

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

**Wednesday, March 25, 2015**

**6:30 PM**

**9257 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**

Associate Director Comment

Public Comment

- 2. Consent Calendar** (Stefani Phillips, Board Secretary and Jim Malberg, Treasurer)
- a. Minutes of the Regular Board Meeting of February 25, 2015, and Special Board Meeting of March 11, 2015.
  - b. FRCD Cash Flow Worksheet – February, 2015
  - c. Warrants Paid – February, 2015
  - d. Active Accounts – February, 2015
  - e. Bond Covenant Status for FY 2014-15 – February, 2015
  - f. Revenues and Expenses – Actual vs Budget FY 2014-15 – February, 2015
  - g. Cash Accounts – February, 2015
  - h. Consultants Expenses – February, 2015

Associate Director Comment

Public Comment

**Recommended Action: Approve FRCD Consent Calendar.**

### **3. Conservation Activities – February and March 2015**

(Ellen Carlson, Management Analyst)

Associate Director Comment

Public Comment

### **4. Operations Report – February 2015**

(Mark J. Madison, PE, General Manager)

Associate Director Comment

Public Comment

### **5. Legislative Update** (Ellen Carlson, Management Analyst)

Associate Director Comment

Public Comment

### **6. Committee Meetings**

Conservation Committee Meetings

- March 4, 2015
- March 17, 2015

### **7. Directors Comments and Information**

Adjourn to Regular Meeting – April 22, 2015.

March 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District  
FROM: Stefani Phillips, Secretary and Jim Malberg, Treasurer  
SUBJECT: CONSENT CALENDAR

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**RECOMMENDATION**

Approve the FRCD Consent Calendar.

**Summary**

By this action, the Board will approve the FRCD Consent Calendar items a-h.

**DISCUSSION**

Background

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

**FINANCIAL SUMMARY**

N/A

Respectfully Submitted,



STEFANI PHILLIPS, SECRETARY AND  
JIM MALBERG, TREASURER

SP

Attachments

## MINUTES OF THE REGULAR MEETING OF THE FRCD BOARD

Wednesday, February 25, 2015

The regular meeting of the Board of Directors of the Florin Resource Conservation District was called to order at 6:30 p.m. by Chuck Dawson, Chair, at 9257 Elk Grove Blvd, Elk Grove CA.

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

Directors Present: Chuck Dawson, Bob Gray, Elliot Mulberg, Tom Nelson, and Jeanne Sabin  
Directors Absent: None  
Staff Present: Mark J. Madison, General Manager; Jim Malberg, Finance Manager; Stefani Phillips, Secretary; Bruce Kamilos, Associate Civil Engineer; Ellen Carlson, Management Analyst  
Associate Directors Present: Davies Ononiwu and Mike Schmitz  
Consultants Present: Ann Siprelle, Best Best & Krieger (BB&K)

### Public Comment

No comments were made.

### 1. Proclamations and Announcements

Ellen Carlson, Management Analyst, presented Project WET (Water Education for Teachers) to the Board of Directors. She stated that the District will be holding a workshop at the EGWD Administrative Building on Saturday, March 7, 2015. This workshop encourages teachers to incorporate water education into their standard curriculum.

### 2. Consent Calendar

- a. Minutes of the Regular Board Meeting of January 28, 2015.
- b. FRCD Cash Flow Worksheet – January, 2015
- c. Warrants Paid – January, 2015
- d. Active Accounts – January, 2015
- e. Bond Covenant Status for FY 2014-15 – January, 2015
- f. Revenues and Expenses – Actual vs Budget FY 2014-15 – January, 2015
- g. Cash Accounts – January, 2015
- h. Consultants Expenses – January, 2015

MSC (Mulberg/Sabin) to approve Consent Calendar items a-h 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

### 3. National Resource Conservation Services Report

Removing item due to the absence of Dwane Coffey, NRCS District Conservationist.

### 4. Conservation Activities – January 2015

Ellen Carlson, Management Analyst, presented the Conservation Activities to the Board of Directors. She highlighted the need for volunteers at the Nature Bowl (annual science based educational program for 3rd - 6th graders that increases ecological knowledge and conservation literacy), which is scheduled for April 23, 2015 at the Stone Lakes National Wildlife Refuge.

Mark Madison informed the Board that he authorized a \$700 donation of behalf of the Florin Resource Conservation District (FRCD) for the annual Elk Grove Greener Gardens DIY Expo and Garden Tour on April 25, 2015. The founders of the Elk Grove Greener Gardens are Amanda Platt, previous Elk Grove Water District intern and currently a Cosumnes River

Watershed Coordinator for the CA Association of Resource Conservation Districts, Soleil Tranquilli, an Elk Grove Landscape Designer, and Sheri Noblett, Senior Landscape Architect at Cosumnes Community Services District.

Mr. Madison also spoke about the Rail Banking program which was brought up at last month's Board meeting by Director Bob Gray. Ellen Carlson, Management Analyst, gathered information and presented her findings to the Board of Directors. This is being considered as a possibility for the Central Valley Rails to Trails Foundation (CVRTF) should high speed rail come to Sacramento.

Director Elliot Mulberg, inquired if the District is still seeking grant opportunities and partnerships. Ellen Carlson responded stating the District had just received some grant monies for free toilets that we will go toward retrofitting approximately 30 households, using the applicants from the past HELP program.

Mr. Mulberg also made a comment thanking Ellen Carlson for a really good report.

## 5. Operations Report – January 2015

Mark J. Madison, General Manager presented the highlights of the Operations Report – January, 2015:

- Operations Activity Report (pg.3) will be changed to Operations Summary Report
- 609 Door Hangers
- Pressure
  - 4 Customer Complaints (due to water softeners)
  - No Water Quality Issues
- Distribution Work Orders
  - 2 Meters Installed
  - 48 Hydrant Maintenance
  - 98 Valve Exercising
- Utility Work Orders
  - 58 Meters Installed (El Mirador and Emerald Park four-plexes)
- Well Production is down
  - Well 1D, 4D, and 14D – ran enough to do sampling
  - Well 11D – Up a little – main well
  - Well 3 – Ran a fair amount of 242 hours for the month and putting out 13 million gallons
  - Well 8 and 9 – ran enough to do
  - Total Production significantly less from last year
- Deep wells have come up a lot and shallow wells have not (evident of the health of the aquifer)
- Regulatory reports to the state were reported on time
- No waste discharge for the month
- Backflow Prevention Program is working – only 14 outstanding delinquents left
  - He complemented staff on job well done in getting the tracking system in place
- 4 safety meeting during this month
- As of February 20, 2015 the Meter Retrofit Program has been completed
  - This is the last time this map will be included in the Operations Report
  - Celebration lunch for the completion of the Meter Retrofit Program will be held on Friday, March 6, 2015 at the Elk Grove Water District (EGWD) Maintenance Operations Center (MOC) Building (off Railroad Street)

- Bullhead Replacement Program has started and is estimated to be completed in June 2016
- No mainline leaks
- 5 service line leaks caused by various conditions (such as cracked lines)
- Pressure remains stable at 55-65 lbs. County is running a little high between 65-75 lbs.

Director Tom Nelson inquired if the combined production is for the District wells. Mr. Madison responded yes, and the water shown on the graph goes to service area (SA) 1.

Mr. Nelson inquired if staff can prepare a graph comparison for data in SA2. Mr. Madison responded, yes, and staff will send current information to the Board of Directors by e-mail. Mr. Madison stated that the Operations Report will also include this information each month.

Director Elliot Mulberg inquired if there are more customers in SA2 than SA1. Chairman Chuck Dawson responded yes.

Director Bob Gray inquired how many total backflow devices are being tracked. Mr. Madison responded about 600 and expecting the number to increase once the next backflow phase begins.

Mr. Mulberg, inquired if the meter crew (Utility Department) are starting on the bullhead replacements. Mr. Madison responded, yes.

Mr. Nelson inquired since the County's pressure in running high are they having a supply problem. Mr. Madison responded stating that it would be a logical case, but most of the supply is coming from local water sources.

Mr. Gray inquired how many wells the Sacramento County Water Agency has out in this area. Mr. Madison responded, stating that there are three (3) wells within the proximity.

Associate Director, Davies Ononiwu congratulated everyone on a job well done for the completion of the Meter Retrofit Program.

## 6. Asset Management Plan

Bruce Kamilos, Associate Civil Engineer presented the Asset Management Plan to the Board of Directors. In summary, the Board of Directors of the Florin Resource Conservation District/Elk Grove Water District (FRCD/EGWD) approved a professional services agreement with Kennedy/Jenks Consultants for the preparation of an Asset Management Plan (AMP). The AMP and AMP computer model was delivered to EGWD. On February 18, 2015 EGWD staff met with the Infrastructure Committee and provided a detailed presentation and roundtable discussion of the AMP. The Infrastructure Committee unanimously endorsed the adoption of the AMP. A notable point to make is that the AMP is a living document and the assets will be reassessed between now and April. The information outputted for Table 6-1 changes as conditions of assets are reassessed. This AMP does not replace the 5-year Capital Improvement Plan (CIP), but it will help identify some of the projects for it.

Director Elliot Mulberg inquired if the AMP feeds the CIP. Mr. Kamilos responded that it will help identify some CIP project for the 5-year CIP and it will also help identify replacement projects for existing assets within the 5-year CIP.

Director Jeanne Sabin inquired if the District will have control of the model to make updates or will the District need to use Kennedy/Jenks. Mr. Kamilos responded stating "we have total control of the model and it is nonproprietary."

Associate Director Michael Schmitz inquired if asbestos pipe is the same as transite pipe. Mr. Kamilos responded, yes.

Director Bob Gray asked for details on the procedure of replacing asbestos pipe without trenching. Mr. Madison responded, "It is possible to replace pipes by using a no dig technology but no dig technology is mostly used in sanitary sewer applications than it is on the water side." He also stated this technology is something the District would like to explore when it come closer to replacing the asbestos pipe.

MSC (Nelson/Mulberg) to approve a motion adopting the Asset Management Plan, dated February 2015, prepared by Kennedy/Jenks Consultants 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

## **7. California Special Districts Association Call for Nominations – Board of Directors**

Stefani Phillips, Board Secretary presented the California Special Districts Association Call for Nominations to the Board of Directors. In summary, the California Special Districts Association (CSDA) is conducting a call for nominations for a Board of Directors Sierra Network, Seat C for the remainder of the 2015-2017 term beginning in April 2015. The CSDA Board of Directors (CSDA Board) governing body is responsible for all policy decisions related to the CSDA's member services, legislative advocacy, education and resources.

Director Tom Nelson nominated Director Elliot Mulberg for the CSDA Board of Directors Sierra Network, Seat C position. Mr. Mulberg accepted the nomination.

Director Jeanne Sabin requested clarity on the purpose of the CSDA. Mr. Mulberg expanded on the services the CSDA provides.

MSC (Nelson/Dawson) to nominate Director Elliot Mulberg from the Florin Resource Conservation District/Elk Grove Water District for appointment to the California Special Districts Association Board of Directors 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

## **8. Florin Resource Conservation District Board By-Laws – Election of Officers**

Stefani Phillips, Board Secretary presented the Florin Resource Conservation District Board By-Laws Election of Officers. In summary, the FRCD Board By-Laws (By-Laws) provides guidelines for the FRCD Board of Directors (Board) to follow. One of the responsibilities of the Board is to elect a Chair and Vice-Chair each January. At the FRCD Regular Board meeting in January, the Board requested to revisit the By-Laws to discuss an alternative method for the selection of officers.

Director Elliot Mulberg stated it was his idea to revisit the By-Laws to give all directors an opportunity.

Director Tom Nelson commented that he doesn't disagree with the concept of rotating positions, but he is concerned with the changing the By-Law to reflect that because it would tie the hands of future Board members.

Director Bob Gray stated the concept of rotating the Chair and Vice-Chair positions poses a complication as the way that it is currently written possesses the most flexibility to the Board of Directors.

Chairman Chuck Dawson stated that he doesn't disagree with the concept and the way that the By-Law's are written now provides the most flexibility for the Board of Directors.

Director Jeanne Sabin disagreed with the concept.

Associate Director Mike Schmitz disagreed with the concept.

Associate Director Davies Ononiwu agreed with the concept on rotating the Chair and Vice-Chair positions annually.

No action was taken to change the By-Laws.

## 9. Legislative Update

Ellen Carlson, Management Analyst presented the Legislative Update to the Board of Directors as information only. In summary, there is money coming to the State for drought relief. Funds would be made available through the Bureau of Reclamation. Some current grants will have their maximum allowances raised to quickly distribute some funds. New grant funding opportunities will be announced in April 2015 and there will be a 50/50 cost match. February 27, 2015 is the last day for state bills to be introduced.

Ms. Carlson highlighted bills from the current legislation:

- Under Federal:
  - HR 212 & HR 243 regarding regulations of toxins in water caused by algae blooms in surface water and does not have a direct impact on the District since the District does not produce this. Staff will monitor this in case the Sacramento County Water Authority (SCWA) has to respond for the Consumer Confidence Report (CCR).
- Under California Assembly:
  - SB 13 Association of California Water Agency (ACWA) is in support of this bill

Director Bob Gray inquired on bill SB 171 how regulators are able to track the wells. Mrs. Carlson responded and stated that she does not know how regulators will be tracking the wells, it hasn't been established yet.

Associate Davies Ononiwu inquired on how much money will be coming to the District for drought relief. Mrs. Carlson responded stating "we do not know yet. The Bureau of Reclamation will be handling the distribution of the money."

## 10. Committee Meeting(s) Update

The Infrastructure Committee met on February 18, 2015 to discuss the Asset Management Plan (AMP).



## 11. Directors Comments and Information

Mark J. Madison, General Manager informed the Board of Directors that \$28,500 was received on behalf of the District in grant money from Proposition 84.

Director Jeanne Sabin inquired if the donation of \$700 for the annual Elk Grove Greener Gardens DIY Expo and Garden Tour will max out the \$2000 limit for the FRCD Budget? Mr. Madison responded yes and stated that the Board of Directors had approved public outreach and or sponsorships up to \$2050 per fiscal year.

Director Bob Gray inquired if the check issuance for the election cost was from EGWD side. Mr. Madison responded and said that the EGWD check was issued several months ago.

Director Elliot Mulberg inquired on the methods for District elections. Mr. Madison responded that this discussion could be addressed at the Special Board meeting on March 11, 2015.

Associate Director Mike Schmitz inquired how much water was used to suppress the fire at the Cosumnes Community Service District (CSD). Mr. Madison responded stating that we do not know how much water was used during the fire but staff is looking into it.

Director Tom Nelson inquired if the District will be installing regional meters to determine loss of water. Mr. Madison responded that staff would need to discuss. A brief discussion with the Board of Directors followed.

## 12. Closed Session

PUBLIC EMPLOYEE PERFORMANCE EVALUATION (Section 54957)

Title: General Manager

The FRCD Board of Directors reported that they unanimously authorized a meritorious bonus to Mark Madison, General Manager in the amount of \$12,500 for the performance period of March 2014 – February 2015.

Adjourn to Regular Meeting on Wednesday, March 25, 2015 at 6:30 p.m.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Secretary

SP/CR

## MINUTES OF THE SPECIAL MEETING OF THE FRCD BOARD

Wednesday, March 11, 2015

The special meeting of the Board of Directors of the Florin Resource Conservation District was called to order at 4:00 p.m. by Chuck Dawson, Vice-Chairman, at 9257 Elk Grove Blvd, Elk Grove CA.

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

Directors Present: Chuck Dawson, Bob Gray, Elliot Mulberg, Tom Nelson, and Jeanne Sabin  
Directors Absent: None  
Staff Present: Mark J. Madison, General Manager; Jim Malberg, Finance Manager; Stefani Phillips, Secretary; Bruce Kamilos, Associate Civil Engineer; Donella Ouellette, Finance Supervisor; Ellen Carlson, Management Analyst; Cindy Robertson, Administrative Assistant II (Confidential)  
Associate Directors Present: Dave Ononiwu; Mike Schmitz  
Consultants Present: Ann Siprelle, Best Best & Krieger (BB&K); Roy Herburger, Elk Grove Citizen

### Public Comment

No comments were made.

The Board of Directors requested to change the order of the agenda items, placing item 2 Approval of Joint Funding Agreement with Lower Consumnes Resource Conservation District and Sloughhouse Conservation District to Pursue Conservation Grant Funding under Proposition 1, first.

### 2. Approval of Joint Funding Agreement with Lower Consumnes Resource Conservation District and Sloughhouse Conservation District to Pursue Conservation Grant Funding Under Proposition 1

Tom Nelson, Vice-Chairman, presented the Approval of Joint Funding Agreement with Lower Consumnes Resource Conservation District and Sloughhouse Conservation District to Pursue Conservation Grant Funding under Proposition 1 to the Board of Directors. In summary, the three Resource Conservation Districts (RCD's) would jointly fund the Conservation Strategy Group fee of \$12,000 per year. The fee would be split between the three RCD's and not exceed \$4,000 per year. He stated that this would be a good partnering opportunity with the other two RCD's.

Mark J. Madison, General Manager, stated that the Conservation Strategy Group would be able to help find grant money available for the Florin Resource Conservation District (FRCD), especially the grant money available under proposition 1 as early as July 1, 2015.

Mr. Nelson, Vice-Chairman, commented that the FRCD should try using the Conservation Strategy Group and reevaluate after a year to see if it is working.

Jeanne Sabin, Director, inquired if the Conservation Strategy Group will only look at grant opportunities for the three RCD's together as one or would the FRCD be obligated to join with the other two RCD's for grants. Mr. Nelson responded stating that the Conservation Strategy Group would like the three RCD's to speak as one whole group vs. three separate

groups. He then stated that there will be a Conservation Committee meeting on Tuesday, March 17, 2015 to determine who that main contact would be out of the three RCD's.

Davies Ononiwu, Associate Director, inquired when the grant money will be issued and if the FRCD is partnered up with the other two RCD's, how will the money be distributed between the RCD's. Elliot Mulberg, Director, responded stating "we would have to work it out with the other RCD's on a project basis." Mr. Madison also commented stating "we do not know how the grant money would be allocated between the RCD's but there will be future discussion about the distribution of monies at the next Conservation Committee meeting on Tuesday, March 17, 2015."

MSC (Mulberg/Dawson) to approve a joint funding agreement between the Florin Resource Conservation District, the Lower Resource Conservation District, and the Sloughhouse Resource Conservation District, to jointly fund an agreement with the Conservation Strategy Group, in an amount not-to-exceed \$4,000 per year per district, to pursue conservation grant funding potentially available by Proposition 1 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

## **1. Florin Resource Conservation District/Elk Grove Water District Governance**

Chuck Dawson, Chairman and Elliot Mulberg Director made comments prior to the discussion regarding decorum.

Mark J. Madison, General Manager presented the background regarding the Florin Resource Conservation District/Elk Grove Water District Governance to the Board of Directors. In summary, the FRCD is a special district formed as a government subdivision of the State of California in accordance with Public Resource Code Division 9. The EGWD is not a legally established water district, but it is a division of the Florin Resource Conservation District. Questions have been generated as to whether it would be advantageous to form a separate legal entity for the Elk Grove Water District.

Discussion followed.

Tom Nelson, Vice-Chairman, discussed the fact that the EGWD took almost 100% of the time and that the FRCD was put to the side. He would like to encourage the continuation of the FRCD.

Elliot Mulberg, Director, spoke about his feelings for working for more than one service. He does not want to lose sight of the FRCD.

Bob Gray, Director, stated that the water district is the larger of the two and he would like to see the water district as its own entity.

Jeanne Sabin, Director, stated that she didn't even know about the FRCD until she ran for the Board of Director position. She also stated that she would like more information on more fronts. She then inquired if any other RCD's own their own water district. She stated that the number one focus should be to the water rate payers and at the moment she wouldn't be interested in separating the FRCD and water district.

Chuck Dawson, Chairman, stated that the EGWD pays for almost 100% of the election costs. Mr. Dawson commented that he obtained opinions from auditors regarding the election costs and found out that costs should be paid by whoever creates the costs. He also stated he would like to have a study done regarding the options in keeping or separating the FRCD and water district.

Mr. Mulberg, Director, suggested a survey be conducted for the need of conservation services in the area.

Mr. Nelson, Vice-Chairman, stated that he feels there is a debt owed to the FRCD organization for solely running the water district. Mr. Dawson, Chairman, explained that the FRCD Board of Directors are supposed to do be doing the work for the FRCD (work, grants, etc.) according to the California Resource Conservation District Directors Handbook.

Ms. Sabin, Director, gave an example of the FRCD to the EGWD and stated that delineations needed to be clarified.

Mr. Madison, General Manager, inquired to the Board of Directors about how EGWD staff should record their time for FRCD work.

Davies Ononiwu, Associate, inquired if the FRCD could survive financially without the EGWD.

Mr. Nelson, Vice-Chairman, stated the need for more projects for the FRCD and to allocate administrative costs to the EGWD staff time. Ann Spirelle, General Counsel, stated that wouldn't pass Proposition 218. Mr. Nelson then responded inquiring if there was a possibility of adding a parcel tax to the FRCD residents of \$2.00 per year to raise money for the FRCD. Mr. Gray, Director, responded it would be a good idea. Mr. Madison, General Manager, stated if the vote of 2/3 does not pass for the parcel tax, then the FRCD could go bankrupt. He then inquired if this was a gamble that the Board of Directors are willing to take.

MSC (Sabin/Gray) to direct staff to proceed in providing information on the feasibility of creating a separate legally established District for the EGWD; and provide alternate legal means to clarify the funding relationship between the Florin Resource Conservation District and the Elk Grove Water District 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

Mr. Madison, General Manager, inquired if in that motion, it would allow the use of legal counsel from Best Best & Krieger (BBK). Ms. Sabin, Director, responded yes that was her intent. Ann Siprelle, Legal Counsel with BBK, also inquired if it would allow the use of Local Agency Formation Commission (LAFCo). The Board agreed to the use of BBK and LAFCo as necessary to carry out the motion.

Respectfully submitted,

*Stefani Phillips*

Stefani Phillips, Secretary



## FRCD Cash Flow For the Month Ended February 28, 2015

<b>Cash in Bank – Beginning</b>	<b>\$130,585.94</b>
<b>Receipts:</b>	
<b>Interest Earned</b>	<b>\$ 8.02</b>
<b>Disbursements:</b>	
<b>Cash in Bank – Ending</b>	<b>\$130,593.96</b>



Check History Report

2/1/2015 to 2/28/2015  
Elk Grove Water District

Check Number	Check Date	Vendor Number	Name	Check	Explanation
038078	2/11/2015	AFLAC	AFLAC	1,874.62	
038079	2/11/2015	B WAGNE	BRANDON WAGNER	112.27	
038080	2/11/2015	BSK4	BSK ASSOCIATES	97.00	Clothing Reimbursement
038081	2/11/2015	CONSOLI	CONSOLIDATED COMMUNICATIONS	246.05	Sampling-Treatment
038082	2/11/2015	CONSOLI	CONSOLIDATED COMMUNICATIONS	1,241.59	Ethernet Service
038083	2/11/2015	EFFECT	EFFECTIVE PHONE SOLUTIONS INC.	1,120.22	Phones-MOC/ADMIN
038084	2/11/2015	FERGUS	FERGUSON ENTERPRISES, INC	541.33	Disaster Recovery
038085	2/11/2015	IRS SAC	INTERNAL REVENUE SERVICE	2,008.30	
038086	2/11/2015	JACKSON	JACKSON PROPERTIES	627.96	Confidential
038087	2/11/2015	MALBERG	JIM MALBERG	160.20	Account Closed-Credit Refund
038088	2/11/2015	PACE	PACE SUPPLY CORP	2,238.21	Travel Reimbursement-Rate Model Training
038089	2/11/2015	RADIAL	RADIAL TIRE OF ELK GROVE	584.09	Materials/Supplies-Meter Retro/Distribution
038090	2/11/2015	SIERRA	SIERRA OFFICE SUPPLIES	120.02	Repairs & Maintenance
038091	2/11/2015	SUMMIT	AIR WORKS INC	165.00	
038092	2/11/2015	TOSHIBA	TOSHIBA FINANCIAL SERVICES	528.93	
038093	2/11/2015	ULTRA	ULTRA TRUCK WORKS, INC	7.55	
038094	2/11/2015	UNR	UNION PACIFIC RAILROAD	7,800.00	Copier-ADMIN
038095	2/11/2015	VALL MO	VALLEY MOTOR PARTS	181.70	Pipeline Crossing Agreement
038096	2/12/2015	ARC	CITY OF ELK GROVE	3,000.73	Scanned Plans-Tech Services
038097	2/12/2015	COEG	CHRIS PHILLIPS	2,000.00	Annual Encroachment Permit
038098	2/12/2015	CPHILLI	CINDY HALING	90.00	Clothing Reimbursement
038099	2/12/2015	HALING	INTERSTATE OIL COMPANY	180.00	
038100	2/12/2015	INT STA	PACE SUPPLY CORP	961.37	Fuel
038101	2/12/2015	PACE	PACE SUPPLY CORP	2,718.36	VOID
038101	2/12/2015	PACE	PACE SUPPLY CORP	2,718.36	VOID
038102	2/12/2015	VALL MO	VALLEY MOTOR PARTS	43.23	
038103	2/12/2015	PACE	PACE SUPPLY CORP	2,468.23	Materials/Supplies-Meter Retro/Distribution
038104	2/12/2015	CR TC	FIDELITY NATIONAL TITLE COMP	11.08	Account Closed-Credit Refund
038105	2/12/2015	CR TC	FIDELITY NATIONAL TITLE COMP	194.55	Account Closed-Credit Refund
038106	2/12/2015	CR TC	FIDELITY NATIONAL TITLE COMP	88.90	Account Closed-Credit Refund
038107	2/12/2015	CR TC	FIDELITY NATIONAL TITLE COMP	366.59	Account Closed-Credit Refund
038108	2/12/2015	CR TC	FIDELITY NATIONAL TITLE COMP	127.99	Account Closed-Credit Refund
038109	2/12/2015	CR TC	FIDELITY NATIONAL TITLE COMP	182.91	Account Closed-Credit Refund
038110	2/12/2015	CRCHTC	CHICAGO TITLE COMPANY	211.65	Account Closed-Credit Refund
038111	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	113.47	Account Closed-Credit Refund
038112	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	4.88	Account Closed-Credit Refund
038113	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	34.64	Account Closed-Credit Refund
038114	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	1.91	Account Closed-Credit Refund
038115	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	85.72	Account Closed-Credit Refund
038116	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	5.18	Account Closed-Credit Refund
038117	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	1.91	Account Closed-Credit Refund
038118	2/12/2015	CRF LEN	LENNAR HOMES CA, INC	44.64	Account Closed-Credit Refund

038119	2/12/2015	GRF NT	NORTH AMERICAN TITLE COMPANY	40.11	Account Closed-Credit Refund
038120	2/12/2015	GRF NT	NORTH AMERICAN TITLE COMPANY	138.80	Account Closed-Credit Refund
038121	2/12/2015	GRF NT	NORTH AMERICAN TITLE COMPANY	245.18	Account Closed-Credit Refund
038122	2/12/2015	GRF NT	NORTH AMERICAN TITLE COMPANY	187.29	Account Closed-Credit Refund
038123	2/12/2015	CRF O	ORANGE COAST TITLE COMPANY	8.55	Account Closed-Credit Refund
038124	2/12/2015	CRF THK	THERESA KYO	85.64	Account Closed-Credit Refund
038125	2/12/2015	CRFAM	ARMANDO MONTOYA	66.60	Account Closed-Credit Refund
038126	2/12/2015	CRFBFP	BRADLEY J PFEIFFER	40.74	Account Closed-Credit Refund
038127	2/12/2015	CRFEEE	ERICA E EASTMAN	75.45	Account Closed-Credit Refund
038127	2/12/2015	CRFEEE	ERICA E EASTMAN	75.45	Account Closed-Credit Refund
038128	2/12/2015	CRFFTC	FIRST AMERICAN TITLE COMPANY	13.42	Account Closed-Credit Refund
038129	2/12/2015	CRFJHA	JOE H ARETTA	54.87	Account Closed-Credit Refund
038130	2/12/2015	CRFKC	KOLAEI CORPORATION	210.78	Account Closed-Credit Refund
038131	2/12/2015	CRFMDP	MANUEL & DONNA PEREZ	1.91	Account Closed-Credit Refund
038132	2/12/2015	CRFNA	NORTH AMERICAN TITLE COMPANY	58.86	Account Closed-Credit Refund
038133	2/12/2015	CRFORA	ORANGE COAST TITLE	120.12	Account Closed-Credit Refund
038134	2/12/2015	CRFPGI	PAUL G IMRISEK	114.93	Account Closed-Credit Refund
038135	2/12/2015	CRFPLA7	PLACER TITLE COMPANY	149.54	Account Closed-Credit Refund
038136	2/12/2015	CRFPLC	PLACER TITLE COMPANY	62.17	Account Closed-Credit Refund
038137	2/12/2015	CRFRVS	RONALD VAN STEYN	2.00	Account Closed-Credit Refund
038138	2/12/2015	CRFTAM	TANYA MARTINEZ	70.00	Account Closed-Credit Refund
038139	2/12/2015	CRFTMG	THOMAS & MELANIE GOODNOW	56.81	Account Closed-Credit Refund
038140	2/12/2015	CRFWCK	WILLIAM & CONNIE KELLY	87.03	Account Closed-Credit Refund
038141	2/12/2015	CRFWL	WILLIAM LOWERY	87.03	Account Closed-Credit Refund
038142	2/24/2015	AIRGAS	AIRGAS USA, LLC	235.52	Account Closed-Credit Refund
038143	2/24/2015	AZTECA	AZTECA SYSTEMS, INC	11,045.00	Account Closed-Credit Refund
038144	2/24/2015	BATTER	BATTERIES PLUS	75.98	Account Closed-Credit Refund
038145	2/24/2015	BEST	BEST, BEST & KRIEGER	20,961.70	Account Closed-Credit Refund
038146	2/24/2015	BG SOLU	SOLUTIONS BY BG INC.	5,381.76	Account Closed-Credit Refund
038147	2/24/2015	BRINKS	BRINK'S INCORPORATED	269.91	Account Closed-Credit Refund
038148	2/24/2015	CDW	CDW GOVERNMENT	4,046.79	Account Closed-Credit Refund
038149	2/24/2015	COEG	CITY OF ELK GROVE	269.85	Account Closed-Credit Refund
038150	2/24/2015	COUNTY	COUNTY OF SACRAMENTO	335,129.31	Account Closed-Credit Refund
038151	2/24/2015	COUNTY4	SACRAMENTO COUNTY UTILITIES	97.71	Account Closed-Credit Refund
038152	2/24/2015	CUWCC	C.U.W.C.C.	3,016.91	Account Closed-Credit Refund
038153	2/24/2015	DATAPRO	DATAPROSE LLC	6,845.37	Account Closed-Credit Refund
038154	2/24/2015	DITCH	DITCH WITCH EQUIPMENT CO., INC	62.90	Account Closed-Credit Refund
038155	2/24/2015	FASTENA	FASTENAL COMPANY	42.55	Account Closed-Credit Refund
038156	2/24/2015	GOLDEN	GOLDEN STATE FLOW MEASUREMENT	2,388.31	Account Closed-Credit Refund
038157	2/24/2015	INLAND	INLAND BUSINESS SYSTEMS	85.52	Account Closed-Credit Refund
038158	2/24/2015	IRS SAC	INTERNAL REVENUE SERVICE	2,088.30	Account Closed-Credit Refund
038159	2/24/2015	JABAG	JABAG, LLC	2,343.75	Account Closed-Credit Refund
038160	2/24/2015	JAN PRO	JAN-PRO CLEANING SYSTEMS	515.00	Account Closed-Credit Refund
038161	2/24/2015	JAYS	JAY'S TRUCKING SERVICE	553.95	Account Closed-Credit Refund
038162	2/24/2015	JOHN D	JOHN DEERE LANDSCAPES, INC	104.38	Account Closed-Credit Refund
038163	2/24/2015	MID AME	MID AMERICA METER, INC	725.00	Account Closed-Credit Refund
038164	2/24/2015	OUELLET	DONELLA OUELLETTE	229.35	Account Closed-Credit Refund
038165	2/24/2015	PACE	PACE SUPPLY CORP	9,499.69	Account Closed-Credit Refund
038166	2/24/2015	PAULA M	PAULA MAITA & COMPANY	3,251.24	Account Closed-Credit Refund
038167	2/24/2015	PETTY	PETTY CASH	261.88	Account Closed-Credit Refund
038168	2/24/2015	PG&E	PACIFIC GAS & ELECTRIC COMPANY	85.99	Account Closed-Credit Refund
038169	2/24/2015	PHENIX2	PHENIX	407.16	Account Closed-Credit Refund
038170	2/24/2015	PIT 4	PURCHASE POWER	16.21	Account Closed-Credit Refund

038171	2/24/2015	PROJECT ENERGY SAVERS, LLC	3,090.28	Western Festival Handouts
038172	2/24/2015	RADIAL TIRE OF ELK GROVE	331.36	Repairs & Maintenance
038173	2/24/2015	CARD SERVICE CENTER	823.01	Safety Supplies, Employee Training
038174	2/24/2015	RDO TRUST # 80-5800	1,558.33	Bore Rig-Meter Retro
038175	2/24/2015	SIERRA CHEMICAL COMPANY	845.39	Supplies-Treatment
038176	2/24/2015	SIERRA OFFICE SUPPLIES	424.54	SCADA Software
038177	2/24/2015	SPECTER INSTRUMENTS, INC.	395.00	
038178	2/24/2015	TRAFFIC SIGN SPECIALTIES	17.82	
038179	2/24/2015	UNITED SITE SERVICES	234.91	
038180	2/24/2015	VALLEY MOTOR PARTS	12.56	
038181	2/24/2015	VERIZON WIRELESS	691.51	Aircards Laptops
038182	2/24/2015	HDS WHITE CAP CONST SUPPLY	655.95	Materials/Supplies-Meter Retro/Distribution
038183	2/24/2015	JIM MALBERG	219.46	Travel Reimbursement-CSMFO
038184	2/24/2015	ERICA E EASTHAM	75.45	Account Closed-Credit Refund
038185	2/27/2015	CB&T/ACWA-JPIA	50,465.07	
038186	2/27/2015	AFLAC	1,874.62	
038187	2/27/2015	AT&T MOBILITY	292.48	
038188	2/27/2015	BAY ALARM COMPANY	9,937.00	New Alarm System for MOC/ADMIN
038189	2/27/2015	SOLUTIONS BY BG INC.	5,070.19	Daily Tasks/Help Tickets
038190	2/27/2015	BSK ASSOCIATES	360.00	Sampling-Treatment
038191	2/27/2015	COUNTY4	0.71	
038192	2/27/2015	COUNTY4	97.70	Account Closed-Credit Refund
038193	2/27/2015	CRPATH	517.02	Repairs & Maintenance
038194	2/27/2015	EG FORD	1,017.11	
038195	2/27/2015	ELK LOC	108.53	Hydrant Supplies
038196	2/27/2015	FASTENA	311.58	
038197	2/27/2015	FED EX	37.88	Commercial Meters
038198	2/27/2015	FERGUSON ENTERPRISES, INC	990.86	Repairs & Maintenance
038199	2/27/2015	FLORIN	104.06	Clothing Reimbursement
038200	2/27/2015	FREDER	123.06	Well site communications
038201	2/27/2015	FRONT C	228.14	Well site communications
038202	2/27/2015	FRONT C	176.29	Well site communications
038203	2/27/2015	FRONT C	181.50	Well site communications
038204	2/27/2015	HALING	150.00	
038205	2/27/2015	HPS	258.08	Fuel
038206	2/27/2015	INT STA	1,387.77	
038207	2/27/2015	KAISER2	230.00	Wire and Install power monitors for well sites
038208	2/27/2015	LAKE V	8,088.50	Hard Drives-ADMIN
038209	2/27/2015	NEWEGG	6,559.65	
038210	2/27/2015	PAC BEN	16.00	Materials/Supplies-Meter Retro/Distribution
038211	2/27/2015	PACE	16,060.63	
038212	2/27/2015	PEST	80.00	
038213	2/27/2015	PHENIX2	329.40	
038214	2/27/2015	PLACER	500.00	Skip Loader Rental-MOC Parking Lot
038215	2/27/2015	REED GR	37.43	
038216	2/27/2015	RYAN	112.27	
038217	2/27/2015	SIERRA	92.18	
038218	2/27/2015	SILLWOR	3,359.60	Hard Drives-ADMIN
038219	2/27/2015	TRENCH	87.45	
038220	2/27/2015	WIL	371.38	Clothing Reimbursement
038221	2/27/2015	ZOOM	157.25	
			<b>Total:</b>	<b>560,960.95</b>



Elk Grove Water District  
Active Account Information  
2/28/2015

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
<b>Water Accounts:</b>												
Non-metered												
Residential	135	133	134	133	107	80	65	21				
Commercial	47	33	33	35	21	10	10	4				
Metered												
Residential	11,494	11,484	11,490	11,473	11,479	11,513	11,525	11,579				
Commercial	457	458	459	457	479	492	502	509				
Fire Service	123	121	121	121	121	121	121	121				
<b>Total Accounts</b>	<b>12,256</b>	<b>12,229</b>	<b>12,237</b>	<b>12,219</b>	<b>12,207</b>	<b>12,216</b>	<b>12,223</b>	<b>12,234</b>				

Elk Grove Water District  
Active Account Information  
FY 2013/2014

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
<b>Water Accounts:</b>												
Non-metered												
Residential	938	947	813	594	475	422	384	342	294	241	187	137
Commercial	110	110	110	110	108	102	102	89	81	51	50	47
Metered												
Residential	10,605	10,595	10,724	10,949	11,034	11,093	11,141	11,163	11,213	11,271	11,381	11,543
Commercial	388	392	397	394	394	397	397	414	421	451	454	458
Fire Service	123	123	123	123	123	123	123	123	123	121	121	122
<b>Total Accounts</b>	<b>12,164</b>	<b>12,167</b>	<b>12,167</b>	<b>12,170</b>	<b>12,134</b>	<b>12,137</b>	<b>12,147</b>	<b>12,131</b>	<b>12,132</b>	<b>12,135</b>	<b>12,193</b>	<b>12,307</b>

# Elk Grove Water District

## Bond Covenant Status

### For Fiscal Year 2014-15

As of February 28, 2015

**Operating Revenues:**

**Charges for Services** \$ 9,073,139

**Operating Expenses:**

Salaries & Benefits 2,121,199

Seminars, Conventions and Travel 18,718

Office 333,772

Operational 2,067,860

Outside Services 570,185

Equipment Rent, Taxes, an Utilities 221,906

Depreciation & Amortization 1,252,229

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Total Operating Expenses 6,585,869

**Income From Operations** \$ 2,487,270

**Covenant Number 2**

Income From Operations 2,487,270

Add: Depreciation & Amortization Expenses 1,252,229 \*

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Total 3,739,499

Interest & Principal Payments

2,546,800 interest + 1,290,000 principal 2,557,867 \*

**Coverage Ratio:**

**Actual** **1.46**

**Required** **1.15**

\* Note: The calculation for the period = the percentage of the year completed.

Elk Grove Water District  
Revenues and Expenses Actual to Budget  
February 28, 2015

General Ledger Reference	February Activity	February Budget	Variance	%	YTD Activity	Annual Budget	8/12=66.7%	
							Variance	%
Revenues	966,088	1,205,315	-239,227	-19.85%	9,073,139	14,463,784	-5,390,645	62.73%
Salaries & Benefits (1)	264,447	310,134	-45,687	-14.73%	2,121,199	3,721,605	-1,600,406	57.00%
Seminars, Conventions and Travel	1,072	3,167	-2,096	-66.17%	18,718	38,007	-19,289	49.25%
Office	29,568	34,128	-4,560	-13.36%	333,772	409,541	-75,769	81.50%
Operational (2) (3)	548,290	308,469	239,821	77.75%	2,067,860	3,701,627	-1,633,767	55.86%
Outside Services	58,375	68,380	-10,005	-14.63%	570,185	820,558	-250,373	69.49%
Equipment Rent, Taxes, Utilities	2,166	36,654	-34,488	-94.09%	221,906	439,846	-217,940	50.45%
Total Operational Expenses	903,918	760,932	142,986	18.79%	5,333,640	9,131,184	-3,797,544	58.41%
Net Operations	62,171				3,739,499			
Non-Operating Activity								
Depreciation & Amortization	156,529	156,529	0	0.00%	1,252,229	1,878,344	-626,115	66.67%
Bond Interest Accrued	212,236	212,236	0	0.00%	1,697,884	2,546,826	-2,546,826	66.67%
Interest Earned	1,129	833	295		7,963	10,000	10,000	79.63%
Other Income	31,375	0	31,375	0.00%	173,144	0	173,144	
Revenues in Excess of Expenditures (Net Revenues)	<u>-274,091</u>				<u>970,493</u>			
Capital Expenses								
Capital Improvements					778,266			
Capital Replacements					158,676			
Equipment					51,337			
Bond Retirement: \$1,290,000					860,000			
Total Capital And Debt Retirement Expenditures					<u>1,848,279</u>			
Net Cash Position after Capital and Debt Retirement Expenditures					<u>(877,786)</u>			

(1) A total of \$439,864 of salary expenses will be capitalized to the Meter Retrofit CIP Program at year end, which will reduce the final expenditures.  
(2) A total of \$154,956 of operational expenses will be capitalized to the Meter Retrofit CIP Program at year end, which will reduce the final expenditures.  
(3) Estimated Expenditures: Purchased Water \$178,940 in February, and \$533,541 Year-To-Date.

Consent  
Calendar Item#

F

**Florin Resource Conservation District  
CASH - Detail Schedule of Investments  
2/28/2015**

G/L Account #	Account number / name	Investment Name	Investment Type	Restrictions	Market Value
<b>HELD BY BOND TRUSTEE:</b>					
<b>Money Market Fund</b>					
1130-000-30	Building	BNY 113518 FRCD OB 2003 A/B Rev Fd	MM Mutual Fund	Restricted	\$ 83,821.93
	Building	BNY 113522 FRCD OB 2003 B SUB IPF	MM Mutual Fund	Restricted	0.00
	Building	BNY 113591 FRCD OB 03 A/B O/M RES FD	MM Mutual Fund	Restricted	60,549.22
1132-000-30	Building	BNY 113594 FRCD OB 03 A/B RES FD	MM Mutual Fund	Restricted	460,000.00
	Building	BNY 113598 FRCD 03 A INST PMT FD	MM Mutual Fund	Restricted	0.00
	Building	BNY 113599 FRCD OB 03 A SR IPF	MM Mutual Fund	Restricted	0.00
1133-000-30	Building	BNY 113601 FRCD 2003 A/B CAR/PAINT EXP	MM Mutual Fund	Restricted	3,774.72
1134-000-30	Building	BNY 113602 FRCD 2003 A/B ADMIN EXP FD	MM Mutual Fund	Restricted	95.11
1103-000-20	Water	BNY 113757 FRCD 2002 INST PMT SER B	MM Mutual Fund	Restricted	2.00
	Water	BNY 113759 FRCD 2002 INST PMT SER B	MM Mutual Fund	Restricted	1.01
	Water	BNY 113756 FRCD INST PMT SER A	MM Mutual Fund	Restricted	2,159,755.73
1102-000-20	Water	BNY 113576 FRCD 2003 A CONST FUND	MM Mutual Fund	Restricted	0.00
1107-000-20	Water	BNY 113584 FRCD 2005 A CONST FUND	MM Mutual Fund	Restricted	0.00
1122-000-20	Water	BNY 113585 FRCD 2005 A INST PM	MM Mutual Fund	Restricted	1.00
1123-000-20	Water	BNY 113585 FRCD 2005 A INST PM	MM Mutual Fund	Restricted	192,417.68
1121-000-20	Water	BNY 113586 FRCD 2005 A RATE STAB	MM Mutual Fund	Restricted	1.00
	Water	BNY 113587 FRCD 2005 A RES FD	MM Mutual Fund	Restricted	1.00
1101-000-20	Water	BNY 113764 FRCD 2002 A/B RATE STABILIZATION	MM Mutual Fund	Restricted	15,727.57
	Water	BNY 892747 FRCD 2014A COI	MM Mutual Fund	Restricted	0.00
	Water	BNY 892745 FRCD 2014A REDEMPTION	MM Mutual Fund	Restricted	0.00
	Water	BNY 892744 FRCD 2014A DEBT SERVICE	MM Mutual Fund	Restricted	0.00
		<b>Subtotal</b>		<b>Subtotal</b>	<b>\$ 2,976,146.97</b>
1001-000-20	Water	CASH ON HAND		Unrestricted	\$ 300.00
<b>HELD BY RIVER CITY BANK:</b>					
1010-000-10	FRCD	RCB 1111057982 CHECKING ACCOUNT		Unrestricted	130,593.96
1010-000-20	Water	RCB 1111063486 GENERAL CHECKING		Unrestricted	721,682.44
1020-000-20	Water	RCB 1111028001 MONEY MARKET		Unrestricted	3,536,140.56
1030-000-20	Water	RCB 1111025851 CHARGE CARD ACCOUNT		Unrestricted	414,974.56
1040-000-20	Water	RCB 1111096589 HIGH YIELD MONEY MARKET		Unrestricted	3,182,839.20
1050-000-20	Water	RCB 1111099502 DEBT SERVICE ACCOUNT		Unrestricted	5.63
1060-000-20	Water	RCB 1111097844 PAYROLL ACCOUNT		Unrestricted	223,137.72
1070-000-20	Water	RCB 1111097933 WEB PAYMENT RECEIPTS		Unrestricted	670,254.68
		<b>Subtotal</b>		<b>Subtotal</b>	<b>\$ 8,879,628.75</b>
1080-000-20	Water	Office of the Treasurer - Sacramento California	Investment Pool	Unrestricted	\$ 2,832,442.23
		<b>Total</b>		<b>Total</b>	<b>\$ 14,688,517.95</b>
		<b>Total Restricted</b>		<b>Total Restricted</b>	<b>\$ 2,976,146.97</b>
		<b>Total Unrestricted</b>		<b>Total Unrestricted</b>	<b>\$ 11,712,370.98</b>

Consent  
Calendar Item?

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**Consultant Expenses**  
February 28, 2015

Consent  
Calendar Nom# h

**Fiscal Retainer Contracts**

Consultant	Description	Current Month	Paid to date	Budget/Contract Amount	Percent of year (66%)
Best Best, & Krieger**	Task orders	20,962	92,328	185,000	49.91%
Solutions by BG, Inc.	Task orders	10,452	76,578	124,630	61.44%

**Project Specific Contracts**

Consultant	Description	Current Month	Paid to date	Budget/Contract Amount	Percent of Contract
AECOM	ERP			74,720	0.00%
MC Engineering, Inc	AMI Study		428	23,680	1.81%

\*Capital Projects

\*\*Legal Cost detail - FY 14/15

Operations	
FRCO/EDC	\$ 51,671
Litigation	
Other	
<b>TOTAL</b>	<b>51,671</b>

March 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District  
FROM: Ellen Carlson, Management Analyst  
SUBJECT: **CONSERVATION ACTIVITIES – FEBRUARY AND MARCH 2015**

### **RECOMMENDATION**

This item is presented for information only. No action by the Board is proposed at this time.

### **Summary**

The Board has requested a monthly summary of conservation activities performed by the Board and Staff.

### **DISCUSSION**

#### **Present Situation**

The Friends group for the Stone Lakes National Wildlife Refuge received a generous donation from a local artist. The group intends to use the funds to further the construction of the Little Green Heron Playscape and is considering ways to acknowledge the gift at the Playscape. The Refuge is a place of excitement recently, as a rare black rail has been spotted and many birders have been gathering to get a peek at this tiny bird. The annual Walk on the Wildside is scheduled for May 16. This family-friendly event is free of charge.

The State Water Resources Control Board (SWRCB) met on March 17 to discuss extending the emergency drought regulations enacted in July of last year and to expand those regulations to include additional restrictions. The press release regarding details of their decision is attached to this report.

The SWRCB decision must be approved by the Office of Administrative Law within ten days and will then become effective immediately. At the time of this report's completion, the approval had not yet been granted.

**CONSERVATION ACTIVITIES – FEBRUARY AND MARCH 2015**

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Page 2

Because the Elk Grove Water District has a water shortage contingency plan, the changes are relatively minor. Staff has prepared a bill insert to be included in all April billings notifying customers of the extension and additions to the emergency drought regulations. Changes affecting EGWD are:

- Urban water suppliers must provide prompt notice to a customer whenever the supplier obtains information that indicates a leak may exist within the end-users exclusive control.
- Prepare and submit to the SWRCB by the 15<sup>th</sup> of each month a monitoring report on forms to be provided by the SWRCB. The report will contain information on the amount of potable water produced, including the amount of water supplied by a wholesale agency, as well as the same data for 2013. The report will also include the population served by this supply, the percentage of the supply for residential use and statistics on conservation compliance and enforcement efforts and the number of days irrigation is allowed. Finally, the report must also estimate the gallons of water per person used by the residents.

Further restrictions to water customers are:

- No irrigation during measureable rainfall or up to 48 hours after rainfall.
- Drinking water must be served only upon request in all eating and drinking establishments
- Hotels and motels must offer their guests the option of not having towels and linens laundered daily.

Last year, Staff initiated contact with all restaurants in our service area, distributing window clings to cooperating establishments notifying the public that they would serve water only on request. EGWD does not have any hotels or motels in our service area.

**STRATEGIC PLAN CONFORMITY**

Seeking grant opportunities and cooperative partnerships comply with the District's Cooperative Program goals of the 2012-2017 Strategic Plan.

March 25, 2015

**CONSERVATION ACTIVITIES – FEBRUARY AND MARCH 2015**

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**FINANCIAL SUMMARY**

There is no direct financial impact associated with this report.

Respectfully submitted,



ELLEN CARLSON  
MANAGEMENT ANALYST

Attachment





# Media Release

## State Water Board Expands and Extends Emergency Water Conservation Regulation

For Immediate Release  
March 17, 2015

Contact: George Kostyrko  
gkostyrko@waterboards.ca.gov

SACRAMENTO -- As California enters a fourth year of severe drought, the State Water Resources Control Board Tuesday adopted an expanded emergency regulation to safeguard the state's remaining water supplies. While Californians have made great strides to conserve water, more effort is needed.

"We are experiencing the lowest snowpack and the driest January in recorded history, and communities around the state are already suffering severely from the prior three years of drought," said State Water Board Chair Felicia Marcus. "If the drought continues through next winter and we do not conserve more -- the consequences could be even more catastrophic than they already are. Today's action is just a tune-up and a reminder to act, and we will consider more significant actions in the weeks to come."

While communities and water suppliers have saved substantial amounts of water since the water conservation [emergency regulation](#) was first adopted in July 2014, there are many more opportunities for Californians to conserve in even greater amounts. The expanded emergency regulation captures some of these opportunities while continuing to give urban water suppliers flexibility to take actions that reflect their local conditions as long as they meet the minimum requirements. The State Water Board strongly encourages water suppliers to do much more than the minimum required by the regulation.

Today's action incorporates lessons learned from implementation of the emergency regulation approved in 2014 and feedback from urban water suppliers and the public.

### Prohibited Water Use

Under today's action, the prohibitions on potable water use, first adopted in 2014, will continue, and new prohibitions will go into effect. All Californians are now prohibited from:

- washing down sidewalks and driveways;
- watering outdoor landscapes in a manner that causes excess runoff;
- washing a motor vehicle with a hose, unless the hose is fitted with a shut-off nozzle;
- operating a fountain or decorative water feature, unless the water is part of a recirculating system; and



CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

STATE WATER RESOURCES CONTROL BOARD

1001 I Street, Sacramento, CA 95814 • 916-341-5254 • Mailing Address: P.O. Box 100, Sacramento, CA 95812-0100 • [www.waterboards.ca.gov](http://www.waterboards.ca.gov)



- irrigating turf or ornamental landscapes during and 48 hours following measurable precipitation (new).

**(New) Prohibitions affecting commercial businesses include:**

- restaurants and other food service establishments can only serve water to customers on request; and
- operators of hotels and motels must provide guests with the option of choosing not to have towels and linens laundered daily and prominently display notice of this option.

## **Water Agency Requirements**

The biggest change for urban water suppliers is the creation of a floor, or minimum standard, for outdoor irrigation restrictions. Outdoor irrigation represents 50 to 80 percent of all water use for some communities in the state. Irrigating outdoor ornamental landscapes is a questionable use of a limited resource when some communities are running out of water in this fourth consecutive year of drought. Urban water suppliers must now limit the number of days per week that customers can irrigate outdoors. The limit must either be specified in their drought contingency plans; or if their plan contains no specific limit, irrigation is limited to no more than two days per week.

Water agencies will also be required to notify customers when they are aware of leaks that are within the customer's control. Finally, monthly reporting requirements will be expanded to include the limit on days for outdoor irrigation and a description of compliance and enforcement efforts.

For smaller water suppliers, the expanded regulation clarifies that if they choose to implement alternate mandatory measures, in lieu of limiting outdoor irrigation to twice a week; those measures should be designed to achieve a 20 percent reduction in water consumption.

Local agencies can fine property owners up to \$500 a day for failure to implement conservation requirements and the State Water Board can issue cease and desist orders against water agencies that don't impose mandatory conservation measures upon their retail customers. Water agencies that violate cease and desist orders are subject to civil liability of up to \$10,000 a day.

"In a drought this severe, we need to think differently about our daily water use, and need to sacrifice emerald green lawns and other water use luxuries," Marcus said. "At a time when hundreds of thousands of acres of farmland lie fallow, thousands are out of work, communities are running out of water, and fish and wildlife are devastated, and when locally stored urban water supplies are shrinking, we need to step up the pace of conservation. Water agencies should be motivating customers to take even more responsibility for the amount of water used in homes, backyards, businesses, parks and everywhere else."

Following Board adoption, the regulation will be submitted to the Office of Administrative Law, which has 10 days to approve or deny the regulation. If approved by the Office of



## Media Release

Administrative Law, the regulation will take effect immediately and remain in effect for 270 days from that date.

For more information, please visit the [Emergency Water Conservation](#) website.

Governor Brown has called on all Californians to reduce their water use by 20 percent and prevent water waste – visit [SaveOurWater.com](#) to find out how everyone can do their part, and visit [Drought.CA.Gov](#) to learn more about how California is dealing with the effects of the drought.

###

March 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District  
FROM: Mark J. Madison, General Manager  
SUBJECT: **OPERATIONS REPORT – FEBRUARY 2015**

---

### **RECOMMENDATION**

This item is presented for information only. No action by the Board is proposed at this time.

### **Summary**

The Operations Report is a standing item on the regular board meeting agenda.

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

### **DISCUSSION**

#### **Background**

Every month, staff presents an update of the activities related to the operations of the District. Included for the Board's review is the Operations Report.

#### **Present Situation**

The February Operations Report highlights are as follows:

- **Operations Activity Report** – Information yielded in this section is derived from the District's Cityworks database. Notable items in the activity report are that the District hung 307 door hangers for past due balances which resulted in 41 shutoffs.
- **Production** – The Combined Total Service Area 1 Production graph on page 12 shows a slight production during the month of February decreased compared to February 2014. The production decrease is not as significant as it has been and this could be due to early irrigations related to the drought. Page 13 also includes

**OPERATIONS REPORT – FEBRUARY 2015**

---

Page 2

a new graph showing the production/demand for both Service Areas as requested by the Board.

- **Static/Pumping Levels** – The 1st quarter soundings are shown and continue to indicate the static and pumping water levels remain stable.
- **Treatment** – All samples taken during the month of February are in compliance with all regulatory permit requirements. No exceedances of any maximum contaminant levels were found and all water supplied to the District's customers met or exceeded safe drinking water standards.
- **Maintenance** – All preventative maintenance activities were performed during the month of February in conformance with the District's Preventative Maintenance Program. The tables included in this section of the report also include certain activities completed to date in February. Below is a list of out-of-ordinary maintenance work completed in February:
  - Site surveys were needed in order to determine the testing status and placement of backflow prevention devices.
  - Staff installed and facilitated the programming of new level transducers at well 1D and 14D.
  - Certain staff members attended a Low-Threat Discharge workshop at Sacramento Suburban Water District.
  - New circuit monitors were installed at well 14D, 11D, and 4D.
- **Backflow** – There were twenty-four (24) notices issued for the month of February 2015. Seventeen (17) devices passed on the initial test. A total of two (2) devices failed on the initial test, but both of them passed on the final test performed. There were five (5) secondary notices issued for devices that were not received by the end of February 2015. There are a **total** of eleven (11) devices overall that are outstanding (including those from 2014) as of the date of this report, which will require further investigation.
- **Leak Map** – There were two (2) service line leaks and no main line leaks reported in February.
- **Meter Retrofit** – The Utility Department installed two (2) meters for residential services.
- **Safety Report** – There were five (5) safety training sessions conducted in February. Only two (2) safety sessions are required by OSHA standards.

**STRATEGIC PLAN CONFORMITY**

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

**FINANCIAL SUMMARY**

There is no financial impact associated with this report.

Respectfully Submitted,



MARK J. MADISON, P.E.  
GENERAL MANAGER

MJM/ah



# Operations Report

February 2015

# Elk Grove Water District

## Operations Report

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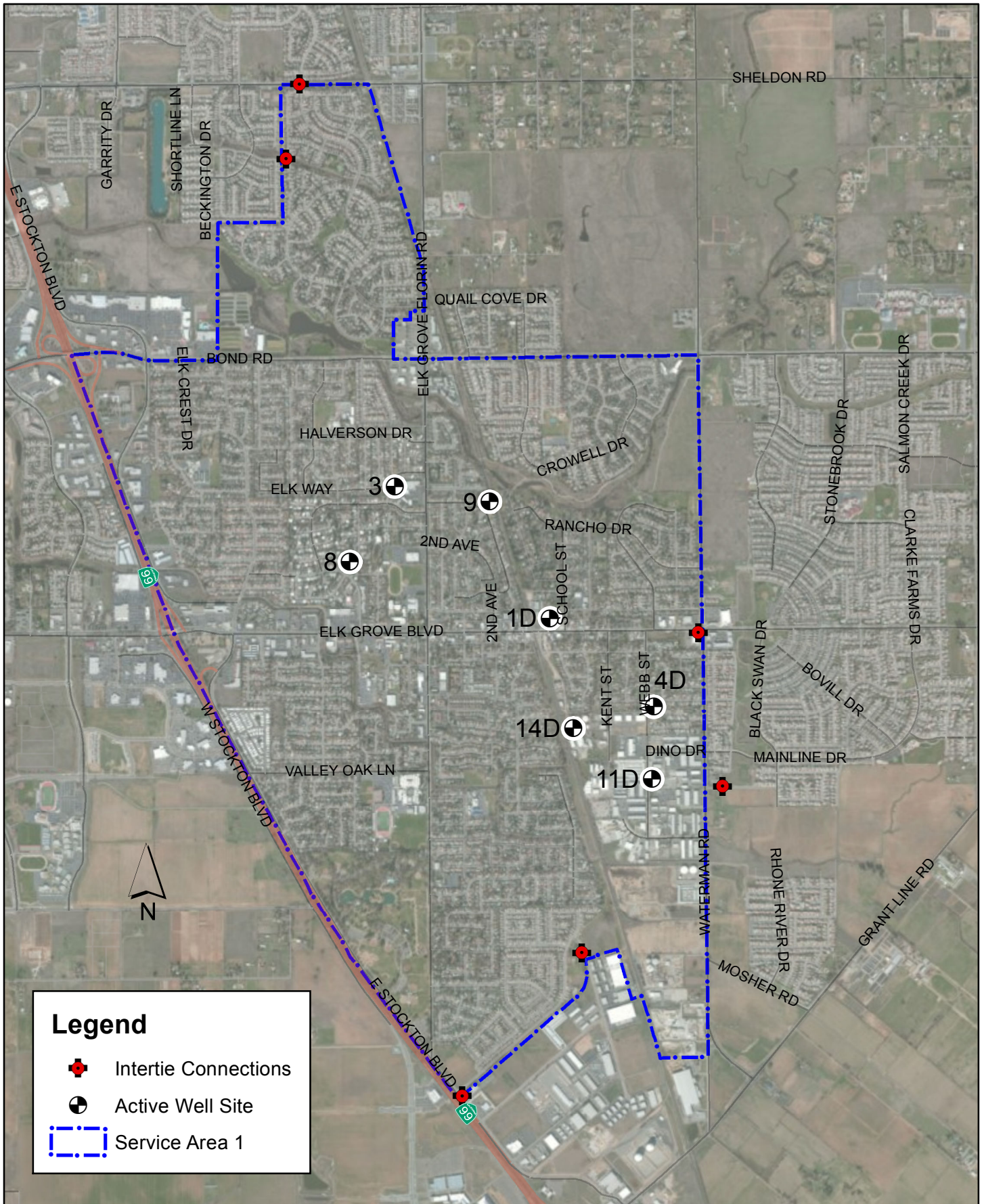


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# Operations Summary Report

<b><u>Service Requests:</u></b>		Feb-15		YTD (Since July 1, 2014)	
<b><u>Division</u></b>	<b><u>Service Request</u></b>	<b><u>Hours</u></b>	<b><u>Service Request</u></b>	<b><u>Hours</u></b>	
<b>Distribution</b>					
Door Hangers	307	16.5	3632	181.25	
Shut offs	41	10.75	475	11.95	
Turn ons	52	13.5	562	93.1	
Investigations	27	16.25	450	159.6	
USA Locates	99	24.75	737	184.25	
Customer Complaints					
-Pressure	2	1	27	14	
-Water Quality	3	3	11	9	
-Other	0	0	0	0	
Water Conservation	0	0	32	16	

<b><u>Work Orders:</u></b>		Feb-15		YTD (Since July 1, 2014)	
<b><u>Division</u></b>	<b><u>Work Orders</u></b>	<b><u>Hours</u></b>	<b><u>Work Orders</u></b>	<b><u>Hours</u></b>	
<b>Treatment:</b>					
Preventative Maint.	19	55	136	646.5	
Corrective Maint.	4	14	16	119.5	
Water Samples	14	33	99	285.5	
<b>Distribution:</b>					
Meters Installed	2	33	55	806.5	
Backflow Devices Installed	1	10	1	10	
Preventative Maint.					
-Hydrant Flushing Program	0	0	3	2.5	
-Hydrant Maintenance	169	132.25	262	186.25	
-Valve Exercising	106	27	693	194.5	
-Other	1	2	1	2	
Corrective Maint.					
-Leaks	2	45.25	38	511.75	
-Other	26	18	122	280.5	
Valve Locates	0	0	0	0	
<b>Utility:</b>					
Meters Installed	2	37.52	183	2826.04	
Service Line Replacement	0	0	0	0	
Corrective Maint.	6	162	56	720.6	



Active Well Sites & Intertie Connections

0 1,250 2,500 5,000 Feet

Elk Grove Water District



## Elk Grove Water District

### Monthly Production

Well 1D School -- Feb. 2015

**Selected Month Production**  
7,392,241 Gallons

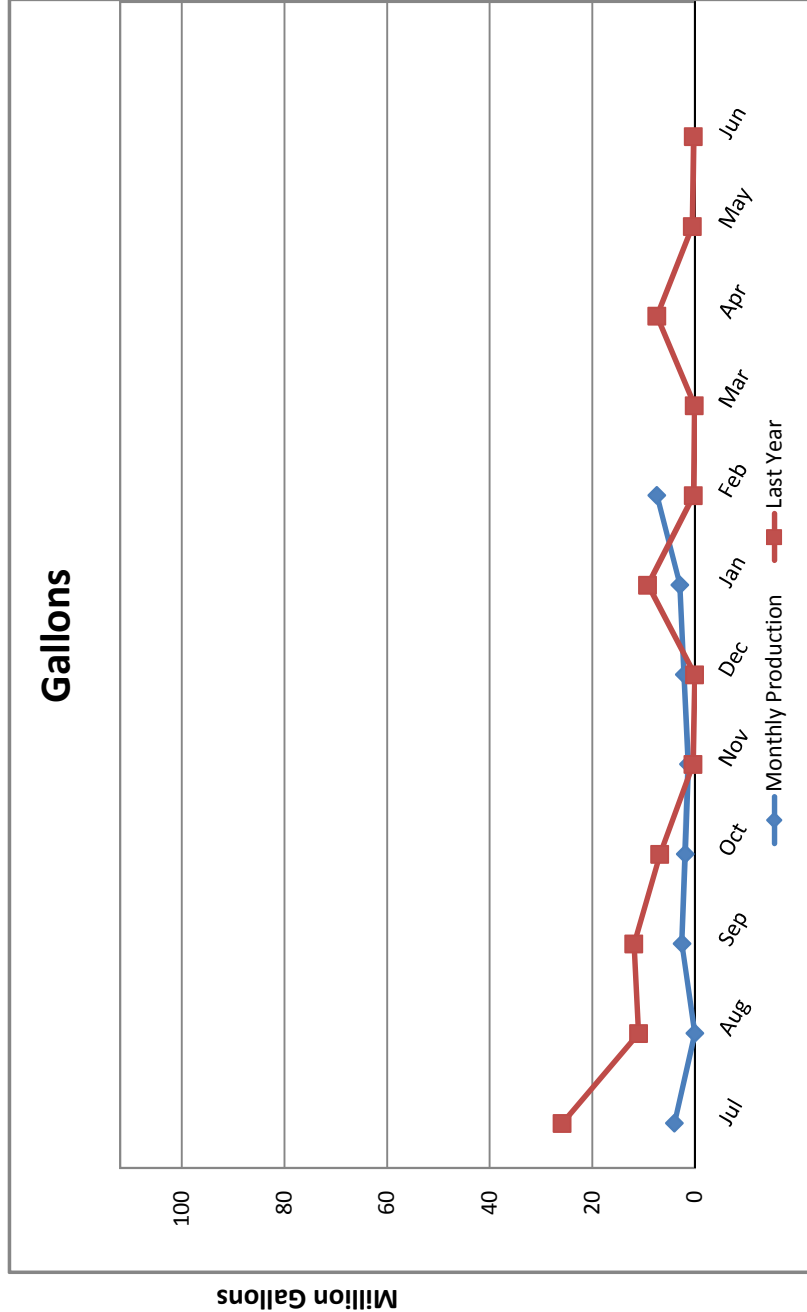
Average GPM:  
1,809

**Motor:**  
Volts: 470  
Volts (Rated): 460  
RPM: 2134  
RPM (Rated): 2115  
Amps A: 180  
Amps A (Rated): 222  
Amps B: 180  
Amps B (Rated): 222  
Amps C: 177  
Amps C (Rated): 222

Motor Temp: 100.5 F  
Hour Meter: 68.10  
KW Hour Total: 8,720.00

**Chlorine:**  
Dosing: 1.61  
Demand: 0.81  
Residual: 0.8

**Vibration Reading:**  
Base Line: 0.05  
Current: 0.02





# Elk Grove Water District

## Monthly Production

Well 4D Webb -- Feb. 2015

**Selected Month Production**  
22,916,934 Gallons

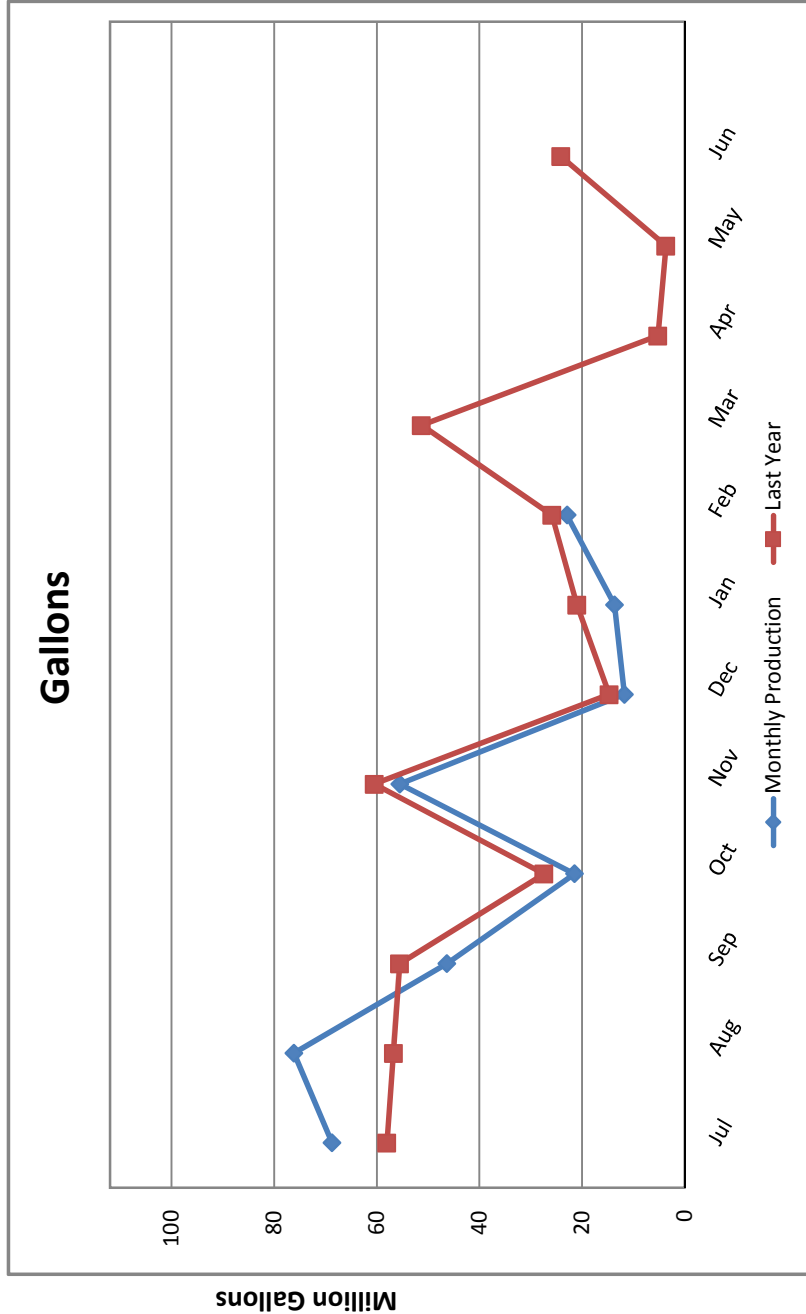
Average GPM:  
1,703

**Motor:**  
Volts: 476.8  
Volts (Rated): 460  
RPM: 1806  
RPM (Rated): 1775  
Amps A: 172  
Amps A (Rated): 225  
Amps B: 172  
Amps B (Rated): 225  
Amps C: 172  
Amps C (Rated): 225

Motor Temp: 145 F  
Hour Meter: 224.20  
KW Hour Total: 26,340.00

**Chlorine:**  
Dosing: 1.77 mg/L  
Demand: 0.97 mg/L  
Residual: 0.8 mg/L

**Vibration Reading:**  
Base Line: 0.05 in/sec  
Current: 0.05 in/sec





## Elk Grove Water District

### Monthly Production

Well 11D Dino -- Feb. 2015

**Selected Month Production**  
8,031,857 Gallons

Average GPM:  
1,698

**Motor:**

Volts: 476.8  
Volts (Rated): 460  
RPM: 1894  
RPM (Rated): 1775  
Amps A: 191  
Amps A (Rated): 225  
Amps B: 190  
Amps B (Rated): 225  
Amps C: 192  
Amps C (Rated): 225

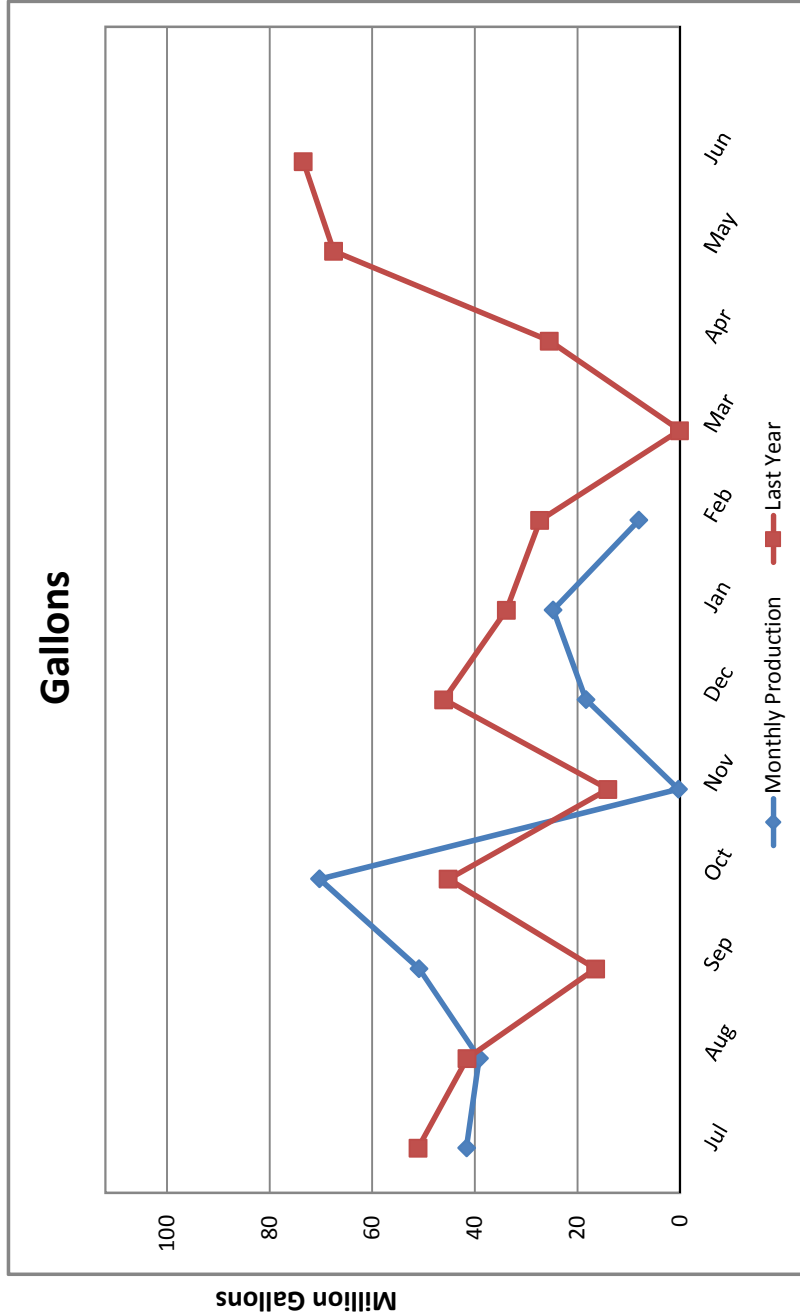
Motor Temp: 118.7 F  
Hour Meter: 78.80  
KW Hour Total: 11,460.00

**Chlorine:**

Dosing: 1.61 mg/L  
Demand: 0.73 mg/L  
Residual: 0.88 mg/L

**Vibration Reading:**

Base Line: 0.05 in/sec  
Current: 0.06 in/sec





## Elk Grove Water District

### Monthly Production

Well 14D Railroad -- Feb. 2015

**Selected Month Production**  
6,629,381 Gallons

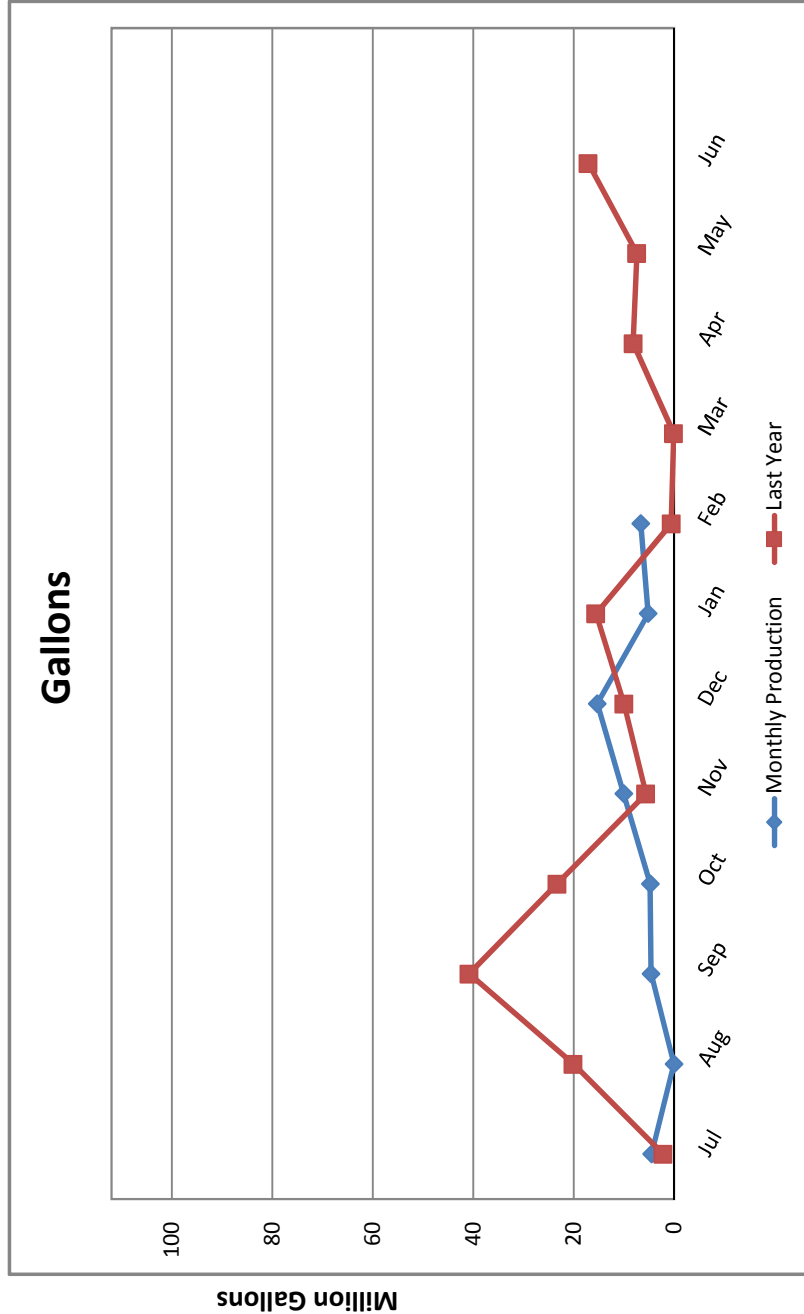
Average GPM:  
1,624

**Motor:**  
Volts: 480  
Volts (Rated): 479  
RPM: 2097  
RPM (Rated): 2005  
Amps A: 163  
Amps A (Rated): 171  
Amps B: 161  
Amps B (Rated): 171  
Amps C: 156  
Amps C (Rated): 171

Motor Temp.: 103 F  
Hour Meter: 68.00  
KW Hour Total: 47,360.00  
(KWH total is for the entire facility)

**Chlorine:**  
Dosing: 1.65 mg/L  
Demand: 0.85 mg/L  
Residual: 0.8 mg/L

**Vibration Reading:**  
Base Line: 0.02 in/sec  
Current: 0.08 in/sec





# Elk Grove Water District

## Monthly Production

Well 3 Marvel -- Feb. 2015

**Selected Month Production**  
11,461,000 Gallons

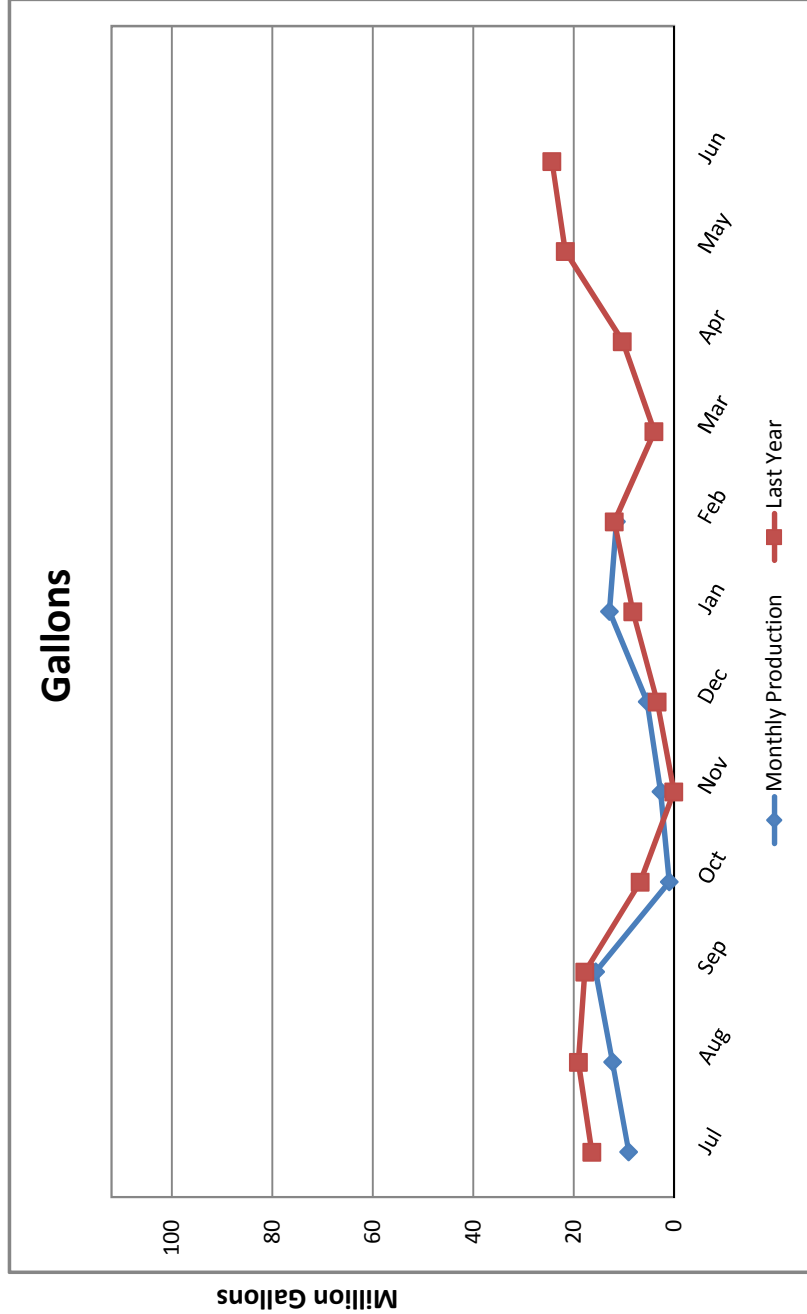
Average GPM: 882

**Motor:**  
Volts: 479  
Volts (Rated): 479  
RPM: 1999  
RPM (Rated): 1770  
Amps A: 88  
Amps A (Rated): 88  
Amps B: 87  
Amps B (Rated): 88  
Amps C: 88  
Amps C (Rated): 88

Motor Temp.: 157.5 F  
Hour Meter: 216.40  
KW Hour Total: 13,277.00

**Chlorine:**  
Dosing: 1.21 mg/L  
Demand: 0.4 mg/L  
Residual: 0.81 mg/L

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







## Elk Grove Water District

### Monthly Production

Well 8 Williamson -- Feb. 2015

**Selected Month Production**  
930,000 Gallons

Average GPM: 837

**Motor:**

Volts: 460  
 Volts (Rated): 460  
 RPM: 2007  
 RPM (Rated): 1780  
 Amps A: 86  
 Amps A (Rated): 87  
 Amps B: 85  
 Amps B (Rated): 87  
 Amps C: 85  
 Amps C (Rated): 87

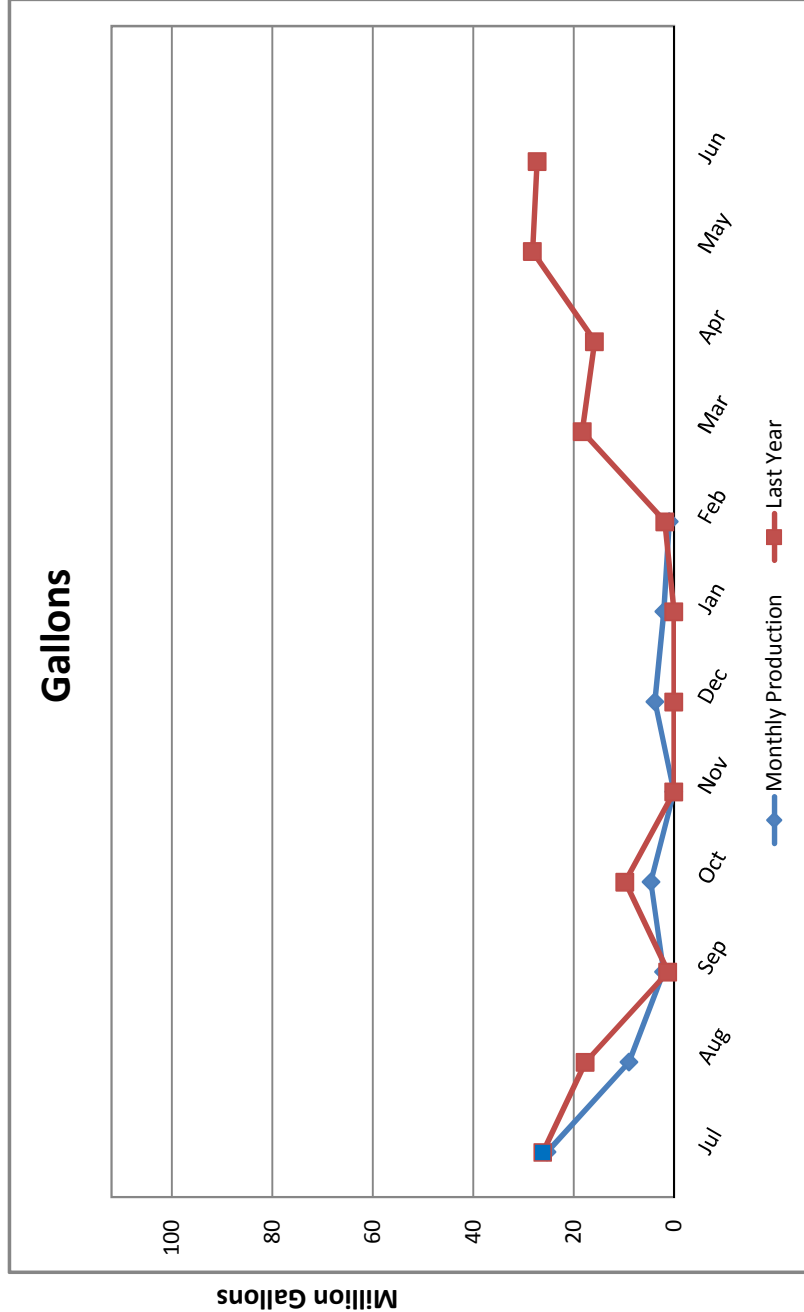
Motor Temp.: 80 F  
 Hour Meter: 18.50  
 KW Hour Total: 1,248.00

**Chlorine:**

Dosing: 1.17 mg/L  
 Demand: 0.11 mg/L  
 Residual: 1.08 mg/L

**Vibration Reading:**

Base Line: 0.03 in/sec  
 Current: 0.02 in/sec





# Elk Grove Water District

## Monthly Production

Well 9 Polhemus -- Feb. 2015  
(Submersible)

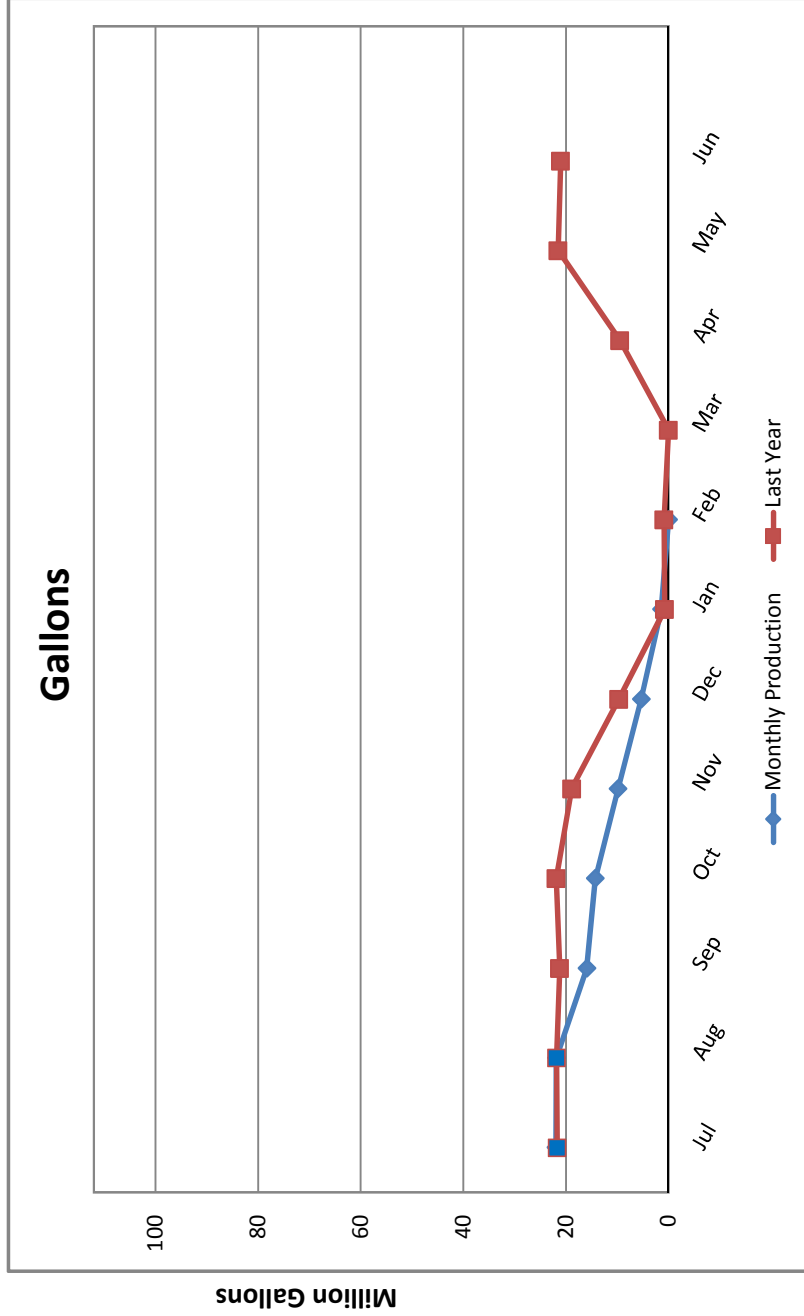
**Selected Month Production**  
4,000 Gallons

**Average GPM:** 477

**Motor:**  
Volts: 488  
Volts (Rated): 460  
  
Amps A: 57  
Amps A (Rated): 65  
Amps B: 57  
Amps B (Rated): 65  
Amps C: 62  
Amps C (Rated): 65

Hour Meter: 0.10  
KW Hour Total: 126.00

**Chlorine:**  
Dosing: 0.9 mg/L  
Demand: 0.04 mg/L  
Residual: 0.86 mg/L





# Elk Grove Water District

## Combined Total Production

Feb-2015

**Current Month Production:**

57,365,413 Gallons

**Highest Day Demand of the Month:**

2,510,222

**Date of Occurrence**

20-Feb-15

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

6,498,000

**Date of Occurrence**

4-Jul-14

**"Water Year" Rainfall: (Oct-14 to Sep-15)**

Current Month: 2.82 in

Year To Date: 13.20 in

**"Water Year" Rainfall: (Oct-13 to Sep-14)**

February 2014: 4.14 in

Year To Date: 5.60 in

Last Year Total: 8.60 in

**Temperature:**

This Month High

74 F

This Month Low

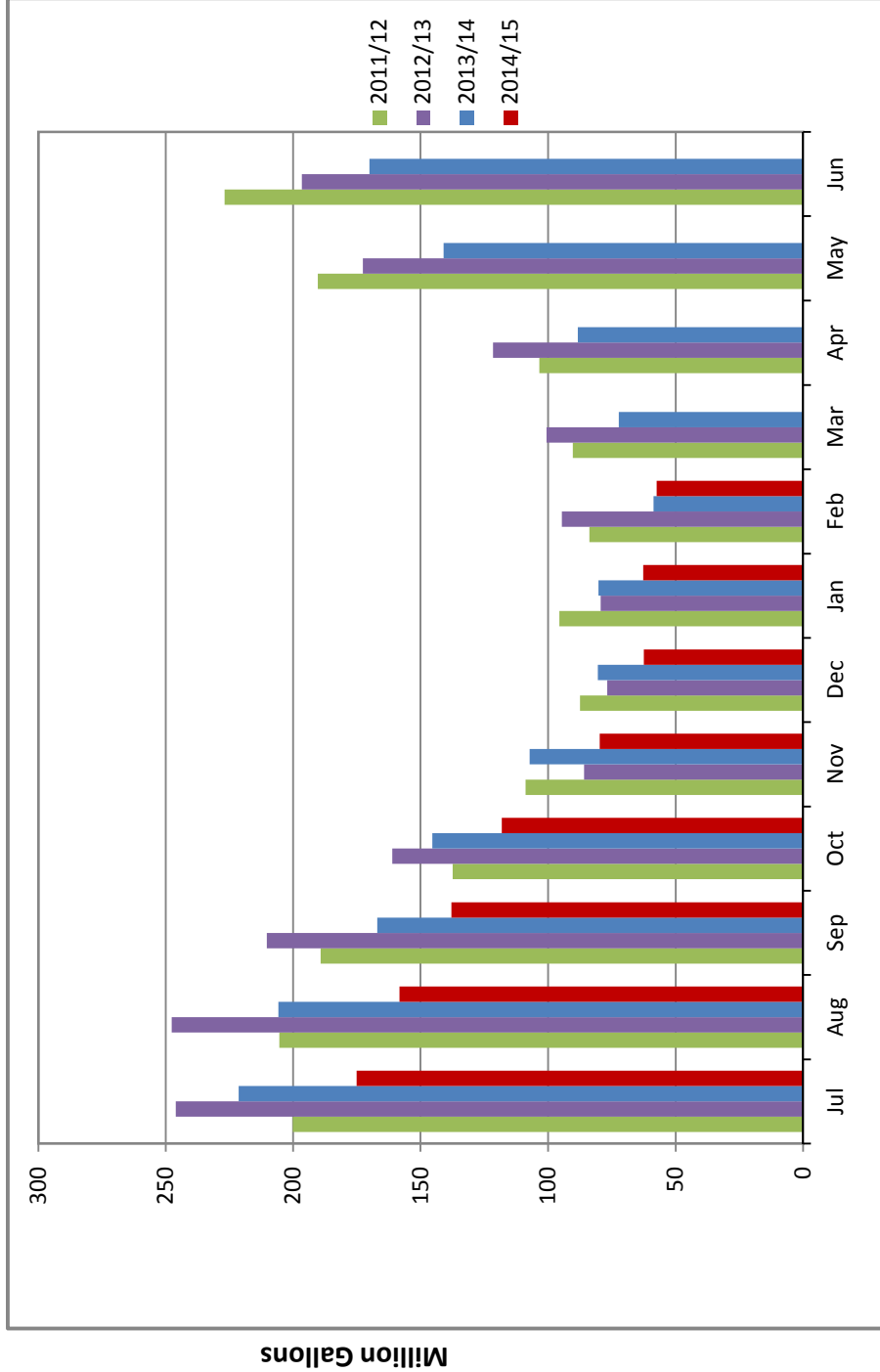
32 F

FEB-14 High

75 F

FEB-14 Low

31 F

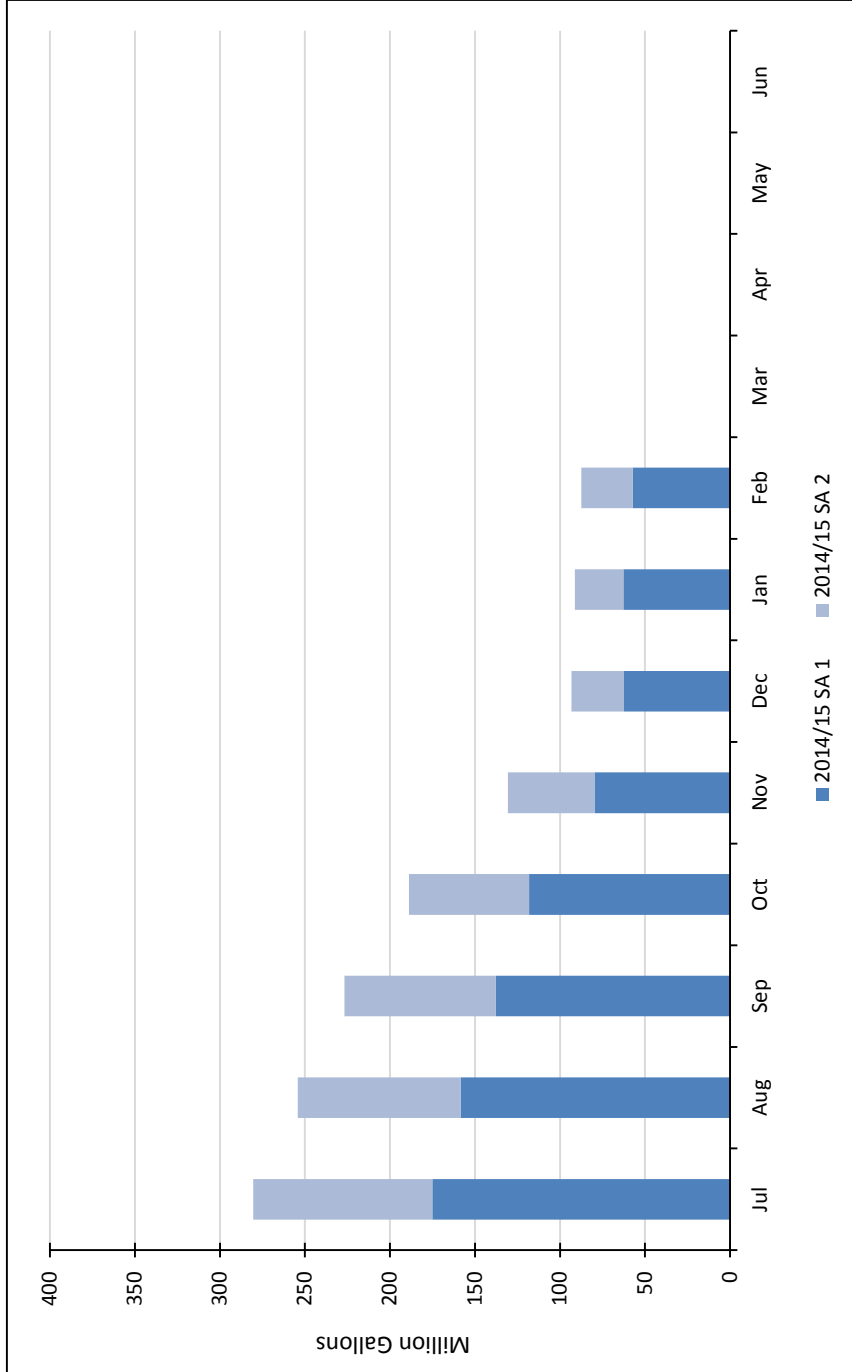




# Elk Grove Water District

## Total Demand/Production

Feb-2015



**Current Month Demand/Production:**  
87,394,621 Gallons

**Service Area 1**  
**Current Month Demand/Production:**  
57,365,413 Gallons

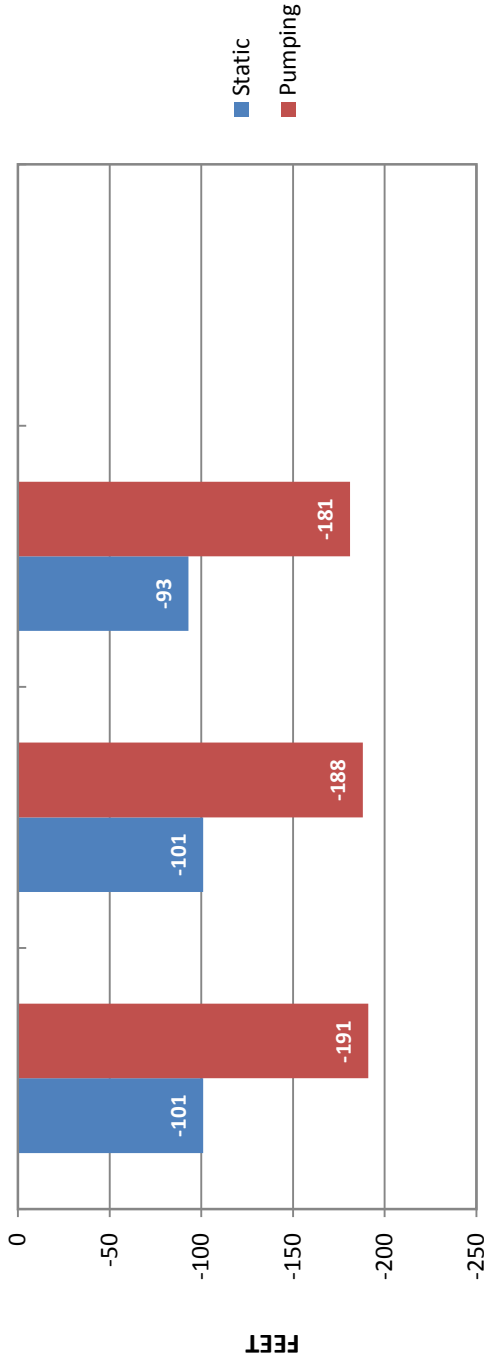
**Service Area 2**  
**Current Month Demand/Production:**  
30,029,208 Gallons



# Elk Grove Water District

## Static and Pumping Levels

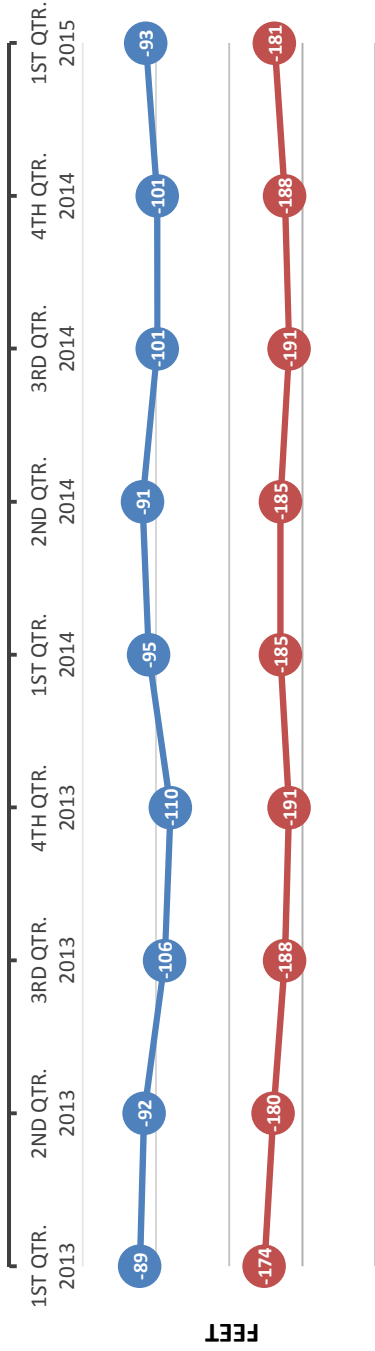
Well 1D School St



### Latest Well Sounding

Static: 93 Ft  
 Pumping: 181 Ft  
 Drawdown: 88 Ft  
 GPM: 1,849.00  
 Specific Capacity: 21.011

### Sounding Quarter/Year



### Latest Sand Tester Results:

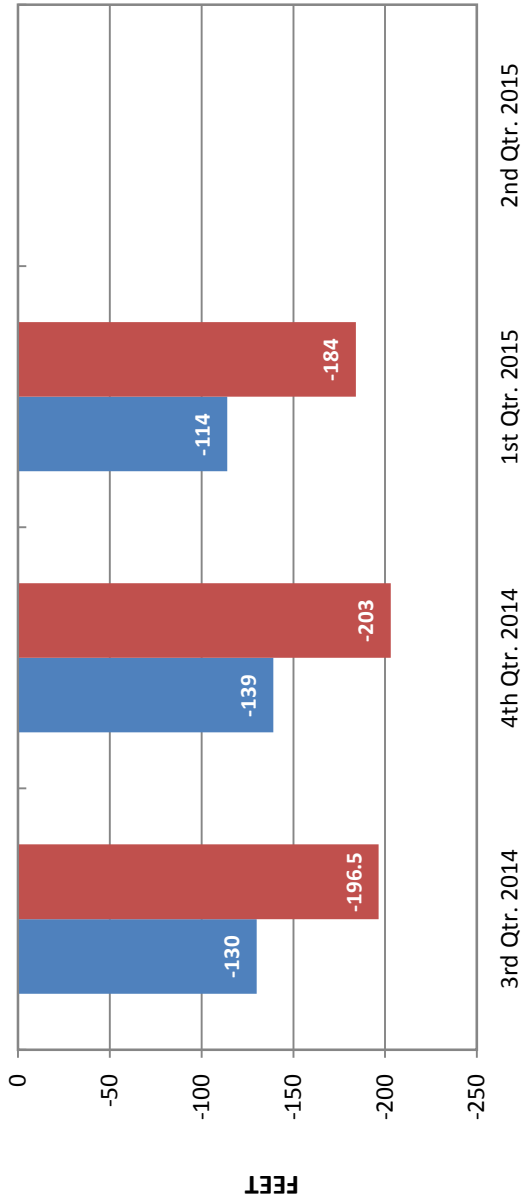
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

Well 4D Webb St

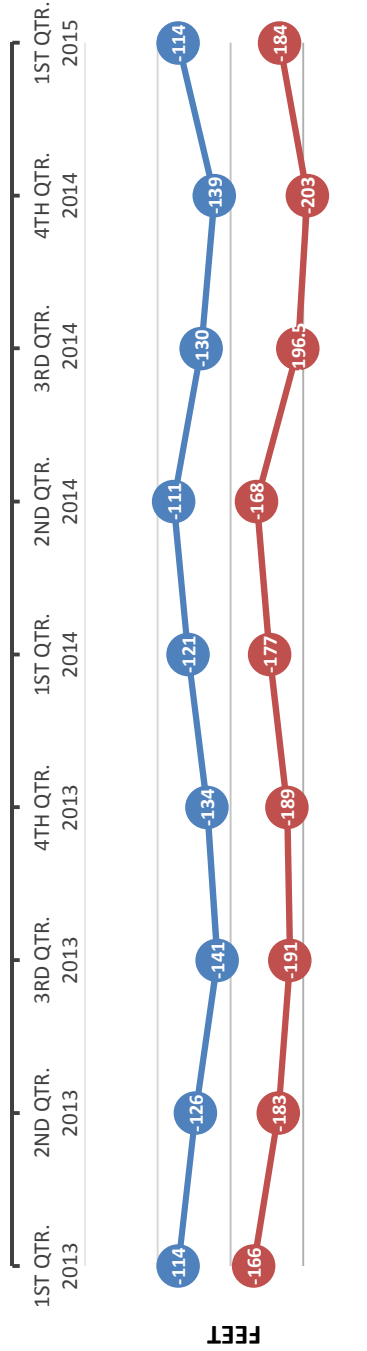


### Latest Well Sounding

**Static:** 114 Ft  
**Pumping:** 184 Ft  
**Drawdown:** 70 Ft  
**GPM:** 1,703.00  
**Specific Capacity:** 24.329

■ Static  
■ Pumping

### Sounding Quarter/Year



### Latest Sand Tester Results:

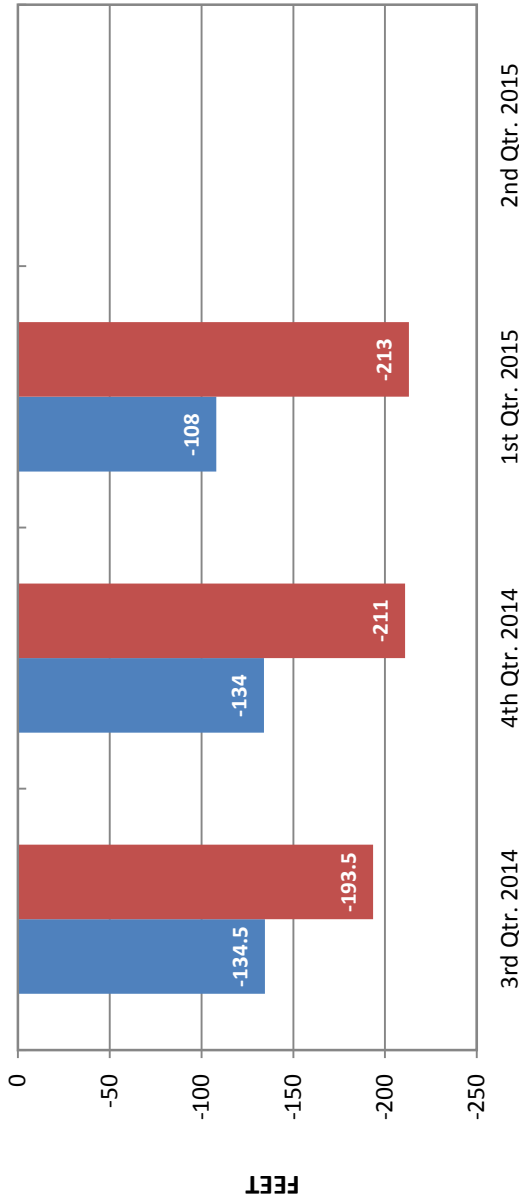
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

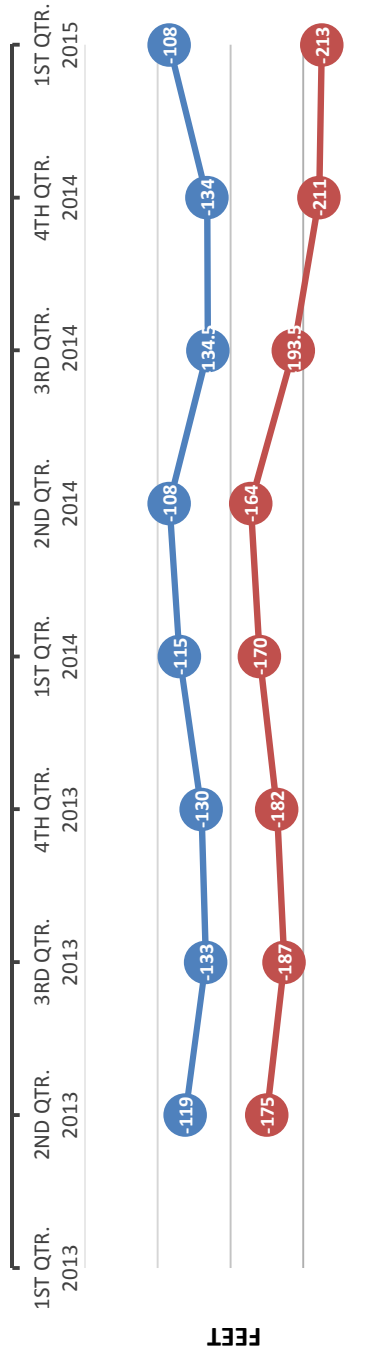
Well 11D Dino



### Latest Well Sounding

**Static:** 108 Ft  
**Pumping:** 213 Ft  
**Drawdown:** 105 Ft  
**GPM:** 1,691.00  
**Specific Capacity:** 16.105

### Sounding Quarter/Year



### Latest Sand Tester Results:

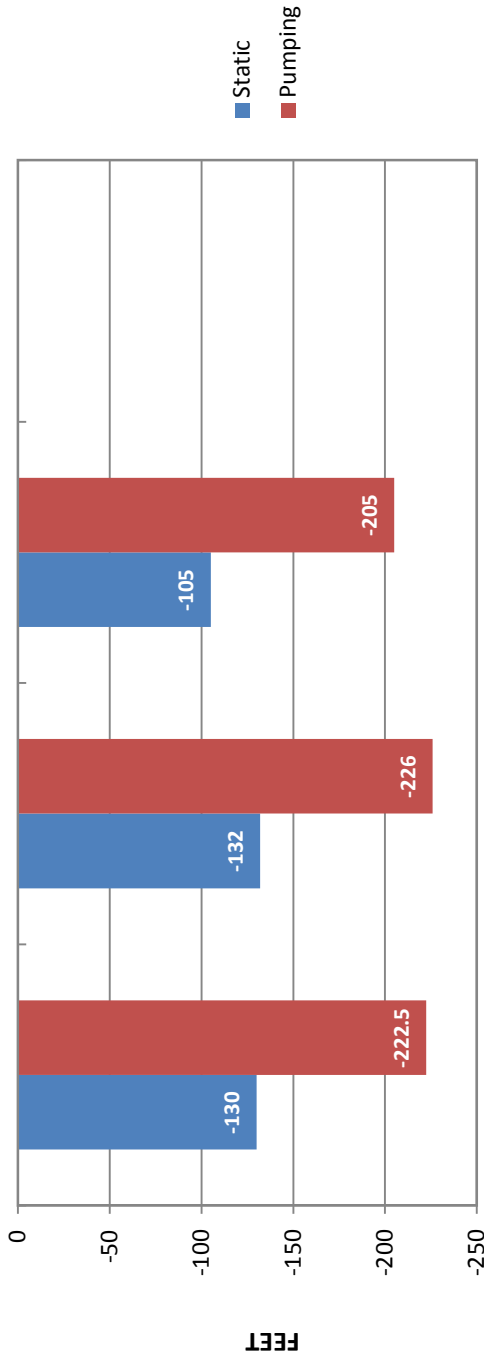
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

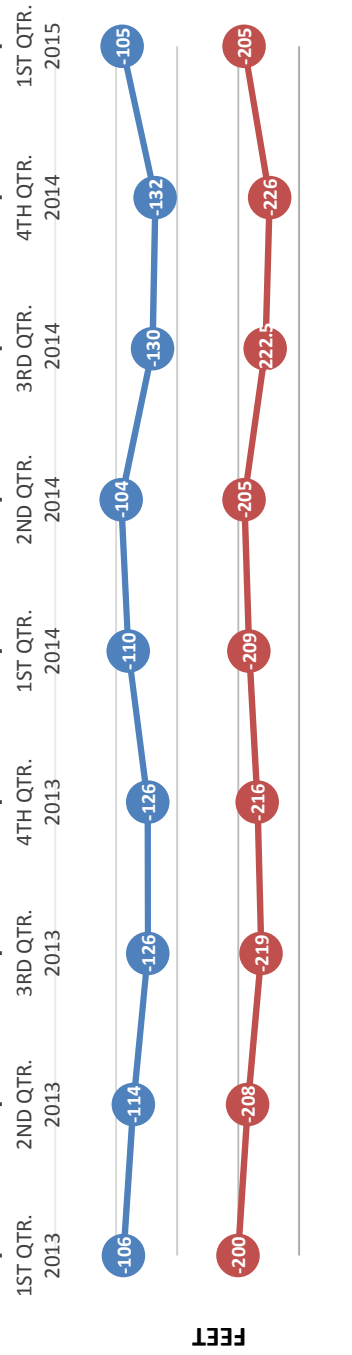
Well 14D Railroad



### Latest Well Sounding

**Static:** 105 Ft  
**Pumping:** 205 Ft  
**Drawdown:** 100 Ft  
**GPM:** 1,658.00  
**Specific Capacity:** 16.580

### Sounding Quarter/Year



### Latest Sand Tester Results:

15 Min: < 5 ppm

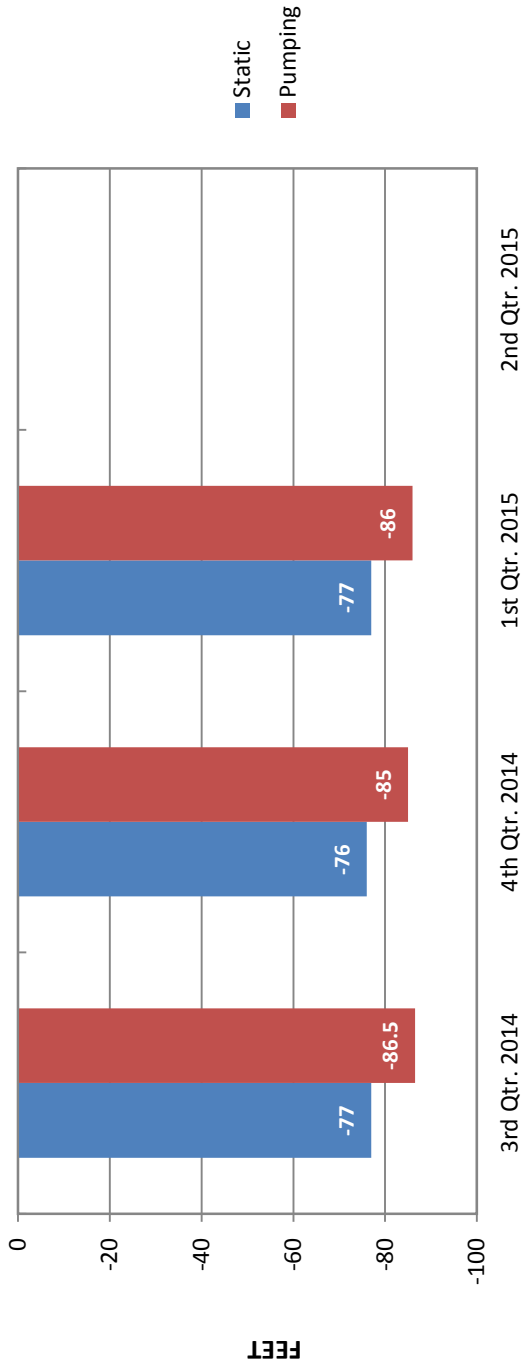




# Elk Grove Water District

## Static and Pumping Levels

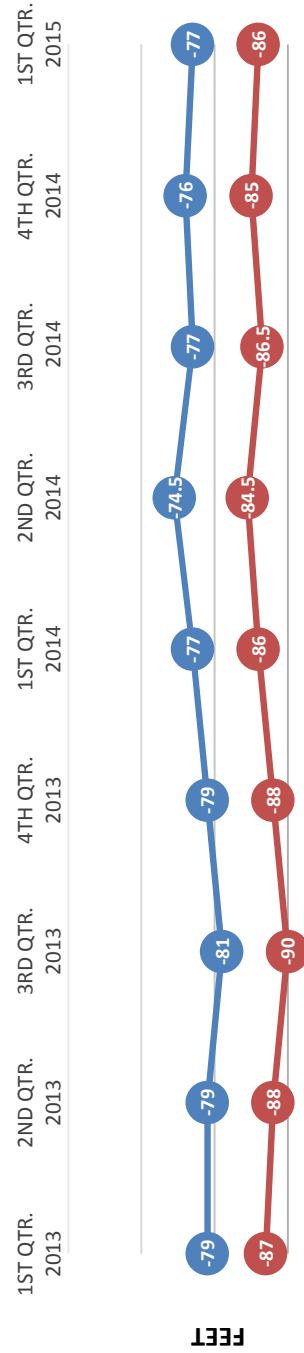
Well 3 Marvel



### Latest Well Sounding

**Static:** 77 Ft  
**Pumping:** 86 Ft  
**Drawdown:** 9 Ft  
**GPM:** 890.00  
**Specific Capacity:** 98.889

### Sounding Quarter/Year



### Latest Sand Tester Results:

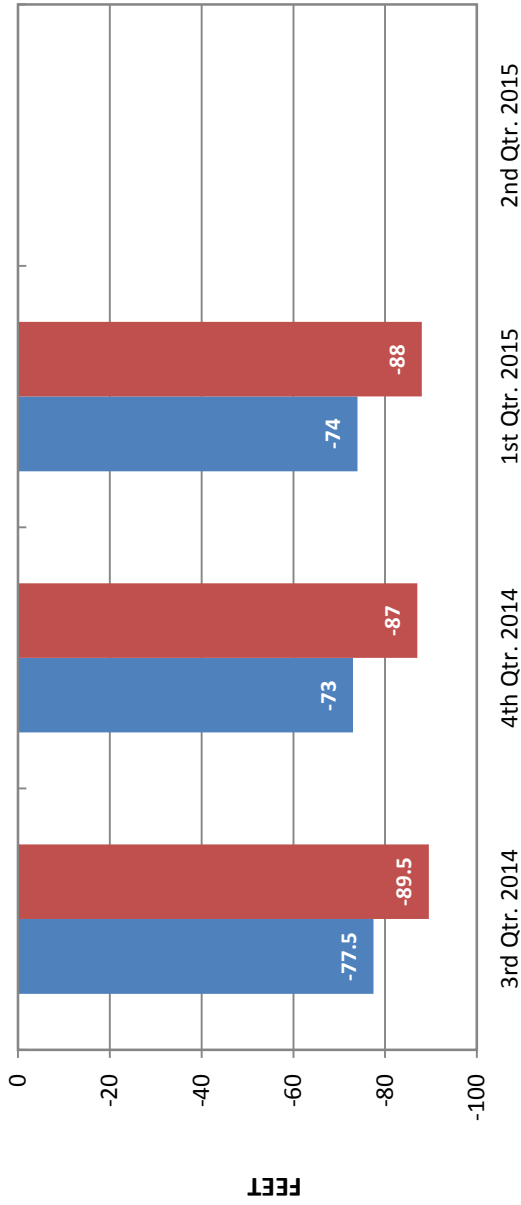
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

Well 8 Williamson

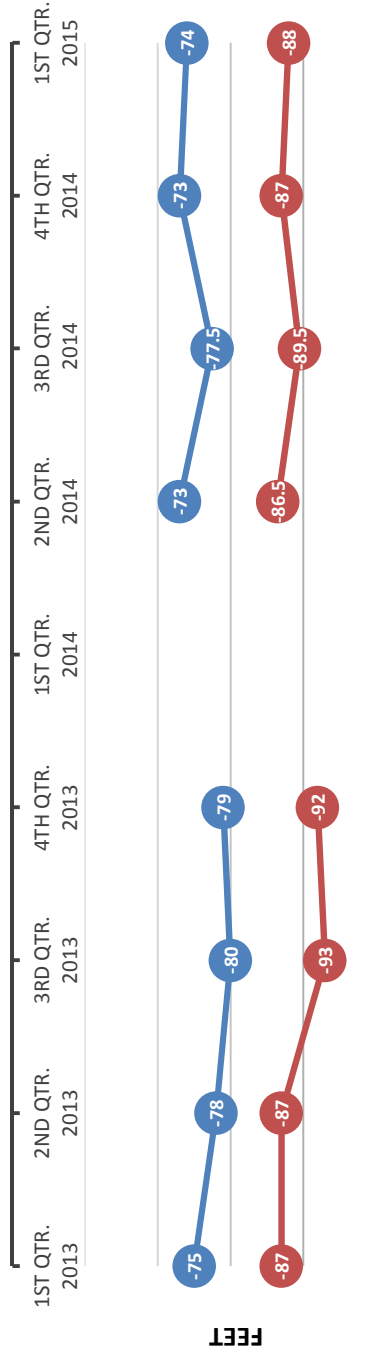


### Latest Well Sounding

Static: 74 Ft  
 Pumping: 88 Ft  
 Drawdown: 14 Ft  
 GPM: 820.00  
 Specific Capacity: 58.571

■ Static  
 ■ Pumping

### Sounding Quarter/Year



### Latest Sand Tester Results:

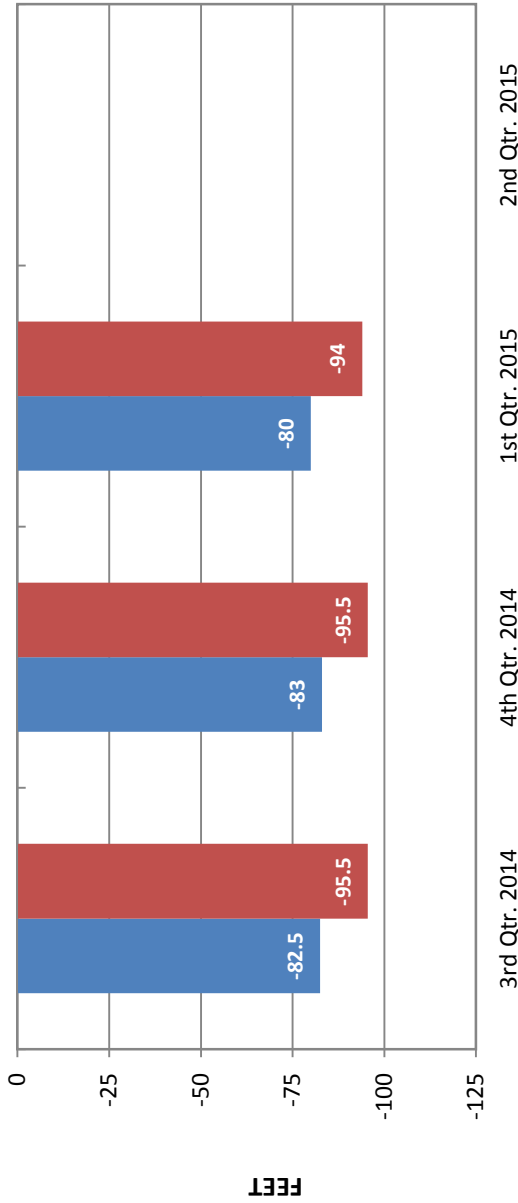
15 Min: < 5 ppm



# Elk Grove Water District

## Static and Pumping Levels

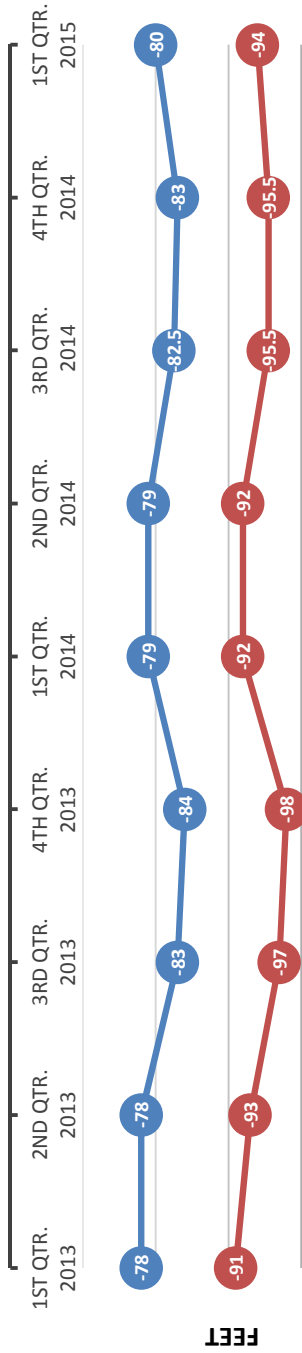
Well 9 Polhemus



### Latest Well Sounding

**Static:** 80 Ft  
**Pumping:** 94 Ft  
**Drawdown:** 14 Ft  
**GPM:** 480.00  
**Specific Capacity:** 34.286

### Sounding Quarter/Year



### Latest Sand Tester Results:

15 Min: < 5 ppm

2015 Monthly Sample Report -February, 2015  
Water System: Elk Grove Water System

Colors: Monthly Total Yearly Total  
 Black = Complete 49 117  
 Green = Unscheduled 4 15  
 Red = Incomplete Sample 0 0

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/10/2015	Source Water	1yr - Nitrate (NO3)	Annually	01D School St. Well	2/10/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/24/2015

**Sampling Point: 03 - Marval Well Raw Water**

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Source Water	1yr - Nitrate (NO3)	Annually	03 Marval Well	2/3/2015
2/25/2015	Source Water	3mo - Chromium VI	Quarterly	03 Marval Well	2/25/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/17/2015	Source Water	1yr - Nitrate (NO3)	Annually	04D Webb Well	2/17/2015
2/25/2015	Source Water	3mo - Chromium VI	Quarterly	04D Webb Well	2/25/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/24/2015

**Sampling Point: 08-Williamson Well Raw Water**

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
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**Sampling Point: 08- 9436 Hollow Springs Wy.**

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/24/2015

**Sampling Point: 09- Polhemus Well Raw Water**

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
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**Sampling Point: 09- 8417 Blackman Wy.**

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/3/2015
2/10/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/10/2015
2/17/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/17/2015
2/24/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/24/2015

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

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/3/2015	Source Water	1yr - Nitrate (NO3)	Annually	11D Dino Well	2/3/2015
2/25/2015	Source Water	3mo - Chromium VI	Quarterly	11D Dino Well	2/25/2015

**Sampling Point: 14D Railroad Well -Raw Water**

<b>Collection Due Date</b>	<b>Schedule Class</b>	<b>Schedule Name</b>	<b>Collection Tolerance</b>	<b>Sampling Point</b>	<b>Sample Collected Date</b>
2/10/2015	Source Water	1yr - Nitrate (NO3)	Annually	14D Railroad Well	2/10/2015

**Sampling Point: Railroad WTP Effluent**

<b>Collection Due Date</b>	<b>Schedule Class</b>	<b>Schedule Name</b>	<b>Collection Tolerance</b>	<b>Sampling Point</b>	<b>Sample Collected Date</b>
2/3/2015	Treated Plant Effluent	1 mo - WTP Eff - Fe,Mn,As,Al Total	Month	Railroad WTP Effluent	2/3/2015
2/3/2015	Treated Plant Effluent	1 mo - WTP Eff - Fe,Mn,As,Al Dissolved	Month	Railroad WTP Effluent	2/3/2015

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

<b>Collection Due Date</b>	<b>Schedule Class</b>	<b>Schedule Name</b>	<b>Collection Description</b>	<b>Sampling Point</b>	<b>Sample Collected Date</b>
2/4/2015	Distribution System	Bacteriological	Irrigation Meter Installation	9504 Elk Grove Florin Rd.	2/4/2015
2/12/2015	Distribution System	Bacteriological	Hydrant Installation	8912 Rosslare Ct.	2/12/2015
2/26/2015	Distribution System	Bacteriological	Hydrant Installation	9070 Clydesdale Ct.	2/26/2015



March 9, 2015

State Water Resources Control Board  
Division of Drinking Water  
Drinking Water Field Operations Branch  
P.O. Box 997377, MS 7418  
1616 Capitol Avenue  
Sacramento, CA 95899-7377

**MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING**

Enclosed is the Monthly Summary of Distribution System Coliform Monitoring report from Elk Grove Water District for February 2015.

If you have any further questions, you may contact me at 916-687-3155 ext. 102.

A handwritten signature in blue ink, appearing to read 'Steve Shaw', is located below the text.

STEVE SHAW  
WATER TREATMENT FOREMAN



## MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM 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;">February</p>	Year <p style="text-align: center; font-size: 1.2em;">2015</p>

	Number Required	Number Collected	Number Total Coliform Positives	Number Fecal/ E.coli Positives
1. Routine Samples (see note 1)	40	40	0	0
2. Repeat Samples following Samples that are Total Coliform Positive and Fecal/E.coli <i>Negative</i> (see notes 5 and 6)		0	0	0
3. Repeat Samples following Routine Samples that are Total Coliform <i>Positive</i> and Fecal/E.coli Positive (see notes 5 and 6)		0	0	0
4. MCL Computation for Total Coliform Positive Samples				
a. Totals (sum of columns)		40	0	
b. If 40 or more samples collected in month, determine percent of samples that are total coliform positive [(total number positive/total number collected) x 100] =	0	%		
c. Is system in compliance. ...with fecal/E. coli MCL? (see notes 2 and 3)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
...with monthly MCL? (see note 4)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
5. Source Samples Triggered by Routine Samples that are Total Coliform Positive (This applies <b>only</b> to systems subject to the Groundwater Rule - see notes 7 and 8)		0	0	0
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-weight: bold;">Water Treatment Foreman</p>	Date <p style="text-align: center; font-weight: bold;">3/9/2015</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 fecal/*E.coli* positive repeat (boxed entry) **constitutes an MCL violation and requires immediate notification to the Department** (22, CCR, Section 64426.1).
3. Note: For repeat sample following a fecal/*E.coli* positive sample, any total coliform positive repeat (boxed entry) **constitutes an MCL violation and requires immediate notification to the Department** (22, CCR, Section 64426.1).
4. Total coliform MCL (Notify Department within 24 hours of MCL violation):
  - a. For systems collecting less than 40 samples, if two or more samples are total coliform positive, then the MCL is violated.
  - b. For systems collecting 40 or more samples, if more than 5.0 percent of samples collected are total coliform positive, then the MCL is violated.
5. Positive results and their associated repeat samples are to be tracked on the Coliform Monitoring Worksheet.
6. 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.
7. For systems subject to the Groundwater Rule: Positive results and the associated triggered source samples are to be tracked on the Coliform Monitoring Worksheet.
8. For triggered sample(s) required as a result of a total coliform routine positive sample, an *E.coli*, enterococci, or coliphage positive triggered sample (boxed entry) **requires immediate notification to the Department, Tier 1 public notification, and corrective action.**



March 9, 2015

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

### **MONTHLY COMPLIANCE REPORT**

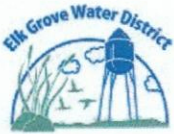
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Enclosed is the Monthly Compliance Report Form from Elk Grove Water District for February 2015.

If you have any further questions, you may contact me at 916-687-3155 ext. 102.

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

STEVE SHAW  
WATER TREATMENT FOREMAN



**COMPLIANCE REPORT FORM**

Attn: Nicole Sears	Wastewater Source Control Section
Phone # (916) 876-7378	Fax # (916) 876-6374
From: Steve Shaw	
<b>Company: Elk Grove Water Service</b>	<b>Permit# WTP010</b>

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

Month:	2	Year:	2015
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<input checked="" type="checkbox"/> Water use/flow meter report  <input type="checkbox"/> Monitoring results/analytical report  <input type="checkbox"/> <b>Discharge Rate</b> Check the statement below that applies to this report: <input checked="" type="checkbox"/> Based on a review of this facilities flow data, discharge rate limit was exceeded <input checked="" type="checkbox"/> 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. <input type="checkbox"/> Flow monitoring equipment certification (Flow or pH meter, etc.) <input type="checkbox"/> Other (describe) _____	Railroad WTP: 0 Hampton WTP: 0  <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:40%;"></th> <th style="width:20%; text-align: center;">Date</th> <th style="width:20%; text-align: center;">Time</th> <th style="width:20%; text-align: center;">pH</th> </tr> </thead> <tbody> <tr> <td>Hampton WTP</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>Railroad WTP</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </tbody> </table>		Date	Time	pH	Hampton WTP	_____	_____	_____	Railroad WTP	_____	_____	_____
	Date	Time	pH										
Hampton WTP	_____	_____	_____										
Railroad WTP	_____	_____	_____										

**Domestic Calculation**

Domestic Usage	Number of Employees	Business Days per Month	Allowance (gallons per day)	Gallons
Production	2	17	25	850
Office	3	17	20	1020
Drivers/Field	17	17	5	1445
Total				3315

**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 Foreman

(Name) (Title)

DATE:

3-9-2015



Date: 2/2015

Operator	Date	Waste Meter	Gallons
aaragon@egws.lan	2/1/2015 8:15:00 AM	10664688	0
wquintero@egws.lan	2/2/2015 7:45:00 AM	10664688	0
wquintero@egws.lan	2/3/2015 8:05:00 AM	10664688	0
wquintero@egws.lan	2/4/2015 8:20:00 AM	10664688	0
wquintero@egws.lan	2/5/2015 8:10:00 AM	10664688	0
wquintero@egws.lan	2/6/2015 8:05:00 AM	10664688	0
ahewitt@egws.lan	2/7/2015 8:00:00 AM	10664688	0
ahewitt@egws.lan	2/8/2015 8:00:00 AM	10664688	0
wquintero@egws.lan	2/9/2015 8:05:00 AM	10664688	0
wquintero@egws.lan	2/10/2015 8:10:00 AM	10664688	0
wquintero@egws.lan	2/11/2015 9:20:00 AM	10664688	0
wquintero@egws.lan	2/12/2015 8:22:00 AM	10664688	0
jdiaz@egws.lan	2/13/2015 8:10:00 AM	10664688	0
jdiaz@egws.lan	2/14/2015 7:20:00 AM	10664688	0
jdiaz@egws.lan	2/15/2015 7:20:00 AM	10664688	0
jdiaz@egws.lan	2/16/2015 7:55:00 AM	10664688	0
wquintero@egws.lan	2/17/2015 8:20:00 AM	10664688	0
wquintero@egws.lan	2/18/2015 8:10:00 AM	10664688	0
wquintero@egws.lan	2/19/2015 8:20:00 AM	10664688	0
jmello@egws.lan	2/20/2015 8:15:00 AM	10664688	0
jmello@egws.lan	2/21/2015 8:15:00 AM	10664688	0
jmello@egws.lan	2/22/2015 8:10:00 AM	10664688	0
wquintero@egws.lan	2/23/2015 8:20:00 AM	10664688	0
wquintero@egws.lan	2/24/2015 8:20:00 AM	10664688	0
wquintero@egws.lan	2/25/2015 8:15:00 AM	10664688	0
wquintero@egws.lan	2/26/2015 7:40:00 AM	10664688	0
jmendoza@egws.lan	2/27/2015 8:00:00 PM	10664688	0
jmendoza@egws.lan	2/28/2015 8:40:00 PM	10664688	0

Grand Total

0

# M.C.C. AND LAB

Item	Quarterly				Annual
	1st	2nd	3rd	4th	Refer. 2015
<b>Fume Hood</b>					Sect: 1.2.3
	Initials				
	Date				
	W.O. #				
<b>Dulco-meter</b>	AH				Sect: 1.2.1
	2/25/15				
	12205				
<b>M.C.C.</b>					Sect: 1.2.2
	Initials				
	Date				
	W.O. #				
<b>Circuit Breaker</b>					Sect: 1.2.1
	Initials				
	Date				
	W.O. #				
<b>C12 DPD Handheld</b>	WQ				Sect: 1.1.3
	2/23/15				
	12205				

Year: 2015

# BACKWASH SYSTEM and Storage Tanks

Item	MONTHLY												Semi-annual		Annu./Bi-annu.		
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2015	Periodic	
Mag meter														Sect: 2.3.2			
MCC														Sect: TBD			
Pressure Transdr														Sect: 2.2.1			
Backwash Tank														Sect: 2.3.4			
Return Pumps	Sect: TBD	AH	WQ											Sect: TBD			
		1/15/15	2/24/15														
		11842	12210														
Storage Tanks														Sect: 2.4.1			
Bray Valves														Sect: 2.2.2			

Year: 2015

# BOOSTER PUMPS

Item	Monthly												Annual		
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2015
Electric Motor	Initials	AH	WQ												
	Date	1/15/15	2/10/15												
	W.O.#	11846	2196												
PUMP	Initials	AH	WQ												
	Date	1/15/15	2/10/15												
	W.O.#	11846	12196												
A.R.V.	Initials														
	Date														
	W.O.#														
Rising Stem Valve	Initials														
	Date														
	W.O.#														

Semi-annual		
Refer.	1ST 6-MO.	2ND 6-MO.
Sect: 3.2.1		

Monthly												
Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Sect: 3.1.1	AH	WQ										
	1/15/15	2/10/15										
	11846	2196										

Sect: 3.2.4

Sect: 3.3.1	WQ
	2/20/15
	12203

Sect: 3.3.3





Year: 2015

# FILTER VESSELS

Item	Monthly												Semi-annual		Annual	
	Refer	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer	2015	
Air/Vac Valves	Initials Date W.O. #													Refer: 5.2.1		
Bray Valves	Initials Date W.O. #													Refer: 5.2.2		
CLA-VAL	Initials Date W.O. #													Refer: 5.3.1		
Pilot Valves	Initials Date W.O. #	AH 1/15/15 11845	AH/WQ 2/9/15 12194											Refer: 5.3.2		
Press. Diff. Trnsdcr.	Initials Date W.O. #													Refer: 5.3.3		
Vessels	Initials Date W.O. #													Refer: 5.3.4		

Year: 2015

# STANDBY GENERATOR

Item	Monthly												Semi-annual		Annual/Biannual	
	Refer	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer	2015	Periodic
<b>Fuel Tank</b>	Refer: 6.1.1	WQ 1/8/15 11550	WQ 2/6/15 12192											Sect: 6.3.1		
<b>Radiator</b>														Sect: 6.2.1		
<b>Battery/Charger</b>	Refer: 6.1.2	WQ 1/8/15 11550	WQ 2/6/15 12192											Sect: 6.2.2		
<b>Coolant Heater</b>														Sect: 6.3.3		
<b>Generator</b>	Refer: 6.1.3	WQ 1/8/15 11550	WQ 2/6/15 12192											Sect: 6.2.3		
<b>Engine</b>														Sect: 6.3.4		



# WELL 4D WEBB

Item	Monthly												Semi-annual		Annual/Biannual	
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2015	Periodic
Pump	8.1.1	WQ 1/7/15 11829	WQ 2/12/15 12198											8.2.1		
Motor	8.1.2	WQ 1/7/15 11829	WQ 2/12/15 12198											8.2.2		
Press/LV/Transdr.														8.3.2		
Isolation Valves														8.3.6		
Cla-Val														8.3.1		
Mag-Meter														8.3.3		
A.R.V.														8.3.4		
M.C.C.														8.3.5		
Portable Generator	8.1.3	WQ 1/7/15 11829	WQ 2/12/15 12198											8.2.4	8.3.7/8.4.1	
Generator Set														8.4.2		

# WELL 11D DINO

Item	Monthly												Semi-annual		Annual/Biannual				
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1ST 6-MO.	2ND 6-MO.	Refer.	2015	Periodic
Pump	9.1.1	WQ 1/6/15 11827	WQ 2/2/15 12186											9.2.1			9.3.2		
Motor	9.1.2	WQ 1/6/15 11827	WQ 2/2/15 12186											9.2.2			9.3.6		
Press/Lvl Transdcr.																	9.3.1		
Isolation Valves																	9.3.3		
Cla-Val																	9.3.4		
Mag-Meter																	9.3.5		
A.R.V.																	9.3.7/9.4.1		
M.C.C.																	9.4.2		
Portable Generator	9.1.3	WQ 1/6/15 11827	WQ 2/2/15 12186											9.2.4					
Generator Set																			



Year: 2015

# WELL 9 POLHEMUS

Item	Monthly												Quarterly				Annual			
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1st	2nd	3rd	4th	Refer.	2015
Check Valve	Initials																			
	Date																			
	W.O. #																			
Chlorine Pump	Initials	WQ	WQ										Section: TBD	WQ						
	Date	1/20/15	2/19/15											2/24/15						
	W.O. #	11764	12203											12209						
Air Charer	Initials												Section: TBD	WQ						
	Date													2/24/15						
	W.O. #													12209						
Isolation Valves	Initials												Section: TBD							
	Date																			
	W.O. #																			
A.R.V.	Initials												Section: TBD							
	Date																			
	W.O. #																			
M.C.C.	Initials												Section: TBD							
	Date																			
	W.O. #																			
Pneumat Tank	Initials												Section: TBD	WQ						
	Date													2/24/15						
	W.O. #													12209						
Propeller Meter	Initials												Section: TBD							
	Date																			
	W.O. #																			







Elk Grove Water District  
Backflow Prevention Program 2015

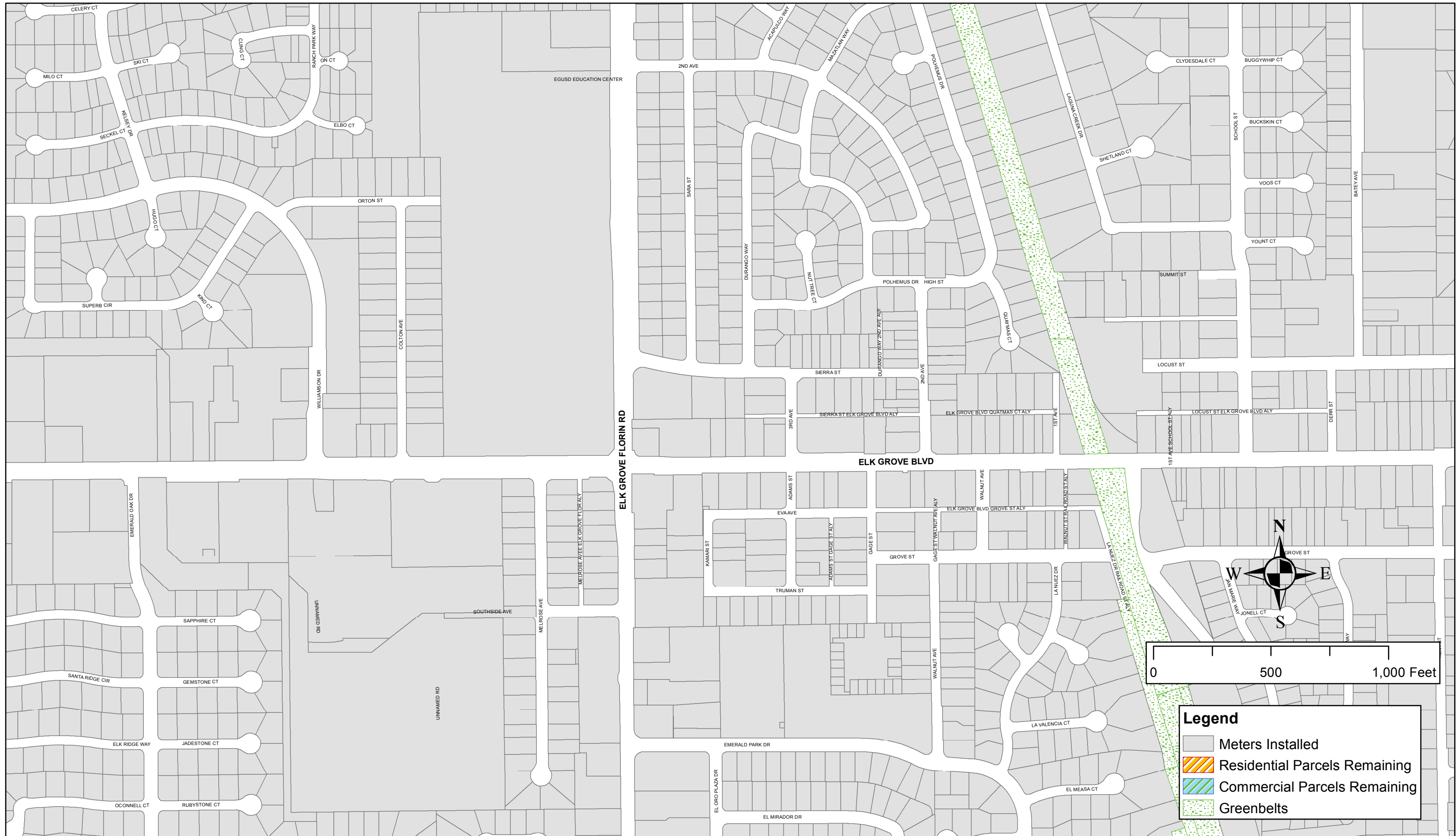
Backflow Device Reports	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<b>CURRENT</b>												
Notices Issued	9	24										
Pass:	4	17										
Fail:	0	2										
Failed Devices Retested----Passed	0	2										
Outstanding Results Due	5	5										

DELINQUENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Investigations												
Deactivated Devices												
Sent:	5	5										
Received:	0	0										
Sent:	5											
Received:	3											
Schedule Code Changed												
Outstanding Delinquents												
Carryover from 2014	4	2	5									

<b>Total Outstanding Delinquents</b>	<b>11</b>
--------------------------------------	-----------

Elk Grove Water District  
 Weekly Safety Meetings/Training  
 Feb-15

Date:	Topic:	Attendees:	Hosted By:
2/2/2015	Fire Safety	All Staff Required to Attend	Ellen Carlson
2/9/2015	Setting Up a Safe Traffic Control Zone	Jose C, Jose M, John V, John D, Sean, Michael, Justin, Richard, Gerardo, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Travis, Wilfredo, Marcel, David	Steve Shaw
2/17/2015	Focus Mentally To Avoid Distracted Work	Jose M, John V, John D, Sean, Michael, Justin, Richard, Eliseo, Joel, Alan, Sal, Brandon, Steve, Aaron, Travis, Wilfredo, David	Steve Shaw
2/23/2015	Shift Work: A Fact of Utility Life	Jose C, Jose M, John V, John D, Sean, Michael, Justin, Richard, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Travis, Wilfredo, David	Steve Shaw
2/26/2015	Drivers Safety and Water Rationing	All Staff Required to Attend	Ellen Carlson



Residential Meters Installed: 0	February 2015)
Residential Parcels Remaining: 0	Total Parcels Remaining: 0
Commercial Meters Installed: 5	
Commercial Parcels Remaining: 0	

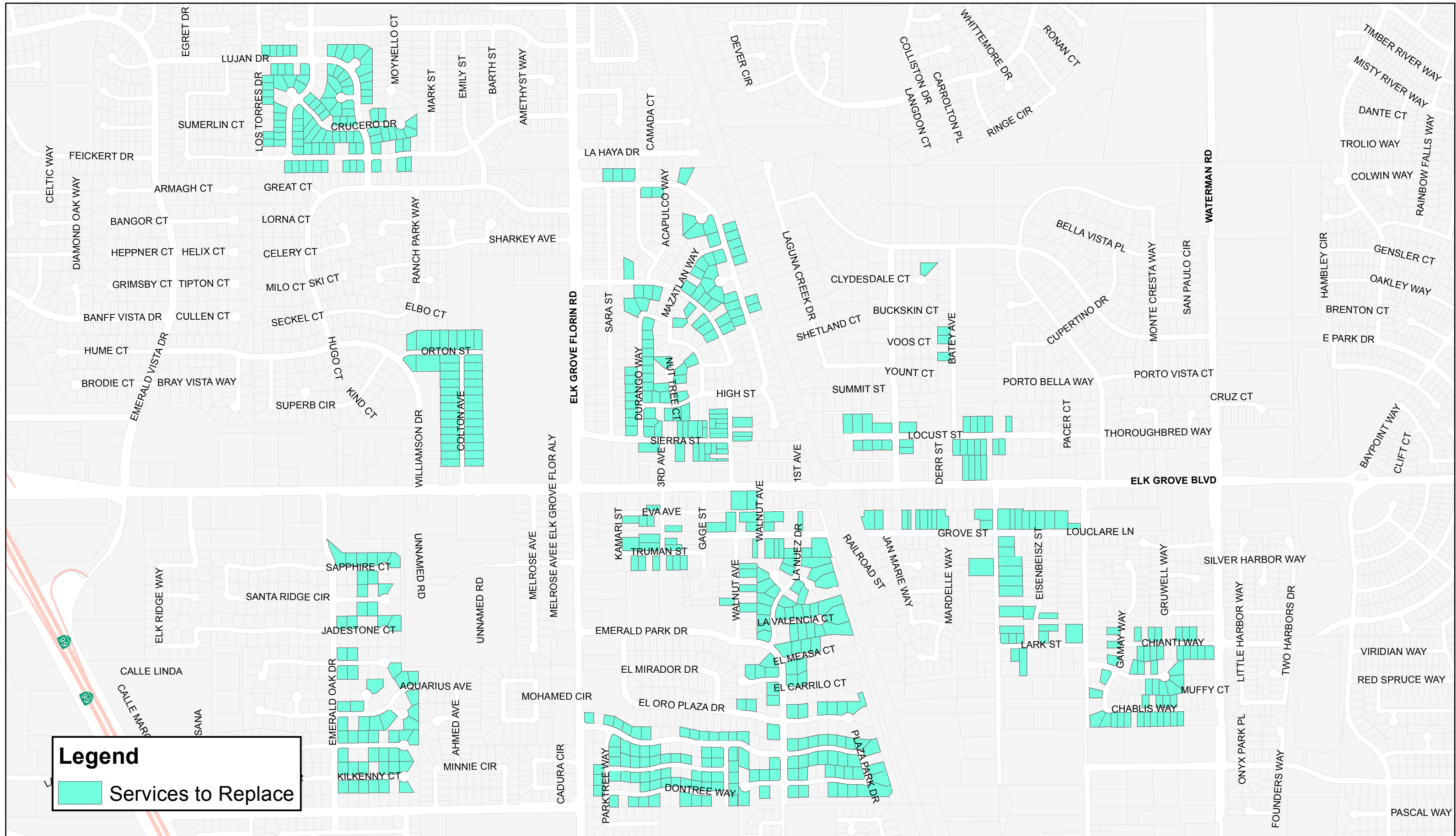


## Elk Grove Water District

### Meter Retrofit Program

45

Projected Coordinate System: NAD 83 State Plane, California II, FIPS 0420
Source: City of Elk Grove, EGWD and Sacramento County GIS databases
Created by: Travis Franklin
Date: March 9, 2015

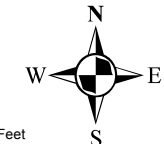
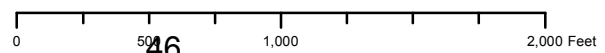


Services Replaced in February 2015: 0

Services to Replace: 600



### Elk Grove Water District Service Line Replacement

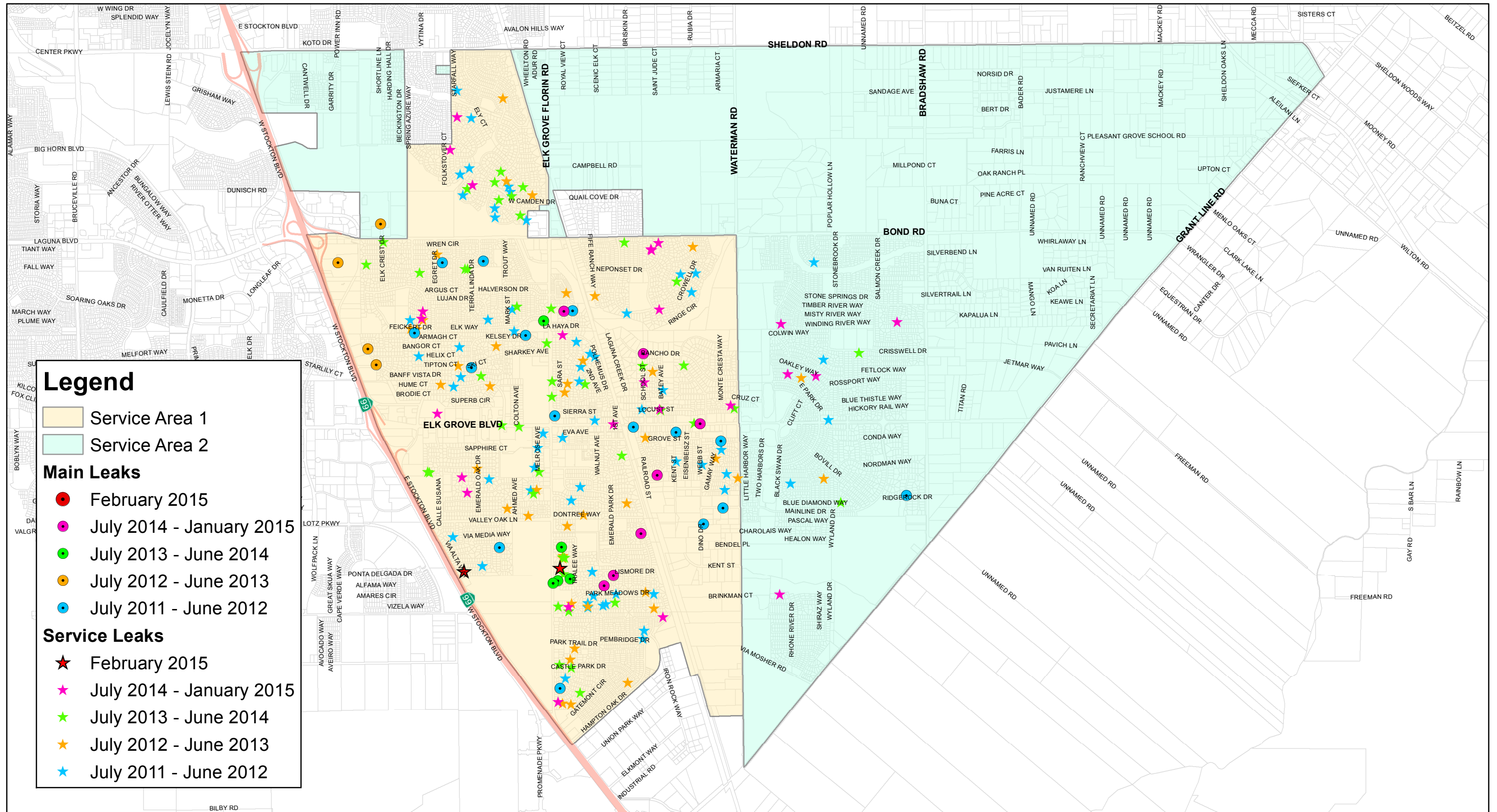


Projected Coordinate System: NAD 83 State Plane, California II, FIPS 0420

Source: City of Elk Grove, EGWD and Sacramento County GIS databases

Created by: Travis Franklin

Date: March 5, 2015



**Legend**

- Service Area 1
- Service Area 2

**Main Leaks**

- ★ February 2015
- ★ July 2014 - January 2015
- ★ July 2013 - June 2014
- ★ July 2012 - June 2013
- ★ July 2011 - June 2012

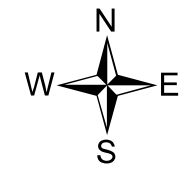
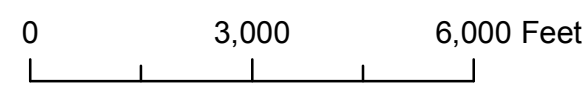
**Service Leaks**

- ★ February 2015
- ★ July 2014 - January 2015
- ★ July 2013 - June 2014
- ★ July 2012 - June 2013
- ★ July 2011 - June 2012

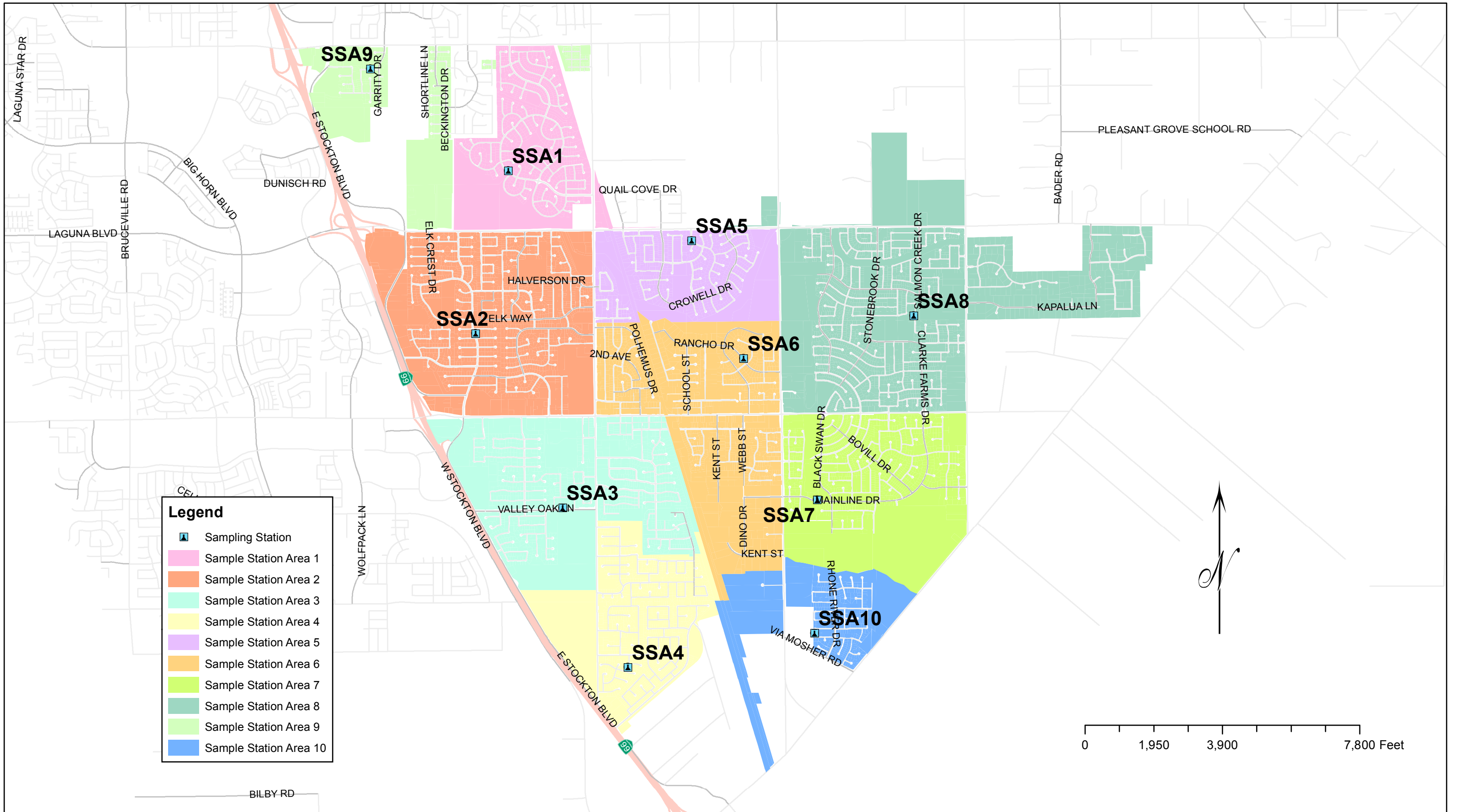
February 2015	
Main Line Leaks: 0	YTD: 7
Service Line Leaks: 2	YTD: 28
Total Leaks: 2	YTD: 35



**EGWD Leaks**



Elk Grove Water District
Service / Main Leaks
Created by: Travis Franklin
Date: March 9, 2015



**Sample Stations: 10**



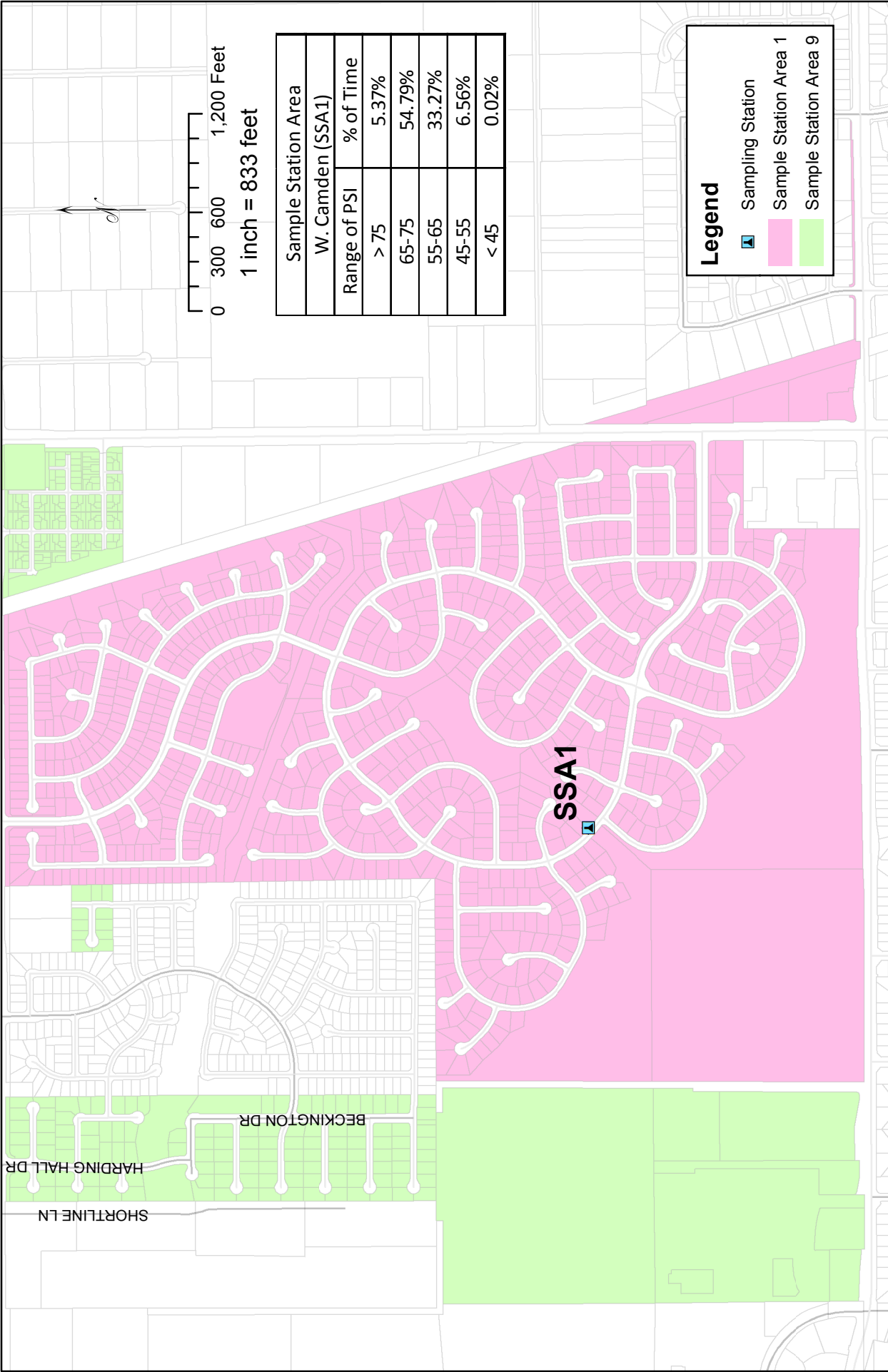
**Elk Grove Water District**  
**Sample Station Areas**

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

Source: EGWD GIS database

Modified by: Travis Franklin

March 5, 2015



Sample Station Area	
W. Camden (SSA1)	
Range of PSI	% of Time
> 75	5.37%
65-75	54.79%
55-65	33.27%
45-55	6.56%
< 45	0.02%

**Legend**

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

**Sample Station #1**

Note: Sample Station takes a reading every 5 minutes.

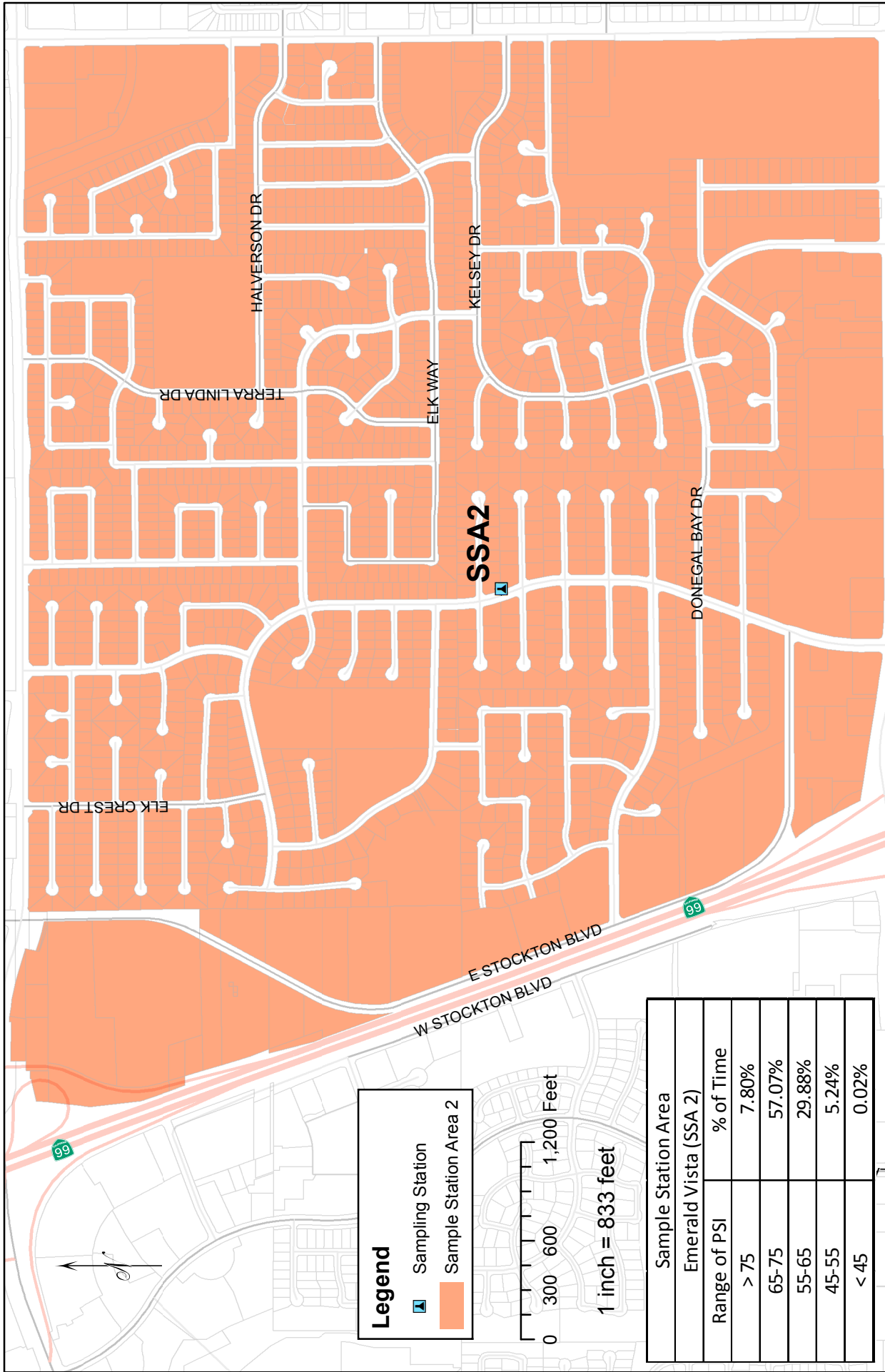
February 2015

**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  
 March 6, 2015



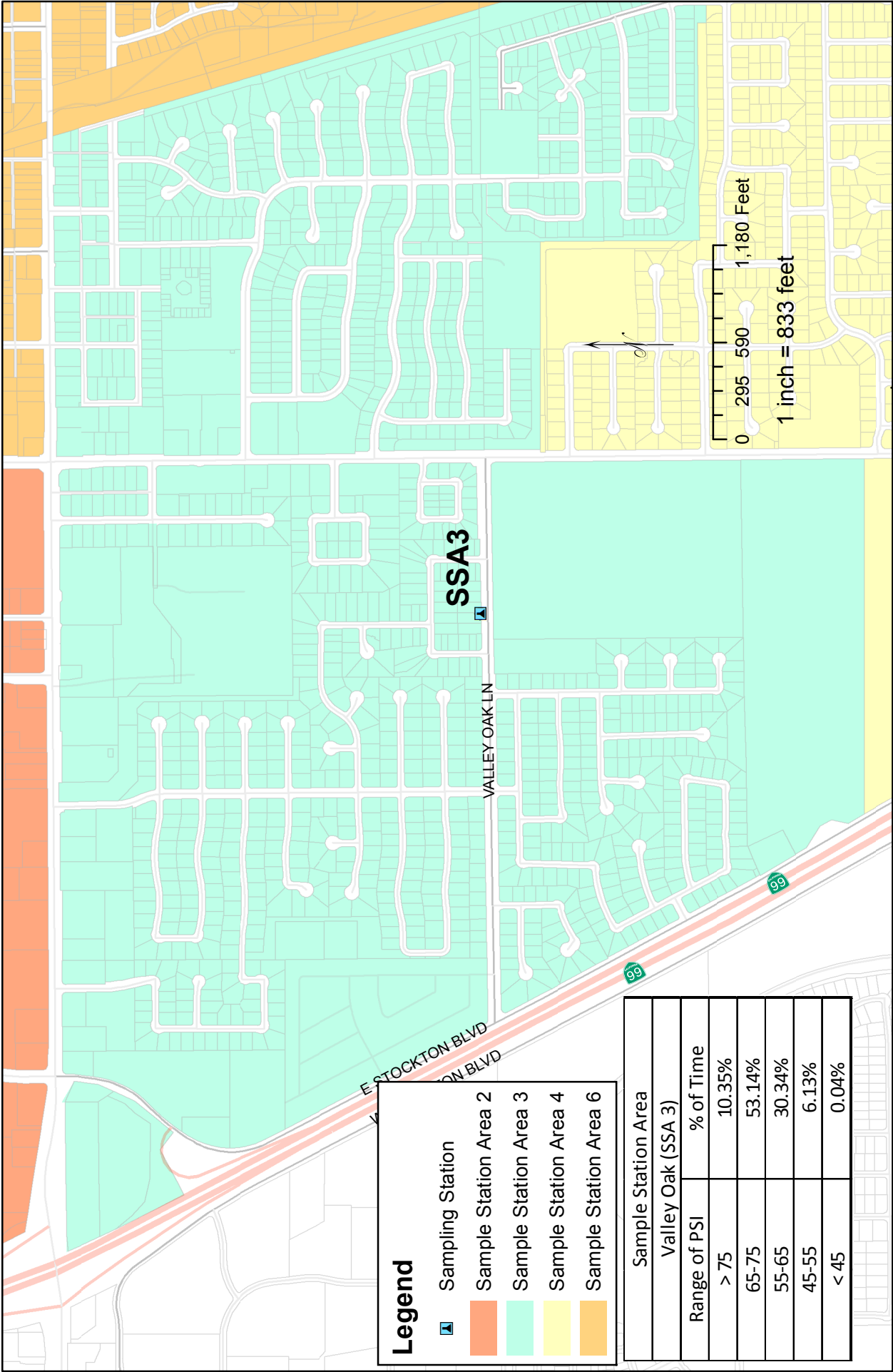


**Elk Grove Water District**  
System Pressure Monitoring

**Sample Station #2**  
Note: Sample Station takes a reading every 5 minutes.  
February 2015

Projected Coordinate System:  
NAD 83 State Plane CA II FIPS 0402  
Source: EGWD GIS database  
Created by: Travis Franklin  
March 6, 2015





**Legend**

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

Sample Station Area	% of Time
Valley Oak (SSA 3)	
Range of PSI	
> 75	10.35%
65-75	53.14%
55-65	30.34%
45-55	6.13%
< 45	0.04%



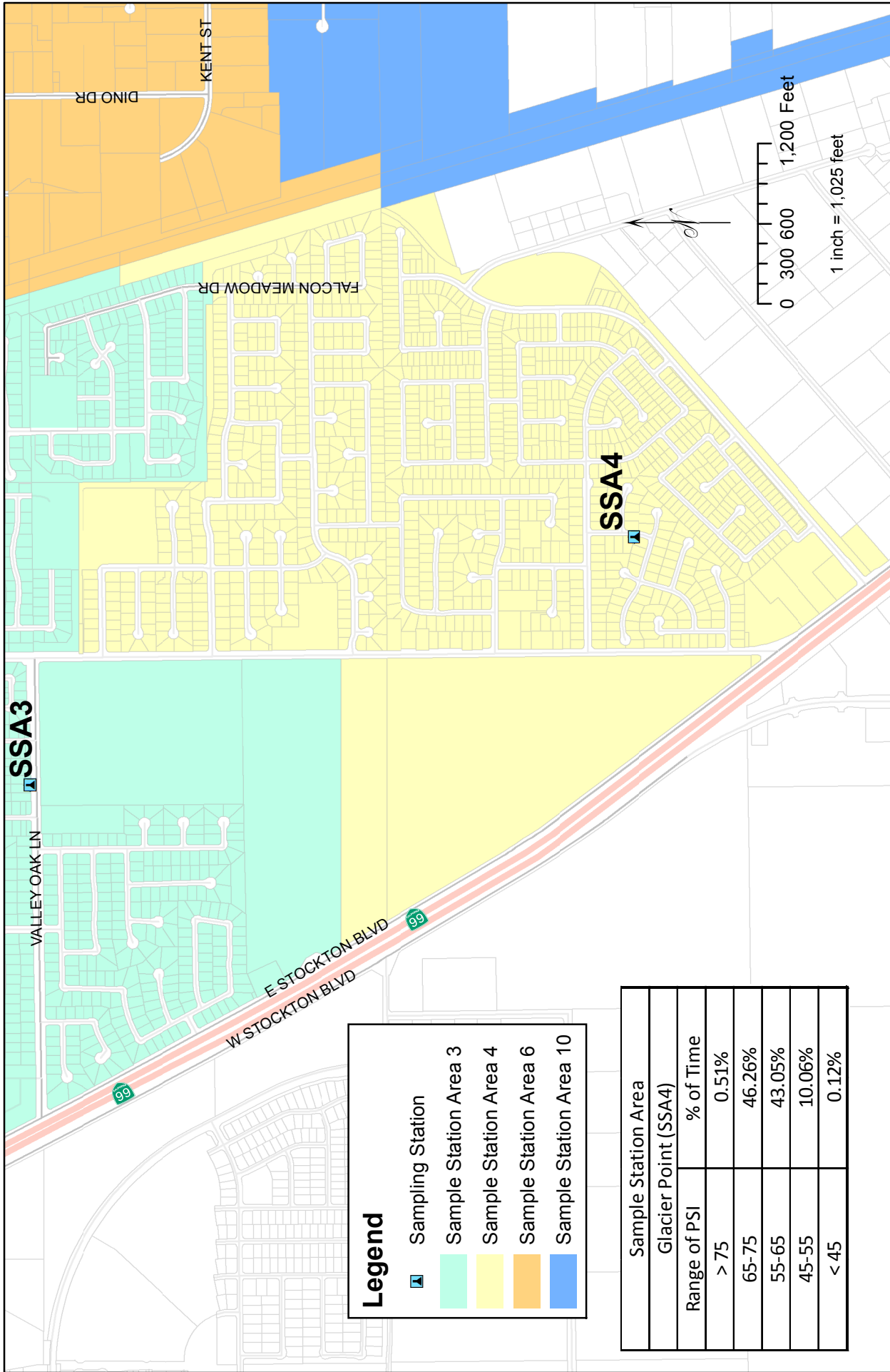
**Elk Grove Water District**  
System Pressure Monitoring

Projected Coordinate System:  
NAD 83 State Plane CA II FIPS 0402  
Source: EGWD GIS database  
Created by: Travis Franklin  
March 6, 2015






**Sample Station #3**

Note: Sample Station takes a reading every 5 minutes.

February 2015



**Legend**

-  Sampling Station
-  Sample Station Area 3
-  Sample Station Area 4
-  Sample Station Area 6
-  Sample Station Area 10

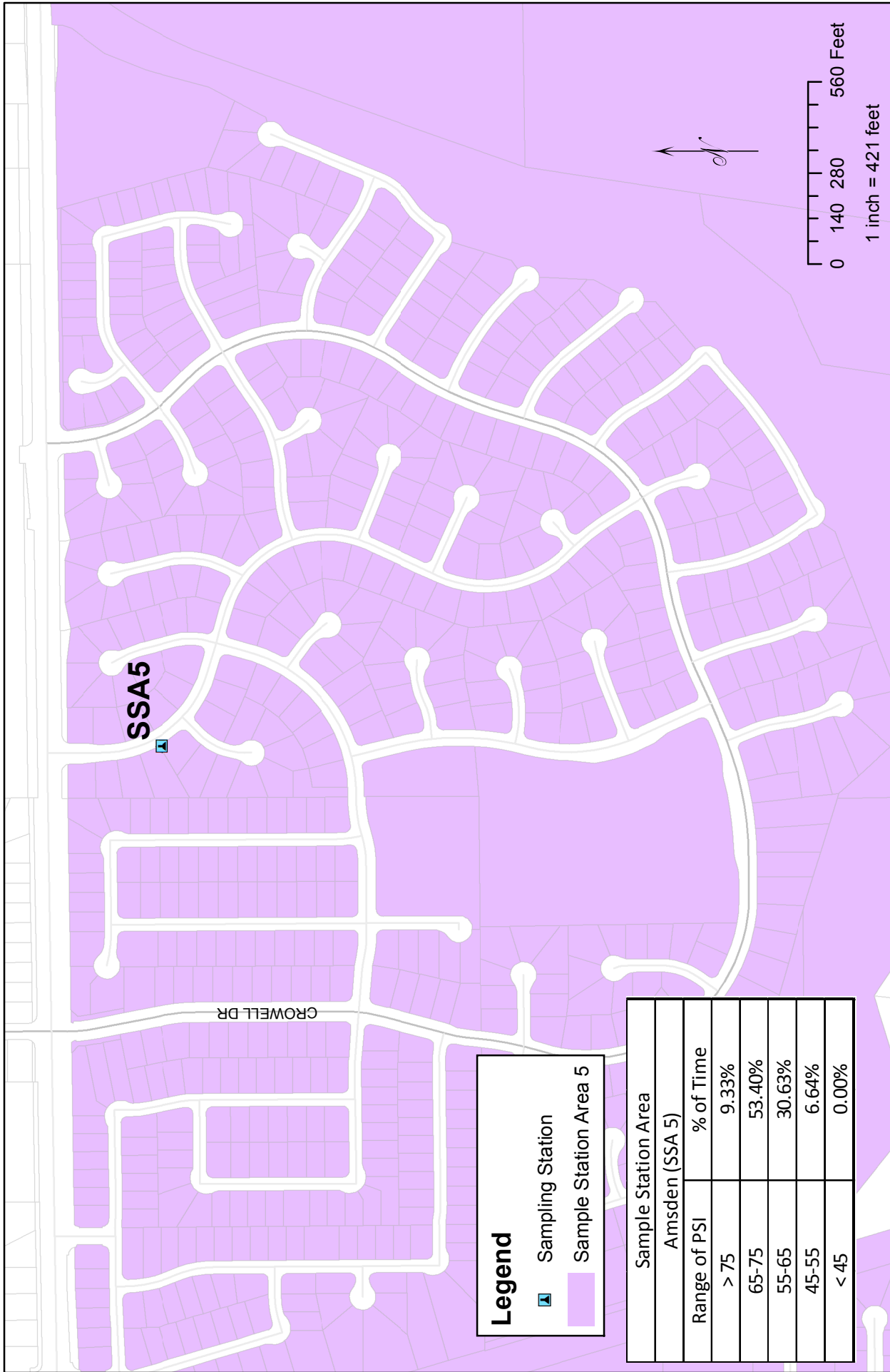
Sample Station Area	Glacier Point (SSA4)
Range of PSI	% of Time
> 75	0.51%
65-75	46.26%
55-65	43.05%
45-55	10.06%
< 45	0.12%





**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  
March 6, 2015

**Sample Station #4**  
Note: Sample Station takes a reading every 5 minutes.  
February 2015



**Legend**

-  Sampling Station
-  Sample Station Area 5

Sample Station Area	
Amsden (SSA 5)	
Range of PSI	% of Time
> 75	9.33%
65-75	53.40%
55-65	30.63%
45-55	6.64%
< 45	0.00%

**Sample Station #5**

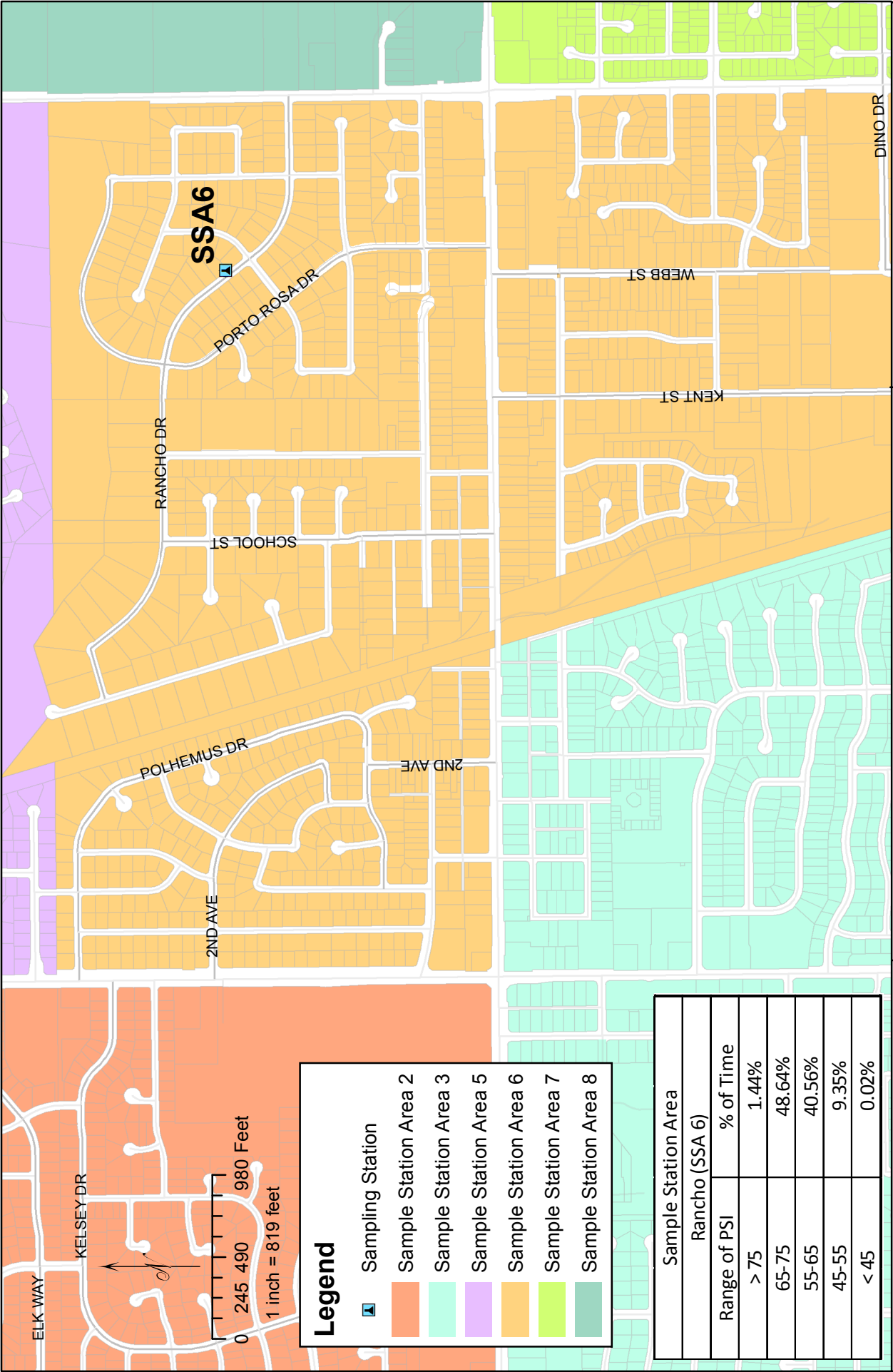
Notes: Sample Station takes a reading every 5 minutes.

February 2015



**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  
March 6, 2015



Projected Coordinate System:  
 NAD 83 State Plane CA II FIPS 0402  
 Source: EGWD GIS database  
 Created by: Travis Franklin  
 March 6, 2015

**Elk Grove Water District**  
 System Pressure Monitoring



Sample Station Area	Range of PSI	% of Time
Rancho (SSA 6)	> 75	1.44%
	65-75	48.64%
	55-65	40.56%
	45-55	9.35%
	< 45	0.02%

**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 #6**  
 Note: Sample Station takes a reading every 5 minutes.  
 February 2015



**Legend**

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

Sample Station Area	
Mainline (SSA 7)	
Range of PSI	% of Time
> 75	0.00%
65-75	1.96%
55-65	97.72%
45-55	0.31%
< 45	0.00%

**Sample Station #7**

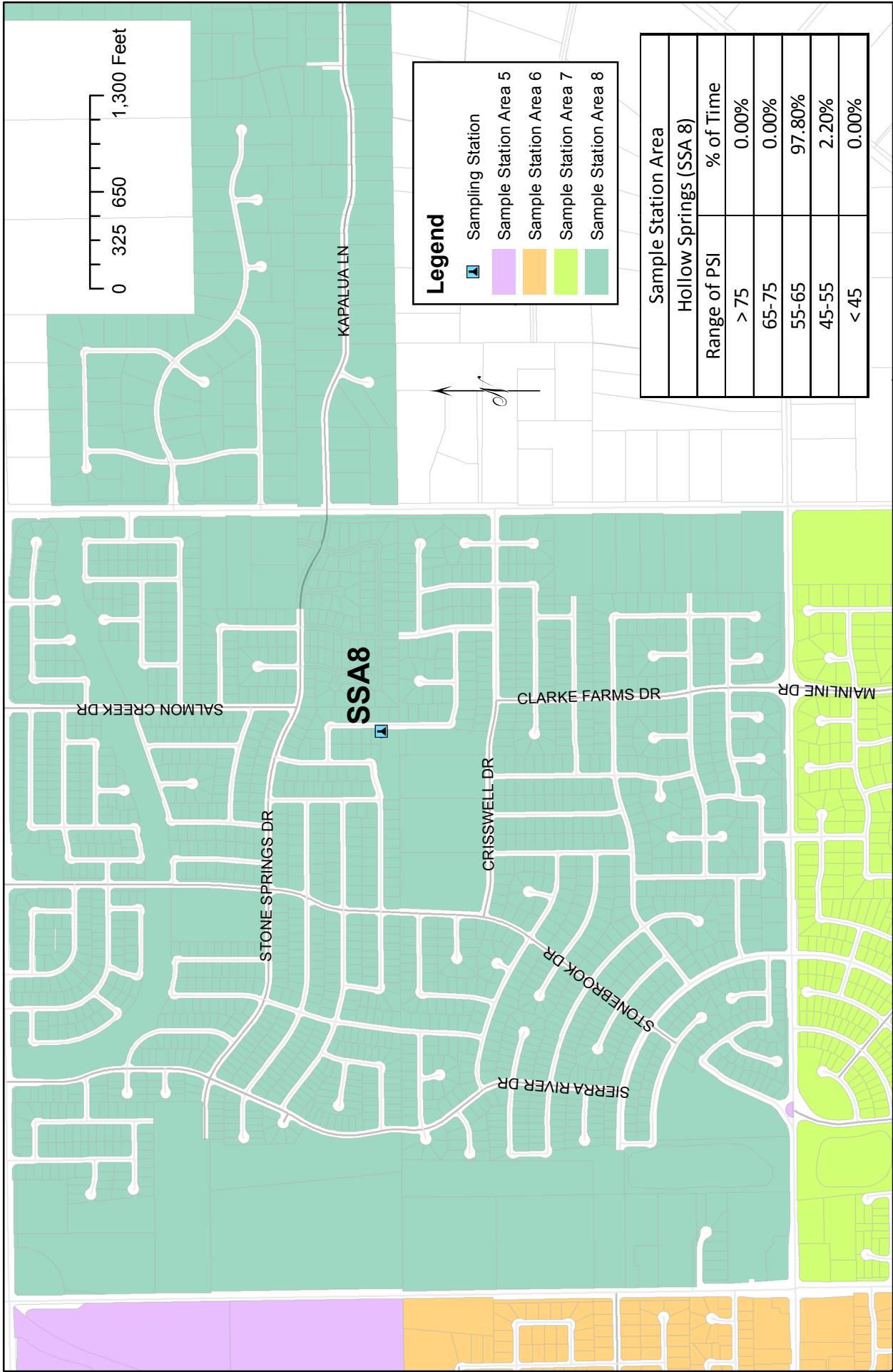
Note: Sample Station takes a reading every 5 minutes.

February 2015



**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  
March 6, 2015



**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
> 75	0.00%
65-75	0.00%
55-65	97.80%
45-55	2.20%
< 45	0.00%

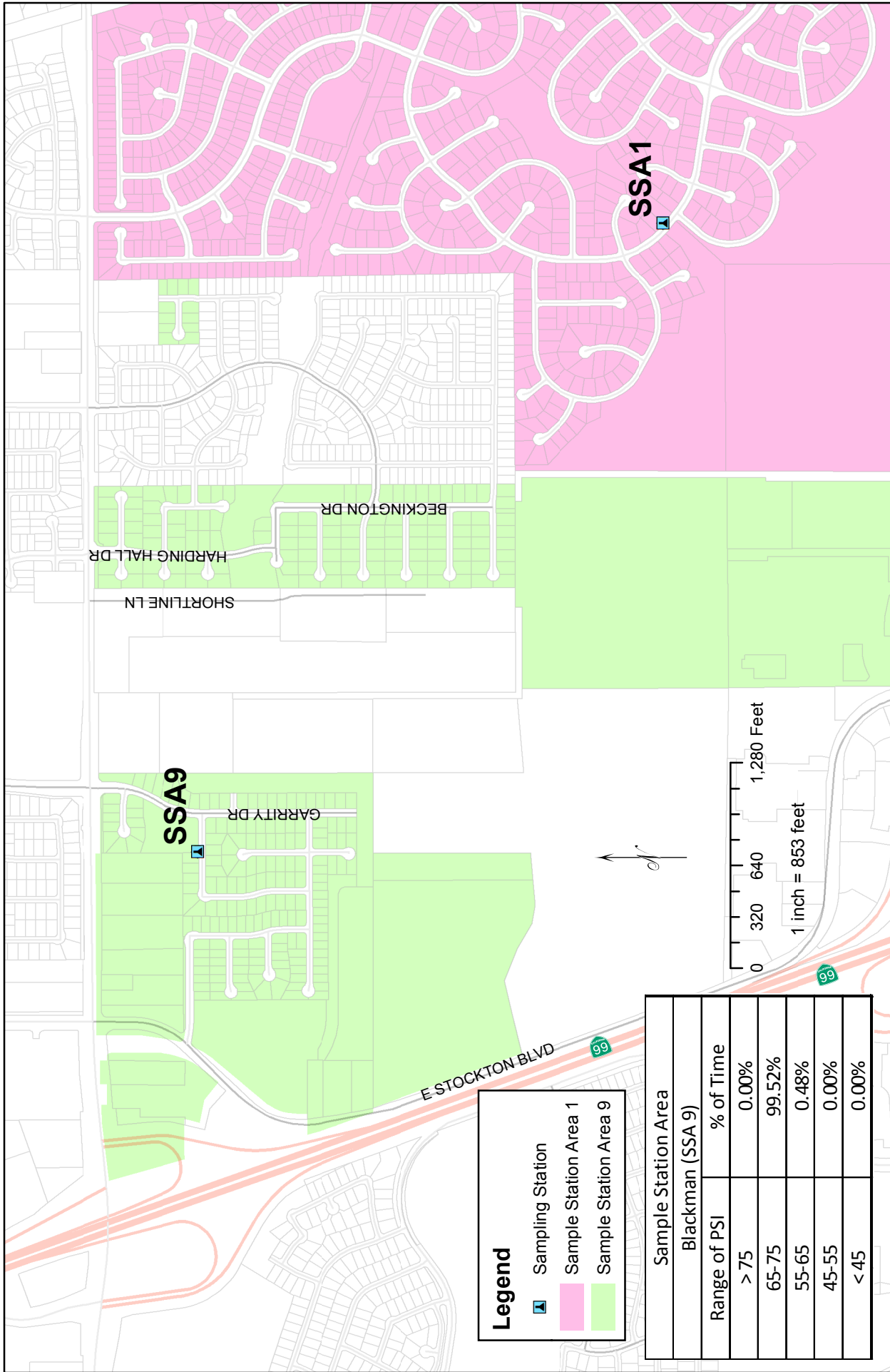
**Sample Station #8**

Note: Sample Station takes a reading every 5 minutes.

February 2015

**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  
March 6, 2015



**Legend**

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

Sample Station Area	Blackman (SSA 9)	Range of PSI	% of Time
		> 75	0.00%
		65-75	99.52%
		55-65	0.48%
		45-55	0.00%
		< 45	0.00%

**Sample Station #9**

Note: Sample Station takes a reading every 5 minutes.

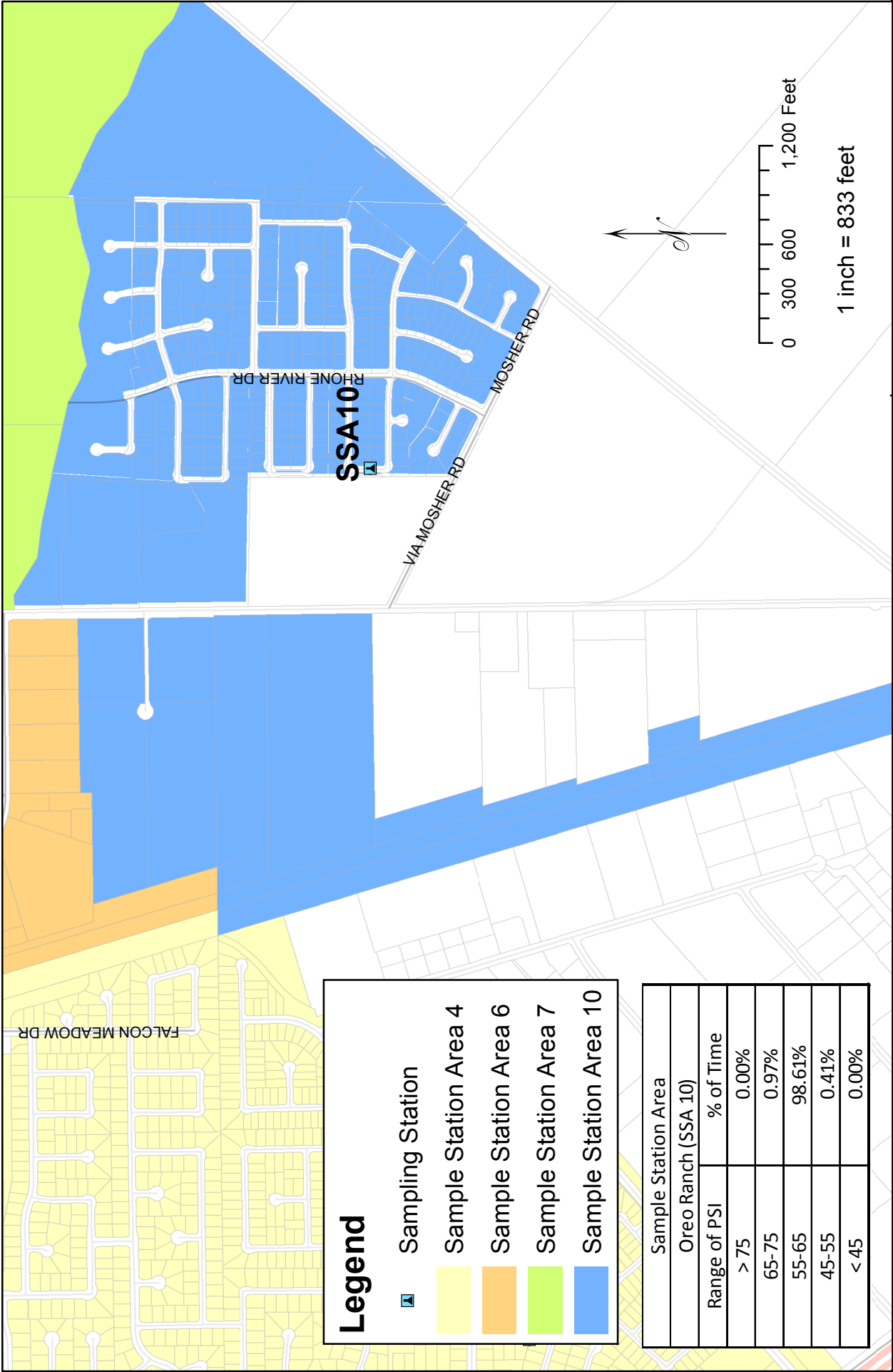
February 2015








**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  
March 6, 2015





**Legend**

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

Sample Station Area	Range of PSI	% of Time
Oreo Ranch (SSA 10)	> 75	0.00%
	65-75	0.97%
	55-65	98.61%
	45-55	0.41%
	< 45	0.00%

**Sample Station #10**

Note: Sample Station takes a reading every 5 minutes.

February 2015



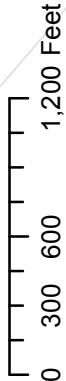
**Elk Grove Water District**  
System Pressure Monitoring

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

Source: EGWD GIS database

Created by: Travis Franklin

March 6, 2015



1 inch = 833 feet



March 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District  
FROM: Ellen Carlson, Management Analyst  
SUBJECT: **LEGISLATIVE UPDATE**

---

### **RECOMMENDATION**

This item is presented for information only. No action by the Board is proposed at this time.

### **Summary**

California legislators begin their Spring breaks on March 26 and will reconvene on April 6. The National legislators begin their break on March 28 and return to session on April 13. Several of the bills relate directly to drought conditions and will be followed particularly closely.

### **DISCUSSION**

#### **Background**

The Board requests monthly updates of legislation items related to the District. Attached is a table of bills being tracked by Staff.

#### **Present Situation**

Two bills of particular interest relate to water efficient landscaping. AB 585 would allow a tax credit of up to \$2500 for homeowners who install water efficient upgrades to their landscapes. AB 603 would permit a \$2 per foot tax credit for lawn removal. The bills indicate that the homeowners would qualify through participation in a water agency conservation program, but there is no information yet to what extent the water agencies would be required to verify and report on each customer's qualification.

March 25, 2015

**LEGISLATIVE UPDATE**

---

Page 2

There are also a great number of bills on the subject of groundwater basins and monitoring. Very little information on support or opposition on these bills is available at this time.

**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 the legislative items at this time.

Respectfully submitted,



ELLEN R. CARLSON  
MANAGEMENT ANALYST

Attachment

## Current Legislation

### Federal

Bill	HR 98
Author (s)	Conyers
Title	Preventing Termination of Utility Services in Bankruptcy Act of 2015
Introduced	1/6/2015
Summary	Dispenses with deposit requirements for utility services under certain conditions
Status	2/2/2015 referred to House committee on Regulatory Reform, Commercial and Antitrust Law
Support	
Opponents	

Bill	HR 212
Author (s)	Latta
Title	Drinking water protection act
Introduced	1/8/2015
Summary	Evaluates the risks of Cyanotoxin (from algae blooms) to public water systems
Status	2/25/2015 Received in Senate
Support	
Opponents	

Bill	HR 243
Author (s)	Kaptur
Title	Safe and Secure Drinking Water Act of 2015
Introduced	1/9/2015
Summary	Establishes regulations for microcystins in drinking water
Status	1/16/2015 referred to the subcommittee on Environment and the Economy
Support	
Opponents	

Bill	HR 291
Author (s)	Napolitano
Title	W21, Water in the 21 <sup>st</sup> Century
Introduced	1/14/2015
Summary	Expands grants and water efficiency programs, supports local investments in water recycling and improved groundwater management and storage; invests in water saving research and desalination and establishes an open water data system, establishes a WaterSense program
Status	3/2/2015 referred to subcommittee on Water, Power and Oceans
Support	Metropolitan Water of Southern California, Western Recycled Water Coalition, Clean Water Construction Coalition, Northern California Water Association, North Bay Water Use Authority, WaterReuse Association, Plumbing Manufacturers International, Water Now
Opponents	

March 25, 2015/1

Bill	HR 499
Author (s)	Duncan
Title	Sustainable Water Infrastructure Investment Act of 2015
Introduced	1/22/2015
Summary	Volume cap of private activity bonds will not apply for bonds financing water and sewage facilities
Status	1/22/2015 referred to House Ways and Means committee
Support	
Opponents	

Bill	S 176
Author (s)	Boxer
Title	W21, Water in the 21 <sup>st</sup> Century
Introduced	1/13/2015
Summary	Advances integrated water management and development through innovation, resiliency, conservation and efficiency in the 21 <sup>st</sup> Century
Status	1/13/2015 referred to the committee on Environment and Public Works
Support	
Opponents	

Bill	S 268
Author (s)	Sanders
Title	Rebuild America Act of 2015
Introduced	1/27/2015
Summary	Allocates funds for revolving water project loans
Status	1/27/2015 read twice and referred to committee on Banking, Housing and Urban Affairs
Support	
Opponents	

## California Assembly

Bill	AB 1
Author (s)	Brown
Title	Drought: local government
Introduced	12/1/2014
Summary	Prohibits cities or counties from imposing fines for not watering or having brown lawns during a Governor declared drought
Status	1/16/2015 to committee on Local Government
Support	
Opponents	

Bill	AB 21
Author (s)	Perea
Title	California Global Warming Solutions Act of 2006
Introduced	12/1/2014
Summary	Requires the state board by January 2018 to recommend a target for statewide emissions reduction for 2030
Status	1/16/2015 to Natural Resources committee
Support	
Opponents	

Bill	AB 23
Author (s)	Patterson
Title	California Global Warming Solutions Act of 2006
Introduced	12/1/2014
Summary	Exempts certain persons or entities from compliance obligations through 2020
Status	1/16/2015 to Natural Resources committee
Support	Greater Fresno Chamber of Commerce, Association of California Car Clubs
Opponents	

Bill	AB 33
Author (s)	Quirk
Title	California Global Warming Solutions Act of 2006
Introduced	12/1/2014
Summary	Requires the State Air Resources Board to complete a report by 2017 advising the Legislature in establishing air quality policy
Status	1/22/2015 to Natural Resources committee
Support	
Opponents	

Bill	AB 78
Author (s)	Mathis
Title	Groundwater basin
Introduced	1/5/2015
Summary	Non substantive changes to the new groundwater basin law
Status	1/5/2015 Read first time, to print
Support	
Opponents	

Bill	AB 88
Author (s)	Gomez
Title	Sales and use tax exemptions
Introduced	1/7/2015
Summary	Exempts taxes for purchases of energy efficient or water efficient appliances by utilities for the installation in low income participants in an efficiency program
Status	1/26/2015 to committee on Revenue and Taxes
Support	
Opponents	

Bill	AB 149
Author (s)	Chavez
Title	Urban Water Management Plans
Introduced	1/15/2015
Summary	Changes the deadline for UWMP from dates ending in 0 and 5 to 1 and 6 and the DWR report to years 6 and 2
Status	2/2/2015 referred to committee on Water, Parks and Wildlife
Support	ACWA
Opponents	

Bill	AB 153
Author (s)	Gomez
Title	Integrated regional water management plans
Introduced	1/15/2015
Summary	Technical, nonsubstantive change
Status	1/15/2015 from the printer, may be heard on February 15
Support	
Opponents	

Bill	AB 259
Author (s)	Dababneh
Title	Personal information privacy
Introduced	2/9/2015
Summary	Requires that agencies held responsible for the compromise of a person's social security number or driver's license provide identity theft protection and related services
Status	3/17/2015 passed committee on Privacy and Consumer Protection and referred to Appropriations
Support	
Opponents	CSDA

Bill	AB 307
Author (s)	Mathis
Title	Groundwater recharge
Introduced	2/12/2015
Summary	Permits usage of residential, commercial and industrial graywater for the recharge of a groundwater basin or aquifer
Status	2/13/2015 from the printer, may be heard after March 15
Support	
Opponents	

Bill	AB 356
Author (s)	Williams
Title	Oil and gas: groundwater monitoring
Introduced	2/17/2015
Summary	Requires well operators to implement monitoring programs for underground storage tanks and injection and disposal wells
Status	3/17/2015 amended in committee on Natural Resources
Support	
Opponents	

Bill	AB 453
Author (s)	Bigelow
Title	Groundwater Management
Introduced	2/23/2015
Summary	Would authorize, until a groundwater sustainability plan is adopted, a local agency to amend an existing groundwater management plan
Status	3/5/2015 referred to committee on Water, Parks and Wildlife
Support	
Opponents	



Bill	AB 454
Author (s)	Bigelow
Title	Sustainable Groundwater Management
Introduced	2/23/2015
Summary	Would require a high or medium priority basin to be managed by a groundwater sustainability plan or coordinated groundwater sustainability plan by 1/31/2023.
Status	3/5/2015 referred to committee on Water, Parks and Wildlife
Support	
Opponents	

Bill	AB 455
Author (s)	Bigelow
Title	Sustainable Groundwater Management: EIRs
Introduced	2/23/2015
Summary	Would require the Judicial Council to adopt procedures addressing the nullification of project EIRs by July 1, 2016.
Status	3/5/2015 referred to committees on Water, Parks and Wildlife and Natural Resources
Support	
Opponents	

Bill	AB 585
Author (s)	Melendez
Title	Outdoor Water Efficiency Act of 2015: income tax credits
Introduced	2/24/2015
Summary	Would allow a 25% tax credit for water efficient landscape upgrades for qualified landowners up to \$2,500
Status	3/17/2015 referred to committee on Revenue and Taxation
Support	
Opponents	

Bill	AB 603
Author (s)	Salas
Title	Turf removal tax credit
Introduced	2/24/2015
Summary	Would allow taxpayer a \$2 per square foot tax credit for lawn removal
Status	3/9/2015 referred to committee on Revenue and Taxation
Support	
Opponents	

Bill	AB 606
Author (s)	Levine
Title	Water conservation: public properties
Introduced	2/24/2015
Summary	Would require the Department of General Services to examine public properties acquired after January 1, 2015 and identify where irrigation efficiencies can be improved
Status	3/9/2015 referred to committee on Accountability and Administrative Review
Support	
Opponents	

Bill	AB 639
Author (s)	Dahle
Title	Organization and membership of regional water quality boards
Introduced	2/24/2015
Summary	Technical, nonsubstantive changes
Status	2/25/2015 from the printer, may be heard after March 27
Support	
Opponents	

Bill	AB 647
Author (s)	Eggman
Title	Beneficial use: diversion of water underground
Introduced	2/24/2015
Summary	Finds that the diversion of water underground constitutes a beneficial use of water for which an appropriation may be made
Status	3/9/2015 referred to committee on Water, Parks and Wildlife
Support	
Opponents	

Bill	AB 697
Author (s)	Chu
Title	Water-conserving plumbing fixtures
Introduced	2/25/2015
Summary	Technical, nonsubstantive changes
Status	2/26/2015 from the printer, may be heard after March 28
Support	
Opponents	

Bill	AB 723
Author (s)	Rendon
Title	Water Sense standards
Introduced	2/25/2015
Summary	Would prohibit manufacturers from selling plumbing fixtures that do not meet Water Sense standards beginning January 1, 2017
Status	3/12/2015 referred to committee on Housing and Human Development
Support	
Opponents	

Bill	AB 725
Author (s)	Wagner
Title	Porter-Cologne Water Quality Control Act
Introduced	2/25/2015
Summary	Technical, nonsubstantive changes
Status	2/26/2015 from the printer, may be heard after March 28
Support	
Opponents	

Bill	AB 935
Author (s)	Salas
Title	Integrated Regional Water Management Plans
Introduced	2/26/2015
Summary	Declares the intent of the Legislature to enact future legislation requiring DWR to provide grants for conveyance systems
Status	2/27/2015 from the printer, may be heard after March 29
Support	
Opponents	

Bill	AB 936
Author (s)	Salas
Title	Groundwater monitoring
Introduced	2/26/2015
Summary	Allows entities in an area that does not have groundwater monitoring to apply for grant funding to support a project that would create compliance with the monitoring requirements
Status	3/16/2015 referred to committee on Water, Parks & Wildlife
Support	
Opponents	

Bill	AB 937
Author (s)	Salas
Title	Groundwater recharge
Introduced	2/26/2015
Summary	Declares the intent of the Legislature to enact future legislation relating to groundwater recharge
Status	2/27/2015 from the printer, may be heard after March 29
Support	
Opponents	

Bill	AB 938
Author (s)	Salas
Title	Groundwater basin reprioritization
Introduced	2/26/2015
Summary	Requires the establishment of a groundwater sustainability agency or submission of an alternative after the reprioritization of agencies overlying a groundwater basin
Status	3/16/2015 referred to committee on Water, Parks & Wildlife
Support	
Opponents	

Bill	AB 939
Author (s)	Salas
Title	Financial authority of groundwater sustainability agencies
Introduced	2/26/2015
Summary	Requires groundwater sustainability agencies to make fee information available 20 days before a public meeting is held to discuss implementing or increasing this fee
Status	3/16/2015 referred to committee on Water, Parks & Wildlife
Support	
Opponents	

Bill	AB 954
Author (s)	Mathis
Title	Water Quality, Supply and Infrastructure Improvement Act of 2014
Introduced	2/26/2015
Summary	Authorizes the issuance of \$7,545,000,000 in bonds to finance a water quality, supply and infrastructure program
Status	2/27/2015 from the printer, may be heard after March 29
Support	
Opponents	

Bill	AB 957
Author (s)	Mathis
Title	Water Quality, Supply and Infrastructure Improvement Act of 2014
Introduced	2/26/2015
Summary	Authorizes the issuance of \$7,545,000,000 in bonds to finance a water quality, supply and infrastructure program, \$520,000,000 of this for expenditures, grants and loans for water quality improvement projects and help provide safe, clean drinking water to all Californians
Status	2/27/2015 from the printer, may be heard after March 29
Support	
Opponents	

Bill	AB 1033
Author (s)	Garcia
Title	Infrastructure financing
Introduced	2/26/2015
Summary	Revises the definition of economic development facilities to include good movement facilities
Status	2/27/2015 from the printer, may be heard after March 29
Support	
Opponents	

Bill	AB 1128
Author (s)	Jones-Sawyer
Title	Water Conservation
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1137
Author (s)	Mullin
Title	Public utility districts: seal
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1139
Author (s)	Campos
Title	California Water District Law
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1173
Author (s)	Williams
Title	Backflow protection programs
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1192
Author (s)	Quirk
Title	Landscape irrigation equipment
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1201
Author (s)	Salas
Title	Water Quality
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1242
Author (s)	Gray
Title	Groundwater mitigation measures
Introduced	2/27/2015
Summary	Requires State Board to take into consideration any applicable groundwater sustainability plan or its alternative in formulating state water policy that affects that groundwater basin
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1243
Author (s)	Gray
Title	Groundwater recharge grants
Introduced	2/27/2015
Summary	Would establish the Groundwater Recharge Grant Fund and manage funds appropriated to the SWRCB for groundwater recharge grant programs
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1244
Author (s)	Gray
Title	Water rights: small irrigation use
Introduced	2/27/2015
Summary	Requires the SWRCB to adopt conditions for small irrigation use
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1390
Author (s)	Alejo and Perea
Title	Groundwater adjudication
Introduced	2/27/2015
Summary	Declares the intent of the Legislature to enact Legislation that would develop procedures to streamline the groundwater adjudication process
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1454
Author (s)	Linder
Title	State policy for water quality control
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	

Bill	AB 1463
Author (s)	Gatto
Title	Onsite recycled water
Introduced	2/27/2015
Summary	Requires the SWRCB to establish water quality standards and requirements for onsite water recycling systems prior to authorizing their use for commercial and residential buildings
Status	3/2/2015 read first time
Support	
Opponents	

#### California Senate

Bill	SB 1
Author (s)	Gaines
Title	California Global Warming Solutions Act of 2006
Introduced	12/1/2014
Summary	Creates exemptions for certain people or entities from compliance with the previous act
Status	3/17/2015 hearing in Environment Quality committee set for April 15
Support	
Opponents	

Bill	SB 3
Author (s)	Leno
Title	Minimum wage increase
Introduced	12/1/2014
Summary	Increases minimum wage to \$11 as of January 2016 and to \$13 in July 2017
Status	3/11/2015 from committee with author's amendments, read second time and amended, re-referred to committee on Labor & Industrial Relations
Support	
Opponents	



Bill	SB 5
Author (s)	Vidak
Title	California Global Warming Solutions Act of 2006
Introduced	12/1/2014
Summary	Exempts categories of people and entities through December, 2020.
Status	3/17/2015 hearing in Environment Quality committee set for April 15
Support	
Opponents	

Bill	SB 7
Author (s)	Wolk
Title	Water meters: multi-units
Introduced	12/1/2014
Summary	Authorizes the Department of Housing and Community Development to develop standards for water submeter installation in multi-unit residential properties
Status	3/17/2015 hearing in Transportation and Housing committee set for April 14
Support	
Opponents	

Bill	SB 13
Author (s)	Pavley
Title	Groundwater sustainability
Introduced	12/1/2014
Summary	Amends the Sustainable Groundwater Management Act to provide local agencies or groundwater sustainability agencies up to 180 days to remedy deficiencies that designate basins as probationary
Status	3/17/2015 hearing in Natural Resources and Water committee set for March 24
Support	ACWA
Opponents	

Bill	SB 20
Author (s)	Pavley
Title	Public availability of well reports
Introduced	12/1/2014
Summary	Requires DWR to make well reports available to the public on request
Status	3/17/2015 hearing in Natural Resources and Water committee set for March 24
Support	
Opponents	

Bill	SB 32
Author (s)	Pavley
Title	Global Warming Solutions Act of 2006
Introduced	12/1/2014
Summary	Extends limitations on greenhouse gases to 2050
Status	3/17/2015 hearing in Environmental Quality committee set for April 15
Support	
Opponents	

Bill	SB 47
Author (s)	Hill
Title	Synthetic turf
Introduced	12/17/2014
Summary	Requires the Office of Environmental Health Hazards to develop a report analyzing synthetic turf for adverse health hazards; would prohibit schools and governments from installing synthetic turf until six months after the report's completion
Status	3/3/2015 hearing in Environmental Quality set for March 18
Support	
Opponents	

Bill	SB 127
Author (s)	Vidak
Title	Water Quality, Supply and Infrastructure Improvement Act of 2014
Introduced	1/20/2015
Summary	Requires public agencies to comply with new environmental impact reporting standards for permit approval
Status	3/17/2015 hearing in Environmental Quality committee set for April 15
Support	
Opponents	ACWA, unless amended; CSDA

Bill	SB 173
Author (s)	Nielson and Vidak
Title	Groundwater: di minimus extractors
Introduced	2/5/2015
Summary	Exempts from the Sustainable Groundwater Management act all domestic wells that drawn less than 10 acre feet per year
Status	3/17/2015 hearing in Natural Resources and Water committee set for March 24
Support	
Opponents	ACWA, unless amended

Bill	SB 208
Author (s)	Lara
Title	Integrated Regional Water Management Plans: advanced payment for grants
Introduced	2/11/2015
Summary	Within 90 days of a grant award, regional water management groups will present evidence of projects supporting low income, disadvantaged communities and thereby will receive advanced payment of 50% of the grant awards
Status	3/17/2015 hearing in Natural Resources and Water committee set for March 24
Support	
Opponents	

Bill	SB 226
Author (s)	Pavley
Title	Groundwater Rights
Introduced	2/13/2015
Summary	Will establish a timely method for determining the boundaries of groundwater basins
Status	2/26/2015 referred to committees on Natural Resources and Water and Judiciary
Support	
Opponents	

Bill	SB 228
Author (s)	Canella
Title	Groundwater storage: Beneficial use
Introduced	2/17/2015
Summary	Declares that the repelling of saline intrusion through the recharging of a groundwater basin is a beneficial purpose use of water
Status	2/26/2015 referred to committee on Natural Resources and Water
Support	
Opponents	

Bill	SB 239
Author (s)	Hertzberg
Title	Cities and districts: extended services
Introduced	2/17/2015
Summary	Extends the length of time executive officers of LAFCO have to decide whether to approve the extension of services outside the boundaries of a city or district
Status	2/26/2015 referred to committee on Government and Finance
Support	
Opponents	

Bill	SB 246
Author (s)	Wieckowski
Title	Climate Action Team
Introduced	2/18/2015
Summary	Creates the Climate Action Team under the direction of the Secretary for Environmental Protection, consisting of representatives from various State agencies to coordinate State climate change goals
Status	3/17/2015 hearing set in Environmental Quality committee for April 15
Support	
Opponents	

Bill	SB 385
Author (s)	Hueso
Title	Primary drinking water standards: Hexavalent Chromium
Introduced	2/24/2015
Summary	Authorizes the state board, through 1/20/2020, to grant variances from the standard, provided that the requesting water agency prepares and submits a compliance plan, notifies its customers of this plan and submits an annual update as to the status of that plan
Status	3/17/2015 hearing set in Environmental Quality committee for April 15
Support	
Opponents	

Bill	SB 454
Author (s)	Allen
Title	Water quality: minor violations
Introduced	2/25/2015
Summary	Technical, nonsubstantive changes
Status	3/5/2015 referred to Rules committee
Support	
Opponents	

Bill	SB 471
Author (s)	Pavley
Title	Reduction of greenhouse gas emissions
Introduced	2/26/2015
Summary	Requires that the Strategic Growth Council prioritize funding to projects that, in addition to other goals, reduce energy use by water suppliers
Status	3/12/2015 referred to committees on Natural Resources and Water and Environmental Quality
Support	
Opponents	

Bill	SB 487
Author (s)	Nielsen
Title	Groundwater Management Act: CEQA exemptions
Introduced	2/26/2015
Summary	Exempts from the CEQA requirements the formation of a groundwater sustainability agency, the amendment of a groundwater sustainability plan or a coordinated groundwater sustainability plan to the extent of the implementation of that plan, excepting the construction of a new facility
Status	3/17/2015 hearing set in Environmental Quality committee for April 15
Support	
Opponents	

Bill	SB 553
Author (s)	Wolk
Title	Water conservation
Introduced	2/26/2015
Summary	Would require the department of General Services to identify each public property in the department's inventory where water consumption can be reduced and water efficiencies can be implemented through the model water efficiency landscape ordinance
Status	3/12/2015 referred to committee on Governmental Organization
Support	
Opponents	

Bill	SB 555
Author (s)	Wolk
Title	Water loss audits
Introduced	2/26/2015
Summary	Requires each urban water supplier to conduct water loss audits by 7/1/2017 according to rules to be established by DWR by 7/1/2016. The water supplier must submit a validated report within 60 days of the audit's completion. DWR will be required to publish the reports on their Web site and provide technical assistance to water loss detection programs
Status	3/12/2015 referred to committee on Natural Resources and Water
Support	
Opponents	

Bill	SB 568
Author (s)	Fuller
Title	Groundwater management
Introduced	2/26/2015
Summary	Declares the intent of the Legislature to enact legislation related to the Sustainable Groundwater Management Act
Status	3/12/2015 referred to Rules committee
Support	
Opponents	

Bill	SB 615
Author (s)	Berryhill
Title	Groundwater basin adjudication
Introduced	2/27/2015
Summary	Declares the intent of the Legislature to enact legislation to streamline the adjudication of groundwater rights
Status	3/12/2015 referred to Rules committee
Support	
Opponents	

Bill	SB 664
Author (s)	Hertzberg
Title	Department of Water Resources
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/12/2015 referred to Rules committee
Support	
Opponents	

Bill	SB 768
Author (s)	Weickowski
Title	Water conserving plumbing fixtures
Introduced	2/27/2015
Summary	Technical, nonsubstantive changes
Status	3/2/2015 read first time
Support	
Opponents	