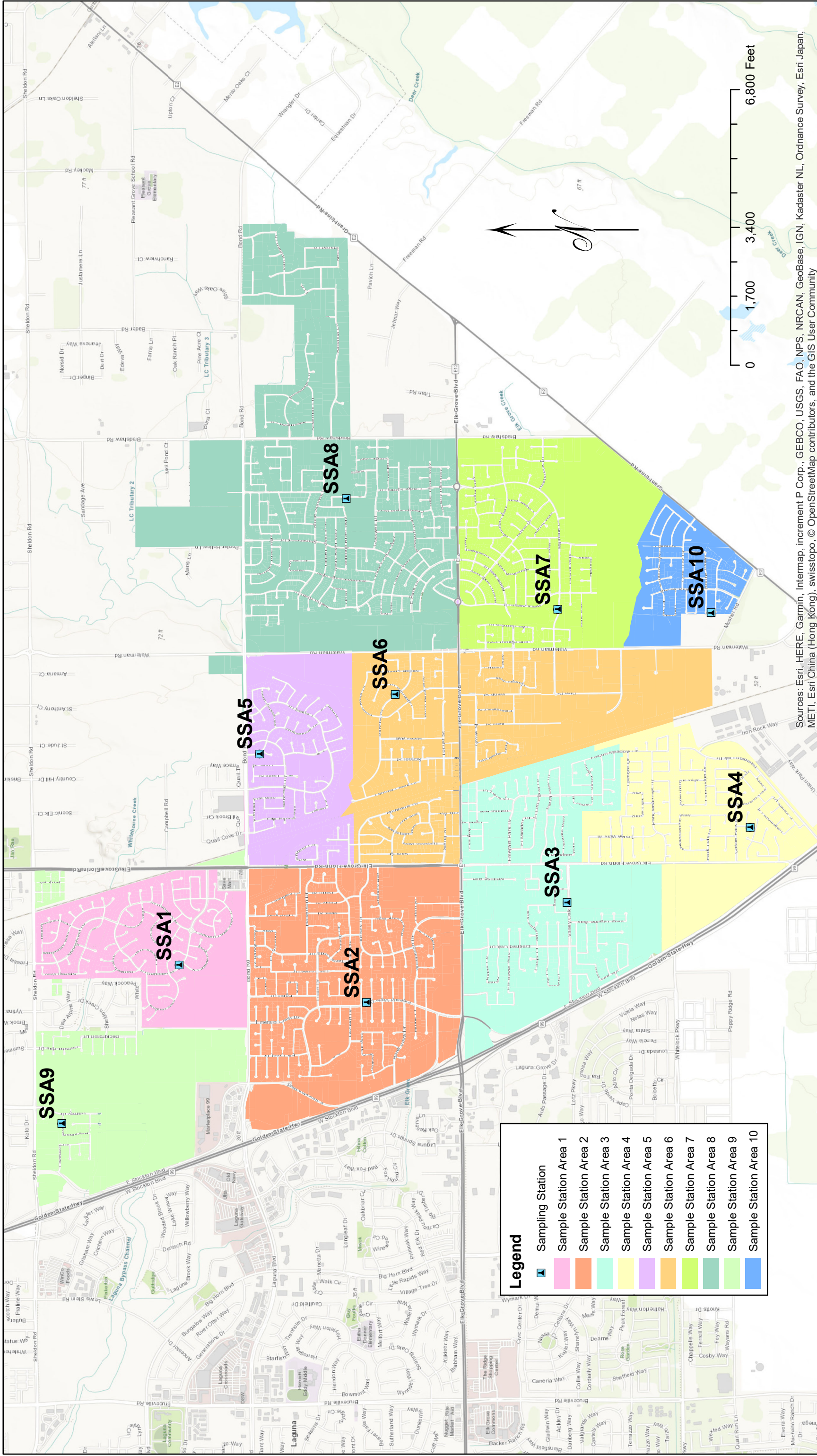
- September 2019
- 2019
- 2018 (30)
- 2017 (44)
- 2016 (30)

■ Service Area 1 (Orange)

■ Service Area 2 (Light Green)







**Sample Stations: 10**

# Elk Grove Water District Sample Station Areas

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

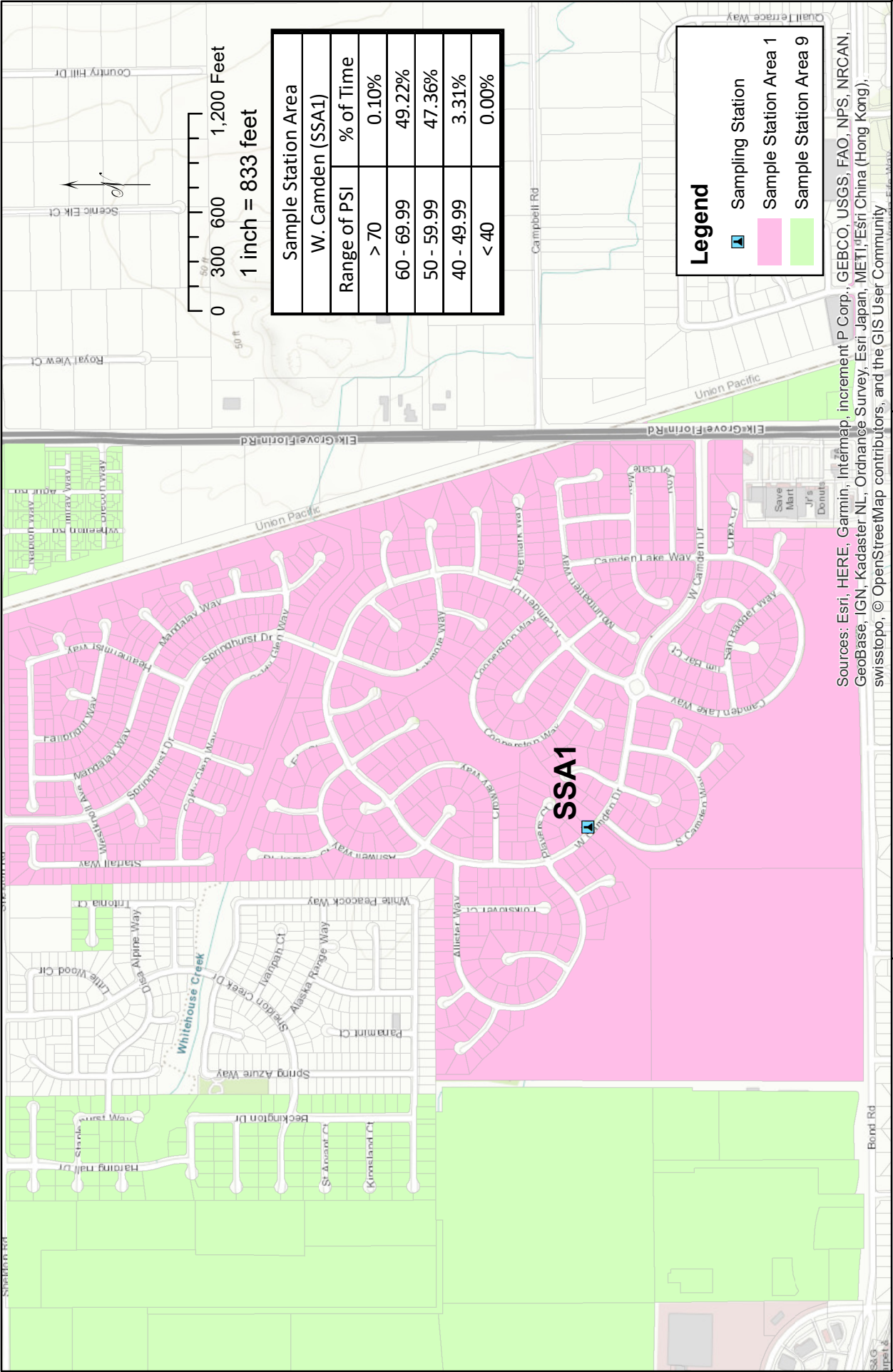
Source: EGWD GIS database

Modified by: Travis Franklin

October 3, 2019

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), swisstopo, © OpenStreetMap contributors, and the GIS User Community





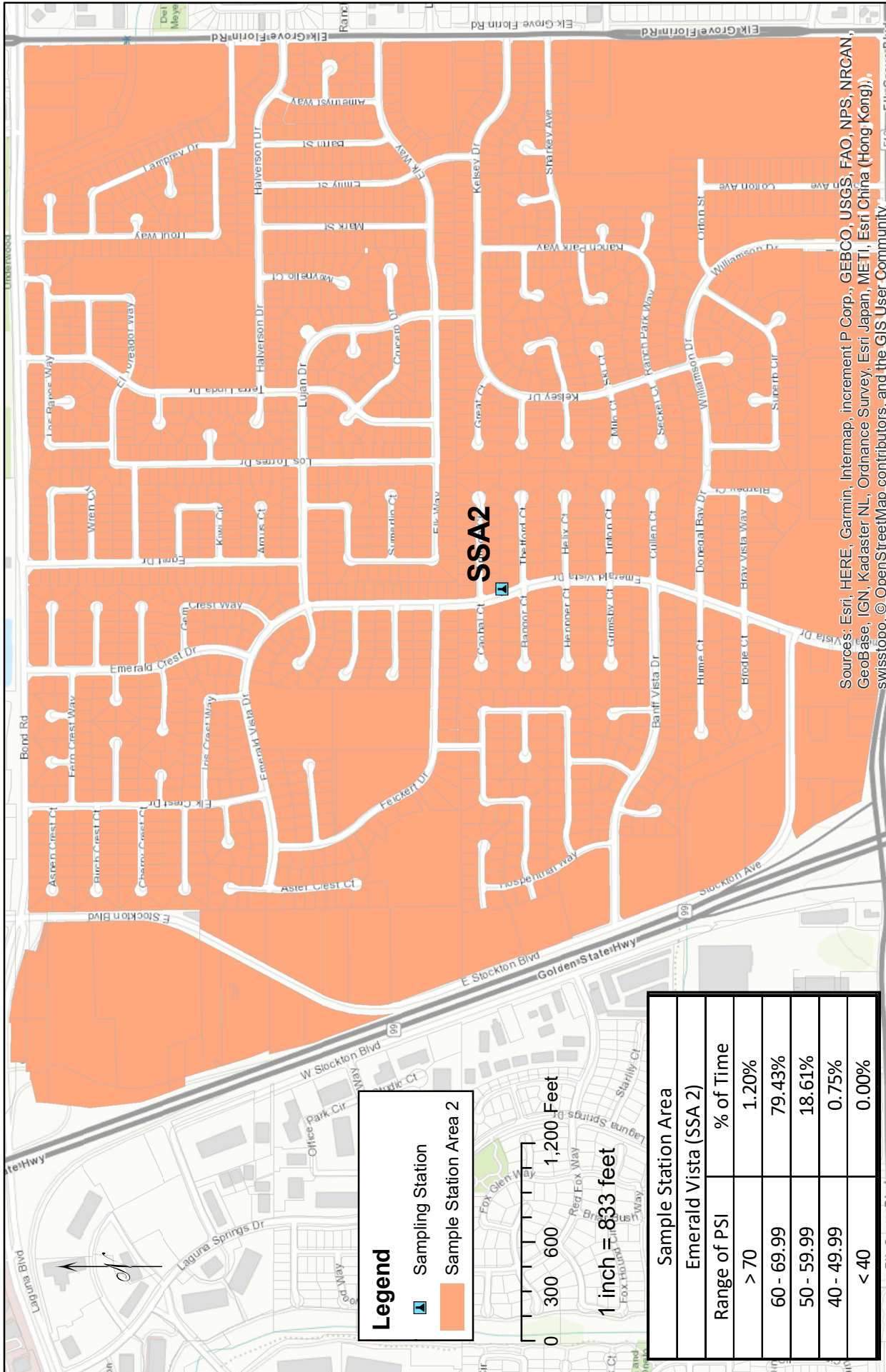
Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and the GIS User Community

**Elk Grove Water District**  
**System Pressure Monitoring**

**Sample Station #1**  
 Note: Sample Station takes a reading every 5 minutes.  
 September 2019

Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source:EGWD GIS database  
 Created by: Travis Franklin  
 October 3, 2019





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), Swisstopo, © 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  
 October 3, 2019

## Elk Grove Water District System Pressure Monitoring



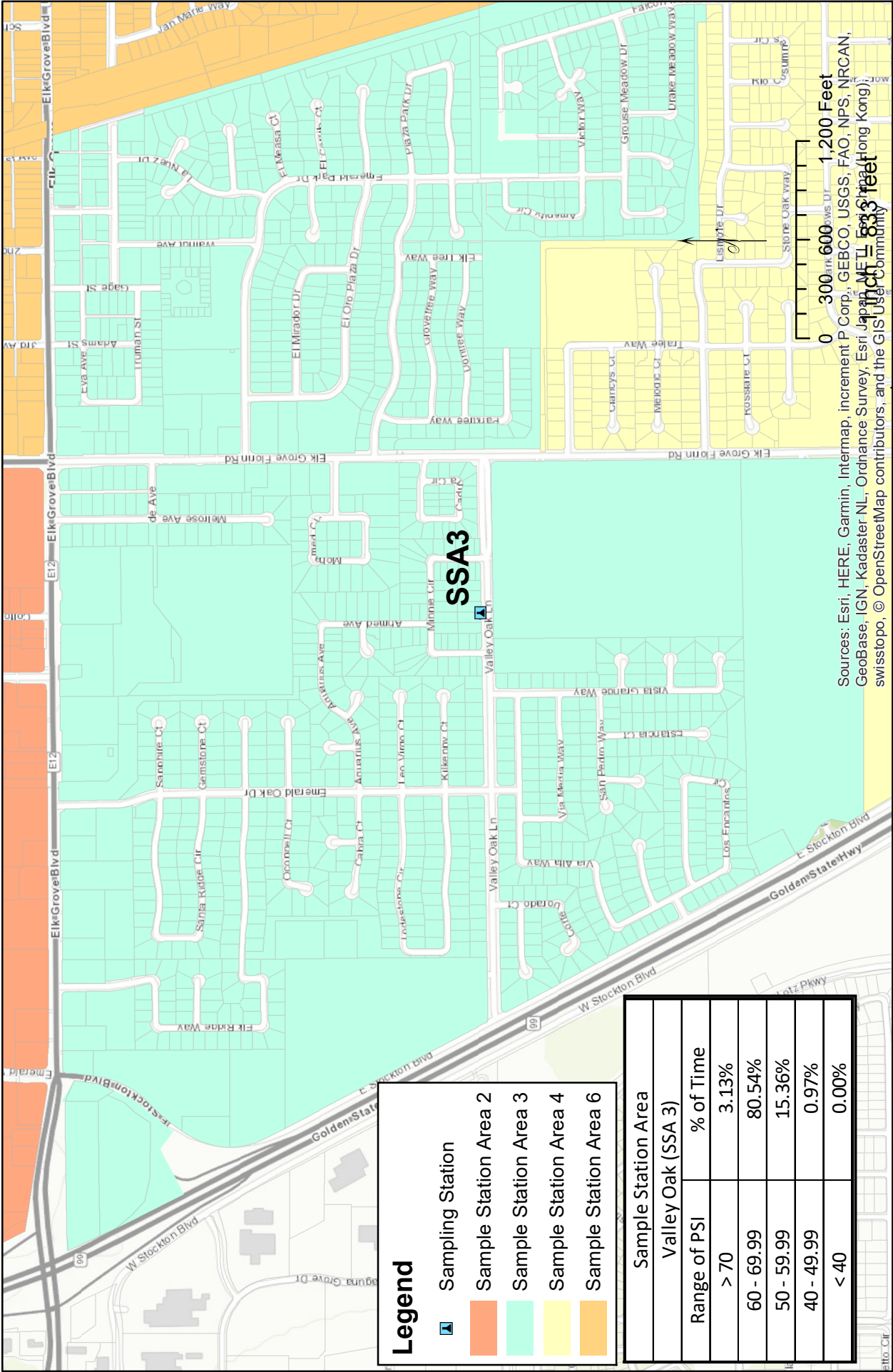
Sample Station Area	% of Time
Emerald Vista (SSA 2)	
Range of PSI	
> 70	1.20%
60 - 69.99	79.43%
50 - 59.99	18.61%
40 - 49.99	0.75%
< 40	0.00%

### Sample Station #2

Note: Sample Station takes a reading every 5 minutes.

September 2019





Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, Swisstopo, Swisstopo, © 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  
 October 3, 2019

## Elk Grove Water District

### System Pressure Monitoring



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

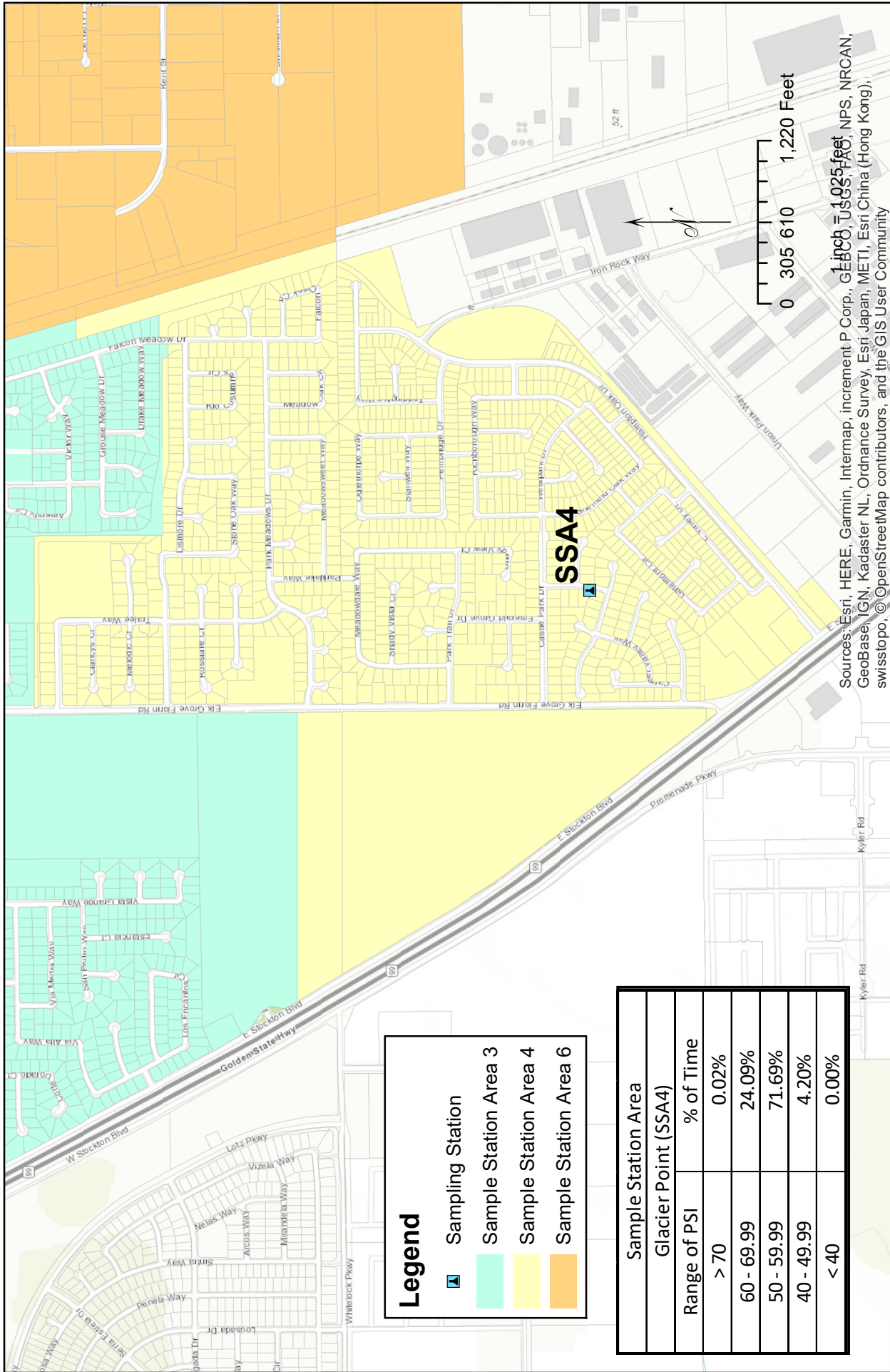
Sample Station Area	
Valley Oak (SSA 3)	
Range of PSI	% of Time
> 70	3.13%
60 - 69.99	80.54%
50 - 59.99	15.36%
40 - 49.99	0.97%
< 40	0.00%

### Sample Station #3

Note: Sample Station takes a reading every 5 minutes.

September 2019





Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 October 3, 2019

## Elk Grove Water District

### System Pressure Monitoring



**Legend**

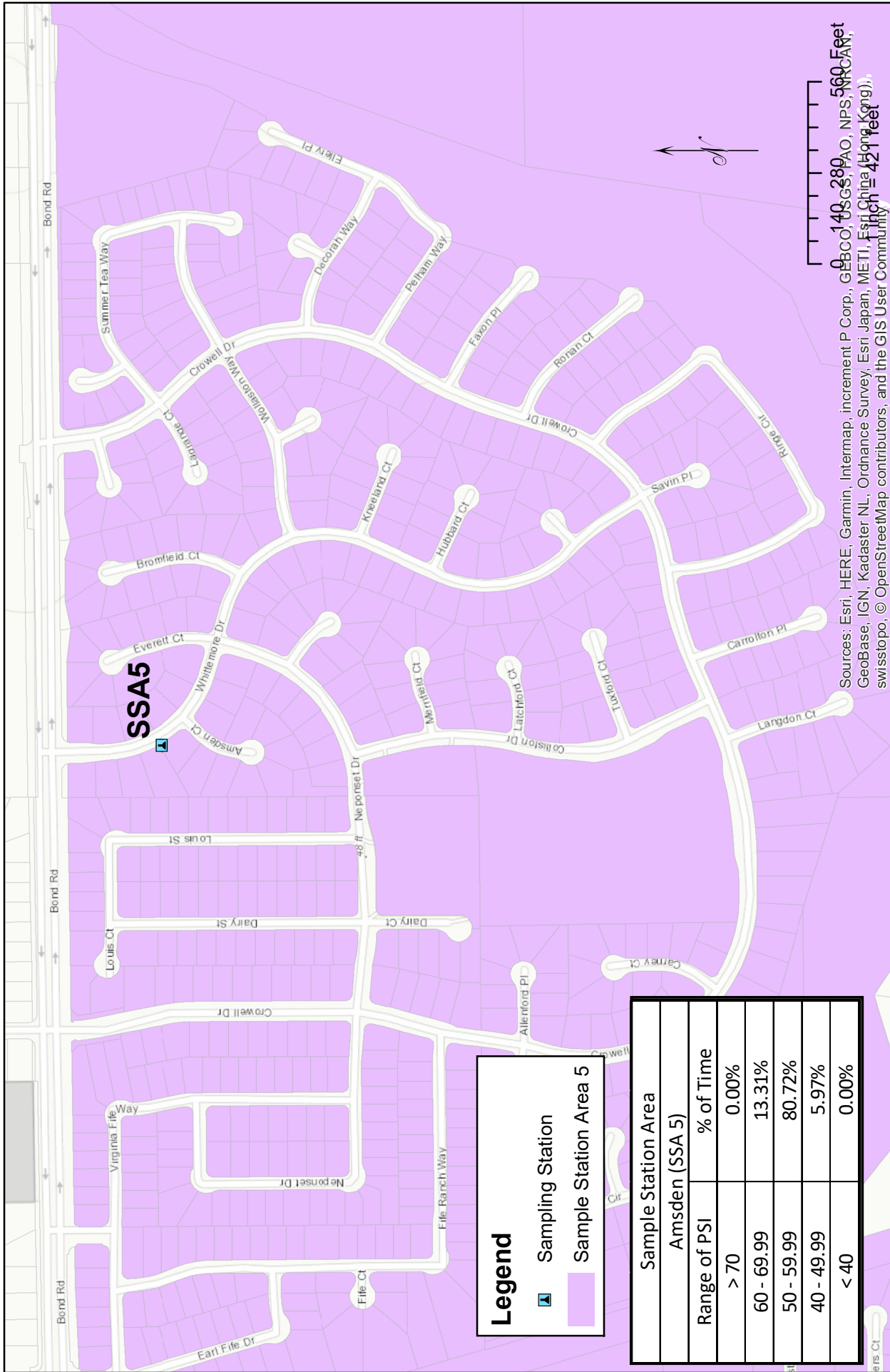
- ▲ Sampling Station
- Sample Station Area 3
- Sample Station Area 4
- Sample Station Area 6

Sample Station Area	Glacier Point (SSA4)
Range of PSI	% of Time
> 70	0.02%
60 - 69.99	24.09%
50 - 59.99	71.69%
40 - 49.99	4.20%
< 40	0.00%

#### Sample Station #4

Note: Sample Station takes a reading every 5 minutes.

September 2019



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, CNES, AO, NPS, Esri, DeLorme, NAVTEQ, Swisstopo, © OpenStreetMap contributors, and the GIS User Community

140, 280, 560 Feet

421 feet

**Legend**

-  Sampling Station
-  Sample Station Area 5

Sample Station Area	
Amsden (SSA 5)	
Range of PSI	% of Time
> 70	0.00%
60 - 69.99	13.31%
50 - 59.99	80.72%
40 - 49.99	5.97%
< 40	0.00%



## Elk Grove Water District

### System Pressure Monitoring

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

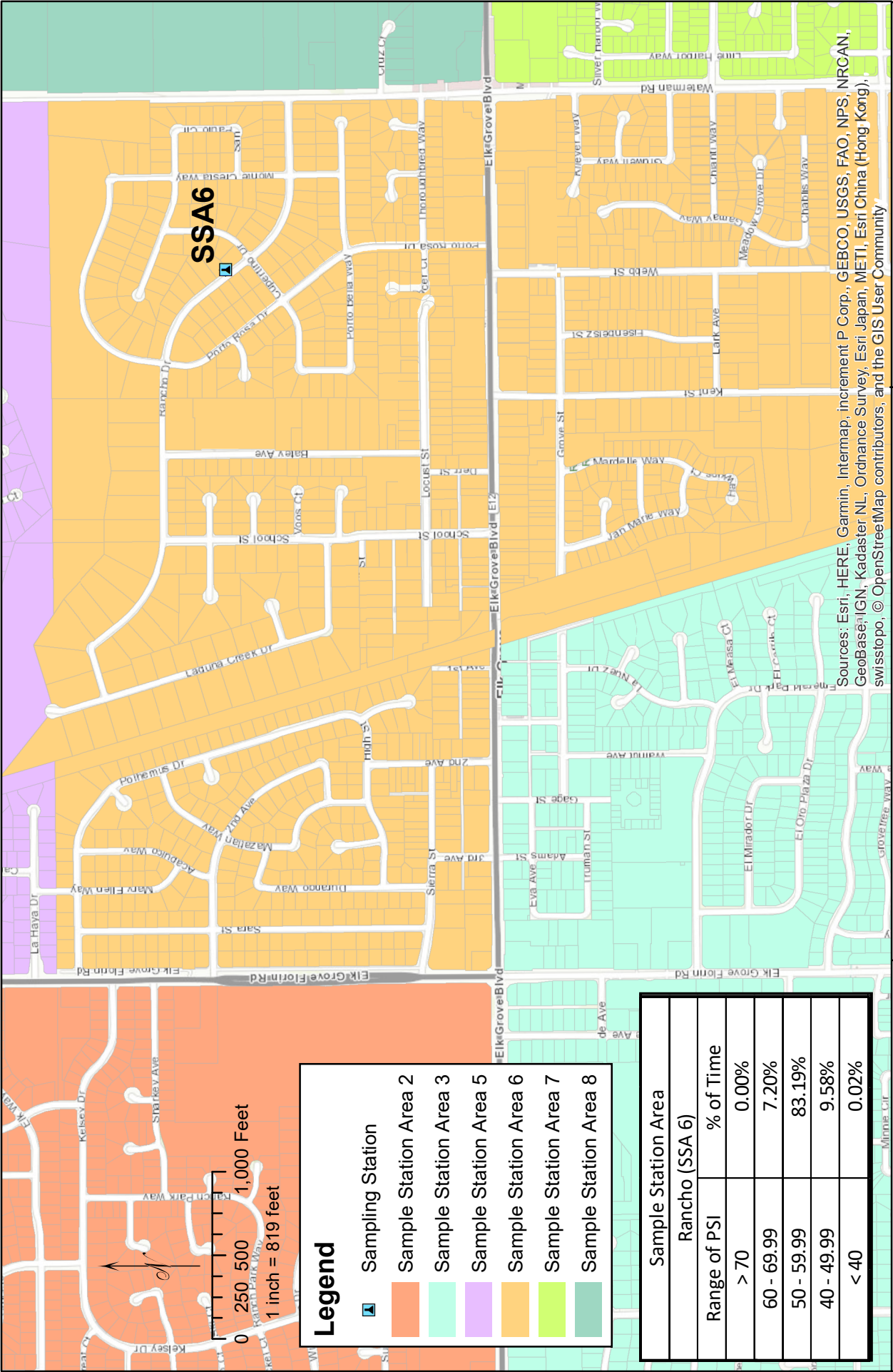
Source: EGWD GIS database

Created by: Travis Franklin  
 October 3, 2019

**Sample Station #5**

Notes: Sample Station takes a reading every 5 minutes.

September 2019



**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	7.20%
	50 - 59.99	83.19%
	40 - 49.99	9.58%
	< 40	0.02%

**Sample Station #6**

Note: Sample Station takes a reading every 5 minutes.

September 2019

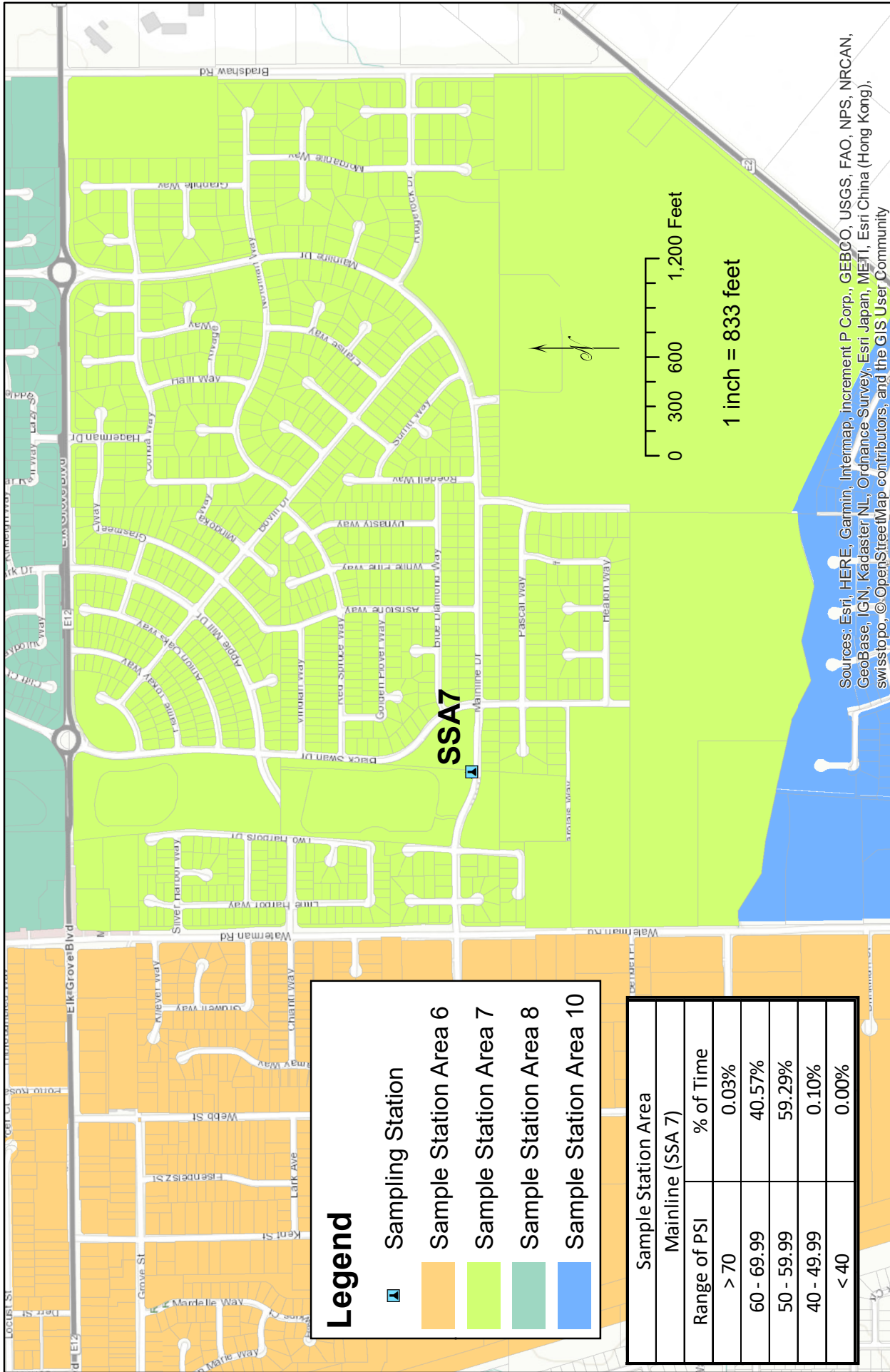


**Elk Grove Water District**  
System Pressure Monitoring

Projected Coordinate System:  
NAD 83 State Plane CA II FIPS 0402  
Source: EGWD GIS database  
Created by: Travis Franklin  
October 3, 2019

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), Swisstopo, © OpenStreetMap contributors, and the GIS User Community





**Legend**

- Sample Station Area 7
- Sample Station Area 6
- Sample Station Area 8
- Sample Station Area 10

Sample Station Area	% of Time
Mainline (SSA 7)	
Range of PSI > 70	0.03%
60 - 69.99	40.57%
50 - 59.99	59.29%
40 - 49.99	0.10%
< 40	0.00%

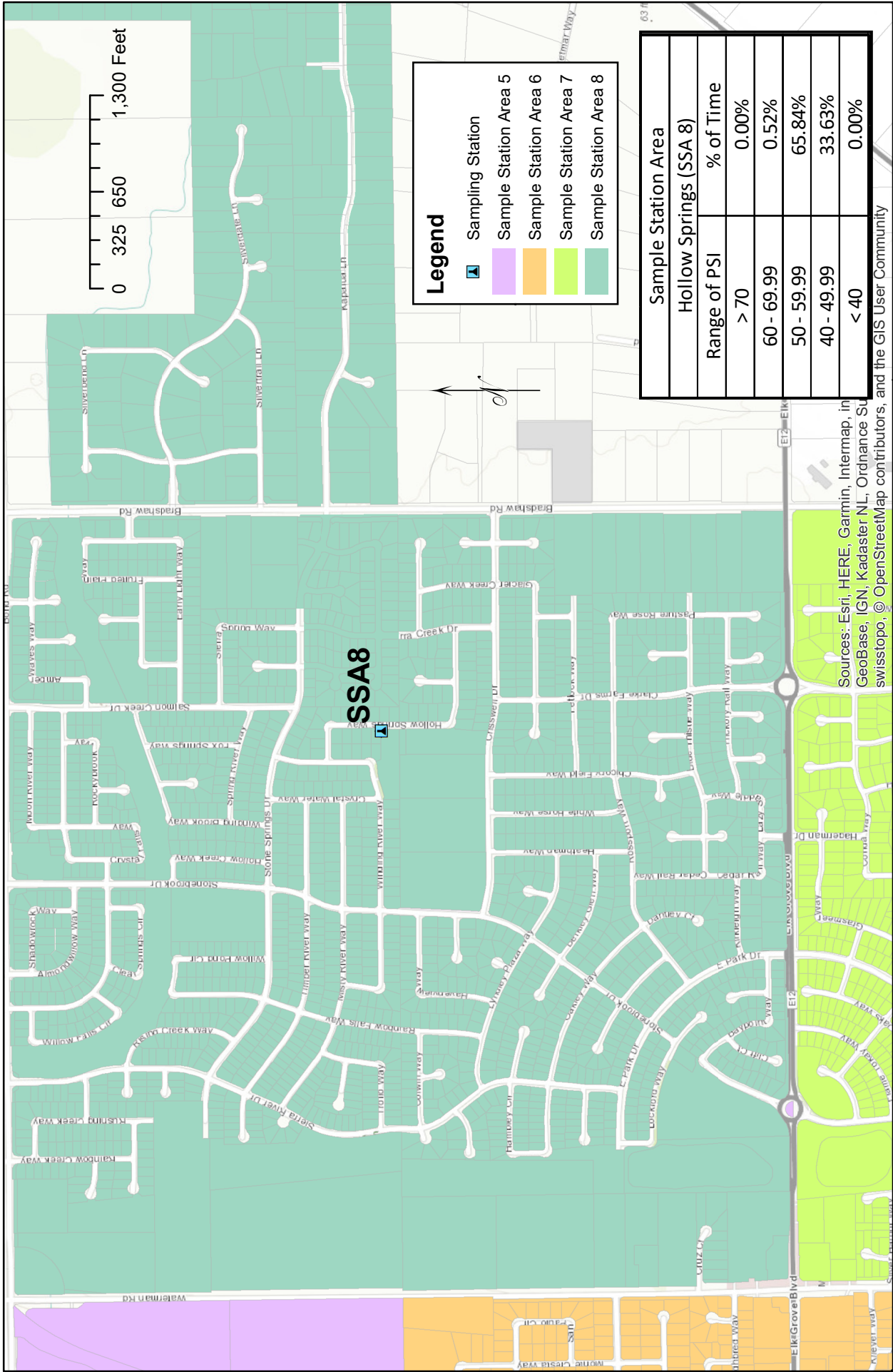
Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 October 3, 2019

**Elk Grove Water District**  
 System Pressure Monitoring



Sample Station #7  
 Note: Sample Station takes a reading every 5 minutes.  
 September 2019

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



**Legend**

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

Sample Station Area	
Hollow Springs (SSA 8)	
Range of PSI	% of Time
> 70	0.00%
60 - 69.99	0.52%
50 - 59.99	65.84%
40 - 49.99	33.63%
< 40	0.00%

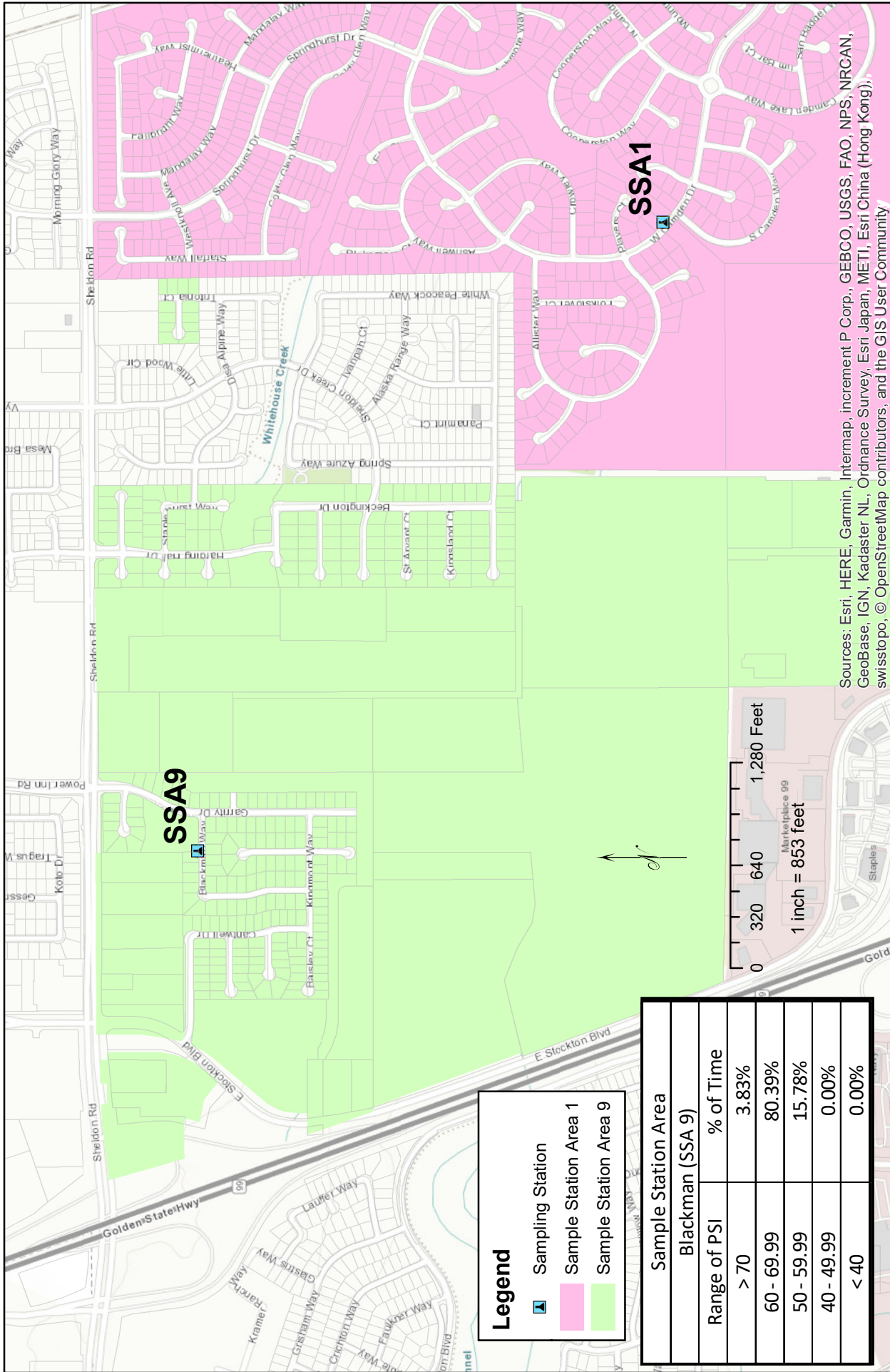
Sources: Esri, HERE, Garmin, Intermap, in GeoBase, IGN, Kadaster NL, Ordnance Survey, swisstopo, © OpenStreetMap contributors, and the GIS User Community

**Elk Grove Water District**  
 System Pressure Monitoring

**Sample Station #8**  
 Note: Sample Station takes a reading every 5 minutes.  
 September 2019

Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 October 3, 2019





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), swisstopo, © OpenStreetMap contributors, and the GIS User Community

**Legend**

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

Sample Station Area	Blackman (SSA 9)	Range of PSI	% of Time
> 70	3.83%	60 - 69.99	80.39%
50 - 59.99	15.78%	40 - 49.99	0.00%
< 40	0.00%		

**Sample Station #9**

Note: Sample Station takes a reading every 5 minutes.

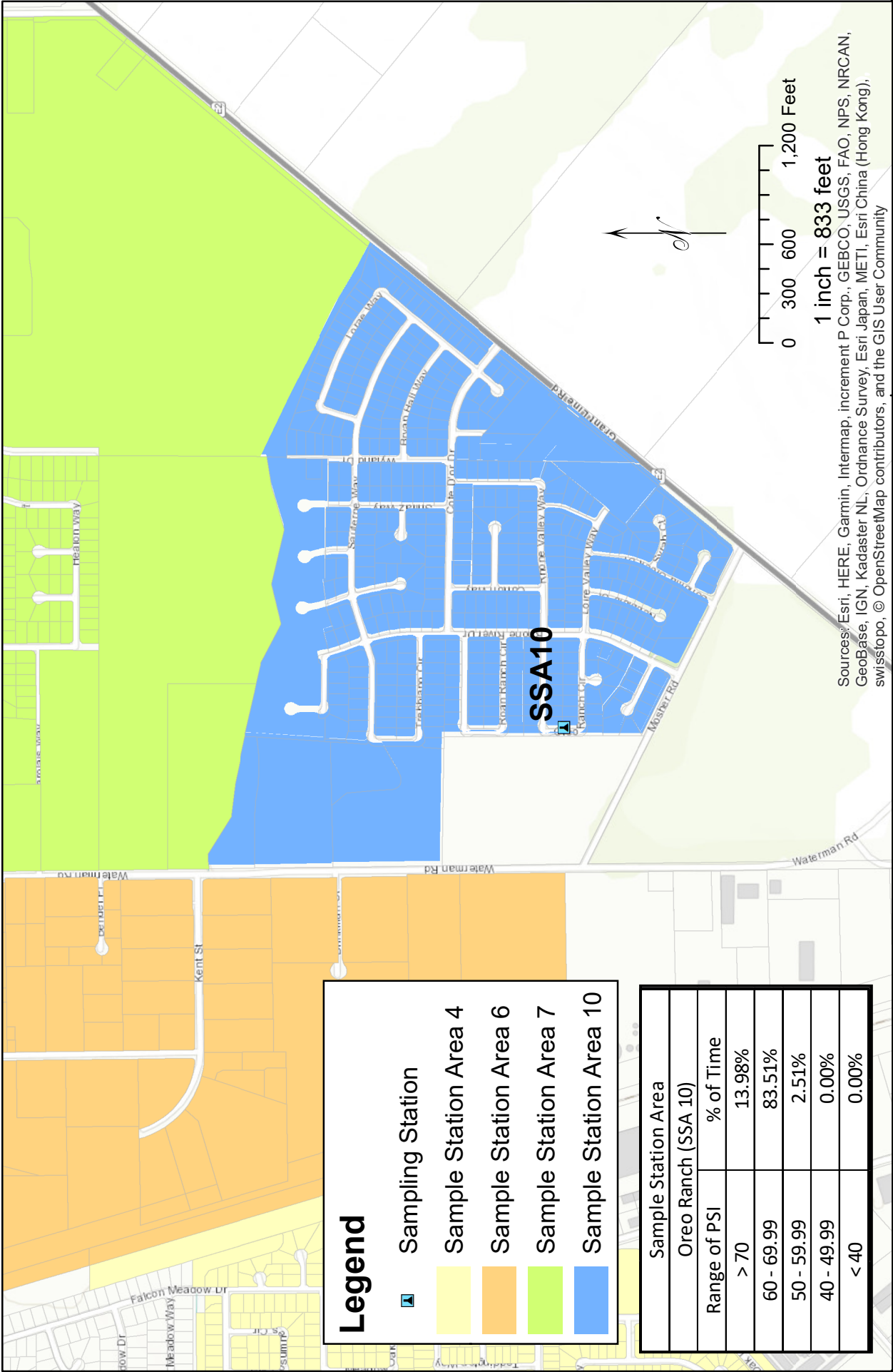
September 2018



**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  
October 3, 2019





**Legend**

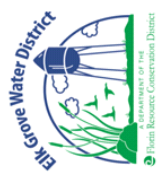
- Sample Station Area 10
- Sample Station Area 7
- Sample Station Area 6
- Sample Station Area 4
- Sampling Station

Sample Station Area	Range of PSI	% of Time
Oreo Ranch (SSA 10)	> 70	13.98%
	60 - 69.99	83.51%
	50 - 59.99	2.51%
	40 - 49.99	0.00%
	< 40	0.00%

**Sample Station #10**

Note: Sample Station takes a reading every 5 minutes.

September 2019



**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

October 3, 2019

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), swisstopo, © OpenStreetMap contributors, and the GIS User Community

1 inch = 833 feet

0 300 600 1,200 Feet

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Treasurer

SUBJECT: **ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY OPERATING BUDGET STATUS REPORT**

### **RECOMMENDATION**

This item is presented for discussion purposes 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 first quarter of fiscal year 2019-2020. This report is to keep the Florin Resource Conservation District (FRCD) Board of Directors (Board) and the public informed on the financial status of the Elk Grove Water District (EGWD).

### **DISCUSSION**

#### **Background**

On June 19, 2019, the Board approved the Fiscal Year (FY) 2019-20 EGWD Budget. The adopted FY 2019-20 EGWD Budget has total revenues of approximately \$15.172 million and total expenditures of approximately \$15.445 million, including deposits into the Repair and Replacement and Long-Term Capital Improvement Reserves of approximately \$1.838 million. The projected expenditures in excess of revenues of approximately \$272,428 will be appropriated from excess operating reserves from prior years.

#### **Present Situation**

The following is a summary of the EGWD's financial status as of September 30, 2019:



**ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY OPERATING BUDGET STATUS REPORT**

**Page 2**

**Elk Grove Water District  
Year to Date Revenues and Expenses Compared to Budget  
As of September 30, 2019**

	General Ledger Reference	YTD Activity	Annual Budget	3/12=25.00% Variance	% Realized
<b>Revenues</b>	<b>4100 - 4900</b>	<b>\$ 4,939,783</b>	<b>\$ 15,172,243</b>	<b>\$ (10,232,460)</b>	<b>32.56%</b>
Salaries & Benefits	5100 - 5280	1,094,003	4,332,850	(3,238,847)	25.25%
less Capitalized Labor		(55,799)	(424,667)	368,868	13.14%
Less CalPERS Prepayment for Remainder of Year: (3)		(128,262)			
<b>Adjusted Salaries and Benefits:</b>		<b>\$ 909,942</b>	<b>\$ 3,908,183</b>	<b>(2,998,241)</b>	<b>23.28%</b>
Seminars, Conventions and Travel	5300 - 5350	10,569	51,124	(40,555)	20.67%
Office & Operational	5410 - 5494	310,878	1,208,164	(897,286)	25.73%
Purchased Water est. (4)	5495 - 5495	905,202	3,135,689	(2,230,487)	28.87%
Outside Services	5505 - 5580	174,850	1,160,573	(985,723)	15.07%
Equipment Rent, Taxes, Utilities	5620 - 5760	132,537	416,200	(283,663)	31.84%
<b>Total Operational Expenses</b>		<b>\$ 2,443,978</b>	<b>\$ 9,879,933</b>	<b>\$ (7,435,955)</b>	<b>24.74%</b>
<b>Net Operating Income</b>		<b>\$ 2,495,805</b>	<b>\$ 5,292,310</b>	<b>\$ (2,796,505)</b>	<b>47.16%</b>
<b>Non-Operating Revenues</b>					
Interest Received	9910 - 9910	35,235	100,000	(64,765)	35.24%
Unrealized Gains/Losses	9911 - 9911	17,670	-	17,670	100.00%
Other Income/Expense	9920 - 9973	3,563	-	3,563	100.00%
<b>Total Non-Operating Revenues</b>		<b>\$ 56,468</b>	<b>\$ 100,000</b>	<b>\$ (43,532)</b>	<b>56.47%</b>
<b>Non-Operating Expenses</b>					
Election Costs	9950 - 9950	-	-	-	0.00%
<b>All other Non-Operating Expenses</b>					
<b>Capital Expenses (2):</b>					
Capital Improvements	1705 - 1760	85,573	1,358,000	(1,272,427)	6.30%
Capital Replacements	1705 - 1760	154,690	380,000	(225,310)	40.71%
Unforeseen Capital Projects	1705 - 1760	-	100,000	(100,000)	0.00%
<b>Capital Expenses:</b>		<b>\$ 240,263</b>	<b>\$ 1,838,000</b>	<b>\$ (1,597,737)</b>	<b>13.07%</b>
<b>Bond Interest Accrued (1)</b>	<b>7300 - 7300</b>	<b>415,435</b>	<b>1,661,739</b>	<b>(1,246,304)</b>	<b>25.00%</b>
<b>Total Non Operating Expenses</b>		<b>\$ 655,698</b>	<b>\$ 3,499,739</b>	<b>\$ (2,844,041)</b>	<b>18.74%</b>
<b>Revenues in Excess of All Expenditures, including Capital</b>		<b>\$ 1,896,575</b>	<b>\$ 1,892,571</b>	<b>\$ 4,004</b>	<b>100.21%</b>
<b>Bond Retirement (1):</b>		<b>\$ 541,250</b>	<b>\$ 2,165,000</b>	<b>\$ (1,623,750)</b>	<b>25.00%</b>
<b>Net Position after Capital and Debt Retirement Expenditures</b>		<b>\$ 1,355,325</b>	<b>\$ (272,429)</b>	<b>\$ 1,627,754</b>	

**Notes:**

- Bond retirement payments are made two times a year in September and March
- YTD Activity includes \$55,799 in capitalized labor charged to capital projects.
- The District prepays CalPERS for the employers' share of retirement costs for the entire year. By doing this, the District saves approximately 3.56% 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.

**ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY OPERATING BUDGET STATUS REPORT**

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**Page 3**

The revenues collected through the first quarter of the fiscal year total \$4,939,783, which is 32.56% of the \$15,172,244 annual budget. The revenues are \$315,351 or 6.82% above the same quarter of the prior year.

Total Operational Expenses were \$2,443,978 through the first quarter and 24.74% of the annual budget. The actual expenses were \$103,532 or 4.42% above the same quarter of the prior fiscal year as follows:

Personnel expenditures through the first quarter total \$909,942, which is 23.28% of the \$3,908,183 annual budget. The actual expenses were \$5,228 or 0.58% above the same period of the prior fiscal year. The increase is due mainly to merit and Cost Of Living Adjustment (COLA) increases, offset by vacant positions, which were filled with lower tiered positions.

Seminars, Conventions and Travel expenditures total \$10,569, which is 20.67% of the annual budget of \$51,124. The actual expenses were \$1,913 or 22.11% above the same period of the prior fiscal year due mainly to the timing of when flights were purchased for the FY 2019-20 Association of California Water Agencies (ACWA) fall conference. FY 2018-19 fall conference flights were not purchased until October of 2018.

Office and Operational expenditures total \$310,878, which is 25.73% of the annual budget of \$1,208,164. The actual expenses were \$99,290 or 46.93% above the same period of the prior fiscal year due to FY 2019-20 association dues to Sacramento Central Groundwater Authority (SCGA) in the amount of \$46,829 and meter repair costs of \$39,854. FY 2018-19 SCGA association dues were not paid until February of 2019.

Estimated Purchased Water costs total \$905,202, which is 25.73% of the annual budget of \$3,135,689. The actual expenses were \$44,999 or 4.74% below the same period of the prior fiscal year. The decrease in costs is due to less water consumption in Service Area 2 as a result of increased precipitation during the winter months leading up to Spring and Summer. The majority of customers did not begin to irrigate until the later part of the summer.

Outside Services expenditures total \$174,850 through the first quarter of the fiscal year. This represents 15.07% of the annual budget of \$1,160,573. The actual expenses were \$1,849 or 1.05% below the same period of the prior fiscal year. The decrease is due mainly to no financial consultant costs in FY 2019-20 with the completion of the water rate study.

Equipment Rent, Taxes and Utilities expenditures total \$132,537 through the first quarter and is at 31.84% of the annual budget of \$416,200. The actual expenses were \$43,940

**ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY OPERATING  
BUDGET STATUS REPORT**

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**Page 4**

or 49.60% above the same period of the prior fiscal year. The increase is due mainly to electricity costs of \$121,440.

**ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

**STRATEGIC PLAN CONFORMITY**

This item conforms to the FRCD/EGWD's 2012-2017 Strategic Plan. Adoption and management of the annual EGWD budget is specifically identified as a goal in the financial stability challenge 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 provided a copy of the September 30, 2019 Quarterly Budget Review (attached) for the first quarter. The Quarterly Budget Review includes the line item detail for the expenditure categories for the quarter-to-date for FY 2019-20, 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 SEPTEMBER 30, 2019  
FISCAL YEAR 2019-20**

Account Description	FY 2019-20 Budget	Y-T-D 9/30/2019	25.00% Percentage	Y-T-D 9/30/2018	Change from prior year
4100 Water Payment Revenues - Residential	\$ 12,816,040	4,153,640	32.41%	\$ 3,945,912	\$ 207,728
4110 Water Payment Revenues - Commercial	1,914,362	519,407	27.13%	536,253	(16,846)
4120 Water Payment Revenues - Fire Service	186,842	49,130	26.29%	47,432	1,698
4200 Meter Fees/Plan Check/Water Capacity	30,000	143,275	477.58%	16,790	126,485
4201 Backflow Installation	25,000	3,350	13.40%	2,975	375
4300 Fire Protection	-	-	-	-	-
4520 Door Hanger Fees	115,000	42,550	37.00%	44,875	(2,325)
4540 New account Fees	25,000	7,620	30.48%	6,630	990
4550 NSF Fees	3,000	735	24.50%	630	105
4570 Shut-off Fees	50,000	17,300	34.60%	20,000	(2,700)
4575 24 Hour Turn On	-	-	0.00%	100	(100)
4580 Restoration Fees	-	-	0.00%	-	-
4585 Administration Citations	-	-	0.00%	-	-
4590 Credit Card Fees	8,000	2,760	34.50%	2,870	(110)
4591 Sac County Release of Lien Fee	-	16	0.00%	72	(56)
4900 Customer Refunds	(1,000)	-	0.00%	(107)	107
<b>TOTAL GROSS REVENUES</b>	<b>\$ 15,172,244</b>	<b>\$ 4,939,783</b>	<b>32.56%</b>	<b>\$ 4,624,432</b>	<b>\$ 315,351</b>

**ELK GROVE WATER DISTRICT  
QUARTERLY BUDGET REVIEW  
THROUGH SEPTEMBER 30, 2019  
FISCAL YEAR 2019-20**

Account	Description	FY 2019-20 Budget	Y-T-D 9/30/2019	25.00% Percentage	Y-T-D 9/30/2018	Change from prior year
	Salaries & Benefits					
5100	Executive Salary	208,444	48,770	23.40%	21,878	26,892
5110	Exempt Salaries	568,146	162,654	28.63%	149,397	13,257
5120	Non-Exempt Salaries	1,499,539	387,755	25.86%	321,183	66,571
5130	Overtime Compensation	55,000	6,785	12.34%	13,218	(6,433)
5140	On Call Pay	18,250	4,300	23.56%	4,200	100
5150	Holiday Pay	122,535	19,436	15.86%	20,610	(1,174)
5160	Vacation Pay	121,994	28,094	23.03%	53,241	(25,147)
5170	Personal Time Pay	98,028	23,403	23.87%	24,603	(1,200)
5180	Internship Program	-	-	0.00%	-	-
5200	Medical Benefits	764,556	154,967	20.27%	215,709	(60,742)
5195	EAP	863	200	23.23%	273	(72)
5201	EGWD Contribution H.S.A	20,000	-	0.00%	-	-
5210	Dental/Vision/Life Insurance	65,946	13,580	20.59%	19,305	(5,725)
5220	Retirement Benefits	417,176	213,433	51.16%	198,038	15,396
5225	Retirement Benefits - Post Employment	167,670	15,188	9.06%	14,197	991
5230	Medical Tax, Social Security and SUI	62,791	9,959	15.86%	8,930	1,029
5240	Worker's Compensation Insurance	114,712	-	0.00%	-	-
5250	Education Assistance	2,500	-	0.00%	-	-
5260	Employee Training	21,500	4,663	21.69%	5,522	(859)
5270	Employee Recognition	2,100	817	38.89%	871	(54)
5280	Meetings	1,100	-	0.00%	-	-
	Less Capitalized Expenditures	(424,667)	(55,799)	13.14%	(53,404)	(2,395)
	Less Remaining CalPERS prepayment	N/A	(128,262)	N/A	(113,054)	N/A
	Category Subtotal	<b>3,908,183</b>	<b>909,942</b>	<b>23.28%</b>	<b>904,714</b>	<b>5,228</b>
Account	Description					
	Seminars, Conventions and Travel					
5300	Airfare	6,100	2,219	36.37%	-	2,219
5310	Hotels	14,902	604	4.06%	-	604
5320	Meals	6,052	561	9.27%	259	302
5330	Auto Rental	1,900	-	0.00%	-	-
5340	Seminars & Conferences	14,290	5,525	38.66%	6,780	(1,255)
5345	Seminars & Conferences - Board	-	-	0.00%	-	-
5350	Mileage Reimbursement, Parking, Tolls	1,880	160	8.52%	117	44
5375	Auto Allowance	6,000	1,500	25.00%	1,500	-
	Category Subtotal	<b>51,124</b>	<b>10,569</b>	<b>20.67%</b>	<b>8,656</b>	<b>1,913</b>

**ELK GROVE WATER DISTRICT  
 QUARTERLY BUDGET REVIEW  
 THROUGH SEPTEMBER 30, 2019  
 FISCAL YEAR 2019-20**

Account Description	FY 2019-20 Budget	Y-T-D 9/30/2019	25.00% Percentage	Y-T-D 9/30/2018	Change from prior year
Office & Operational					
5410 Advertising	3,500	159	4.55%	825	(666)
5415 Association Dues	122,013	89,843	73.63%	43,242	46,601
5420 Insurance	88,450	23,478	26.54%	-	23,478
5425 Licenses, Certifications, Fees	6,140	80	1.30%	712	(632)
5430 Repairs & Maintenance - Automotive	46,500	5,250	11.29%	9,424	(4,174)
5432 Repairs & Maintenance - Building	53,900	8,755	16.24%	3,878	4,877
5434 Repairs & Maintenance - Computers	22,630	734	3.25%	4,930	(4,196)
5435 Repairs & Maintenance - Equipment	119,500	28,020	23.45%	10,491	17,529
5438 Fuel	51,000	8,519	16.70%	11,005	(2,485)
5440 Materials	125,000	24,138	19.31%	28,661	(4,522)
5445 Chemicals	52,000	15,261	29.35%	14,890	371
5450 Meter Repairs	64,500	39,854	61.79%	3,756	36,098
5453 Permits	55,050	3,217	5.84%	3,217	-
5455 Postage	70,200	13,600	19.37%	585	13,015
5460 Printing	24,600	181	0.74%	99	83
5465 Safety Equipment	27,200	3,703	13.61%	925	2,778
5470 Software Programs & Updates	171,469	30,968	18.06%	57,629	(26,661)
5475 Supplies	31,000	6,628	21.38%	4,600	2,027
5480 Telephone	37,704	4,073	10.80%	10,984	(6,910)
5485 Tools	10,000	3,911	39.11%	853	3,057
5490 Clothing Allowance	7,700	505	6.56%	228	278
5491 EGWD-Other Clothing	13,108	-	0.00%	593	(593)
5493 Water Conservation Materials	5,000	-	0.00%	63	(63)
Category Subtotal	<b>1,208,164</b>	<b>310,878</b>	<b>25.73%</b>	<b>211,588</b>	<b>99,290</b>
Account Description					
5495 Purchased Water	<b>3,135,689</b>	<b>905,202</b>	<b>28.87%</b>	<b>950,201</b>	<b>(44,999)</b>

**ELK GROVE WATER DISTRICT  
QUARTERLY BUDGET REVIEW  
THROUGH SEPTEMBER 30, 2019  
FISCAL YEAR 2019-20**

Account Description	FY 2019-20 Budget	Y-T-D 9/30/2019	25.00% Percentage	Y-T-D 9/30/2018	Change from prior year
Outside Services					
5505 Administration Services	3,590	298	8.29%	847	(549)
5510 Bank Charges	178,808	41,567	23.25%	39,421	2,145
5515 Billing Services	31,800	4,631	14.56%	11,580	(6,948)
5520 Contracted Services	416,625	62,066	14.90%	64,076	(2,010)
5523 Water Conservation Services	-	-	0.00%	-	-
5525 Accounting Services	35,000	12,600	36.00%	14,960	(2,360)
5530 Engineering	184,000	9,100	4.95%	12,484	(3,384)
5535 Legal Services	175,000	15,705	8.97%	10,008	5,697
5540 Financial Consultants	10,000	-	0.00%	7,606	(7,606)
5545 Community Relations	21,200	6,830	32.22%	100	6,730
5550 Pre-employment	2,500	840	33.61%	-	840
5552 Misc. Medical	1,000	172	17.20%	-	172
5555 Janitorial	16,000	2,078	12.99%	1,940	138
5560 Bond Administration	7,050	3,720	52.77%	1,500	2,220
5570 Security	28,500	5,299	18.59%	6,141	(842)
5575 Sampling	49,500	9,944	20.09%	6,038	3,907
Category Subtotal	<b>1,160,573</b>	<b>174,850</b>	<b>15.07%</b>	<b>176,699</b>	<b>(1,849)</b>
Account Description	FY 2019-20 Budget	Y-T-D 9/30/2019	25.00% Percentage	Y-T-D 9/30/2018	Change from prior year
Equipment Rent, Taxes and Utilities					
5610 Occupancy	-	-	0.00%	-	-
5620 Equipment Rental	17,800	4,256	23.91%	4,969	(713)
5710 Property Taxes	1,500	99	6.61%	122	(23)
5720 Water	-	-	0.00%	-	-
5740 Electricity	362,000	121,440	33.55%	77,020	44,420
5750 Natural Gas	900	17	1.86%	17	0
5760 Sewer and Garbage	34,000	6,725	19.78%	6,469	256
Category Subtotal	<b>416,200</b>	<b>132,537</b>	<b>31.84%</b>	<b>88,597</b>	<b>43,940</b>
Total Operational Expenses	<b>9,879,933</b>	<b>2,443,978</b>	<b>24.74%</b>	<b>2,340,455</b>	<b>103,523</b>

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Patrick Lee, Finance Manager/Treasurer

SUBJECT: **ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY CAPITAL RESERVE STATUS REPORT**

### **RECOMMENDATION**

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

### **SUMMARY**

The total amount available for reserves at July 1, 2019 was \$16,082,657. Based on Florin Resource Conservation District (FRCD) Board of Directors (Board) policy adopted August 22, 2012, the reserves are allocated first to the Operating Reserve (120 days of budgeted operating and maintenance expenses), then to the Fiscal Year (FY) 2019-20 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.

Through the first quarter of FY 2019-20, the District expended \$240,263 for capital projects leaving a remaining total reserve balance at September 30, 2019 of \$15,842,394. Total amount expended of \$240,263 includes \$1,145 of expenditures related to projects carrying over from the prior year, but not budgeted for in the FY 2019-20 CIP program.

### **DISCUSSION**

#### **Background**

On June 19, 2019, the Board approved the FY 2019-20 Elk Grove Water District (EGWD) Operating Budget and the EGWD Capital Improvement Program (CIP) that included an appropriation of \$15.545 million in expenditures, including \$1.838 million in unrestricted funds to the FY 2019-20 CIP reserve funds.

#### **Present Situation**

EGWD has appropriated Reserve Funds for FY 2019-20 as follows:

- Operations Reserves (120 days) \$ 5,077,700



**ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY CAPITAL RESERVE STATUS REPORT**

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• FY 2019-20 Capital Improvement Fund	\$ 450,000
• FY 2019-20 Capital Replacement Fund	\$ 1,388,000
• Elections and Special Studies	\$ 150,000
• Future Capital Improvements	\$ 6,762,717
• Future Capital Replacements	<u>\$ 2,254,239</u>
	\$ 16,082,657

EGWD has expended \$230,182 for capital expenditures through September 30, 2019 as follows:

• Capital Improvement Fund	
○ RRWTP Variable Frequency Drives	\$ 231
○ Truck Replacement	<u>\$ 84,197</u>
TOTAL	\$ 84,428
• Capital Replacement Fund	
○ Backyard Watermain Replacements	\$ 154,690
○ Service Line Replacements	<u>\$ 1,145</u>
TOTAL	\$ 155,835

The EGWD remaining reserve fund balances as of September 30, 2019 are as follows:

• Operations Reserves (120 days)	\$ 5,077,700
• FY 2019-20 Capital Improvement Fund	\$ 365,572
• FY 2019-20 Capital Replacement Fund	\$ 1,232,165
• Elections and Special Studies	\$ 150,000
• Future Capital Improvements	\$ 6,762,717
• Future Capital Replacements	<u>\$ 2,254,239</u>
	\$ 15,842,394

**ENVIRONMENTAL CONSIDERATIONS**

There are no environmental considerations associated with this report.

**STRATEGIC PLAN CONFORMITY**

This item conforms to the FRCD/EGWD's 2012-2017 Strategic Plan. Adoption and management of the annual EGWD budget is specifically identified as a goal in the financial stability challenge section of the Strategic Plan.

**ELK GROVE WATER DISTRICT FISCAL YEAR 2019-20 QUARTERLY CAPITAL RESERVE STATUS REPORT**

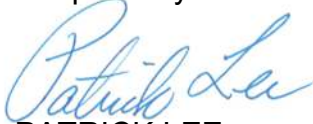
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Page 3

**FINANCIAL SUMMARY**

This report is provided to the Board for information only. There is no financial impact with this report. Staff has provided a copy of the September 30, 2019 Quarterly Capital Reserves Review (attached) for the first quarter.

Respectfully submitted,



PATRICK LEE  
FINANCE MANAGER/TREASURER

Attachment

**ELK GROVE WATER RESERVES**  
**Fiscal Year 2019-20**  
**As of 09/30/2019**

Total Available      \$ 16,082,657      at 7/1/2019

<b>Operating Reserves</b>	<b>Capital Improvements</b>	<b>Capital Replacements</b>	<b>Elections/ Special Studies</b>	<b>Future Capital Improvements</b>	<b>Future Capital Replacements</b>
Needed	Funded	Funded	Funded	Funded	Funded
\$ 5,077,700	\$ 450,000	\$ 1,388,000	\$ 150,000	\$ 6,762,717	\$ 2,254,239
Available	Expended	Expended	Expended	Expended	Expended
-	\$ 84,428	\$ 155,835	\$ -	\$ -	\$ -
Remaining	Remaining	Remaining	Remaining	Remaining	Remaining
\$ 5,077,700	\$ 365,572	\$ 1,232,165	\$ 150,000	\$ 6,762,717	\$ 2,254,239

**Capital Improvement Funds**

<b>Supply/Dist. Improvements</b>	<b>Treatment Plant Improvements</b>	<b>Bldng/Site/Veh. Improvements</b>	<b>Unforeseen Capital Projects</b>
Funded	Funded	Funded	Funded
\$ -	\$ 230,000	\$ 170,000	\$ 50,000
Expended	Expended	Expended	Expended
\$ -	\$ 231	\$ 84,197	\$ -
Remaining	Remaining	Remaining	Remaining
\$ -	\$ 229,769	\$ 85,803	\$ 50,000

**Capital Replacement Funds**

<b>Supply/Dist. Improvements</b>	<b>Treatment Plant Improvements</b>	<b>Bldng/Site/Veh. Improvements</b>	<b>Unforeseen Capital Projects</b>
Funded	Funded	Funded	Funded
\$ 1,338,000	\$ -	\$ -	\$ 50,000
Expended	Expended	Expended	Expended
\$ 155,835	\$ -	\$ -	\$ -
Remaining	Remaining	Remaining	Remaining
\$ 1,182,165	\$ -	\$ -	\$ 50,000

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Mark J. Madison, General Manager

SUBJECT: **FIRST AMENDED AND RESTATED BYLAWS OF THE FLORIN RESOURCE CONSERVATION DISTRICT**

### **RECOMMENDATION**

It is recommended that the Florin Resource Conservation District Board of Directors adopt Resolution No. 10.15.19.01, approving the First Amended and Restated Bylaws of the Florin Resource Conservation District.

### **SUMMARY**

The Bylaws of the Florin Resource Conservation District (FRCD) were last updated in 2010 and an update was identified as a key objective in the Elk Grove Water District's (EGWD) Fiscal Year (FY) 2019-20 Operating Budget.

The update, referred to as the First Amended and Restated Bylaws of the Florin Resource Conservation District (attached), was drafted by legal counsel and staff, and then reviewed by the FRCD Board of Directors (Board) at the Special Board Meeting on September 24, 2019. All comments from the Board have been incorporated and the new Bylaws are presented for the Board's consideration.

By the recommended action, the Board would adopt Resolution No. 10.15.19.01, approving the First Amended and Restated Bylaws of the Florin Resource Conservation District.

### **DISCUSSION**

#### **Background**

The current FRCD Bylaws were adopted on February 10, 2010. Since that time, many changes have occurred warranting an update to the Bylaws.

On March 28, 2019, an update to the FRCD Bylaws was proposed during the budget development process as a key objective for FY 2019-20. This budget and its key objectives were adopted by the Board on June 19, 2019.

In August 2019, the General Manager requested that the District's General Counsel, Ren Nosky, prepare an update to the FRCD Bylaws, with staff providing support as necessary. This update, referred to as the Amended and Restated Bylaws of the FRCD, was prepared and submitted to the Board for review during the Special Board Meeting on

October 15, 2019

**FIRST AMENDED AND RESTATED BYLAWS OF THE FLORIN RESOURCE CONSERVATION DISTRICT**

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Page 2

September 24, 2019. It was referred to as Amended and Restated as many items of the 2010 Bylaws are incorporated into the update.

Present Situation

All comments received from the Board at the September 24, 2019 Special Board Meeting have now been incorporated into the First Amended and Restated Bylaws of the Florin Resource Conservation District and this document is being presented for the Board's consideration.

By the recommended action, the Board would adopt Resolution No. 10.15.19.01, approving the First Amended and Restated Bylaws of the Florin Resource Conservation District.

**ENVIRONMENTAL CONSIDERATIONS**

There are no environmental considerations associated with this item.

**STRATEGIC PLAN CONFORMITY**

This item complies with the FRCD/EGWD Strategic Plan, as the Strategic Plan specifically cites that "The District's goal is to be irrefutable in our business practices. Maintaining sound and current bylaws serves as the cornerstone of the District's governance and how business is to be conducted.

**FINANCIAL SUMMARY**

There is no financial impact associated with this report.

Respectfully submitted,



MARK J. MADISON  
GENERAL MANAGER

Attachment

**RESOLUTION NO. 10.15.19.01**

**A RESOLUTION OF THE FLORIN RESOURCE CONSERVATION DISTRICT BOARD OF DIRECTORS ADOPTING THE FIRST AMENDED AND RESTATED BYLAWS OF THE FLORIN RESOURCE CONSERVATION DISTRICT**

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

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

WHEREAS the District’s current Bylaws were adopted on February 24, 2010;

WHEREAS the District wishes to amend and restate the District’s current Bylaws;

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 and enacts the First Amended and Restated Bylaws of the Florin Resource Conservation District attached hereto.

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

SECTION 4. This Resolution shall take effect immediately upon its adoption. PASSED, APPROVED, AND ADOPTED this \_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Tom Nelson  
Chair of the Board of Directors

Attest:

\_\_\_\_\_  
Stefani Phillips  
Secretary to the Board of Directors

Approved as to form:

\_\_\_\_\_  
Richard E. Nosky, District Legal Counsel

# FIRST AMENDED AND RESTATED BYLAWS OF THE FLORIN RESOURCE CONSERVATION DISTRICT

## ARTICLE I

### ORGANIZATION

- 1.1 Name The name of this organization is the Florin Resource Conservation District (“District”). The District is a Resource Conservation District organized pursuant to Division 9 of the California Public Resources Code, Sections 9001, et seq., otherwise known and referred to herein as the “Resource Conservation Law.”
- 1.2 General Purposes 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 these District Bylaws. The District also owns a public water system known as the “Elk Grove Water District,” which operates as a division of the District.
- 1.3 Location The boundaries of the District are depicted and attached hereto as Exhibit A and made a part hereof. The geographic service area of the Elk Grove Water District is depicted and attached hereto as Exhibit B and made a part hereof.
- 1.4 Specific Purposes In addition to the purposes stated in Section 1.2 above, all activities undertaken by the District shall be limited to water related activities that provide a benefit to Elk Grove Water District ratepayers.
- 1.5 Principal Office The principal office for the transaction of the activities and affairs of the District shall be established by the Board of Directors (“Board”). The Board shall have the authority to change the location of the principal office.
- 1.6 Other Offices The Board may at any time establish branch or subordinate offices at any place(s) where the District is qualified to conduct its activities.

## ARTICLE II

### GOVERNING BOARD

- 2.1 General Powers and Responsibilities Subject to the provisions and limitations of California law and these Bylaws, the activities and affairs of the District shall be managed and all corporate powers shall be exercised by, or under the direction of, the Board.
- 2.2 Specific Powers and Responsibilities Without prejudice to the general powers set forth in 2.1 of these Bylaws and Public Resources Code Sections 9301, et seq., but subject to the same limitations, the Board shall have the power to do the following:

- (a) In the discharge of their duties, Board members shall act as a Board and not as individuals. The individual Board member has no more authority over District policy or personnel than any other citizen. A Board member has no legal or moral right to speak for the Board, unless specifically authorized to do so by action of the Board.
- (b) Perform any and all duties imposed upon them collectively or individually by California law or by these Bylaws;
- (c) Appoint and remove, subject to any employment agreement or applicable District policy, any Board appointed officers, agents, or employees of the District; prescribe powers and duties for them that are consistent with California law, and with these Bylaws;
- (d) Change the principal office within the District boundaries from one (1) location to another; cause the District to conduct its activities within or outside the State of California; and designate any place for holding any meeting of Directors in accordance with applicable law;
- (e) Approve an annual operating budget and capital expenditure budget, authorize the borrowing of money and the incurrence of indebtedness on behalf of the District, and cause to be executed and delivered for the District's purposes any other evidences of debt and securities;
- (f) Pursuant to authority hereinafter granted, appoint committees and delegate to such committees powers and authority of the Board in the management of the activities and affairs of the District, except the power to adopt, amend or repeal Bylaws, and except as otherwise set forth herein;
- (g) Engage legal counsel to advise the Board on matters pertaining to the business of the District; and
- (h) Adopt a comprehensive set of Board policies to govern the operation of the District. These policies shall be amended and revised as appropriate and shall be compiled and published in a Board Policies Manual. The District shall keep a master copy of such manual, which shall be the official record of the Board policies of the District.

2.3 Number of Directors The Board shall consist of five (5) members elected at large, or as revised pursuant to Public Resources Code Section 9301, who meet the eligibility requirements delineated in Public Resources Code Section 9352.

2.4 Term of Office Members of the Board shall serve a term of four (4) years.



## 2.5 Election and Vacancies

- (a) The election of the members of the Board shall be held on the first Tuesday after the first Monday in November in each even-numbered year, at which time a successor shall be chosen for each Director whose term shall expire on the last Friday of November following such election, or upon County certification of the election results, whichever is later. The election shall be consolidated with the Statewide General Election pursuant to Elections Code Sections 10400, et seq.
- (b) Vacancies on the Board shall be filled in accordance with applicable law, including Public Resources Code Sections 9316 and 9317, Elections Code Sections 1000, et seq. and Government Code Sections 1780, et seq.
- (c) Notwithstanding any other provision of law, the term of any member of the Board may be deemed expired if he or she is absent from three (3) consecutive meetings of the Board and the Board, by resolution, declares the term of that member expired and that a vacancy exists on the Board. The remaining members of the Board may excuse such absences in their discretion.
- (c) As an alternative to the election of Directors, the Board may request that the Board of Supervisors for the County of Sacramento appoint Directors in accordance with Public Resources Code Section 9314(b).

2.6 Compensation In accordance with Public Resources Code Section 9303, members of the Board shall serve without compensation, except each director shall be reimbursed for necessary travel and incidental expenses incurred in the performance of official District business.

2.7 Associate Directors The Board may appoint up to five (5) Associate Directors who have special expertise in an area of interest to the District. Associate Directors must meet the residency, property ownership or agency eligibility requirements of Public Resources Code Section 9352. Associate Directors may participate in discussions at the Board meetings, however, they may not vote on any item before the Board or participate in closed session discussions.

## **ARTICLE III**

### **OFFICERS**

3.1 Officers The officers of the District shall be members of the Board and duly elected. The officers shall include a Chair and Vice-Chair. The Chair, Vice-Chair and additional officers as may be designated by the Board shall be elected by the Board at the first regular meeting in January of each year, or in the case of a year in which there has been an election of one (1) or more members of the Board, at the first

regular meeting following certification of the results of said election. Each officer so elected shall serve a term of one (1) year, provided, however, that an officer may resign at any time or be removed by majority vote of the other members of the Board then in office at any regular or special meeting of the Board so long as such item is placed on the agenda in a manner consistent with Government Code Sections 54950, et seq., otherwise known and referred to herein as the Ralph M. Brown Act ("Brown Act"). In the event of a resignation or removal of an officer, the Board shall elect a successor to serve for the remainder of that officer's unexpired term.

3.2 Chair The Board shall elect one (1) of its members to act as Chair and, if at any time the Chair shall be unable to act, the Vice-Chair shall assume the role and perform all duties of the Chair. The duties of the Chair, or acting officer, include:

- (a) Presiding over all meetings of the Board;
- (b) Signing contracts, conveyances and other instruments in writing as the Board shall authorize or direct the Chair to sign;
- (c) Being responsible for coordination and liaison with District legal counsel, auditors and other consultants who report directly to the Board, unless delegated to the General Manager;
- (d) Designating members of the Board to undertake special responsibilities and to report to the Board on those activities;
- (e) Appointing members of Standing and Advisory Committees in accordance with the Brown Act;
- (f) Representing the Board at official functions when necessary, serve as the spokesperson for the Board regarding Board actions, and keep the Board informed of such occasions; and
- (g) Performing other duties as they pertain to the office, as prescribed by the Board.

3.3 Vice-Chair In the absence or inability of the Chair to serve, the Vice-Chair shall perform the duties of the Chair, and shall perform other duties pertaining to the office as are prescribed by the Board.

3.4 Additional Officers The Board may create additional offices as the business of the District may require. The elected officer shall hold office for a specified period of time, have authority, and perform such duties as are provided in these Bylaws, or as the Board determines from time to time. Additional offices may be filled either by members or non-members of the Board.

## ARTICLE IV

### COMMITTEES

- 4.1 Committees of the Board The Chair shall have the power to create committees, as necessary, to achieve the purposes of the District, subject to the approval of a majority of the Board. Appointments to committees, including alternate members, shall be by majority vote of the Directors then in office. Any committee, to the extent provided in the Board motion, shall only have the authority delegated by the Board and may not bind the District regarding matters that should be before the Board. All Committees shall comply with the Brown Act.
- 4.2 Meetings and Actions of Committees Meetings and actions of committees shall be governed by, held, and taken in accordance with, the provisions of these Bylaws. The time for regular meetings of such committees and the calling of special meetings may be determined either by Board motion or by the Chair. The Board may adopt rules for the government of any committee, provided they are consistent with these Bylaws or, in the absence of rules adopted by the Board, the committee may adopt such rules. All meetings of Standing Committees shall comply with the Brown Act as specified in Section 8.1(a) below.
- 4.3 Standing Committees There shall be four (4) Standing Committees of the Board: (a) Conservation; (b) Finance; (c) Infrastructure; and (d) Planning.
- 4.4 Advisory Committees Advisory Committees may be established by the Chair in accordance with Section 4.1 for special tasks as circumstances warrant. It shall be the duty of the Chair to appoint the Chair and member of each Advisory Committee. The Advisory Committee shall limit its activities to the accomplishments of the task for which it is appointed and shall not have power to act, except as is specifically conferred by action of the Board. Upon completion of the task for which appointed, the Advisory Committee shall be terminated. Advisory Committees shall include no more than two (2) directors, unless otherwise approved by the Board.

## ARTICLE V

### GENERAL MANAGER

- 5.1 General Provisions The Board shall select and contract with a competent experienced General Manager, who shall be the chief administrator of the District. The General Manager shall have the operational authority for the day-to-day administration and management of the District in all its services, activities and departments, subject only to such policies adopted and/or issued by the Board. The General Manager shall act as the duly authorized representative of the Board in all matters the Board has not otherwise formally designated to another or to itself.

5.2 Authorities and Duties The General Manager shall have complete administrative authority over the District and shall be responsible for the efficient operation of the system in all departments/divisions, as designated in their job description. The General Manager shall be responsible for the following duties:

- (a) Implementing Board policies;
- (b) Providing leadership to staff in identifying District needs, establishing priorities and determining the objectives, which will achieve the established goals of the District;
- (c) Encouraging and assisting staff in the performance of their duties and encouraging professional growth;
- (d) Interpreting and publicizing the programs and services of the District for and to the public;
- (e) Leading the District management team in the preparation of the budget, control of expenditures, inventory control, program planning, changing priorities, community relations, and participating in community activities;
- (f) Hiring, evaluating, and dismissing District staff or delegating this responsibility to their designee;
- (g) Negotiating all contracts on the District's behalf; and
- (h) Other duties as prescribed by the Board.

## **ARTICLE VI**

### **SECRETARY TO THE BOARD**

The Secretary to the Board shall be appointed by the Board. The Secretary to the Board, or his or her designee, shall be present at all regular, special and adjourned meetings of the Board and be responsible for the following duties:

- (a) Keeping records of all actions, proceedings, and minutes of meetings of the Board and maintaining such records in the office of the District;
- (b) Seeing that all ordinances and resolutions of the Board are properly recorded and are maintained in the office of the District;
- (c) Posting all notices required either by law or these Bylaws;
- (d) Signing, along with the Chair, all official documents of the Board; and
- (e) Administering oaths and affirmations.

**ARTICLE VII**  
**TREASURER**

The Treasurer shall be appointed by the Board. The Treasurer, or his or her designee, shall be present at all regular, special and adjourned meetings of the Board and be responsible for the following duties:

- (a) Keeping complete and accurate records of District revenues and expenditures;
- (b) Safekeeping and dispersal of funds in the treasury of the District, in accordance with applicable law and in accordance with resolutions, procedures and directions as the Board may adopt;
- (c) Issuing receipts for money received by the District;
- (d) Paying District bills;
- (e) Completing monthly and annual financial reports; and
- (f) Completing financial audits as required by applicable law.

**ARTICLE VIII**  
**MEETINGS AND ORDER OF BUSINESS**

8.1 Meetings

- (a) Compliance with Law All meeting sessions of the Board, whether regular or special, shall be conducted in accordance with the Resource Conservation Law and the Brown Act.
- (b) Regular Meetings The regular meetings of the Board shall be held on such day, time, and location as the Board may from time to time establish, so long as the meetings are within the District's boundaries.
- (c) Special Meetings Notwithstanding Public Resources Code Sections 9310 and 9311, special meetings of the Board may be held in conformance with the Brown Act. Special meetings may be called by the Chair or a majority of the members of the Board. Notice of holding a special meeting shall be provided in accordance with the Brown Act. Additionally, notice of each special meeting shall be posted at the District's offices and at the meeting location at least twenty-four (24) hours in advance of the special meeting.

- (d) Agenda The agenda for any regular meeting of the Board shall be posted on the District website and in a clearly visible and accessible site where the District meeting is held, no less than seventy-two (72) hours prior to the regular meeting. The agenda shall contain a description of each item to be transacted. Items not appearing on the agenda shall not be transacted, except in compliance with the applicable provisions of the Brown Act.
- (e) Order of Business The order of business at the meetings of the Board shall follow the agenda for the meeting, provided, however, that the order of business may be varied in the Chair's discretion. The agenda for Board meetings shall be developed by the Chair in conjunction with the General Manager. Any Director may request that a matter be added to a future Board meeting agenda. If a Director proposes during a Board meeting that an item be added to the agenda for a future Board meeting, then the item shall be added to the Board agenda unless a majority of the Board votes that the item not be added to the agenda. If such a proposal is made between Board meetings, the Director shall communicate the substance of the proposed item to the Chair and the General Manager with sufficient detail so the item may be properly added to the agenda in accordance with the Brown Act. The finalization of the agenda is left to the discretion and is the responsibility of the Chair.

## 8.2 Conduct of Business

- (a) Rules All meetings of the Board shall be conducted in accordance with the Brown Act, the Resource Conservation Law, other laws governing the conduct of meetings by public agencies, and rules established from time to time by resolution of the Board. Robert's Rules of Order shall be the guide on all points not specified in these Bylaws.
- (b) Quorum A majority of members of the Board shall constitute a quorum for the transaction of business.
- (c) Minutes The Secretary of the Board, or his or her designee, shall cause to be kept at the Office of the Board a book of minutes of all meetings of the Board showing the time and place, whether regular or special, and, if special, how authorized, the notice given, the names of the Directors present, and a statement of the vote of the Directors on all motions and resolutions.
- (d) Action The Board shall act only by vote, motion, resolution and ordinance, all of which shall be entered into the minutes. In accordance with Public Resources Code Section 9312, all questions requiring a vote shall require a concurrence of at least the number constituting a quorum.

**ARTICLE IX  
SEVERABILITY**

If any article, subsection, paragraph, sentence, clause or phrase of these Bylaws is for any reason held to be in conflict with the provisions of the Resource Conservation Law or any other law, statute, rule or regulation, such conflict shall not affect the validity of the remaining portion of these Bylaws.

**ARTICLE X  
INDEMNIFICATION**

To the fullest extent permissible under California law, the District shall indemnify and provide a defense to its current and former members of the Board, officers and employees with respect to any civil action or proceeding brought against him or her on account of an act or omission in the scope of employment or other duties with the District, provided that the District need not provide a defense when it determines that the member, officer, or employee acted or failed to act because of actual fraud or corruption.

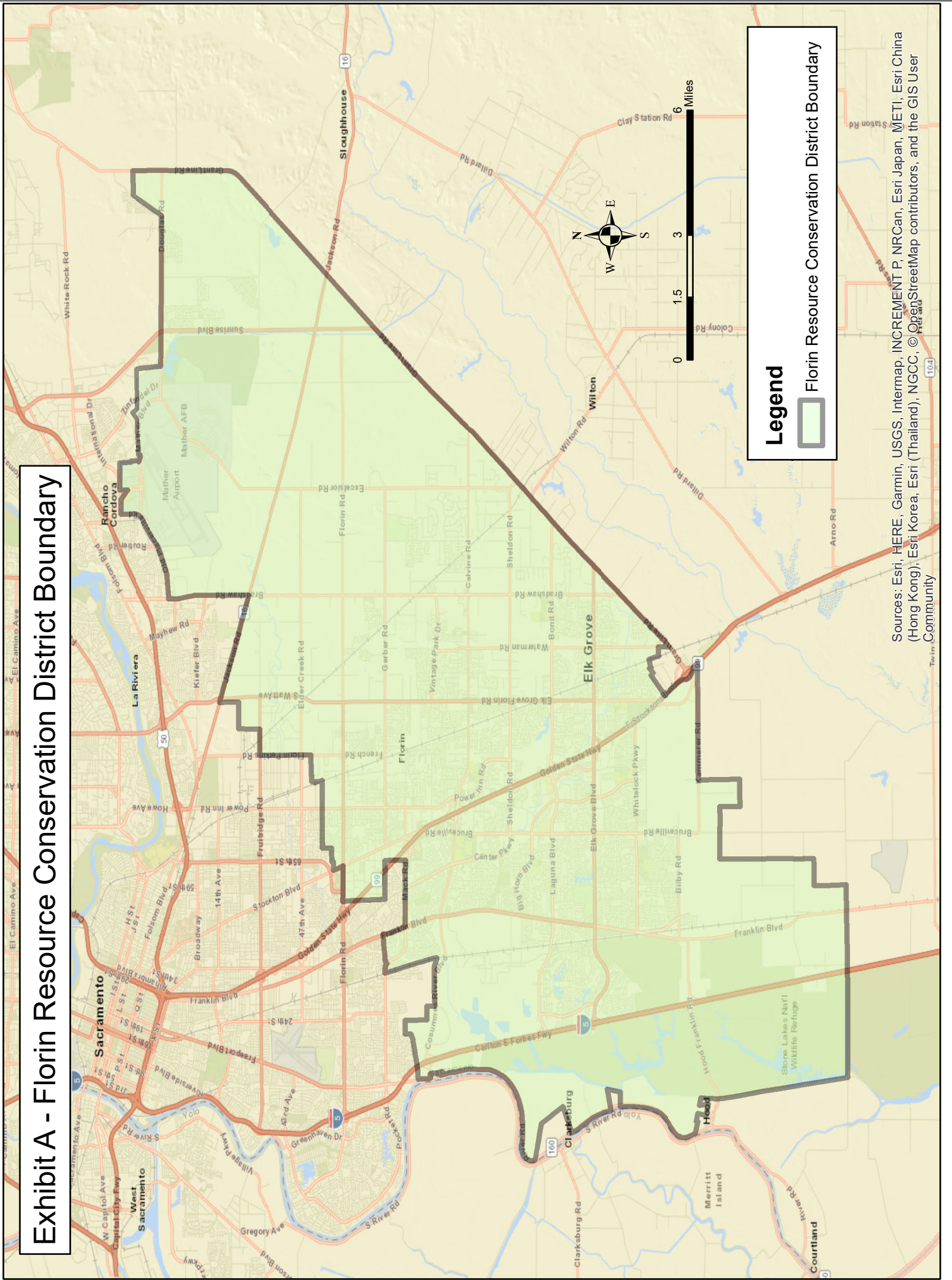
**ARTICLE XI  
AMENDMENTS**

The District Bylaws may be amended by affirmative vote of two-thirds of its members at any regular or special meeting of the Board.

Adopted: February 24, 2010

Amended: October 15, 2019

# Exhibit A - Florin Resource Conservation District Boundary



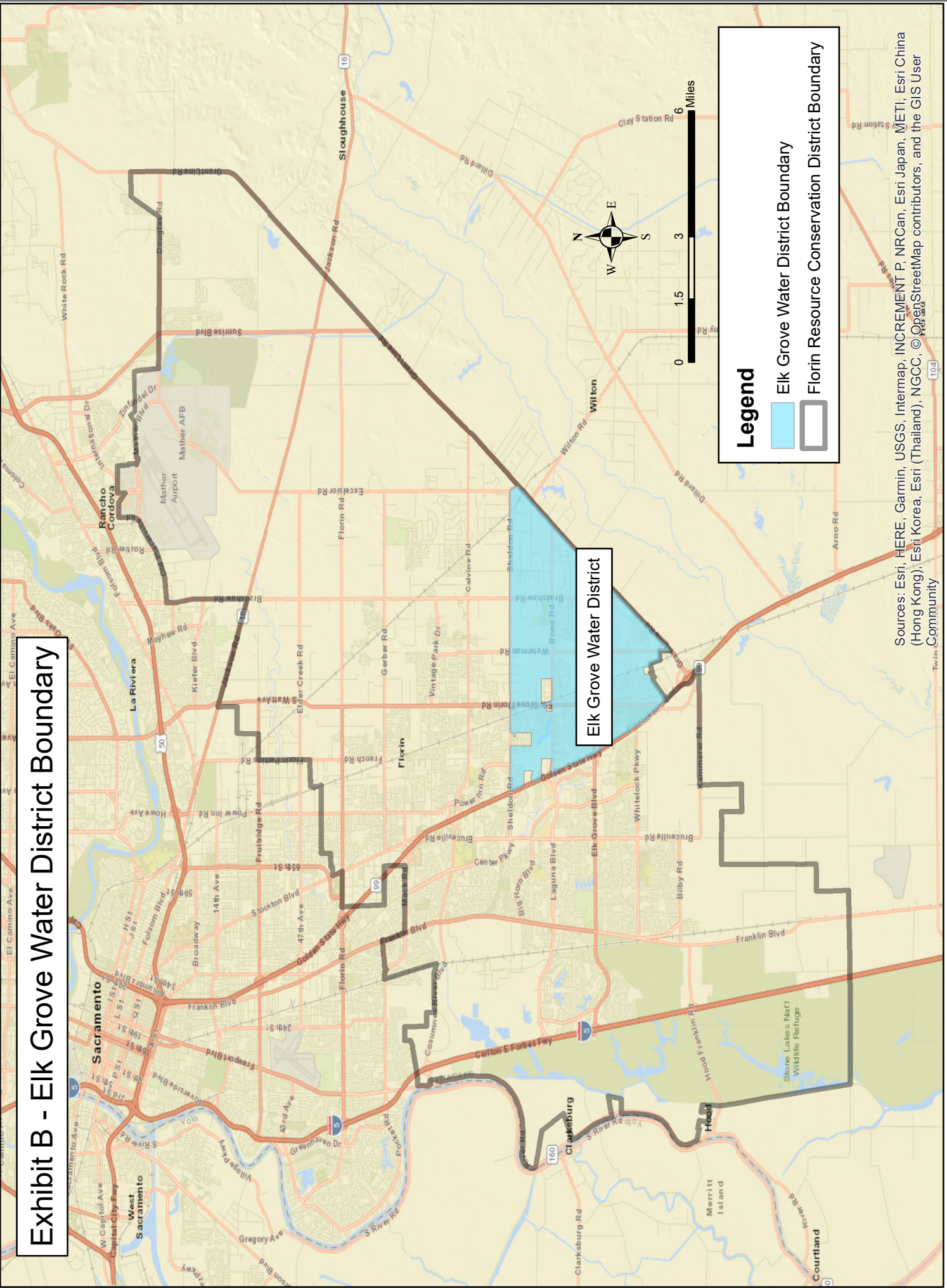
**Legend**

- Florin Resource Conservation District Boundary

Sources: Esri; HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenStreetMap contributors, and the GIS User Community



# Exhibit B - Elk Grove Water District Boundary



**Legend**

- Elk Grove Water District Boundary
- Florin Resource Conservation District Boundary

Sources: Esri; HERE; Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenStreetMap contributors, and the GIS User Community

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: **SELECTION OF SACRAMENTO LOCAL AGENCY FORMATION COMMISSION SPECIAL DISTRICT COMMISSIONER AND ALTERNATE SPECIAL DISTRICT COMMISSIONER**

### **RECOMMENDATION**

It is recommended that the Florin Resource Conservation District Board of Directors select Director Elliot Mulberg to serve as a Sacramento Local Agency Formation Commission Special District Commissioner and select one (1) candidate for Alternate Special District Commissioner.

### **SUMMARY**

Sacramento Local Agency Formation Commission (LAFCo) has seven (7) commissioners and six (6) alternate commissioners serving staggered four (4) year terms. The term for commissioner is January 1, 2020 through December 31, 2023. The seat for alternate commissioner has been vacated and the term will expire on December 31, 2021. There are eight (8) candidates in the running for the LAFCo Special District Commissioner, including Director Elliot Mulberg; and five (5) Alternate Special District Commissioners on the ballot (attached).

By the recommended action, the Florin Resource Conservation District (FRCD) Board of Directors (Board) would select Director Elliot Mulberg to serve as a Sacramento Local Agency Formation Commission Special District Commissioner and select one (1) candidate for Alternate Special District Commissioner.

### **DISCUSSION**

#### **Background**

LAFCos were established in 1963 by the State and are charged with ensuring that local government organizations adhere to established policies and procedures regarding annexations, organizations and other changes. There are seven (7) members of the Sacramento LAFCo; two (2) from the City Councils (appointed by a committee of mayors from each city in Sacramento County), two (2) Sacramento County Supervisors (appointed by the Sacramento County Board of Supervisors), two (2) from Special Districts (elected by a vote of the Special Districts) and one (1) public member.

**SELECTION OF SACRAMENTO LOCAL AGENCY FORMATION COMMISSION  
SPECIAL DISTRICT COMMISSIONER AND ALTERNATE SPECIAL DISTRICT  
COMMISSIONER**

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Page 2

Nominations for one (1) commissioner seat were requested from each Special District member agency. The term for commissioner is January 1, 2020 through December 31, 2023. The seat for alternate commissioner has been vacated and nominations to fill the remainder of the term were also requested. The alternate commissioner's term will expire on December 31, 2021.

Present Situation

At the August 21, 2019 FRCD Regular Board Meeting, the Board nominated Director Elliot Mulberg to be a candidate for LAFCo Special District Commissioner.

Staff recommends the Board select Director Elliot Mulberg to serve as a LAFCo Special District Commissioner and select one (1) candidate for Alternate Special District Commissioner.

**ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

**STRATEGIC PLAN CONFORMITY**

Serving as commissioner of Sacramento LAFCo complies with the FRCD/Eik Grove Water District 2012-2017 Strategic Plan.

**FINANCIAL SUMMARY**

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

Respectfully Submitted,



STEFANI PHILLIPS,  
BOARD SECRETARY

Attachments



SACRAMENTO LOCAL AGENCY FORMATION COMMISSION  
1112 I Street, Suite 100 • Sacramento, CA 95814 • (916) 874-6458 • Fax (916) 874-2939

DATE: September 24, 2019  
TO: Special Districts' Selection Committee  
FROM: Donald Lockhart, Executive Officer  
RE: **Selection of Special District Commissioner**  
Term of Office: January 1, 2020 to December 31, 2023  
**and Selection of Alternate Special District Commissioner**  
Term of Office: January 1, 2020 to December 31, 2021  
**for the Sacramento Local Agency Formation Commission**

Pursuant to the provisions of Section 56332 of the Government Code, the Executive Officer has determined that a meeting of the Special District Selection Committee for the purpose of selecting a Special District Commissioner [Office No. 6] and Alternate Special District Commissioner [for Offices No. 6 & 7] to serve on the Sacramento Local Agency Formation Commission is not feasible. Based on past experience, due to the size of the Special District Selection Committee, it has been difficult to establish a quorum. Therefore, the business of the Special District Selection Committee will be conducted in writing, as provided in the cited section code.

***Please see the attached Ballot***

Please select one candidate for Special District Commissioner and one candidate for Alternate Special District Commissioner.

**Please return the ballot to the LAFCo office no later than:  
4:00 P.M. on THURSDAY, NOVEMBER 21, 2019**

**To be valid, selection of a candidate must be done by a majority vote of the governing board of an Independent Special District in an official meeting of that board and certified by the secretary or clerk of the board.**

Any ballot received after the date specified above shall not be valid. The candidate who receives the most votes will be determined the winner outright. In the event of a tie, there will be a run-off selection held in the same format as the initial selection. The LAFCo Executive Officer will announce the results of the selection within seven days of the specified date.

If you have questions, please contact Sacramento LAFCo at (916) 874-6458.

Return ballot to:  
**Sacramento LAFCo**  
**1112 "I" Street; Suite 100**  
**Sacramento, CA 95814**

or e-mail to: [Diane.Thorpe@SacLAFCo.org](mailto:Diane.Thorpe@SacLAFCo.org)





**Sacramento**  
**LAFCo**

# Ballot

## LAFCo Special District Commissioner & Alternate

Commissioner & Alternate Commissioner

Please select one candidate from each COLUMN

### Ballot A

Commissioner - Office No. 6

Please select **ONE** candidate **BELOW**

- Jason Green**   
Rio Linda Elverta Community Water District

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- Michael Hanson**   
Arcade Creek Recreation & Park District

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- Lindsey Liebig**   
Herald Fire Protection District

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- Charlea Moore**   
Rio Linda Elverta Recreation & Park District

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- Elliot Mulberg**   
Florin Resource Conservation District

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- Gary Page**   
Fair Oaks Water District

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- Brandon Rose**   
Sacramento Municipal Utility District

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- Michael Yearwood**   
Cordova Recreation & Park District

### Ballot B

Alternate Commissioner - for Offices No. 6 & 7

Please select **ONE** candidate **BELOW**

- Jason Green**   
Rio Linda Elverta Community Water District

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- Michael Hanson**   
Arcade Creek Recreation & Park District

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- Lindsey Liebig**   
Herald Fire Protection District

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- Charlea Moore**   
Rio Linda Elverta Recreation & Park Dis-

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- Michael Yearwood**   
Cordova Recreation & Park District

Ballot must be received by **4:00 pm on Thursday November 21, 2019**

Special Districts must return the ballots to LAFCo by the date specified above. Any ballot received after the specified date shall not be valid. *The information below must be complete*

The candidate who receives the most votes will be determined the winner outright.

The LAFCo Executive Officer will announce the results of the election within seven days of the specified date.

\_\_\_\_\_  
Name of Special District

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Date of Meeting

\_\_\_\_\_  
District Phone Number

\_\_\_\_\_  
Signature of Secretary or Clerk of the Board

\_\_\_\_\_  
Phone Number

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
E-mail Address



Jason A. Green

XXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXX

Seven-year resident of Rio Linda.

Appointed Board Member for Rio Linda Elverta Community Water District in February 2019.

Currently employed as an electrician in IBEW Local 340 and have been an electrician in the construction industry for 30-years.

President of the Rio Linda/Elverta Historical Society. Member of Rio Linda Grange and participate in several non-profit community benefit organizations, e.g. Rio Linda Food Closet.

**Michael Hanson**  
[REDACTED]  
Sacramento, CA 95841

[REDACTED]

[REDACTED]

[REDACTED]

## SUMMARY

Information Technology Professional proven experience including roles as a manager, project manager, systems analyst, systems integrator and software developer of systems in the mainframe and midrange environments. Experienced in all stages of software development life cycle, from analysis through implementation. Successfully managed numerous projects and led teams in system & vendor selection, analysis of business requirements, vendor management, system development & implementation. Strengths include:

- Project Manager
- Vendor Management
- Systems Integration
- Database Analysis
- Application Architecture
- System Analysis
- Software Development Lifecycle
- Managing Projects Across Technologies

Elected to Arcade Creek Recreation and Park District 2014

- Serve as Chair 2015
- Serve as director 2016
  - Lead in the Master Plan project
- Serve as Secretary/Treasurer 2017

## PROFESSIONAL EXPERIENCE

**CSAA IG, Glendale AZ** **1993-Present**  
Previously, CSAA, San Francisco, CA

*AAA Membership and Insurance Co.*

**Project Manager** 2002 – Present  
As an EDS/HP employee supporting CSAA (outsourced in 1996), led projects involved in mainframe upgrades and support activities.

- Created proposal to upgrade all application software to a consistent and supportable level. The application software would not be supported under the new operating system (the environment was scheduled to be upgraded). Worked with leadership to document proposal and create the accepted SOW. (Project size >65K staff hours)
- Managed teams' efforts associated with the application. Assumed role as the Technical Lead and Application Architect. Needed to allow concurrent business changes to occur while upgrading the infrastructure. Delivered a consolidated toolset for mainframe application support including the customized Configuration Management tool, the approach to managing DB2, and the build process itself.

- Reviewed infrastructure requirements and worked with senior management to create an accepted SOW to upgrade the system software.
- Managed a multi-stage mainframe software upgrade the environment to supported levels. Managed the efforts of EDS, Mphasis, and CSAA teams to upgrade the environment with minimal interruption to the business.
- Technical lead for the CSAA account for the mainframe portion of the Data Replication Project by providing stats and coordinating various teams. In addition, provided communication and follow-through for questions/concerns related to the midrange portion of the effort. Help to coordinate the efforts to deliver a successful data replication environment where the mainframe and midrange have replication in place for Disaster Recovery purposes.
- Manage mainframe hardware upgrades. Managed 4 mainframe CPU upgrades for the CSAA account. The scope included the coordination of the teams, the actual upgrade itself, and validation all components would continue to support the business/applications in the new environment as they did on the current hardware including the encryption coprocessor.
- Manage mainframe system software upgrades. Managed migrations from IBM OS/390 through z/OS 1.13, DB2 v7 through DB2 v10, and similar upgrades to CICS, Datacom, and the infrastructure in general. Each major upgrade required a level of acceptance testing and burn-in prior to moving the upgrades to production.

**Team Lead**

1996 – 2002

As a Systemhouse/MCI/WorldCom employee supporting CSAA (outsourced in 1996), led teams addressing improvements in the Travel/Touring and Membership area.

- Coordinated the install of the TripTik system developed by the AAA National team to automate the Tourbook and map process used to support members in their travels. This was a client-server app where workstations would communicate to a SUN Sparc back-office server.
- Lead the development of the processes internal to CSAA to handle "vanity cards." This is the AAA VISA cards for the CSAA members which allowed them to autopay their membership. Later, added the capability to Autopay their insurance premiums as well.
- Scheduled to manage the Claims replacement project (HAL), a Client-Server application. Studied the architecture and status with the current PM who then was able to stay and complete the project.

**Team Lead**

1993 – 1996

Managed team supporting Travel and Touring

- Brought onboard to support the project replacing all Membership, Insurance, and Claims. The architecture of the system was client-server based with the data storage being DB2 on the mainframe and the client residing on workstations running OS/2 and communicating to the mainframe. Directed the efforts of the Membership team (and supported other team's efforts) related to productionalizing the system.



Education: BA in Management, St. Mary's College, Moraga CA.

# Lindsey Liebig

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Galt, CA 95632 |

| lindsey@heraldfire.com

## Education

### **BACHELOR OF SCIENCE | 2008 | CAL POLY SAN LUIS OBISPO, CA**

- Major: Agricultural Business
- Minor: Wine & Viticulture
- Concentration: Fair & Event Planning and Marketing

## Experience

### **EXECUTIVE DIRECTOR | SACRAMENTO COUNTY FARM BUREAU | MARCH 2018 - PRESENT**

- Manage all organizational functions including personnel, budget, legislative advocacy, communications and membership development.
- Responsible for event management for fundraising events, membership recruitment activities and business member development.
- Manage Board of Directors, committees and advisory groups within the organization.

### **PROGRAM DIRECTOR | CALIFORNIA FARM BUREAU FEDERATION | DECEMBER 2013 – MARCH 2018**

- Managed the Young Farmers & Ranchers and Leadership Farm Bureau programs including committee development, leadership development, event planning and fundraising.
- Assisted with marketing campaigns and membership development efforts for the statewide organization.
- Responsible for organizing conferences, meetings and agricultural tours for members and legislative officials.

### **PROGRAM COORDINATOR | SACRAMENTO COUNTY FARM BUREAU | JANUARY 2012 – DECEMBER 2013**

- Responsible for various member programs and events within the county including safety seminars, fundraising dinners, legislative tours and educational presentations.
- Responsible for organizing events, fundraising efforts and membership recruitment.

### **MARKETING CONSULTANT | CALIFORNIA SPECIALIZED TRAINING INSTITUTE | JUNE 2008 – JULY 2013**

- Managed marketing efforts for the training division of the Governor’s Office of Emergency Services.
- Responsible for course catalog, course marketing, website and social media functions.
- Assisted in curriculum development for federal grant funding applications.

## Community Involvement

- Board Chair, Herald Fire Protection District – Elected to 4-year term in 2016
- Member, Protest Provisions Rewrite Working Group, CSDA/CALAFCO – 2019
- Alternate Representative, Sacramento Central Groundwater Authority – 2018 – present
- Member, Sacramento LAFCo Special District Advisory Committee – 2019
- President, Sacramento Farm Bureau Foundation for Ag Education – 2015 – present
- President, National Sigma Alpha Educational Foundation – 2019
- Past President, Sigma Alpha National Sorority – 2012-2016



# Herald Fire Protection District

October 1, 2019

Dear Florin Resource Conservation District Board of Directors,

As a candidate for the open Independent Special District Commissioner and Alternate Commissioner vacancy, I wanted to introduce myself to you and your Board. I am currently the Chairperson of the Herald Fire Protection District Board of Directors and have been since April 2017. I have been a Board member since my appointment in December 2015 and elected to a four-year term in 2016. Throughout my tenure on the HFPD Board, it is no secret that our District has overcome many challenges and obstacles. I am proud of what we have accomplished in such a short amount of time, but more so in how our District is choosing to tackle new obstacles, including becoming more engaged within our community and industry. My decision to pursue this position, is purely from my desire to continue to give back to the community, represent our District and the various special districts in Sacramento County and to further be a voice for issues that uniquely affect us and our constituents.

As my resume describes, I am currently the Executive Director of the Sacramento County Farm Bureau, a non-profit, non-governmental organization representing farmers and ranchers in Sacramento County. I am well versed in issues focusing on the many facets of water, land use and planning, open space preservation and community development.

Additionally, I currently serve on Sacramento LAFCo's Special District Advisory Committee and on a working group focusing on protest thresholds with California LAFCo and the California Special Districts Association. I value the opportunity to participate in larger industry groups, while representing my small rural district. Through these collaborations, I am not only able to expand my own understanding of the challenges facing our Districts, but also discover how we can further partner on issues affecting all of us. These collaborations are key to developing strong working relationships and I look forward to continuing to expand my participation in these areas.

Special District representation on LAFCo is critical, as our District's services are vital to our communities. Whether we are focusing on fire prevention and suppression, recreational access, cemetery services or water service and delivery, our work is critical to the success and sustainability of our local communities and our larger network countywide. We each are an important component in our county, regardless of our size or influence, and our unique needs should be recognized and celebrated as an essential part of each of our communities.

I am available to meet with your Board and/or staff, should you have any questions about me, my background, or my commitment to representing special districts. I sincerely appreciate your consideration for this position and value the work you do in your community.

Sincerely,

Lindsey Liebig, Chairman of Board of Directors  
Herald Fire Protection District

*Charlea R Moore*

• Elverta, CA 95626

**Applicant Statement for the Special District LAFCO Representative**

I moved from Glassboro New Jersey to Rio Linda Elverta in 1981, along with my 3 year old daughter and my husband.

Almost immediately I became involved with Sacramento County Service Area #3 which was the forerunner of our current independant Parks and Recreation District serving the Rio Linda Elverta Communities. This involvement was the result of reading a statement in the local paper, indicating that the Parks Advisory Board had determined that there were sufficient equestrian trails in the area. I was very happy to advocate for additional trails and in the process begin my education in local governance processes.

Over the next several decades I was appointed to numerous County and Local advisory boards, steering committees and ad hoc committees. My interest expanded to include growth issues, flood issues and agriculture/suburban/urban issues.

I learned a great deal about how government works and how Special Districts fit into the process. I became a strong advocate for local governance after going through 3 incorporation attempts in the Rio Linda Elverta communities and in the education process I switched from anti-incorporation to pro-incorporation for unincorporated communities.

In about 1992 I was appointed to the RLE CPAC in and served during the Community Plan Update. I am familiar with the governance process and with procedures for arriving at a decision as a board member. I have served several terms on CPAC under four different County Supervisors since that initial appointment. All of these experiences were very educational for me.

In 2002 I successfully ran for the Rio Linda Elverta Recreation and Parks District. I truly enjoyed and have greatly benefited from the experience of becoming an elected board member. I ran again in 2016 and am currently serving as Secretary for the RLE Recreation and Parks District.

I believe that my history in the community and experience as an elected public official will be an asset for Special Districts as a LAFCO Special District Board member.

Thank you,

Charlea R. Moore

**Resume**  
**Elliot Mulberg**

XXXXXXXXXXXXXXXXXXXX  
Elk Grove, CA 95758  
XXXXXXXXXXXX  
XXXXXXXXXXXX

**Community Service:**

**Florin Resource Conservation District / Elk Grove Water District - Director**

Sacramento LAFCO Special District Advisory Committee

California Special District Association Legislative Committee

Friends of Stone Lakes National Wildlife Refuge

Elk Grove Western Festival

Rotary Club of Elk Grove

**Past Community Service:**

**Sacramento Local Agency Formation Commission**

Chair 2003, Vice Chair 2002

Special District Commissioner 2001- 2006, Special District Alternate 1995-2001

**Elk Grove (now Cosumnes) Community Services District ( parks and fire services) -Director 1994 – 2006**

**CALAFCO (statewide association of LAFCo's) Board of Directors**

Special District Representative 2001-2006

California Special District Association Sacramento Chapter - Treasurer 1995-99

Sacramento Regional Council of Recreation & Park Agencies Vice President 1995

Franklin Laguna Area Community Planning Advisory Council Secretary 1993-1994

Elk Grove Historical Society President 2000, 2001

**Professional Experience:**

*Environmental/ LAFCO Consultant– E Mulberg & Associates 2011-Present, CEQA analysis, municipal service reviews for water districts ,sewer districts, reclamation districts, resource conservation districts, health care districts, full service cities; sphere of influence updates; change of organization analysis annexations, consolidations, dissolutions; Solano LAFCO Executive Officer; Senior Air Quality Scientist, and Senior Air Quality Planner Michael Brandman Associates 2008-2011, Senior Analyst Monterey LAFCO 2006-08. Air Pollution Specialist CA Air Resources Board 25 years.*

**Professional Affiliations:**

American Planning Association

Association of Environmental Professionals

American Meteorological Society

**Education:**

B.S. St. Louis University

M.S. UCLA



# Gary Page

██  
Fair Oaks, California 95628  
██  
██

## Profile

Passionate to improve government services, for over 40 years, Gary is dedicated to public and community servant-leadership.

## Formal Education

Eastern Michigan University:  
Bachelor of Science Degree in Public Administration

Southern Illinois University at Edwardsville:  
Master of Science Degree in Urban Affairs and Public Policy Analysis

## “Real Work” Experience

US Air Force: Security Police and Law Enforcement  
Gravel Pit: Sand Plant Operator  
Sweat Shop (2 days): Molten metal pourer  
Can Factory: Fork Lift Operator  
General Motors Assembly Plant: Parts Production

## Professional Experience

Current: California Department of Education - Education Programs Consultant  
Illinois State Auditor General - Senior Management Auditor  
California State Auditor General – Management Auditor  
California Department of Education – Internal Auditor  
Certified Fraud Examiner

## Skills

### **Skilled at writing for various audiences and purposes**

- State Legislatures for information/action
  - Organizational studies (management/systems/outcomes)
  - Legislation (bill analysis)
  - Program Advocacy (met with advocates/legislators)
- Local decision makers for desirable outcomes (Sacramento City Superintendent)
- General public for program awareness/promotion (TechWire contributor)
- School community for information/action (announcements/fundraisers)
- Teachers to establish and promote community/action (EdSynergy Publisher)
- Established non-profit foundation (501 c3) (Met Sacramento)
- Wrote school policies (Met Sacramento)
- Wrote model curriculum standards (California CTE)
- Wrote contract proposals and contracts (UC Davis C-STEM Center)

### **Leadership Team Experience**

- Grassroots advocacy/representation/results
  - Fair Oaks Water District 3 Director
  - Royal Rangers (Wrote a federal grant to get land to build a Camp)
  - Neighborhood Association (Website - Built a Park – Park Day)
  - Sacramento County Alliance of Neighborhoods (Community Support)
  - Environmental Council of Sacramento (Won Smart Growth Policies)
  - Sacramento County Water Forum (Interest-based negotiation)
- Educational leadership
  - Team Lead: Coordinated Compliance Reviews
  - Met Sacramento (Board President/Treasurer/Secretary)
  - Alliance for California Computing Education for Students and Schools (ACCESS)
  - National Visiting Committee member (Mid-Pacific ICT)
  - ICT (Information and Communication Technologies) Sector Lead
    - Project Lead the Way (California)
    - C-STEM (UC Davis)
    - Exploring Computer Science (UCLA/LAUSD)

### **Technology and Social Media**

- Website Designer/Developer (Responsive Web Design)
- ICT Sector Lead (CTE Sector and Pathways)
  - Information Support and Services
  - Networking
  - Software and Systems Development
  - Games and Simulation
- Listserv Publisher (3900 teachers/administrators)

www.EdSynergy.org Blog (Collaborating to Transform Education)  
Responsive to Mobile  
Search Engine Optimization  
Twitter Feed with Re-Tweets  
Easy to Maintain and Sustain (WordPress)

Worked with Google/Cisco/Adobe/Code.org to promote technologies

***Issue Analysis/Problem Solving***

Master's Degree in Public Policy Analysis

Issue Analysis

Program Design

Program Implementation

Program Evaluation

Performance/Management Auditor in Illinois and California

Legal Research

Gathering evidence (data) to support conclusions (findings)

Focus on Problem Identification (corrective actions)

Systems Focus

Input/Process/Output

Budget Systems

Reporting Systems

Systems include people!



# BRANDON ROSE

Fair Oaks  
[linkedin.com/in/brandonrose](https://www.linkedin.com/in/brandonrose) · [facebook.com/BrandonRoseSMUDDirector](https://www.facebook.com/BrandonRoseSMUDDirector)

Thank you for consideration as the Special District Commissioner to the Sacramento Local Agency Formation Commission (LAFCO). As fellow governing board members, I know you understand the vital role our special districts serve in Sacramento. Our agencies provide a diverse set of unique services across the County and we are called on time and time again when our communities are in need. I believe that as special districts, we have our hands on the pulse of our diverse populace and it is critical that our unique voice, insights and interests be strongly represented on the Commission. That is why I consider representing special districts on a regional body such as LAFCO a vitally important role. Please find my professional and academic qualifications as well as dedication to public service below. Thank you for your support and please don't hesitate to contact me directly at 916-844-5510 if I can be of service or you have any questions.

## PUBLIC SERVICE

### 2017 – CURRENT

#### **DIRECTOR**, SACRAMENTO MUNICIPAL UTILITY DISTRICT, WARD 1

As a board member, I work with my fellow directors to establish policies and values about how the organization best represents the community. The Board sets the budget (\$1.75 billion), governance structures, the long-term strategic direction and monitors compliance. I actively engage the public, strategic partners and government organizations across a spectrum of issues.

### 2008 – 2017

#### **DIRECTOR**, FAIR OAKS RECREATION AND PARK DISTRICT

As an elected member of the Board of Directors and past chair, I worked in conjunction with the district administrator to determine long term policy development and strategic planning. As former chair of the Personnel and Management Committee I was responsible for updates to personnel policies as well as negotiations with the employees association and management. As chair of the Finance and Budget Committee, I direct the drafting and approval of the annual budget. In addition, as board chair, I focused on completion of a long term master plan.

### 2011 – 2019

#### **CHAIR & SPECIAL DISTRICT REPRESENTATIVE**, SACRAMENTO COUNTY TREASURY OVERSIGHT COMMITTEE

The Special District Representative is elected by the region's local governments to oversee the County's pooled investment funds, which total approximately \$4 billion. Duties include review of the annual investment policy; quarterly review of investments; and causation and review of an annual portfolio audit. Board Chair 2014-2018.

### 2010 – 2011

#### **MEMBER**, SPECIAL DISTRICT ADVISORY COMMITTEE; SACRAMENTO COUNTY LOCAL AGENCY FORMATION COMMISSION

The advisory committee provided a forum for valuable learning and information exchange with LAFCO staff.

## WORK EXPERIENCE

**2007 – CURRENT**

### **AIR POLLUTION SPECIALIST, CALIFORNIA AIR RESOURCES BOARD**

Duties in the Mobile Source Control Division include research, analysis and development of public health regulations including economic analysis, emission modeling as well as report, database, and training development. My current focus is on commercial fleet electrification and supporting the adoption of battery and fuel cell trucks and buses.

**2004 – 2007**

### **ENERGY SPECIALIST, CALIFORNIA ENERGY COMMISSION**

I was lead for the Solar Rebate program’s Performance Based Incentive pilot and managed the list of eligible equipment. In addition, I co-authored the New Solar Homes Partnership Program and the Emerging Renewables Program Guidebooks. I was a member of the California Solar Initiative Submetering Committee Working Group, as well as the Office of the State Fire Marshal Photovoltaic Building Standards Task Force. Activities included presenting at Solar Power International Conference, the California Council for Affordable Housing, and testifying at California Public Utilities Commission proceedings

**2003 – 2004**

### **RESEARCH ASSISTANT IV (HYDROLOGY), UC DAVIS**

I conducted fluvial geomorphologic surveying and data collection of Sierra Nevada streams in the Feather River watershed as part of a larger CalFed Bay Delta effort.

**1998 – 2002**

### **ASSISTANT POOL MANAGER, SUNRISE RECREATION & PARK DISTRICT**

Duties included working with the management team to ensure smooth operation of the aquatic division.

## EDUCATION

**2004**

### **ENVIRONMENTAL POLICY ANALYSIS & PLANNING, UC DAVIS**

Specialization in City and Regional Planning with a focus in Public Lands Management and Land Use Planning.

Study Abroad in Wilderness & Natural Area Management, University of Tasmania, Australia

## MEMBERSHIPS

- Professional Engineers in California Government
- Young Professional in Energy
- Environmental Council of Sacramento (Past President)

# Michael T. Yearwood

XXXXXXXXXX Rancho Cordova, CA 95670  
XXXXXXXXXX

## **Experience Summary:**

*Customer Service Leader with over ten years of experience with direct customer problem solving within the health insurance industry. Expert level experience with hiring, training, staff retention, process improvement projects, managing deadlines and increasing production of teams.*

## **Health Net of California**

**2016-2019**

### **Claims Supervisor - Performance Team**

- Supervise a team of 17 Claims Analysts
- Coach and mentor staff to exceed expectations
- Responsible for talent and performance management of Claims Team
- Daily operational leadership and support through work distribution and monitoring
- Coordinate with scheduling to assist with daily forecast ensuring accurate staffing coverage
- Identify individual performance gaps to recommend and implement action plans that achieve desired result
- Monitor daily productivity through the Macess System
- Collaborate with peers and managers on process improvements

## **State of California - Health Benefits Exchange (Covered California)**

**2015-2016**

### **Supervising Program Technician III**

- Supervise a team of 15 Customer Service Representatives
- Coach and mentor staff to exceed expectations
- Assist representatives with questions regarding health plan options and policy and procedures
- Research and resolve escalated calls from consumers
- Monitor daily productivity through the IEX System
- Audit inbound calls through the Nice System
- Collaborate with peers and managers on process improvements

## **Vislon Service Plan**

**2007-2015**

### **Client Broker Representative - Inside Sales**

- Assisted and resolved clients and brokers service issues
- Provided phone support and customer service to clients and brokers
- Provided e-mail coverage for Sales Team in their absence
- Implemented installation of new groups and pull-outs according to guidelines
- Processed renewals for clients according to guidelines
- Provided Resource Center support to clients and brokers

***References available upon request***

# Michael Yearwood

[REDACTED] Rancho Cordova, CA 95670  
[REDACTED]  
[REDACTED]

## Service to My Community

Cordova Recreation and Park District (Board Chairperson)  
2015-Present: Director

As a Cordova Recreation and Park District (CRPD) Board Member I am responsible for the budget and for setting policies that safeguard the vitality of the district. The five non-partisan members of the Board of Directors are elected to four-year terms by residents located within CRPD's boundaries. The elected board is held accountable to the following laws that govern public officials: The Brown Act, California Public Records Act, FPPC Reporting Requirements and biannual ethics training.

### Specific functions and duties of my role as a Board Director are:

1. To perform its legal responsibility.
2. To set up by-laws, regulations and operation procedures
3. To select, employ, and if necessary, dismiss the District Administrator.
4. To control the operating budget, the financial plans and the insurance program.
5. To care and maintain property.
6. To be responsible for program.
7. To assure personnel policies.
8. To maintain good public relations.
9. To appoint, commission, supervise and receive reports from committees and the District Administrator.

### BOARD MEMBERS RESPONSIBILITIES

1. Board members should understand the significance and importance of recreation in the community.
2. Board members should be aware of the relationship of the recreation services to other community services.
3. Board members should look objectively at their specific responsibility as board members and at local community recreation needs, and keep abreast of changing conditions, continuously reassessing their efforts and reasons for service.
4. Board members should have the courage to resist pressures of all types and insist upon high standards for their agencies, particularly in regard to competent, professional personnel.
5. Board members should be aware of their role as board members, acting in concert with their fellow board members without usurping the functions of the District Administrator.

# Michael Yearwood

Rancho Cordova, CA 95670

## Rancho Cordova Athletic Association

2013: Founding Member  
2013-2015: Secretary  
2016: CRPD Representative

## Leadership Rancho Cordova

2014-2016: Governing Board  
2014: Graduate of Class VIII

## Rancho Cordova Youth Soccer Club (RCSC)

2002: Coach  
2003: U-6 Age Coordinator  
2004: Coach & U-8 Boys Age Coordinator  
2005: Coach & U-8 Girls Age Coordinator  
2006: Coach & U-6 Age Coordinator  
2007-2009: Club Manager & Coach  
2012: Coach

## American River Youth Soccer League (ARYSL)

2007-2009: Board Member – RCSC Representative  
2010: League Treasurer

## Cordova Girls Softball League

2010-2011: League Vice President  
2011-2012: League Vice President  
2012-2013: Secretary  
2013-2014: Secretary  
2014-2015: NORCAL Representative

## Folsom Cordova Unified School District

Cordova High School Site Council  
2014-2015: Parent Representative

## Cordova Lane Elementary School Site Council

1998-2006: Elected Parent Representative

## Navigator Elementary School Site Council

2006-2008: Elected Parent Representative

## Measure M & P Oversight Committees

2014-2016: Parent/PTSO Member Representative

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District

FROM: Mark J. Madison, General Manager

SUBJECT: **STATUS UPDATE ON ACTION ITEMS FOLLOWING THE 2019 GRAND JURY REPORT – THE FLORIN RESOURCE CONSERVATION DISTRICT – A CASE OF MISTAKEN IDENTITY?**

### **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 28, 2019, the Florin Resource Conservation District (District) received a report from the Sacramento County Grand Jury (Grand Jury) entitled *The Florin Resource Conservation District – A Case of Mistaken Identity?* (Report). This Report was reviewed and discussed at a Special Board Meeting of the District Board of Directors (Board) on July 31, 2019.

From the direction provided by the Board at that meeting, the proposed responses were drafted, presented and approved by the Board at the Regular Board Meeting on August 21, 2019 for submission to the Presiding Judge of the Sacramento County Superior Court. At the same meeting, the Board directed staff to prepare a standing agenda item to report back to the Board monthly updates on the status of the actions associated with selected recommendations and their due dates. This item is in compliance with that direction.

### **DISCUSSION**

#### **Background**

On June 28, 2019, the District received a report from the Grand Jury entitled *The Florin Resource Conservation District – A Case of Mistaken Identity?* The Report was issued pursuant to a lengthy investigation by the Grand Jury following complaints of “alleged issues with a recent water rate increase (improper and misleading notices, procedural errors), problems with the composition of the Board of Directors, and a general lack of oversight by the Board of Directors.”

On July 31, 2019, the Board conducted a Special Board Meeting to review the Report and entertain comments from the public. During that meeting, all of the Findings and

**STATUS UPDATE ON ACTION ITEMS FOLLOWING THE 2019 GRAND JURY REPORT – THE FLORIN RESOURCE CONSERVATION DISTRICT – A CASE OF MISTAKEN IDENTITY?**

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Page 2

Recommendations were discussed, and direction was provided to the General Manager regarding how the Board wanted to respond to each Finding and Recommendation.

From the direction provided by the Board at that meeting, the General Manager presented the proposed responses at the Regular Board Meeting on August 21, 2019, all of which were approved for submission to the Presiding Judge of the Sacramento Superior Court. The responses included the actions that the District would be taking relative to the recommendations made by the Grand Jury based on their findings.

**Present Situation**

The Recommendations that the District agreed to take action on, and their present status, is as follows:

**Recommendation R2**

*The FRCD Board of Directors should complete its updated Strategic Plan by June 30, 2020. The new Strategic Plan should include a discussion of its long-term vision and its long-range mission. This discussion should include a comprehensive review of the mission of the FRCD, whether it should continue as an independent district (either as an RCD or a water district) or consolidate with another area water provider (such as SCWA Zone 40).*

**Due Date:** June 30, 2020

**Status:** The District is presently preparing a new Strategic Plan scheduled for completion on or around February, 2020.

**Recommendation R4**

*FRCD should review its actions during the most recent water rate study and rate increase approval, by June 30, 2020, to ensure that such future actions follow the protest period mandated under Proposition 218. Action should be taken to review and amend Board policies to ensure that future rate studies and proposals for rate increases conform to the procedures outlined in Proposition 218.*

**Due Date:** June 30, 2020

**Status:** District staff has started the process of reviewing and updating all Board policies and will develop and adopt a Board policy specific to ensuring that all future rate studies

**STATUS UPDATE ON ACTION ITEMS FOLLOWING THE 2019 GRAND JURY REPORT – THE FLORIN RESOURCE CONSERVATION DISTRICT – A CASE OF MISTAKEN IDENTITY?**

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conform to the requirements and procedures outlined in Proposition 218. This policy will be completed before the due date as specified in the recommendation.

**Recommendation R5**

*FRCD should review and amend, by December 31, 2019, contracting policies for professional and consultant services to address time limits, types of professional services and other requirements.*

**Due Date:** December 31, 2019

**Status:** Since the last report, staff has updated the policy covering the Procurement of Professional and Consulting Services and has removed the reference to Section 37103 of California Government Code, which defines and generalizes the occupations that are classified as “professional services”. This updated policy is scheduled to be taken to the Board at the November regular Board meeting. District staff has also started the process of reviewing all Board policies and will be updating the Board policy specific to the selection and retention of legal counsel, and will have this completed before the due date as specified in the recommendation.

**Recommendation R6**

*FRCD should develop, by December 31, 2019, new policies relative to interim contracting for professional services for board approval. Minimize the use of interim contracts and maximize the use of standard contracts using a competitive process for professional services.*

**Due Date:** December 31, 2019

**Status:** Since the last report, staff has updated the policy covering the Procurement of Professional and Consulting Services and added language to Section 4 of the policy stating that the District will not utilize interim contracts and will only utilize standard contracts. The updated policy is scheduled to be taken to the Board at the November regular Board meeting.

**Recommendation R7**

*FRCD should begin, by December 31, 2019, the process of planning and installing flowmeters in its main water transmission lines to monitor for breaks, pressure losses, etc. These monitoring devices should also be connected to an automatic alert system for on-call emergency employees.*



**STATUS UPDATE ON ACTION ITEMS FOLLOWING THE 2019 GRAND JURY REPORT – THE FLORIN RESOURCE CONSERVATION DISTRICT – A CASE OF MISTAKEN IDENTITY?**

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**Due Date:** December 31, 2019

**Status:** Staff issued a purchase order on October 8, 2019 for five (5) pressure monitoring devices that will be installed on selected hydrants within Service Area 1 of the District. The devices sample system pressure every few seconds and if the pressure falls outside a settable range, an alert is transmitted immediately via email message or text message. This pilot program will be installed before December 31, 2019.

**Recommendation R8**

*FRCD should rescind its vote approving health benefits for Board members, by September 30, 2019, since no action has ever been taken to implement them.*

**Due Date:** September 30, 2019

**Status:** Completed. This item was presented to the Board on September 18, 2019 and the Board voted unanimously that providing health care benefits to elected Board members is not feasible at this time.

**Recommendation R10**

*FRCD should establish policy, by December 31, 2019, to ensure a programmatic onboarding process for new Board Members that includes both policy and operations. In addition, FRCD should establish, by December 31, 2019, a web-page with Board policies for public review.*

**Due Date:** December 31, 2019

**Status:** This recommendation is partially complete. Staff has started the process of reviewing and updating all Board policies and will make sure that the Board policy specific to new Board member onboarding is completed before the specified due date. Staff has placed all Board policies online for public view.

**Recommendation R11**

*FRCD should, on an ongoing basis, expand its outreach to its ratepayers, in order to increase their engagement with the business and activities of the district. This could include, but is not limited to, increased inserts with ratepayer's monthly bills, enhanced web interaction, media outreach, such as a periodic column in the Elk Grove Citizen or other avenues, and practical workshops for ratepayers. FRCD should also engage with*

**STATUS UPDATE ON ACTION ITEMS FOLLOWING THE 2019 GRAND JURY REPORT – THE FLORIN RESOURCE CONSERVATION DISTRICT – A CASE OF MISTAKEN IDENTITY?**

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*both the California Special Districts Association and the Institute for Local Government to learn about any other outreach efforts that are possible.*

**Due Date:** Not Specified

**Status:** Work on this recommendation continues. District staff attended the 25<sup>th</sup> Annual Elk Grove Giant Pumpkin Festival on October 5-6, 2019. The District had a booth where festival participants signed the Be Water Smart pledge banner and received a free gift (soil moisture meter or water pouch). Informational material was given out including the Practical Plumber's Handbook, Homeowners Landscaping Guide and handouts with tips for indoor and outdoor water savings. Additionally, water conservation stickers were available for kids.

**ENVIRONMENTAL CONSIDERATIONS**

There are no environmental considerations associated with this item.

**STRATEGIC PLAN CONFORMITY**

This item conforms to the FRCD/Elk Grove Water District's (EGWD) 2012-2017 Strategic Plan. The Mission of the EGWD is stated as: "Committed to supplying our customers with high quality, safe water along with outstanding customer service for current and future generations." This item conforms to that Mission statement and also conform to EGWD's goals of Financial Stability, excellent Customer Service, and good Business Practices.

**FINANCIAL SUMMARY**

There are no financial impacts associated with the proposed response at this time.

Respectfully submitted,



MARK J. MADISON  
GENERAL MANAGER

MJM/pl/bk/sj

October 15, 2019

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**

Per the Board's direction during the February 21, 2018 Board meeting, staff will report 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, and the report will be given orally by the staff or Board members in attendance.

#### **Present Situation**

The notable outside agency meetings attended since July 18 were as follows:

- 9/25-27 California Special Districts Association Conference (Mulberg, Madison)
- 9/25 California State University - Sacramento Roundtable Panel Forum (Kamilos)
- 10/3 Regional Water Authority (RWA) Webinar – ARB Study/Climate Change  
(Madison, Kamilos)

**OUTSIDE AGENCY MEETINGS REPORT**

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10/8	RWA Public Outreach Committee	(Jones)
10/9	SCGA Regular Board Meeting	(Madison, Kamilos)
10/15	RWA Climate Change Workshop	(Kamilos)

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**

The District's Strategic Plan addresses responsible business practices and the importance of providing the community with safe drinking water. Specifically, the Plan recommends an ongoing goal of participating with the RWA and SCGA. Attendance at these meetings, and this monthly report, assists EGWD in maintaining sound business practices, delivering safe drinking water, and meeting all regulatory and legal requirements.

**FINANCIAL SUMMARY**

There is no financial impact associated with this report.

Respectfully submitted,



MARK J. MADISON  
GENERAL MANAGER

October 15, 2019

TO: Chair and Directors of the Florin Resource Conservation District  
FROM: Sarah Jones, Program Manager  
SUBJECT: **LEGISLATIVE UPDATE**

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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**

Several bills are discussed that could potentially impact, or be of interest to, the Florin Resource Conservation District/Elk Grove Water District (District). Notably, SB 1, which would have maintained the same standards of environmental protection provided for a number of federal laws that were in place before the Trump administration began, was vetoed by Governor Newsom. The last day for the Governor to sign or veto bills passed by the Legislature is October 13, 2019.

## **DISCUSSION**

### **Background**

The Board is periodically updated on legislative and regulatory issues.

### **Present Situation**

#### **SB 13 (Wieckowski) Accessory dwelling units.**

Status: September 20, 2019 – Enrolled and presented to the Governor

This bill would prohibit a local agency, special district, or water corporation from imposing any impact fee, as specified, upon the development of an accessory dwelling unit less than 750 square feet, and would require any impact fees to be charged for an accessory dwelling unit of 750 square feet or more to be proportional to the square footage of the primary dwelling unit. The bill would revise the basis for calculating the connection fee or capacity charge specified above to either the accessory dwelling unit's square feet or the number of its drainage fixture unit values, as specified.

**LEGISLATIVE UPDATE**

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**AB 1184 (Gloria) Public records: writing transmitted by electronic mail: retention.**

Status: September 19, 2019 – Enrolled and presented to the Governor

This bill would, unless a longer retention period is required by statute or regulation, or established by the Secretary of State pursuant to the State Records Management Act, require a public agency, for purposes of the California Public Records Act, to retain and preserve for at least two (2) years every public record, as defined, that is transmitted by electronic mail.

**SB 1 (Atkins) California Environmental, Public Health, and Workers Defense Act of 2019.**

Status: September 27, 2019 - Vetoed by the Governor

This bill would have maintained the same standards of environmental protection provided for a number of federal laws that were in place before the Trump administration began on January 20, 2017, including baseline provisions of the Clean Water Act and Safe Drinking Water Act. The bill would have provided implementing procedures for the acts to be instituted as they existed the day before Trump took office with the goal of preventing the erosion of the base of environmental laws in California. The Association of California Water Agencies and California Special Districts Association were both strongly opposed to this bill.

**Legislative Deadlines**

**2019**

Oct. 13 Last day for Governor to sign or veto bills passed by the Legislature on or before September 13, 2019 and in the Governor's possession after September 13, 2019.

**2020**

Jan. 1 Statutes take effect  
Jan. 6 Legislature reconvenes

**ENVIRONMENTAL CONSIDERATIONS**

There are no direct environmental considerations associated with this report.

**LEGISLATIVE UPDATE**

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**STRATEGIC PLAN CONFORMITY**

Tracking active legislation complies with the District's Regulatory Compliance goals of the 2012-2017 Strategic Plan.

**FINANCIAL SUMMARY**

There is no direct financial impact associated with this report.

Respectfully submitted,



SARAH JONES  
PROGRAM MANAGER