

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

Wednesday, February 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.

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 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

Associate Director Comment

Public Comment

3. National Resource Conservation Services Report

(Dwane Coffey, NRCS District Conservationist)

Associate Director Comment

Public Comment

4. Conservation Activities – January 2015 (Ellen Carlson, Management Analyst)

Associate Director Comment

Public Comment

5. Operations Report – January 2015 (Mark J. Madison, PE, General Manager)

Associate Director Comment

Public Comment

6. Asset Management Plan (Bruce Kamilos, Associate Civil Engineer)

Associate Director Comment

Public Comment

Recommended Action: Approve a motion adopting the Asset Management Plan, dated February 2015, prepared by Kennedy/Jenks Consultants.

7. California Special Districts Association Call for Nominations – Board of Directors (Stefani Phillips, Board Secretary)

Associate Director Comment

Public Comment

Recommended Action: Consider the nomination of a Director or managerial employee from the Florin Resource Conservation District/Elk Grove Water District for appointment to the California Special Districts Association Board of Directors.

8. Florin Resource Conservation District Board By-Laws – Election of Officers (Stefani Phillips, Board Secretary)

Associate Director Comment

Public Comment

9. Legislative Update (Ellen Carlson, Management Analyst)

Associate Director Comment

Public Comment

10. Committee Meeting(s) Update (Chairman, Chuck Dawson)

Associate Director Comment

Public Comment

11. Directors Comments and Information

Associate Director Comment

Public Comment

12. Closed Session

PUBLIC EMPLOYEE PERFORMANCE EVALUATION (Section 54957)

Title: General Manager

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

February 25, 2015

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

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, January 28, 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 8820 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); Jose Carrillo, Water Distribution Foreman; Jose Mendoza, Water Distribution Operator I; Chris Phillips, Water Distributor Operator III; Marcel Wilson, Water Distribution Operator I
Associate Directors Present: Davies Ononiwu and Mike Schmitz
Consultants Present: Ann Siprelle, Best Best & Krieger (BB&K); Michael Stassi, CBRE, Inc.

Public Comment

No comments were made.

1. Proclamations and Announcements

Recognition of Jose Mendoza, Michael Montiel and Chris Phillips for their five years of service.

Recognition of Marcel Wilson for his ten years of service.

2. 2015 Election of Officers – Florin Resource Conservation District

Director Elliot Mulberg proposed a rotational option for the Board members to take turns as Board officers. The Board's consensus was to visit the FRCD By-Laws at next month's Board meeting and have a discussion on the alternative method for the selection of officers.

MSC (Gray/Mulberg) to nominate Chuck Dawson as Chairman 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

MSC (Sabin/Mulberg) to nominate Tom Nelson as Vice-Chairman 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

3. Consent Calendar

- a. Minutes of the Regular Board Meeting of November 19, 2014 and Special Board Meeting Minutes of January 10, 2015.
- b. FRCD Cash Flow Worksheet – November, 2014
- c. FRCD Cash Flow Worksheet – December, 2014
- d. Warrants Paid – November, 2014
- e. Warrants Paid – December, 2014
- f. Active Accounts – November, 2014
- g. Active Accounts – December, 2014
- h. Bond Covenant Status for FY 2014-15 – November, 2014

- i. Bond Covenant Status for FY 2014-15 – December, 2014
- j. Revenues and Expenses – Actual vs Budget FY 2014-15 – November, 2014
- k. Revenues and Expenses – Actual vs Budget FY 2014-15 – December, 2014
- l. Cash Accounts – November, 2014
- m. Cash Accounts – December, 2014
- n. Consultants Expenses – November 2014
- o. Consultants Expenses – December 2014

Director Elliot Mulberg pulled Consent Calendar item (a) for discussion.

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

Director Elliot Mulberg requested his name be revised in the minutes.

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

4. Conservation Activities – November and December 2014

Mark J. Madison, General Manager presented the November and December 2014 Conservation Activities report to the Board of Directors. He stated, the Central Valley Rails to Trails Foundation (CVRTF) may be on the verge of disbanding. District staff will update the Board on a monthly basis on this concern. The Central California Traction Corridor (CCTC) is not ready to engage due to the alignment being preserved for high speed rail.

Director Elliot Mulberg stated his appreciation for the conservation activities report. He suggested in the future to change the language from “going out to lunch” to “networking with other directors from the other RCD’s and looking for opportunities serve the broader area.” Mark J. Madison, General Manager agreed to follow this approach going forward.

Director Bob Gray wondered if the Central Valley Rails to Trails Foundation (CVRTF) had looked into the Rail Banking Program. He then proceeded to say that this would give the CVRTF an option to go ahead with the trail now and convert it to high speed rail in the future. Mr. Madison responded that he would look into this with Ellen Carlson, Management Analyst and report back to the Board at next month’s meeting.

5. Operations Report – November and December 2014

Mark J. Madison, General Manager presented the highlights of the Operations Report – December, 2014:

- 1 low pressure complaint in SA2
- 7 Door Hangers
- 3 Hydrant Flushing
 - Sand flushing from Well 8
- Meters Installed
 - Utility – 71 (mostly from Emerald Park complex)
 - Distribution – 10
- Well 4D and 11D
 - Due to safety reasons, three separate AMP readings were not collected
- Well 8 – sanding issue
- Demand is low – SSA 1 and 2 are down 34% in December
- Sacramento Water Authority (SWA) is down 20%

- Static and pumping levels are updated quarterly and new data will be available at next month's meeting
- No waste in discharge for the month
- Maintenance Schedule is regular and on time in accordance with standard operating practice
- Backflow Prevention Program is working – only 21 outstanding delinquents left
 - He complemented Steve Shaw and Aaron Hewitt on a job well done in getting the tracking system in place
- 6 safety meeting during this month
- Meter Retrofit Program – only 2 customers left
 - District is having easement issues
 - Mr. Madison would like to talk to the Board of Directors to set up a celebration lunch for the District staff upon completion of this program
- Bullhead Replacement Program to start within the next couple of weeks
- 3 mainline leaks – resulting from sheer breaks and tree roots
- Service line leaks are due to corroded saddle seeing a pattern in the Camden area
- Pressure remains stable at 55-65 lbs.

6. 2015 Committee Appointments

The Board discussed the various committees. For the Conservation Committee, Director Elliot Mulberg and Director Jeanne Sabin were added and Associate Michael Schmitz was added as an alternate to the Committee. For the Infrastructure Committee, Director Elliot Mulberg removed himself and Director Bob Gray took his place. For the Planning Committee, Director Jeanne Sabin was added and Director Elliot Mulberg was added as an alternate.

The new committees are as shown:

Finance – FRCD/EDC/EGWD:	All Board Members
Conservation Committee – FRCD:	Elliot Mulberg Tom Nelson Jeanne Sabin Michael Schmitz
Alternate:	
Infrastructure Committee – EGWD:	Bob Gray Tom Nelson Davies Ononiwu
Alternate:	
Planning – FRCD/EDC/EGWD:	Chuck Dawson Jeanne Sabin Elliot Mulberg
Alternate:	

The Board eliminated the 2x2x2 Ad-hoc Committee and will use the Conservation Committee to work through any items related to the tri-RCD's (Lower Cosumnes, Sloughouse, and the Florin Resource Conservation District's).

MSC (Gray/Nelson) to appoint Director Elliot Mulberg and Director Jeanne Sabin to be seated to the Conservation Committee, to appoint Director Bob Gray to be seated to the Infrastructure Committee; and to appoint Director Jeanne Sabin to be seated to the Planning Committee and Director Elliot Mulberg as the alternate 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

7. Professional Auditing Services – Ad-hoc Professional Services Selection Committee

Jim Malberg, Finance Manager presented the Professional Auditing Services – Ad-hoc Professional Services Selection Committee to the Board of Directors. In summary, staff issued a Request for Proposals for Professional Auditing Services. The anticipated schedule is to have the Ad-hoc Professional Services Selection Committee review the proposals and if necessary conduct interviews with the top firms.

Director Elliot Mulberg inquired if any of the Board Members had any accounting or auditing experience. The Board responded stating they do not have this experience and they felt the staff would be competent in selecting a firm.

Director Tom Nelson inquired if the Auditing Firm would replace Richardson & Company. Mr. Malberg responded, "Yes it would, but we are expecting a proposal from Richardson & Company with a different team assembled."

Staff will bring this back to the Board with a recommended auditor at the February Regular Board Meeting.

MSC (Mulberg/Nelson) to not appoint an ad-hoc Professional Auditing Services Selection Committee to assist in the solicitation for professional auditing service 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

8. Exclusive Sales Listing Agreement for 2450 Florin Road (Susie Gaines Mitchell Building)

Mark J. Madison, General Manager presented the Exclusive Sales Listing Agreement for 2450 Florin Road (Susie Gaines Mitchell Building) to the Board of Directors. In summary, the Florin Resource Conservation District owns property located at 2450 Florin Road and the property is referred to as the Susie Gaines Mitchell Building (Property). This Property is leased to Sacramento County and the lease revenues are not sufficient to make future debt service payments while funding other costs, such as maintenance and property taxes. District staff, outside counsel, and the trustee of the bondholders are of the opinion that a sale may be the best approach to protect the bondholders and a listing agent is needed to market the Property. Mr. Madison recommends CBRE, Inc. to list for sale the property.

Director Elliot Mulberg inquired how much was owed on the property. Mr. Madison responded \$12M (\$950K in back property taxes).

Director Bob Gray inquired if the building was bought or built. Mr. Madison responded, "The building was purchased through a build to suit process involving a contractor and the county. The lease and construction happened at the same time back in 1998."

Roy Herberger, Elk Grove Citizen, inquired who pays the difference. Mr. Madison responded that if the net proceeds from the sale do not exceed the remaining amount of debt owed, then the bond holders will take the cut.

Director Jeanne Sabin inquired if there has been discussions with Sacramento County on forgiving to property tax and putting the monies toward tenant improvements and maintenance in order to get a better value for the property. Mr. Madison responded stating he previously made contact with the county asking if they would be willing to renegotiate the

contract and the County said no. The County stated at that time that they do not have legal authority to waive or reduce taxes. Mr. Madison is to have more discussions with the County in this regards in the future.

MSC (Mulberg/Sabin) to approve an Exclusive Sales Listing Agreement with CBRE, Inc. to list for sale the Susie Gaines Mitchell building at 2450 Florin Road, Sacramento, California and authorize the General Manager to sign all related agreements and documents 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

9. Professional Services Agreement for Preparation of an Emergency Response Plan

Mark J. Madison, General Manager presented to the Board of Directors the Professional Services Agreement for Preparation of an Emergency Response Plan (ERP). In summary, the Elk Grove Water District (EGWD) last completed an ERP in 2004. This ERP is out of date and no longer useful to the District in the event of an emergency. EGWD staff solicited proposals from twelve consulting firms and received responses from three firms. After EGWD staff reviewed the responses they recommend that AECOM be selected to perform the work. Mr. Madison wanted to make it clear to the Board that this plan does not include IT Security but suggested this be an objective for the next fiscal year.

Director Elliot Mulberg inquired if AECOM was the highest bidder. Mr. Madison responded, "Yes, but not by much. The second highest bidder was only two-hundred dollars lower."

Director Jeanne Sabin inquired if the ERP would include specific responses to retain water quality and water safety? Mr. Madison responded yes.

Associate Director Davies Ononiwu inquired if this ERP will include a Disaster Recovery Plan.

Mr. Mulberg inquired if the Disaster Recovery Plan is included in the ERP. Mr. Madison responded yes.

MSC (Nelson/Mulberg) to approve a motion authorizing the General Manager to execute a Professional Services Agreement with AECOM in the amount of \$74,720 for the preparation of an ERP 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

10. Elk Grove Water District FY 2014-15 Mid-Year Operating Budget Status Report

Jim Malberg presented the Elk Grove Water District FY 2014-15 Mid-Year Operating Budget Status Report to the Board of Directors for information only.

Mr. Mulberg highlighted the following:

- Outside Services is up to 57% above budget due to the time the District had the Interim Finance Manager in place
- The District is watching revenue due to the drought and conservation efforts
- Re-budgeted the rate adjustment of 3% - went into effect January 1, 2015

11. Elk Grove Water District FY 2014-15 Mid-Year Reserve Status Report

Jim Malberg presented the Elk Grove Water District FY 2014-15 Mid-Year Reserve Status Report to the Board of Directors for information only.

Mr. Mulberg highlighted the following:

- Funds that are currently being used is the Capital Improvement Fund and Capital Replacement Fund
- Hampton Project is split between Capital Improvement Fund and Capital Replacement Fund (55/45)

Director Elliot Mulberg inquired if the District had any undesignated reserves. Mr. Mulberg responded no and stated that the District designates to Operations, Capital Improvements or Capital Replacements.

Mr. Mulberg inquired how the elections were paid. Mark J. Madison, General Manager responded stating that the Elk Grove Water District (EGWD) paid 90% and the Florin Resource Conservation District (FRCD) paid 10%. Mr. Mulberg then inquired if it came out of reserves. Director Bob Gray responded stating there was a reserve set up for the election and Mr. Madison and Mr. Malberg agreed with Mr. Gray's response.

Director Bob Gray inquired if the destruction of the wells had been completed. Mr. Madison responded yes and confirmed with Bruce Kamilos, Associate Civil Engineer. The work was completed June 30, 2014.

12. Investment Policy Guidelines

Jim Malberg, Finance Manager presented the Investment Policy Guidelines to the Board of Directors. In summary, California government code requires the Board reapprove the investment policy once a year (every 12 months). The policy is titled as a Fiscal Year policy but the district decided to bring it to the attention of the Board in January and plan to revisit/renew the policy in June to get it lined back with the Fiscal Year. There was a change to the policy in Section I, Time Certificates of Deposits, and the change is to limit the maximum amount of investment in non-negotiable, fixed-term Certificates of Deposit to 30% of the total amount of the Districts Investment Portfolio. The policy was amended so that the district code be aligned with the change in the government code section 53601.8.

Director Elliot Mulberg inquired if there were any investments in CD's and did not meet the 30% requirement. Jim Malberg, Finance Manager responded, "We do not at this time."

MSC (Mulberg/Sabin) to adopt Resolution No. 01.28.15.01 of the Board of Directors of the Florin Resource Conservation District adopting Fiscal Year 2014-15 Investment Policy Guidelines of the Florin Resource Conservation District 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

13. Elk Grove Water District 2014 Employee Policy Manual Amendment – Overtime Rate

Stefani Phillips, Human Resource Specialist presented the Elk Grove Water District 2014 Employee Policy Manual Amendment – Overtime Rate to the Board of Directors. In summary, staff realized they were not following the policy of overtime rate as it was written. Overtime rate was being paid according to the time worked in excess of a nine (9) hour workday and over forty (40) hours in a work week regardless if the employee had used accrued time. Key point was the language "time worked" does not include vacation, personal leave, holiday, or holiday leave which is accrued time. Staff reviewed this with the ad-hoc committee and they came back with two recommended proposals:

1. To strike the work holiday from what was considered as time worked and
2. To pay overtime at one and a half (1.5) times the employee regular rate for all time worked on the weekends and on their flex day off

MSC (Gray/Nelson) to adopt Resolution No. 01.28.15.02 of the Board of Directors of the Florin Resource Conservation District amending section 4.3.11 Overtime Rate of the Elk Grove Water District 2014 Employee Policy Manual 5/0: Ayes: Dawson, Gray, Mulberg, Nelson, and Sabin.

14. Legislative Update

Ellen Carlson, Management Analyst presented the Legislative Update to the Board of Directors for information only. In summary, the legislators are back in session. She then stated the most interesting topic is the negotiation over the water bonds and how the money will be allocated. The grant money is to be released in the summer/fall this year. Grant applications to be announce in the next six (6) months.

Ms. Carlson states that the new drought bills are to be released (HR 291 and S 176) and drought discussions are anticipated at the federal level.

It was decided by the Board that the status on the California Legislature will be discussed in detail at next month's Board meeting.

Director Jeanne Sabin inquired if there had been any discussions on which state department would be responsible for allocating grant money on AB 1 (Brown). Mrs. Carlson responded stating DWR, State Water Resources Control Board and another agency.

15. General Manager Performance Evaluation Process

Stefani Phillips, Human Resource Specials presented the General Manager Performance Evaluation Process to the Board of Directors. The Board had discussions on the process of collecting information from the other Board members.

Chairman Chuck Dawson suggested having all Board members send their personal evaluation of the General Manager to himself so he can give them to the General Manager vs. consolidating. Director Elliot Mulberg likes the idea of passing all comments to the General Manager but suggested that the comments be consolidated as all comments maybe varied.

Mark J. Madison, General Manager, suggested to provide a copy of a blank evaluation form, objectives, and achievement to all Board members so they can familiarize themselves with the form.

Director Jeanne Sabin inquired if the evaluation will go on the General Managers permanent record. Mr. Madison responded yes.

Mr. Madison suggested if the Board needed assistance to contact Stefani Phillips, Human Resource Specialist; Cindy Robertson, Administrative Assistant II (Confidential); or Ann Sipelle, General Counsel. The Board liked the idea of having Ann Sipelle consolidating the evaluations. It was decided that the Board give the completed evaluations forms to Ann Sipelle by Wednesday, February 18th so that she can compile responses together for the closed session discussion at the February Regular Board Meeting.

16. Directors Comments and Information

Stefani Phillips, Human Resource Specialist requested the Board to return to her the completed Form 700 by Wednesday, April 1st.

Mark Madison, General Manager, requested the Strategic Plan Meeting be broken up into two (2) session in the evening on a workday. The consensus of the Board was to have the meeting scheduled on a Wednesday and it can start as early as 3:30PM. Mr. Madison said to schedule the meeting would be scheduled within the next two months. Director Elliot Mulberg inquired if there would be a facilitator for the Strategic Plan Meeting. Mr. Madison responded that he is trying to get Brent Ives, with BHI Consulting, but Mr. Ives is not available prior to February 28th. Mr. Ives stated to Mr. Madison that he would like the have one on one discussions with each Board member.

Director Elliot Mulberg suggested using the application called doodle to see availability of other Board members.

Director Tom Nelson mentioned that he would like to add an agenda item for future discussion. Mr. Nelson would like to look at the credit cards used and see if there are any incentives to save the district money.

Director Bob Gray suggested separating the office and operational expenses on the financial report. Jim Malberg, Finance Manager responded, "That is how it is taken out of the general ledger but we can report it differently in the future."

Respectfully submitted,

Stefani Phillips

Stefani Phillips, Secretary



FRCD Cash Flow For the Month Ended January 31, 2015

Cash in Bank – Beginning	\$142,098.78
Receipts:	
Interest Earned	\$ 9.40
Disbursements:	
Check # 1012- County of Sac-Election	-11,522.24
Cash in Bank – Ending	\$130,585.94

Check History Report

1/1/2015 to 1/31/2015
Elk Grove Water District

Check Number	Check Date	Vendor Number	Name	Check	Explanation
037929	1/9/2015	CR TC	FIDELITY NATIONAL TITLE COMP	69.49	Account Closed-Credit Refund
037930	1/9/2015	CRNTF	FIDELITY NATIONAL TITLE COMP	80.49	Account Closed-Credit Refund
037931	1/9/2015	IRS SAC	INTERNAL REVENUE SERVICE	2,032.16	Confidential
037932	1/9/2015	JAN PRO	JAN-PRO CLEANING SYSTEMS	515.00	Janitorial-ADMIN/MOC
037933	1/9/2015	JMENDOZ	JOSE MENDOZA	72.45	Clothing Reimbursement
037934	1/9/2015	RADIAL	RADIAL TIRE OF ELK GROVE	254.58	Repairs & Maintenance
037935	1/9/2015	SAWWA2	SAWWA	35.00	
037936	1/9/2015	SAWWA2	SAWWA	35.00	
037937	1/9/2015	SIERRA	SIERRA OFFICE SUPPLIES	64.67	
037938	1/9/2015	TOSHIBA	TOSHIBA FINANCIAL SERVICES	528.93	Copier-ADMIN
037940	1/15/2015	BSK4	BSK ASSOCIATES	636.00	Sampling-Treatment
037941	1/15/2015	CITY EG	CITY OF ELK GROVE	77.85	
037942	1/15/2015	COUNTY4	SACRAMENTO COUNTY UTILITIES	32.37	
037943	1/15/2015	COUNTY4	SACRAMENTO COUNTY UTILITIES	97.70	
037944	1/15/2015	CR TC	FIDELITY NATIONAL TITLE COMP	292.66	
037945	1/15/2015	CRF FAT	FIRST AMERICAN TITLE	3.13	Account Closed-Credit Refund
037946	1/15/2015	CRFORA	ORANGE COAST TITLE	39.87	Account Closed-Credit Refund
037947	1/15/2015	CRFPLC	PLACER TITLE COMPANY	26.57	Account Closed-Credit Refund
037948	1/15/2015	CRFST6	STEWART TITLE OF SACRAMENTO	125.91	Account Closed-Credit Refund
037949	1/15/2015	D AZEV	DON AZEVEDO CONSTRUCTION	1,088.73	Account Closed-Credit Refund
037950	1/15/2015	EFFECT	EFFECTIVE PHONE SOLUTIONS INC.	1,120.22	Disaster Recovery
037951	1/15/2015	EG FORD	ELK GROVE FORD	91.12	
037952	1/15/2015	EGWF	ELK GROVE WESTERN FESTIVAL	500.00	
037953	1/15/2015	ELKGROV	ELK GROVE WATER SERVICE	405.06	To payoff a Lien in Old Billing system that was zeroed out.
037954	1/15/2015	FLOREN	FLOREN AUTOMOTIVE REPAIR	4,209.34	Truck #102 New Transmission
037955	1/15/2015	GREAT A	GREATAMERICA FINANCIAL SVCS	144.50	Copier-MOC
037956	1/15/2015	HANFORD	HANDFORD READY MIX INC.	183.75	
037957	1/15/2015	HOLT	HOLT OF CALIFORNIA	659.48	Materials/Supplies-Meter Retro/Distribution
037958	1/15/2015	INDU EL	INDUSTRIAL ELECTRIC CO.	5,075.00	Materials/Supplies-Meter Retro/Distribution
037959	1/15/2015	PACE	PACE SUPPLY CORP	3,936.65	
037960	1/15/2015	PAULA M	PAULA MAITA & COMPANY	425.18	
037961	1/15/2015	PREFERR	PREFERRED ALLIANCE	1,244.17	
037962	1/15/2015	RADIAL	RADIAL TIRE OF ELK GROVE	1,231.26	Annual Fees-Random Testing
037963	1/15/2015	RCB BK	CARD SERVICE CENTER	1,872.48	(3) Invoices-Repairs & Maintenance
037964	1/15/2015	RCB SS	CARD SERVICE CENTER	854.55	Hotel, Cab, meals, New Server
037965	1/15/2015	ULTRA	ULTRA TRUCK WORKS, INC	7.51	Training, software, tools

037966	1/15/2015	VALL MO	VALLEY MOTOR PARTS	76.24	Aircards Laptops
037967	1/15/2015	VERIZON	VERIZON WIRELESS	703.70	
037968	1/28/2015	AIRGAS	AIRGAS USA, LLC	554.22	
037969	1/28/2015	BG SOLU	SOLUTIONS BY BG INC.	5,027.71	Daily Tasks/Help Tickets
037970	1/28/2015	BRINKS	BRINK'S INCORPORATED	274.84	
037971	1/28/2015	BSK4	BSK ASSOCIATES	144.00	
037972	1/28/2015	CAP AIR	CAPITAL AIR TOOL, LLC.	752.34	Sampling-Treatment
037973	1/28/2015	CONSOLI	CONSOLIDATED COMMUNICATIONS	242.04	Repairs & Maintenance
037974	1/28/2015	CONSOLI	CONSOLIDATED COMMUNICATIONS	1,223.93	Ethernet Service
037975	1/28/2015	CRF RS	RORY SANDERS	27.13	Phones-MOC/ADMIN
037976	1/28/2015	CRF AAC	AARON AMUCHASTEGUI CONST	5.73	Account Closed-Credit Refund
037977	1/28/2015	CRF AJM	AMIE J MILLER	224.94	Account Closed-Credit Refund
037978	1/28/2015	CRF ANT	ANTHONY RILES	125.71	Account Closed-Credit Refund
037979	1/28/2015	CRF ASJ	ASJS ENTERPRISERS, INC	150.61	Account Closed-Credit Refund
037980	1/28/2015	CRF GUL	GULFSTREAM PORTFOLIO MGMT, LLC	64.79	Account Closed-Credit Refund
037981	1/28/2015	CRF JLW	JEFF & LIZ WALLACE	1.91	Account Closed-Credit Refund
037982	1/28/2015	CRF LEN	LENNAR HOMES CA, INC	84.25	Account Closed-Credit Refund
037983	1/28/2015	CRF NOB	NOBUKO MORISHIGE	24.18	Account Closed-Credit Refund
037984	1/28/2015	CRF NT	NORTH AMERICAN TITLE COMPANY	62.95	Account Closed-Credit Refund
037985	1/28/2015	CRF O	ORANGE COAST TITLE COMPANY	120.72	Account Closed-Credit Refund
037986	1/28/2015	CRF RIQ	RIQUAZA ZAVAHIR	60.27	Account Closed-Credit Refund
037987	1/28/2015	CRF TOB	TIFFANY OLIVER-BOWSER	35.76	Account Closed-Credit Refund
037988	1/28/2015	CRF VIC	VICENTE ROSAS	12.87	Account Closed-Credit Refund
037989	1/28/2015	CRFFNC	FIDELITY NATIONAL TITLE COMP	57.18	Account Closed-Credit Refund
037990	1/28/2015	CRFFNT0	FIDELITY NATIONAL TITLE CO	33.60	Account Closed-Credit Refund
037991	1/28/2015	CRFNA	NORTH AMERICAN TITLE COMPANY	86.09	Account Closed-Credit Refund
037992	1/28/2015	CSDS	CSDS SACRAMENTO	78.55	Account Closed-Credit Refund
037993	1/28/2015	DAC	DAC	250.00	
037994	1/28/2015	DATAPRO	DATAPROSE LLC	7,742.09	Monthly Billing
037995	1/28/2015	FASTENA	FASTENAL COMPANY	35.48	
037996	1/28/2015	INT STA	INTERSTATE OIL COMPANY	1,242.40	Fuel
037997	1/28/2015	INT STA	INTERSTATE OIL COMPANY	1,257.30	Fuel
037998	1/28/2015	JAYS	JAY'S TRUCKING SERVICE	1,637.47	Materials/Supplies-Meter Retro/Distribution
037999	1/28/2015	KENNEDY	KENNEDY/JENKS CONSULTANTS	13,590.99	
038000	1/28/2015	PACE	PACE SUPPLY CORP	3,729.21	Materials/Supplies-Meter Retro/Distribution
038001	1/28/2015	PAULA M	PAULA MAITA & COMPANY	701.95	Polo's Shirts-Field Crew
038002	1/28/2015	PEST	PEST CONTROL CENTER INC	160.00	
038003	1/28/2015	PG&E	PACIFIC GAS & ELECTRIC COMPANY	111.90	
038004	1/28/2015	PLACER	RIVER CITY RENTALS	120.00	
038005	1/28/2015	PLATT2	PLATT	106.92	
038006	1/28/2015	RADIAL	RADIAL TIRE OF ELK GROVE	1,543.72	(2) Invoices-Repairs & Maintenance
038007	1/28/2015	RDO 1	RDO TRUST # 80-5800	380.22	Materials/Supplies-Meter Retro/Distribution
038008	1/28/2015	ROTH	ROTH STAFFING COMPANIES, L.P.	1,181.21	Temporary Customer Service Help
038009	1/28/2015	SIERRA	SIERRA OFFICE SUPPLIES	109.84	
038010	1/28/2015	SUMMIT	AIR WORKS INC	110.00	
038011	1/28/2015	TRAFF S	TRAFFIC SIGN SPECIALTIES	408.24	
038012	1/28/2015	UNITED	UNITED SITE SERVICES	234.91	
038013	1/28/2015	VALL MO	VALLEY MOTOR PARTS	52.87	Materials/Supplies-Meter Retro/Distribution

038014	1/28/2015	DIAZ	JOHN DIAZ	179.24	Void Reissue Below
038014	1/28/2015	DIAZ	JOHN DIAZ	179.24	Void Reissue Below
038015	1/29/2015	DIAZ	JOHN DIAZ	179.24	Clothing Reimbursement
038016	1/29/2015	A. TEIC	A. TEICHERT & SON, INC	511.18	Materials/Supplies-Meter Retro/Distribution
038017	1/29/2015	ACWAJPI	CB&T/ACWA-JPIA	50,894.86	
038018	1/29/2015	AT&T	AT&T MOBILITY-ROC	292.16	
038019	1/29/2015	BACKFLO	BACKFLOW DISTRIBUTORS, INC	373.53	
038020	1/29/2015	BG SOLU	SOLUTIONS BY BG INC.	5,126.83	Daily Tasks/Help Tickets
038021	1/29/2015	BSK4	BSK ASSOCIATES	1,250.00	Sampling-Treatment
038022	1/29/2015	C&T	C & T SPECIALTIES	187.70	
038023	1/29/2015	CDW	CDW GOVERNMENT	221.03	
038024	1/29/2015	CLAYBAR	CLAYBAR ENGINEERING	1,535.00	Preliminary Easement/Title reports
038025	1/29/2015	COS WEB	COUNTY OF SACRAMENTO	2,400.00	GIS County Access-Finance
038026	1/29/2015	COUNTY	COUNTY OF SACRAMENTO	435,333.03	Oct-Nov-County Water Billing
038027	1/29/2015	COUNTY4	SACRAMENTO COUNTY UTILITIES	66.52	
038028	1/29/2015	COUNTY4	SACRAMENTO COUNTY UTILITIES	97.70	
038029	1/29/2015	DIAZ	JOHN DIAZ	102.37	Clothing Reimbursement
038030	1/29/2015	DMV	DMV	4.00	
038031	1/29/2015	EBERHAR	EBERHART SOFTWARE CONSULTING	2,556.50	(4) Invoices-Abra Support-Finance/HR
038032	1/29/2015	FRONT C	FRONTIER COMMUNICATIONS	227.85	Well site communications
038033	1/29/2015	FRONT C	FRONTIER COMMUNICATIONS	176.12	Well site communications
038034	1/29/2015	FRONT C	FRONTIER COMMUNICATIONS	181.50	Well site communications
038035	1/29/2015	GREAT A	GREATAMERICA FINANCIAL SVCS	172.58	
038036	1/29/2015	HACH	HACH COMPANY	89.69	
038037	1/29/2015	INLAND	INLAND BUSINESS SYSTEMS	66.72	
038038	1/29/2015	IRS SAC	INTERNAL REVENUE SERVICE	2,008.30	Confidential
038039	1/29/2015	J MELLO	JUSTIN MELLO	356.40	Clothing Reimbursement
038040	1/29/2015	JAYS	JAY'S TRUCKING SERVICE	1,315.52	Materials/Supplies-Meter Retro/Distribution
038041	1/29/2015	KAISER2	KAISER FOUNDATION HEALTH PLAN	70.00	
038042	1/29/2015	MC ENGI	MC ENGINEERING, INC	427.50	AMI/AMR Feasibility Study
038043	1/29/2015	MOTOR	MOTOROLA SOLUTIONS, INC	788.40	Batteries-For Radios
038044	1/29/2015	OCT	OCT WATER QUALITY ACADEMY	250.00	
038045	1/29/2015	PAC BEN	PACIFIC BENEFIT CONSULTANTS	75.00	
038046	1/29/2015	PAGE	PAGE SUPPLY CORP	11,257.91	Materials/Supplies-Meter Retro/Distribution
038047	1/29/2015	PLATT2	PLATT	81.00	
038048	1/29/2015	REPUBLI	REPUBLIC SERVICES #922	802.81	
038049	1/29/2015	SAC ICE	SAC ICE	383.89	
038050	1/29/2015	SIERRA	SIERRA OFFICE SUPPLIES	634.80	
038051	1/29/2015	SMUD	SMUD	868.27	
038052	1/29/2015	SWRCB	SWRCB	12,959.66	Large Water Systems Fees 2013-2014
038053	1/29/2015	ZOOM	ZOOM IMAGING SOLUTIONS, INC	421.13	
038054	1/31/2015	BSK4	BSK ASSOCIATES	588.00	Sampling-Treatment
038055	1/31/2015	CDW	CDW GOVERNMENT	126.54	
038056	1/31/2015	COUNTY3	COUNTY OF SACRAMENTO	25.00	
038057	1/31/2015	EGCOC	ELK GROVE CHAMBER OF COMMERCE	750.00	Elk Grove Leadership-Ellen Carlsson
038058	1/31/2015	FASTENA	FASTENAL COMPANY	32.88	
038059	1/31/2015	HANFORD	HANFORD READY MIX INC.	13.11	

038060	1/31/2015	JAYS	JAY'S TRUCKING SERVICE	357.94	Materials/Supplies-Meter Retro/Distribution
038061	1/31/2015	PACE	PACE SUPPLY CORP	4,247.79	Materials/Supplies-Meter Retro/Distribution
038062	1/31/2015	POLL	POLLWARD WATER	2,242.92	Level Transducers for Well 14D & 1D
038063	1/31/2015	RCB DO	CARD SERVICE CENTER	1,406.33	CSMFO. GFOA. Supplies
038064	1/31/2015	RCB MM	CARD SERVICE CENTER	991.88	Airfare. Hotel, Meals
038065	1/31/2015	RCB RS	CARD SERVICE CENTER	475.91	Materials/Supplies--Distribution
038066	1/31/2015	RCB SP	CARD SERVICE CENTER	673.46	Training. meals. contracted services
038067	1/31/2015	RCB SS	CARD SERVICE CENTER	106.55	Materials, Parts
038068	1/31/2015	RCBJC	CARD SERVICE CENTER	614.63	Materials/Supplies--Distribution
038069	1/31/2015	SMUD	SMUD	3,566.63	
038070	1/31/2015	SMUD	SMUD	2,991.59	
038071	1/31/2015	SMUD	SMUD	666.34	
038072	1/31/2015	SMUD	SMUD	5,740.82	
038073	1/31/2015	SMUD	SMUD	100.55	
038074	1/31/2015	SMUD	SMUD	1,920.87	
038075	1/31/2015	SMUD	SMUD	736.40	
038076	1/31/2015	SMUD	SMUD	629.40	
038077	1/31/2015	VALL MO	VALLEY MOTOR PARTS	44.65	
				Total:	636,828.70

Elk Grove Water District
Active Account Information
1/31/2015

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

Elk Grove Water District
Active Account Information
FY 2013/2014

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
Water Accounts:												
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
Total Accounts	12,164	12,167	12,167	12,170	12,134	12,137	12,147	12,131	12,132	12,135	12,193	12,307

Consent
Calendar Item#

4

Elk Grove Water District

Bond Covenant Status

For Fiscal Year 2014-15

As of January 31, 2015

Operating Revenues:

Charges for Services	\$	8,107,051
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Operating Expenses:

Salaries & Benefits		1,867,052
Seminars, Conventions and Travel		17,647
Office & Operational		2,222,692
Outside Services		511,811
Equipment Rent, Taxes, and Utilities		219,740
Depreciation & Amortization		1,095,701
Total Operating Expenses		5,934,643

Income From Operations	\$	2,172,408
-------------------------------	-----------	------------------

Covenant Number 1

Income From Operations		2,172,408
Add: Depreciation & Amortization Expenses		1,095,701 *
Add: Rate Stabilization Fund (See note)		566,873 *
Total		3,834,982

Interest & Principal Payments		
2,546,800 interest + 1,290,000 principal		2,238,133 *

Coverage Ratio:

Actual		1.71
Required		1.25

Covenant Number 2

Income From Operations		2,172,408
Add: Depreciation & Amortization Expenses		1,095,701 *
Total		3,268,109

Interest & Principal Payments		
2,546,800 interest + 1,290,000 principal		2,238,133 *

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
January 31, 2015

General Ledger Reference	January		Variance	%	YTD Activity	Annual Budget	Variance	%
	Activity	Budget						
								7/12=58.3%
Revenues	961,485	1,205,315	-243,831	-20.23%	8,107,051	14,463,784	-6,356,733	56.05%
Salaries & Benefits (1)	258,623	310,134	-51,511	-16.61%	1,867,052	3,721,605	-1,854,553	50.17%
Seminars, Conventions and Travel	2,718	3,167	-449	-14.18%	17,647	38,007	-20,360	46.43%
Office	14,963	34,128	-19,165	-56.16%	304,203	409,541	-105,338	74.28%
Operational (2) (3)	650,528	308,469	342,060	110.89%	1,918,489	3,701,627	-1,783,138	51.83%
Outside Services	42,106	68,380	-26,274	-38.42%	511,811	820,558	-308,747	62.37%
Equipment Rent, Taxes, Utilities	21,381	36,654	-15,272	-41.67%	219,740	439,846	-220,106	49.96%
Total Operational Expenses	990,320	760,932	229,388	30.15%	4,838,941	9,131,184	-4,292,243	52.99%
Net Operations	-28,835				3,268,109			
Non-Operating Activity								
Depreciation & Amortization	156,529	156,529	0	0.00%	1,095,701	1,878,344	-782,643	58.33%
Bond Interest Accrued	212,236	212,236	0	0.00%	1,485,649	2,546,826	-2,546,826	58.33%
Interest Earned	1,199	833	366		6,835	10,000	-10,000	68.35%
Other Income	48,203	0	48,203	0.00%	141,769	0	141,769	
Revenues in Excess of Expenditures (Net Revenues)	-348,199				835,364			
Capital Expenses					733,892			
Capital Improvements					158,676			
Capital Replacements					51,337			
Equipment					752,500			
Bond Retirement: \$1,290,000								
Total Capital And Debt Retirement Expenditures					1,696,405			
Net Cash Position after Capital and Debt Retirement Expenditures					(861,041)			

(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 \$176,685 in January, and \$356,856 Year-To-Date.

Florin Resource Conservation District
CASH - Detail Schedule of Investments
1/31/2015

G/L Account #	Account number / name	Investment Name	Investment Type	Restrictions	Market Value
HELD BY BOND TRUSTEE:					
Money Market Fund					
1130-000-30	Building	BNY 113518 FRCD 08 2003 A/B Rev Fd	MM Mutual Fund	Restricted	\$ 515,233.10
	Building	BNY 113522 FRCD 08 2003 B SUB IPF	MM Mutual Fund	Restricted	0.00
	Building	BNY 113591 FRCD 08 03 A/B O/M RES FD	MM Mutual Fund	Restricted	140,786.57
1132-000-30	Building	BNY 113594 FRCD 08 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 08 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	0.00
	Water	BNY 113576 FRCD 2003 A CONST FUND	MM Mutual Fund	Restricted	0.00
1127-000-20	Water	BNY 113584 FRCD 2005 A CONST FUND	MM Mutual Fund	Restricted	0.00
1123-000-20	Water	BNY 113585 FRCD 2005 A INST PM	MM Mutual Fund	Restricted	0.00
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	192,417.68
1101-000-20	Water	BNY 113764 FRCD 2002 A/B RATE STABILIZATION	MM Mutual Fund	Restricted	1.00
	Water	BNY 892747 FRCD 2014A COI	MM Mutual Fund	Restricted	779,363.83
	Water	BNY 892745 FRCD 2014A REDEMPTION	MM Mutual Fund	Restricted	42,808.24
	Water	BNY 892744 FRCD 2014A DEBT SERVICE	MM Mutual Fund	Restricted	0.00
				Subtotal	\$ 2,134,484.26
1001-000-20	Water	CASH ON HAND		Unrestricted	\$ 300.00
HELD BY RIVER CITY BANK:					
1010-000-10	FRCD	RCB 1111057982 CHECKING ACCOUNT		Unrestricted	130,585.94
1010-000-20	Water	RCB 1111063486 GENERAL CHECKING		Unrestricted	273,466.58
1020-000-20	Water	RCB 1111028001 MONEY MARKET		Unrestricted	5,340,595.34
1030-000-20	Water	RCB 1111025851 CHARGE CARD ACCOUNT		Unrestricted	399,251.10
1040-000-20	Water	RCB 1111096589 HIGH YIELD MONEY MARKET		Unrestricted	3,182,106.82
1050-000-20	Water	RCB 1111099502 DEBT SERVICE ACCOUNT		Unrestricted	3.60
1060-000-20	Water	RCB 1111097844 PAYROLL ACCOUNT		Unrestricted	213,611.54
1070-000-20	Water	RCB 1111097933 WEB PAYMENT RECEIPTS		Unrestricted	607,774.40
				Subtotal	\$ 10,147,395.32
1080-000-20	Water	Office of the Treasurer - Sacramento California	LAIF	Unrestricted	\$ 2,832,442.23
			Investment Pool	Unrated	
			N/A		
				Total	\$ 15,114,621.81
				Total Restricted	\$ 2,134,484.26
				Total Unrestricted	\$ 12,980,137.55

Consultant Expenses
January 31, 2015

Consent
Calendar Item# h

Fiscal Retainer Contracts

Consultant	Description	Current Month	Paid to date	Budget/Contract Amount	Percent of year (59%)
Best Best, & Krieger**	Task orders		71,366	185,000	38.58%
Solutions by BG, Inc.	Task orders	10,155	66,126	124,630	53.06%

Project Specific Contracts

Consultant	Description	Current Month	Paid to date	Budget/Contract Amount	Percent of Contract
CPS HR	Finance Recruitment		20,802	24,000	86.68%
HydroScience*	Hampton Water Treatment		62,409	62,853	99.29%
MC Engineering, Inc	Backflow On-Call	428	11,641	12,000	97.01%
Management Partners	Interm Finance Manager		48,590	49,258	98.64%

*Capital Projects 62,409

**Legal Cost detail - FY 14/15

Operations	
FRCD/EDC	\$ 33,446
Litigation	
Other	
TOTAL	<u>33,446</u>

February 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Ellen Carlson, Management Analyst
SUBJECT: **NATURAL RESOURCES CONSERVATION SERVICE REPORT**

RECOMMENDATION

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

Summary

The Bay-Delta Initiative's Waterbird Habitat Enhancement Program (WHEP) is expanding to include more California counties, including Sacramento. Richard Rivas of the Elk Grove Natural Resources Conservation Service (NRCS) office is the regional specialist for this program.

DISCUSSION

Background

The Waterbird Habitat Enhancement Program was introduced in 2012 to help farmers enhance wildlife habitat, such as shallow water wetlands, to provide year-round foraging space and nesting areas. The program was originally introduced in Butte, Colusa, Yolo, Yuba, Sutter and Glenn counties. The program is now open to Solano, Contra Costa, San Joaquin and Sacramento counties.

Present Situation

Cropland and associated agricultural land in the Florin Resource Conservation District are eligible for this funding. A core conservation practice must be included in each project. Selection of projects will be considered in March. Richard Rivas, a wildlife biologist for the Elk Grove office of the NRCS is the regional specialist for this program.

February 25, 2015

NATURAL RESOURCES CONSERVATION SERVICE REPORT

Page 2

STRATEGIC PLAN CONFORMITY

FRCD's partnership with the NRCS complies with the District's Cooperative Programs goals of the 2012-2017 Strategic Plan.

FINANCIAL SUMMARY

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

Respectfully submitted,



ELLEN R. CARLSON
MANAGEMENT ANALYST

Attachment



Use two-digit Hydrologic Unit Code as Location

Location: **California** By: **Conservation District**



Program: **None Selected**

FLORIN RESOURCE CONSERVATION DISTRI

Show more report criteria

Summary Conservation Practices
California - None Selected - None Selected - FLORIN RESOURCE CONSERVATION DISTRI -
FY 2015
All Plans
All Land Uses

PRR 2.22

Summary Conservation Practices	Planned	Applied	Planned Count	Applied Count
Crop Technology Bundle #8 (Reduces inputs, improves SQ and WQ, benefits pollinators/beneficials) (BCR08) (ac)				
Above Ground, Multi-Outlet Pipeline (431) (ft)				
Access Control (472) (ac)				
Access Road (560) (ft)				
Ag Energy Management Plan - Applied (129) (no)				
Agrichemical Handling Facility (309) (no)				
Agricultural Energy Management Plan, Landscape - Written (124) (no)				
Agricultural Energy Management Plan - Written (128) (no)				
Agricultural Energy Management Plan, Headquarters - Applied (123) (no)				
Agricultural Energy Management Plan, Headquarters - Written (122) (no)				
Agricultural Energy Management Plan, Landscape - Applied (125) (no)				
Agricultural Secondary Containment Facility (710) (no)				
Air Filtration and Scrubbing (371) (no)				
Alley Cropping (311) (ac)				
Alley cropping establishment for wildlife and beneficial insect habitat (PL_T14) (ac)				

AMENDING SOIL PROPERTIES WITH GYPSIFEROUS PRODUCTS (801) (ac)							
Amendments for the Treatment of Agricultural Waste (591) (ani unit)							
Anaerobic Digester (366) (no)							
Animal Mortality Facility (316) (no)							
Anionic Polyacrylamide (PAM) Application (450) (ac)							
Apply controlled release nitrogen fertilizer (WQL06) (ac)							
Apply enhanced efficiency fertilizer products (WQL24) (ac)							
Apply enhanced efficiency fertilizer products (WQL32) (ac)							
Apply nutrients no more than 30 days prior to planned planting date (WQL05) (ac)							
Apply phosphorus fertilizer below soil surface (WQL09) (ac)							
Apply split applications of nitrogen based on a pre-sidedress nitrogen test on cropland (WQL08) (ac)							
Aquaculture Ponds (397) (ac)							
Aquatic Organism Passage (396) (mi)							
Aquatic Organism Passage Barrier Removal (ANM28) (no)							
Atmospheric Resource Quality Management (370) (ac)							
Barnyard Runoff Management (707) (no)							
BCR10 (Improve nutrient and pesticide application techniques and widens buffers) (BCR10) (ac)							
BCR11 (Addresses orchard and vineyard resource concerns) (BCR11) (ac)							
Bedding (310) (ac)							
BFO09 (Improve wildlife habitat, soil quality and forest health) (BFO09) (ac)							
BFO10 (Improve wildlife habitat in hardwood or mixed forests) (BFO10) (ac)							
Biological suppression and other non-chemical techniques to manage brush, weeds and invasive species (WQL01) (ac)							
Biological suppression and other non-chemical techniques to manage herbaceous weeds invasive species (WQL02) (ac)							
Biological suppression and other non-chemical techniques to manage vegetation (WQL28) (ac)							
Bioretention Basin (712) (no)							
Bivalve Aquaculture Gear and Biofouling Control (400) (ac)							
BOI01 (Improves irrigation water conservation and widens buffers) (BOI01) (ac)							
BOI02 (Improves irrigation water conservation and widens buffers) (BOI02) (ac)							
BOI03 (Improves irrigation water conservation and widens buffers) (BOI03) (ac)							
BPA10 (Improves forage utilization) (BPA10) (ac)							

BP101 (Improves conifer forest health through prescribed burning and grazing management) (BP101) (ac)					
BP102 (Improves conifer forest health through prescribed burning and forest stand management) (BP102) (ac)					
BP103 (Improves forest health and wildlife habitat through forest stand management) (BP103) (ac)					
BRA10 (Addresses multiple resource concerns) (BRA10) (ac)					
BRA11 (Addresses multiple resource concerns) (BRA11) (ac)					
Brush Management (314) (ac)					
Building Envelope Improvement (672) (no)					
Center pivot irrigation system end gun removal (WQT10) (no)					
Channel Bank Vegetation (322) (ac)					
Channel Bed Stabilization (584) (ft)					
Cistem (708) (no)					
Clearing and Snagging (326) (ft)					
Close structures to capture and retain rainfall for waterfowl and wading birds during winter (ANNM44) (ac)					
Combustion System Improvement (372) (no)					
Composting Facility (317) (no)					
Comprehensive Air Quality Management Plan - Applied (127) (no)					
Comprehensive Air Quality Management Plan - Written (126) (no)					
Comprehensive Nutrient Management Plan - Applied (103) (no)					
Comprehensive Nutrient Management Plan - Written (102) (no)					
Comprehensive Nutrient Management Plan (100) (no)					
Computerized hole selection for polytube (WQT12) (ac)					
Conifer crop tree release (PLT23) (ac)					
Conifer Crop Tree Release (PLT11) (ac)					
Conservation Completion Incentive First Year (CCIA) (no)					
Conservation Cover (327) (ac)					
Conservation Crop Rotation (328) (ac)					
Conservation Plan Supporting Organic Transition - Applied (139) (no)					
Conservation Plan Supporting Organic Transition - Written (138) (no)					
Conservation Plan Supporting Transition from Irrigation to Dry-land Plan - Written (134) (no)					
Constructed Wetland (656) (ac)					

Continuous cover crops (SQL02) (ac)					
Continuous No Till (SOE04) (ac)					
Continuous No Till Organic System (SOE03) (ac)					
Continuous no till with high residue (SOE01) (ac)					
Contour Buffer Strips (332) (ac)					
Contour Farming (330) (ac)					
Contour Orchard and Other Perennial Crops (331) (ac)					
Control of undesirable woody vegetation in moist soil wetlands for wildlife (ANM50) (ac)					
Controlled Livestock Lounging Area (711) (ac)					
Controlled Stream access for Livestock Watering (730) (no)					
Controlled Traffic Farming (720) (ac)					
Controlled traffic system (SQL01) (ac)					
Controlling Existing Flowing Wells (800) (no)					
Conversion of cropped land to grass-based agriculture (SQL09) (ac)					
Conversion of cropped land to grass-based agriculture (SQL06) (ac)					
Conversion to Non-Irrigated Crop Production (MQT06) (ac)					
Cover Crop (340) (ac)	262			10	
Cover cropping in orchards, vineyards and other woody perennial horticultural crops (SQL11) (ac)					
Create small openings in pine stands to improve habitat or to prepare for natural regeneration (PLT27) (ac)					
Creating forest openings to improve hardwood stands (PLT17) (ac)					
Creation and retention of snags, den trees and course woody debris for wildlife habitat (ANM55) (ac)					
Critical Area Planting (342) (ac)					
Crop By-Product Transfer (736) (no)					
Crop management system on crop land acres recently converted (SQL10) (ac)					
Crop Technology Bundle #1 (BCR01) (ac)					
Crop Technology Bundle #2 (BCR02) (ac)					
Crop Technology Bundle #3 (BCR03) (ac)					
Crop Technology Bundle #4 (BCR04) (ac)					
Crop Technology Bundle #5 (BCR05) (ac)					
Crop Technology Bundle #6 (Improves nutrient and pesticide application techniques and widen buffers) (BCR06) (ac)					
Crop Technology Bundle #7 (Addresses orchard and vineyard resource concerns)					

(BCR07) (ac)									
Crop Technology Bundle #9 (Addresses orchard and vineyard resource concerns) (BCR09) (ac)									
Crop tree release in young hardwood stands (PLT24) (ac)									
Cross Slope Farming (733) (ac)									
Cross Wind Ridges (588) (ac)									
Cross Wind Trap Strips (589C) (ac)									
Dam (402) (ac-ft)									
Dam, Diversion (348) (no)									
Decrease irrigation water quantity or conversion to non-irrigated crop production (WQ108) (ac)									
Deep Tillage (324) (ac)									
Defer crop production on temporary and seasonal wetlands (ANM02) (ac)									
Deferred Grazing to improve Lesser Prairie-chicken (LPC) habitat (ANM62) (ac)									
Dentifying Bioreactor (747) (ac)									
Dike (356) (ft)									
Discontinue burning crop residue (AIR10) (ac)									
Diversion (362) (ft)									
Drainage Ditch Covering (775) (ft)									
Drainage Water Management (554) (ac)									
Drainage water management (ANM31) (ac)									
Drainage water management for nutrient, pathogen, or pesticide reduction (SQL03) (ac)									
Drainage water management for nutrient, pathogen, or pesticide reduction (WQL27) (ac)									
Drainage water management for seasonal wildlife habitat (ANM01) (ac)									
Drainage Water Management Plan - Applied (131) (no)									
Drainage Water Management Plan - Written (130) (no)									
Dry Hydrant (432) (no)									
DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES (375) (ac)									
Dust Control on Unpaved Roads and Surfaces (373) (sq ft)									
Dust Control on Unpaved Roads and Surfaces (729) (sq ft)									
Dust control on unpaved roads and surfaces (AIR05) (ac)									
Early successional habitat between first rice crop and ratoon crop (ANM49) (ac)									
Early Successional Habitat Development/Management (647) (ac)									
Edge-of-Field Water Quality Monitoring??? Data Collection and Evaluation (201) (ac)									

Edge-of-Field Water Quality Monitoring??? System Installation (202) (no)									
Engine Replacement (723) (no)									
Enhance habitat on expired CRP acres or acres with perennial vegetated cover managed as hayland (ANM35) (ac)									
Enhance habitat on expired CRP acres or acres with woody cover managed as forestland (ANM36) (ac)									
Enhancement - Air Resource Management (EAM) (ac)									
Enhancement - Drainage Management (EDR) (ac)									
Enhancement - Energy Management (EEM) (ac)									
Enhancement - Grazing Management (EGM) (ac)									
Enhancement - Habitat Management (EHM) (ac)									
Enhancement - Nutrient Management (ENM) (ac)									
Enhancement - Pest Management (EPM) (ac)									
Enhancement - Plant Management (EPL) (ac)									
Enhancement - Salinity Management (ESL) (ac)									
Enhancement - Soil Management (ESM) (ac)									
Enhancement - Special (ESP) (no)									
Enhancement - Water Management (EWM) (ac)									
Equitable Relief Payment (ERP) (no)									
Erroneous Underpayment (EUP) (no)									
Establish and maintain early successional, natural vegetation in ditches and ditch bank borders (ANM51) (ft)									
Establish pollinator and/or beneficial insect habitat (PLT15) (ac)									
Establish pollinator habitat (PLT01) (ac)									
Existing Practice Payment (EPP) (ac)									
Extend existing filter strips for water quality protection and wildlife habitat (ANM04) (ac)									
Extend existing filter strips or riparian herbaceous cover for WQ protection and wildlife habitat (ANM32) (ac)									
Extend retention of captured rainfall to provide late winter habitat for migratory waterfowl and sho (ANM46) (ac)									
Extending existing field borders for water quality protection and wildlife habitat (ANM07) (ac)									
Extending existing field borders for water quality protection and wildlife habitat (ANM40) (ac)									
Extending existing riparian herbaceous cover for water quality protection and wildlife habitat (ANM06) (ac)									

Extending riparian forest buffers for water quality protection and wildlife habitat (ANM05) (ac)									
Extending riparian forest buffers for water quality protection and wildlife habitat (ANM39) (ac)									
FARMSTEAD ENERGY IMPROVEMENT (374) (no)									
Feed Management (592) (ani unt)									
Feed Management Plan - Applied (109) (no)									
Feed Management Plan - Written (108) (no)									
Fence (382) (ft)									
Feral Swine Management Conservation Activity - Interim (297) (ac)									
Field Border (386) (ac)									
Field Operations Emissions Reduction (756) (ac)									
Filter Strip (393) (ac)									
Firebreak (394) (ft)									
Fish and Wildlife Habitat Plan - Applied (143) (no)									
Fish and Wildlife Habitat Plan - Written (142) (no)									
Fish and Wildlife Structure (734) (no)									
Fish Raceway or Tank (398) (ft)									
Fishpond Management (399) (no)									
Floodproofing (714) (no)									
Forage and Biomass Planting (512) (ac)									
Forage Harvest Management (511) (ac)									
Forest Bundle # 6 (Improves wildlife habitat and soil quality) (BFO06) (ac)									
Forest Bundle # 7 (Improves wildlife habitat in conifer or mixed forests) (BFO07) (ac)									
Forest Bundle # 8 (Improves wildlife habitat in hardwood or mixed forests) (BFO08) (ac)									
Forest Bundle #2 (BFO02) (ac)									
Forest Bundle #3 (BFO03) (ac)									
Forest Bundle #4 (BFO04) (ac)									
Forest Bundle #5 (BFO05) (ac)									
Forest Management Plan - Applied (107) (no)									
Forest Management Plan - Written (106) (no)									
Forest Stand Improvement (666) (ac)									
Forest stand improvement for habitat and soil quality (ANM15) (ac)									
Forest stand improvement for soil health (SQL13) (ac)									

Forest Stand Improvement for Soil Quality (SQL07) (ac)									
Forest Stand Improvement for Wildlife Reduction (PLT13) (ac)									
Forest stand improvement for wildlife habitat and soil quality (ANM42) (ac)									
Forest stand improvement pre-treating vegetation and fuels (PLT03) (ac)									
Forest stand improvement pre-treating vegetation and fuels preceding a prescribed fire (PLT21) (ac)									
Forest stand improvement, prescribed burning ??? short return interval (PLT31) (ac)									
Forest Stand Improvement, Prescribed burning (PLT04) (ac)									
Forest Trails and Landings (655) (ft)									
Forest Wildlife Structures (ANM24) (ac)									
FSI to treat understory vegetation to minimize the risk of damaging wildfires (PLT26) (ac)									
Fuel Break (383) (ac)									
Fuel use reduction for field operations (ENR01) (ac)									
Fueling Facility, Above Ground Storage (713) (no)									
GPS, targeted spray application (SmartSprayer), or other chemical application electronic control (ec (AIR07) (ac)									
Grade Stabilization Structure (410) (no)									
Grade Stabilization Structure-Tire Bales (790) (no)									
Grass Buffer Strip (741) (ac)									
Grassed Waterway (412) (ac)									
Grazing Land Mechanical Treatment (548) (ac)									
Grazing Management Plan - Applied (111) (no)									
Grazing Management Plan - Written (110) (no)									
Grazing management to improve Sage grouse habitat (ANM59) (ac)									
Grazing management to improve wildlife habitat (ANM09) (ac)									
Groundwater Testing (355) (no)									
Grouse friendly fencing (ANM60) (ft)									
Habitat Development for Beneficial Insects for Pest Management (PLT08) (ac)									
Hardwood Crop Tree Release (PLT07) (ac)									
Harvest crop in a manner that allows wildlife to flush and escape (ANM63) (ac)									
Harvest hay in a manner that allows wildlife to flush and escape (ANM10) (ac)									
Harvesting crops using a stripper header (ANM16) (ac)									
Heavy Use Area Protection (561) (sq ft)									
Hedgerow Planting (422) (ft)									

Herbaceous Weed Control (315) (ac)					
Herbaceous Wind Barriers (603) (ft)					
Herbicide resistant weed management (PLT19) (ac)					
High level integrated Pest Management to reduce pesticide environmental risk (WQL13) (ac)					
High level integrated pest management to reduce pesticide environmental risk (WQL29) (ac)					
High level or advanced irrigation water management (WQT09) (ac)					
High residue cover crop or mixtures of high residue cover crops for weed suppression and soil health (PLT20) (ac)					
High species diversity grazing lands (SQL16) (ac)					
Hillside Ditch (423) (ft)					
Hinge cutting for wildlife (ANM53) (ac)					
Hosting a grazing related field day (ANM61) (ac)					
Implement fallow disking to improve wildlife habitat (ANM52) (ac)					
Improve the plant diversity and structure of non-cropped areas for wildlife food and habitat (ANM08) (ac)					
Improved Resource Conserving Crop Rotation (IRCCR) (CCR96) (ac)					
Improving energy feedstock production using alley cropping systems with short rotation woody crops (ENR11) (ac)					
Incinerator (769) (no)					
Incorporate native grasses and/or legumes into 15% or more of the forage base (ANM03) (ac)					
Increase summer roost habitat for forest dwelling bat species (ANM56) (ac)					
Increasing on-farm food production with edible woody buffer landscapes (PLT18) (ac)					
Individual Terrace (751) (ac)					
Infiltration Ditches (753) (ft)					
Injecting or incorporating manure (AIR01) (ac)					
Integrate grazing into crop and forest systems (SQL14) (ac)					
Integrated Pest Management (IPM) (595) (ac)	138				
Integrated pest management for ORGANIC farming (WQL30) (ac)			3		
Integrated Pest Management for Organic Farming. (WQL21) (ac)					
Integrated Pest Management Plan - Applied (115) (no)					
Integrated Pest Management Plan - Written (114) (no)					
Intensive cover cropping in annual crops (SQL12) (ac)					
Intensive Management of Rotational Grazing (PLT10) (ac)					

Intensive no-till (Organic or Non-organic systems) (SOE05) (ac)							
Intensive rotational grazing (PLT16) (ac)							
Intercropping to improve soil quality and increase biodiversity (SQ108) (ac)							
Intermittent flooding of rice fields (WQT13) (ac)							
Invasive Plant Species Control (797) (ac)							
IPM Herbicide Resistance Weed Conservation Plan - Applied (155) (no)							
IPM Herbicide Resistance Weed Conservation Plan - Written (154) (no)							
Irrigation Canal or Lateral (320) (ft)							
Irrigation Ditch Lining (428) (ft)							
Irrigation Field Ditch (388) (ft)							
Irrigation Land Leveling (464) (ac)							
Irrigation Pipeline (430) (ft)							
Irrigation pumping plant evaluation (WQT03) (no)							
Irrigation Regulating Reservoir (552) (no)							
Irrigation Reservoir (436) (ac-ft)							
Irrigation system automation (WQT01) (ac)							
Irrigation System, Microirrigation (441) (ac)							
Irrigation System, Surface and Subsurface (443) (ac)							
Irrigation System, Tailwater Recovery (447) (no)							
Irrigation Water Conveyance (430) (ft)							
Irrigation Water Conveyance, Anionic Polyacrylamide Ditch and Canal Treatment (754) (ft)							
Irrigation Water Conveyance, Corrugated Metal Pipeline (780) (ft)							
Irrigation Water Conveyance, Corrugated, Ribbed or Profile wall thermal pipeline (794) (ft)							
Irrigation Water Conveyance, Ditch and Canal Lining, Flexible Membrane (428B) (ft)							
Irrigation Water Conveyance, Ditch and Canal Lining, Galvanized Steel (428C) (ft)							
Irrigation Water Conveyance, Ditch and Canal Lining, Plain Concrete (428A) (ft)							
Irrigation Water Conveyance, On-Ground Aluminum Pipeline (776) (ft)							
Irrigation Water Conveyance, Pipeline, Aluminum Tubing (430AA) (ft)							
Irrigation Water Conveyance, Pipeline, Asbestos-Cement (430BB) (ft)							
Irrigation Water Conveyance, Pipeline, High-Pressure, Underground, Plastic (430DD) (ft)							
Irrigation Water Conveyance, Pipeline, Low-Pressure, Underground, Plastic (430EE) (ft)							
Irrigation Water Conveyance, Pipeline, Nonreinforced Concrete (430CC) (ft)							

Irrigation Water Conveyance, Pipeline, Reinforced Plastic Mortar (430GG) (ft)					
Irrigation Water Conveyance, Pipeline, Steel (430FF) (ft)					
Irrigation Water Conveyance-modular Polyethylene Ditch & Canal Lining (788) (ft)					
Irrigation Water Management (449) (ac)					
Irrigation Water Management Plan - Applied (119) (no)					
Irrigation Water Management Plan - Written (118) (no)					
Judicial or NAD Payment (JNP) (no)					
Karst Sinkhole Treatment (527) (no)					
Land application of only treated manure (WQL14) (ac)					
Land application of treated manure (WQL31) (ac)					
Land Clearing (460) (ac)					
Land Reclamation, Abandoned Mined Land (543) (ac)					
Land Reclamation, Currently Mined Land (544) (ac)					
Land Reclamation, Landslide Treatment (453) (ac)					
Land Reclamation, Toxic Discharge Control (455) (no)					
Land Smoothing (466) (ac)					
Leave standing grain crops un-harvested to benefit wildlife (ANM34) (ac)					
Lighting System Improvement (670) (no)					
Lined Waterway or Outlet (488) (ft)					
Livestock Confinement Facility (770) (no)					
Livestock Cooling Pond (779) (no)					
Livestock Pipeline (516) (ft)	500	100	1	1	
Livestock Shade Structure (717) (no)					
Livestock Shelter Structure (576) (no)					
Livestock Use Area Protection (757) (ac)					
Locally grown and marketed farm products (ENR05) (ac)					
Low energy precision application (LEPA) Irrigation (WQT11) (no)					
Management for rangeland soil health (SQL19) (ac)					
Managing Calving to Coincide with Forage Availability (ANM26) (ac)					
Managing livestock access to water bodies/courses (WQL12) (ac)					
Managing livestock parturition to coincide with forage availability (ANM64) (ac)					
Manipulate vegetation on fields where rainfall is to be captured and retained (ANM45) (ac)					
Milking Center Wastewater Treatment (796) (no)					

Mine Shaft and Adit Closing (457) (no)						
Mole Drain (482) (ft)						
Monitor key grazing areas to improve grazing management (PLT02) (ac)						
Monitor pasture health using pasture condition scores (PCS) (PLT30) (ac)						
Monitoring and Evaluation (799) (no)						
Monitoring nutritional status of livestock using the NUTBAL PRO System (ANM17) (ac)						
Monitoring nutritional status of ruminant livestock using the NUTBAL system (ANM65) (ac)						
Monitoring Well (353) (no)						
Mulching (484) (ac)						
Mulching for moisture conservation (WQT02) (ac)						
Multi-species native perennials and native self-seeding annuals for biomass/wildlife habitat (ANM41) (ac)						
Multi-species Native Perennials for Biomass/Wildlife Habitat (ANM23) (ac)						
Multi-Story Cropping (379) (ac)						
Multi-story cropping, sustainable management of non-timber forest plants (PLT05) (ac)						
Multi-story cropping, sustainable management of non-timber forest plants (PLT22) (ac)						
Native Plant Community Restoration and Management (767) (ac)						
Nitrification inhibitors or urease inhibitors (AIR08) (ac)						
Nitrification inhibitors or urease inhibitors (AIR09) (ac)						
Nitrogen stabilizers for air emissions control (AIR02) (ac)						
Non-Chemical Pest Mgmt for Livestock (WQL18) (ac)						
Non-forested riparian zone enhancement for fish and wildlife (ANM13) (Linear Ft/yr)						
Nutrient Management (590) (ac)	138	385	3	18		
Nutrient Management Plan - Applied (105) (no)						
Nutrient Management Plan - Written (104) (no)						
Obstruction Removal (500) (ac)						
On Farm Composting of Farm Organic Waste (WQL22) (ac)						
On Farm Pilot Projects (FPP02) (ac)						
On Farm Research and Demonstrations (FRD01) (ac)						
On-farm energy audit (ENR07) (no)						
On-farm forage based grazing system (ANM29) (ac)						
On-Farm Secondary Containment Facility (319) (no)						
Open Channel (582) (ft)						

Operation and Maintenance (MN200) (ac)							
Orchard and Vinyard Air Quality Management (752) (ac)							
ORGANIC SORBENTS FOR THE REMEDIATION OF OIL-CONTAMINATED SOILS (772) (no)							
Other Payment (OTP) (no)							
Pasture Bundle #2 (BPA02) (ac)							
Pasture Bundle #3 (BPA03) (ac)							
Pasture Bundle #4 (BPA04) (ac)							
Pasture Bundle #5 (BPA05) (ac)							
Pasture Grazing Bundle # 6 (Improves wildlife habitat) (BPA06) (ac)							
Pasture Grazing Bundle # 7 (Improves forage utilization) (BPA07) (ac)							
Pasture Grazing Bundle # 8 (Addresses all aspects of pasture management) (BPA08) (ac)							
Pasture Grazing Bundle # 9 (Addresses multiple resource concerns) (BPA09) (ac)							
Pasture Grazing Bundle #1 (BPA01) (ac)							
Patch Harvesting (PLT12) (ac)							
Patch-burning to enhance wildlife habitat (ANM11) (ac)							
Pathogen Management (783) (ac)							
Phosphorous Removal System (782) (no)							
Placement of hay feeding areas on low fertility soils (SQL17) (ac)							
Plant an annual grass-type cover crop that will scavenge residual nitrogen (WQL10) (ac)							
Plant Tissue Testing and Analysis to Improve Nitrogen Management (WQL04) (ac)							
Pollinator Habitat Plan - Applied (147) (no)							
Pollinator Habitat Plan - Written (146) (no)							
Pond (378) (no)							
Pond Sealing and Lining, Soil Cement (740) (no)							
Pond Sealing or Lining, Bentonite Sealant (521C) (no)							
Pond Sealing or Lining, Compacted Clay Treatment (521D) (no)							
Pond Sealing or Lining, Flexible Membrane (521A) (no)							
Pond Sealing or Lining, Soil Dispersant (521B) (no)							
Prairie Restoration for Grazing and Wildlife Habitat (ANM21) (ac)							
Precision application technology to apply nutrients (WQL11) (ac)							
Precision Land Farming (462) (ac)							
Precision Pest Control Application (718) (ac)							

Prescribed Burning (338) (ac)					
Prescribed burning for upland birds and other wildlife (ANM54) (ac)					
Prescribed Burning Plan - Applied (113) (no)					
Prescribed Burning Plan - Written (112) (no)					
Prescribed burning to promote and enhance conifer forests and maintain a healthy understory (PL128) (ac)					
Prescribed Grazing (528) (ac)					
Prescribed Grazing (528A) (ac)					
Prescriptive grazing management system for grazed lands (ANM37) (ac)					
Protection of cultural resources sites with conservation cover (SOE02) (ac)					
Provide Livestock Protection Away from Sensitive Areas (WQL23) (ac)					
Prune low density pine or hardwood trees to improve tree quality and wildlife habitat (PL125) (ac)					
Pumping Plant (533) (no)	1	1	1	1	
Pumping plant powered by renewable energy (ENR03) (no)					
Range Bundle #2 (BRA02) (ac)					
Range Bundle #3 (BRA03) (ac)					
Range Bundle #4 (BRA04) (ac)					
Range Bundle #5 (BRA05) (ac)					
Range Grazing Bundle # 6 (Improves wildlife habitat and water quality) (BRA06) (ac)					
Range Grazing Bundle # 7 (Addresses multiple resource concerns) (BRA07) (ac)					
Range Grazing Bundle # 8 (Addresses multiple resource concerns) (BRA08) (ac)					
Range Grazing Bundle # 9 (Addresses multiple resource concerns) (BRA09) (ac)					
Range Grazing Bundle #1 (BRA01) (ac)					
Range Planting (550) (ac)					
Record Keeping (748) (no)					
Recreation Area Improvement (562) (ac)					
Recreation Land Grading and Shaping (566) (ac)					
Recycle 100% of farm lubricants (ENR04) (no)					
Reduce the concentration of nutrients imported on farm (WQL26) (ac)					
Reduce the concentration of nutrients on livestock farms (WQL15) (ac)					
Reduced Water and Energy Coffee Conveyance System (737) (no)					
Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat (ANM58) (no)					
Regional weather networks for irrigation scheduling (WQOT04) (ac)					

Regional weather networks for irrigation scheduling (WQT07) (ac)									
Rehabilitating damaged or cut over stands (PLT29) (ac)									
Remote monitoring and notification of irrigation pumping plant operation (WQT05) (no)									
Removal of all threats to sensitive wildlife species on the operation (ANM57) (ac)									
Removal of woody vegetation from rice field levees to improve habitat for nesting king rail (ANM43) (ac)									
Renewable Energy System (716) (no)									
Renovation of a windbreak or shelter belt, or hedgerow for wildlife habitat (PLT06) (ac)									
Replace burning of prunings and other crop residues with non-burning alternatives (AIR03) (ac)									
Replacing oil- and wood-fired heaters in orchards and vineyards (AIR06) (no)									
Residue and Tillage Management, No-Till (329) (ac)									
Residue and Tillage Management, Reduced Till (345) (ac)									
Residue and Tillage Management, Ridge Till (346) (ac)									
Residue Management, Mulch Till (329B) (ac)									
Residue Management, No-Till/Strip Till (329A) (ac)									
Residue Management, Ridge Till (329C) (ac)									
Residue Management, Seasonal (344) (ac)									
Resource-Conserving Crop Rotation (CCR99) (ac)									
Restoration and Management of Rare and Declining Habitats (643) (ac)									
Restoration and Management of Rare or Declining Habitats (ANM22) (ac)									
Retrofit watering facility for wildlife escape (ANM18) (no)									
Retrofit watering facility for wildlife escape and enhanced access for bats and bird species (ANM38) (no)									
Rinsate Management (764) (cu ft)									
Riparian buffer, terrestrial and aquatic wildlife habitat (ANM33) (ac)									
Riparian Forest Buffer (391) (ac)									
Riparian forest buffer, terrestrial and aquatic wildlife habitat (ANM14) (Linear Ft/Yr)									
Riparian Herbaceous Cover (390) (ac)									
Road/Trail/Landing Closure and Treatment (654) (ft)									
Rock Barrier (555) (ft)									
Roof Runoff Structure (558) (no)									
Roofs and Covers (367) (no)									
Rotation of supplement and feeding areas (WQL03) (ac)									

Row Arrangement (557) (ac)					
Salinity and Sodic Soil Management (610) (ac)					
SE Pine Forest Bundle #1 (BFC01) (ac)					
Seasonal High Tunnel System for Crops (798) (sq ft)	2,178	2,178		1	1
Sediment Basin (350) (no)					
Shallow Water Development and Management (646) (ac)					
Shallow water habitat (ANM12) (ac)					
Shellfish Aquaculture Management (706) (ac)					
Shorebird habitat, extended late season shallow water with manipulation (ANM48) (ac)					
Shorebird habitat, late season shallow water with manipulation (ANM47) (ac)					
Short Term Storage of Animal Waste and Byproducts (318) (cu ft)					
Silage Leachate Collection and Transfer (765) (cu ft)					
Silvopasture Establishment (381) (ac)					
Silvopasture for wildlife habitat (ANM20) (ac)					
Snow Harvesting (727) (ac)					
Soil health crop rotation (SQL18) (ac)					
Solar powered electric fence charging systems (ENR02) (no)					
Spill Prevention, Control and Countermeasure (SPCC) Plan - Applied (151) (no)					
Spill Prevention, Control and Countermeasure (SPCC) Plan - Written (150) (no)					
Split applications of nitrogen based on a PSNT (WQL25) (ac)					
Split nitrogen applications 50% after crop/pasture emergence/green up (WQL07) (ac)					
Spoil Spreading (572) (ac)					
Spring Development (574) (no)					
Sprinkler System (442) (ac)					
Stewardship Payment (SP) (ac)					
Stockpiling Forages to Extend the Grazing Season (ANM25) (ac)					
Stormwater Runoff Control (570) (no)					
Stream Crossing (578) (no)					
Stream Habitat Improvement and Management (395) (ac)					
Streambank and Shoreline Protection (580) (ft)					
Stripcropping (585) (ac)					
Structure for Water Control (587) (no)					
Structure Sediment Removal (758) (ac-ft)					
Structures for Wildlife (649) (no)					

Subsurface Drain (606) (ft)								
Surface Drain, Field Ditch (607) (ft)								
Surface Drain, Main or Lateral (608) (ft)								
Surface Roughening (609) (ac)								
TA Application (912) (no)								
TA Check-Out (913) (no)								
TA Design (911) (no)								
TA Planning (910) (no)								
Temporary Cover (MN201) (ac)								
Terrace (600) (ft)								
Trails and Walkways (568) (ft)								
Trails and Walkways (575) (ft)								
Transition from Irrigation to Dry-land Plan - Applied (135) (no)								
Transition to Organic Cropping Systems (WQL20) (ac)								
Transition to Organic Grazing Systems (WQL19) (ac)								
Tree/Shrub Establishment (612) (ac)								
Tree/Shrub Pruning (660) (ac)								
Tree/Shrub Site Preparation (490) (ac)								
Ultra high density grazing system to improve soil quality (ANM30) (ac)								
Underground Outlet (620) (ft)								
Upgrade of Old Diesel Powered Pumping Plants (ENR06) (no)								
Upland Wildlife Habitat Management (645) (ac)								
Use deep rooted crops to breakup soil compaction (SQL05) (ac)								
Use drift reducing nozzles, low pressures, lower boom height and adjuvants to reduce pesticide drift (AIR04) (ac)								
Use of Cover Crop Mixes (SQL04) (ac)								
Use of legume cover crops as a nitrogen source (ENR12) (ac)								
Use of legume cover crops as a nitrogen source (WQL16) (ac)								
Use of non-chemical methods to kill cover crops (WQL17) (ac)								
Use of non-chemical methods to kill cover crops (WQL33) (ac)								
Using N provided by legumes, animal manure and compost to supply 90 to 100% of the N needs (ENR10) (ac)								
Using nitrogen provided by legumes, animal manure and compost to supply 100% of the nitrogen needs (ENR08) (ac)								

Utilize the soil health nutrient tool to assess soil nutrient pools (SQL15) (ac)					
Variable Frequency Drive Electric Motors (ENR09) (no)					
Variable speed motor-drive systems (ENR13) (no)					
Vegetated Sinkhole Buffer (766) (ac)					
VEGETATED SUBSURFACE DRAIN OUTLET (739) (ft)					
Vegetated Treatment Area (635) (ac)					
Vegetative Barrier (601) (ft)					
Vertical Drain (630) (no)					
Waste Facility Closure (360) (no)					
Waste Field Storage Area (749) (no)					
Waste Gassification Facility (735) (no)					
Waste Recycling (633) (ac)					
Waste Separation Facility (632) (no)					
Waste Storage Facility (313) (no)					
Waste Transfer (634) (no)					
Waste Treatment (629) (no)					
Waste Treatment Lagoon (359) (no)					
Waste Water & Feedlot Runoff Control (784) (ac)					
Water and Sediment Control Basin (638) (no)					
Water Harvesting Catchment (636) (no)					
Water Treatment Facility (724) (no)					
Water Well (642) (no)					
Watering Facility (614) (no)	2	1			
Waterspreading (640) (ac)			2		1
Well Decommissioning (351) (no)					
Well Plugging (755) (no)					
Wetland Creation (658) (ac)					
Wetland Enhancement (659) (ac)					
Wetland Restoration (657) (ac)					
Wetland Wildlife Habitat Management (644) (ac)					
Wildlife corridors (ANM19) (ac)					
Wildlife Friendly Fencing (ANM27) (ft)					
Wildlife Watering Facility (648) (no)					
Windbreak/Shelterbelt Establishment (380) (ft)					

Windbreak/Shelterbelt Renovation (650) (ft)						
Woody Residue Treatment (384) (ac)						

February 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Ellen Carlson, Management Analyst
SUBJECT: **CONSERVATION ACTIVITIES – JANUARY 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 FRCD activities performed by the Board and Staff.

DISCUSSION

Present Situation

Ellen Carlson again hosted the Executive Committee meeting for the Friends of the Stone Lakes National Wildlife Refuge. The Friends group has identified a second priority for 2015, the development of a materials archive. Ellen is developing the organizational outline for the documents and the group is reviewing Cloud storage opportunities.

A local artist has announced her intention to make a donation to the Refuge for a project to be specified. The Friends group is considering a variety of options, most especially the Nature Bowl and the Little Green Heron Playscape. The development of the playscape is a top priority for the Refuge this year. A playscape is a play area designated for the use of the youngest visitors and designed with natural structures, such as tree “cookies” and balance beams made from logs.

Nature Bowl will once again be hosted at the Refuge. The event is scheduled for April 23 and volunteers are needed to judge the daylong event. If you are interested in participating, please ask Ellen Carlson for more information. Advanced scientific knowledge is not required to be a judge.

CONSERVATION ACTIVITIES – JANUARY 2015

Page 2

The CVRTF board has decided not to disband, but its bylaws are being completely revised. All board officers have resigned, so at the February 3 meeting, new officers were elected. Ellen Carlson is now the group's secretary.

These changes were spurred by recent reports from the high speed rail committee that decisions regarding the line to Sacramento being delayed for up to twenty years and not to be under consideration until the original project "shows a profit." Frustration by many long time CVRTF members at the realization that their work may not bear fruit in their lifetime led to their resignation.

STRATEGIC PLAN CONFORMITY

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

FINANCIAL SUMMARY

There is no direct financial impact associated with this report.

Respectfully submitted,



ELLEN CARLSON
MANAGEMENT ANALYST

February 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Mark J. Madison, General Manager
SUBJECT: OPERATIONS REPORT – JANUARY 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 January. 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 January 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 609 door hangers for past due balances which resulted in 70 shutoffs.
- **Production** – The Combined Total Production graph on page 13 shows that production during the month of January decreased compared to January 2014. The production decrease is likely attributable to voluntary customer reductions in water consumption due to the drought.

OPERATIONS REPORT – JANUARY 2015

Page 2

- **Static/Pumping Levels** – The 1st quarter soundings were completed on all active wells.
- **Treatment** – All samples taken during the month of January 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 January 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 January.
- **Backflow** – There were nine (9) notices issued for the month of January 2015. Four (4) devices passed on the initial test. There were five (5) secondary notices issued for devices that were not received by the end of January 2015. There are a total of fourteen (14) 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 five (5) service line leaks and no main line leaks reported in January.
- **Meter Retrofit** – The Utility Department installed seventy-one (71) meters for residential backyard services.
- **Safety Report** – There were four (4) safety training sessions conducted in January. 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.

February 25, 2015

OPERATIONS REPORT – JANUARY 2015

Page 3

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Mark J. Madison". The signature is fluid and cursive, with a prominent initial "M".

MARK J. MADISON, P.E.
GENERAL MANAGER

MJM/ah



Operations Report

January 2015

Elk Grove Water District

Operations Report

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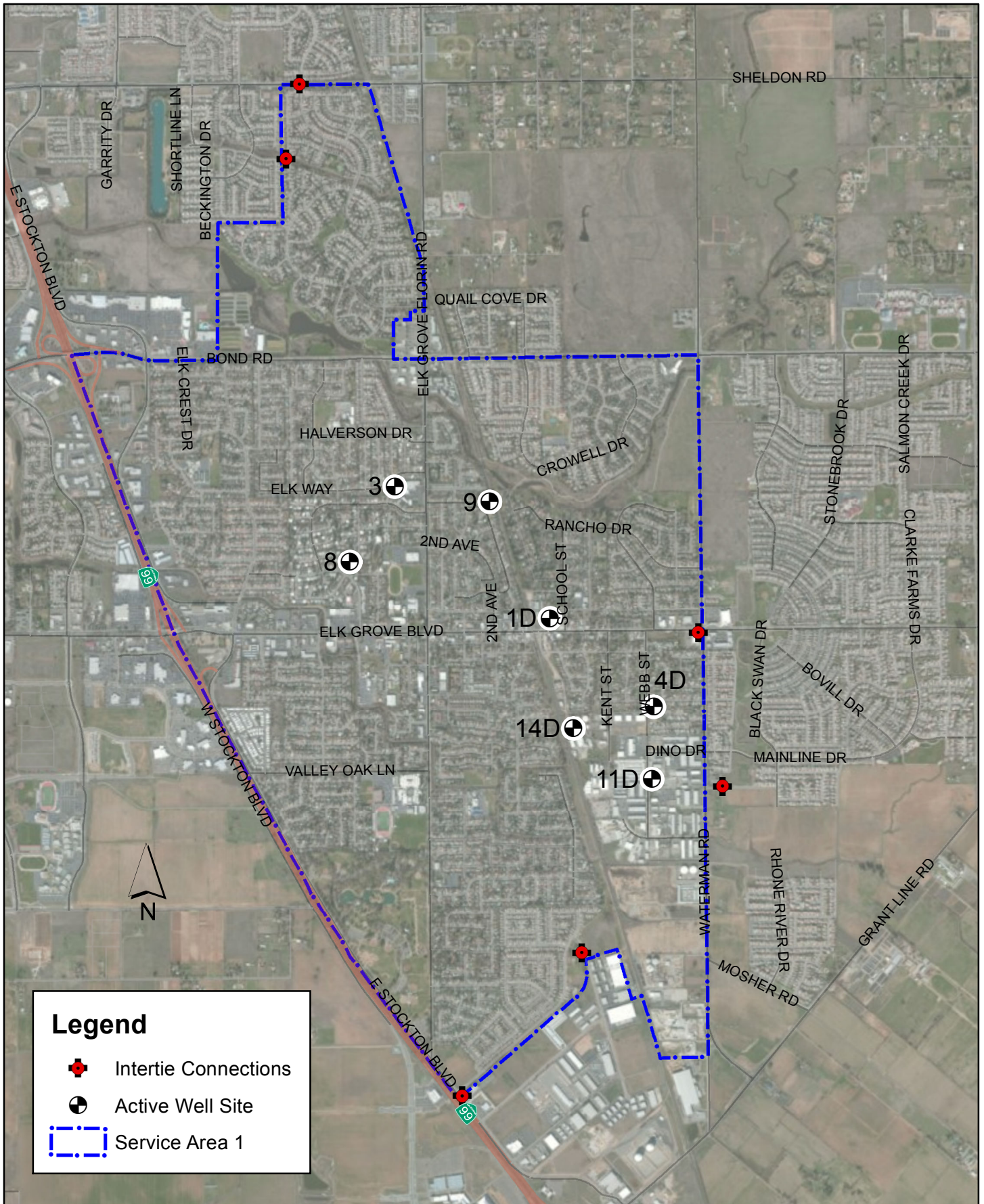
Operations Activity Report

Service Requests: Jan-15 YTD (Since July 1, 2014)

<u>Division</u>	<u>Service Request</u>	<u>Hours</u>	<u>Service Request</u>	<u>Hours</u>
Distribution				
Door Hangers	609	27.25	3325	164.75
Shut offs	70	22	434	108.75
Turn ons	87	22.25	510	79.6
Investigations	36	33.75	423	143.35
USA Locates	94	23.5	638	159.5
Customer Complaints				
-Low Pressure	4	2	25	13
-Water Quality	0	0	8	6
-Other	0	0	0	0
Water Conservation	0	0	32	16

Work Orders: Jan-15 YTD (Since July 1, 2014)

<u>Division</u>	<u>Work Orders</u>	<u>Hours</u>	<u>Work Orders</u>	<u>Hours</u>
Treatment:				
Preventative Maint.	13	52	117	591.5
Corrective Maint.	4	29.5	12	105.5
Water Samples	13	30	85	252.5
Distribution:				
Meters Installed	2	38	53	773.5
Preventative Maint.				
-Hydrant Flushing Program	0	0	3	2.5
-Hydrant Maintenance	48	48	93	54
-Valve Exercising	98	23	587	167.5
-Other	1	2	1	2
Corrective Maint.				
-Leaks	5	38.5	36	466.5
-Other	23	15.25	96	262.5
Valve Locates	0	0	0	0
Utility:				
Capital Improvement Projects	58	519.64	181	2788.52
Corrective Maint.	0	0	50	558.6



Active Well Sites & Intertie Connections

Elk Grove Water District



Elk Grove Water District

Monthly Production

Well 1D School -- Jan. 2015

Selected Month Production
2,914,106 Gallons

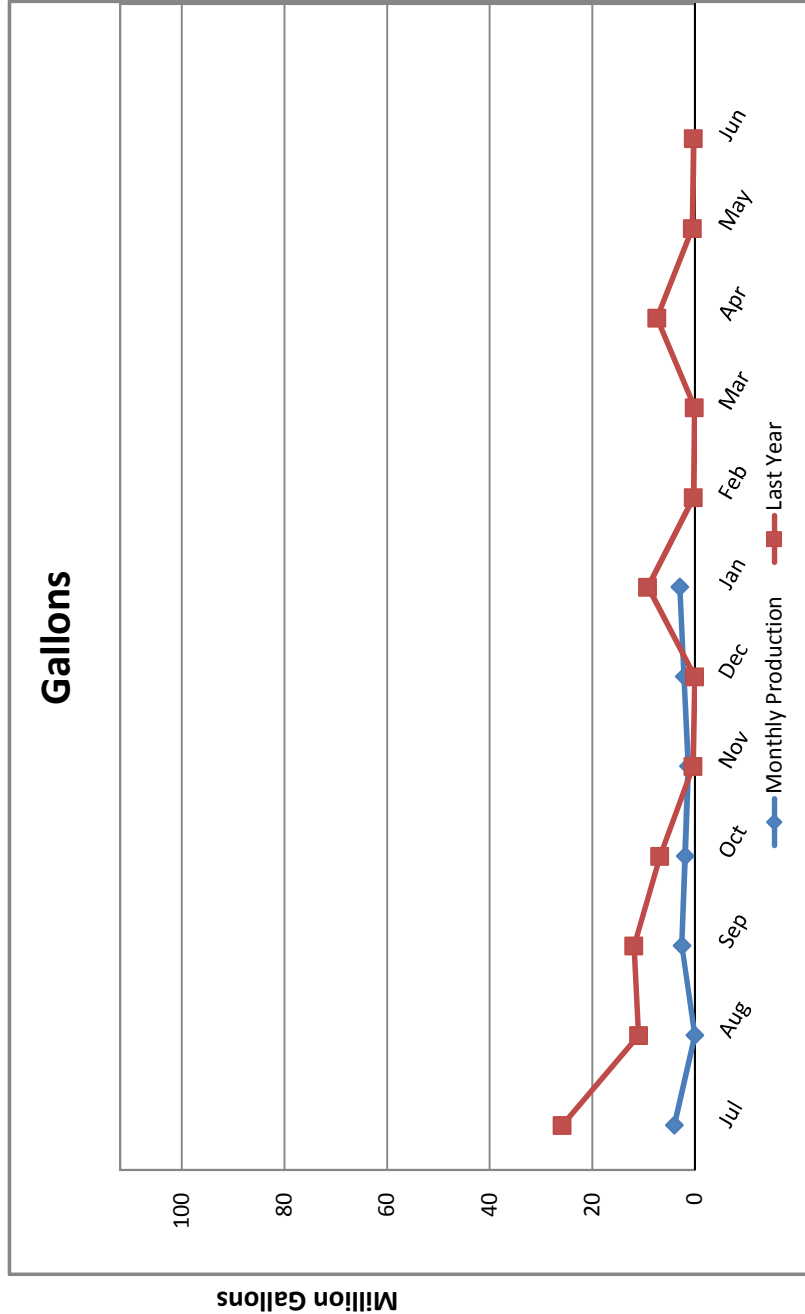
Average GPM:
1,825

Motor:
Volts: 474
Volts (Rated): 460
RPM: 2095
RPM (Rated): 2115
Amps A: 179
Amps A (Rated): 222
Amps B: 177
Amps B (Rated): 222
Amps C: 174
Amps C (Rated): 222

Motor Temp: 72.1
Hour Meter: 26.60
KW Hour Total: 3,600.00

Chlorine:
Dosing: 1.62
Demand: 0.83
Residual: 0.79

Vibration Reading:
Base Line: 0.05
Current: 0.06





Elk Grove Water District

Monthly Production

Well 4D Webb -- Jan. 2015

Selected Month Production
13,646,263 Gallons

Average GPM:
1,702

Motor:

Volts: 477
Volts (Rated): 460
RPM: 1830
RPM (Rated): 1775
Amps: 175
Amps (Rated): 225

*Due to safety reasons, three separate AMP readings were not collected.

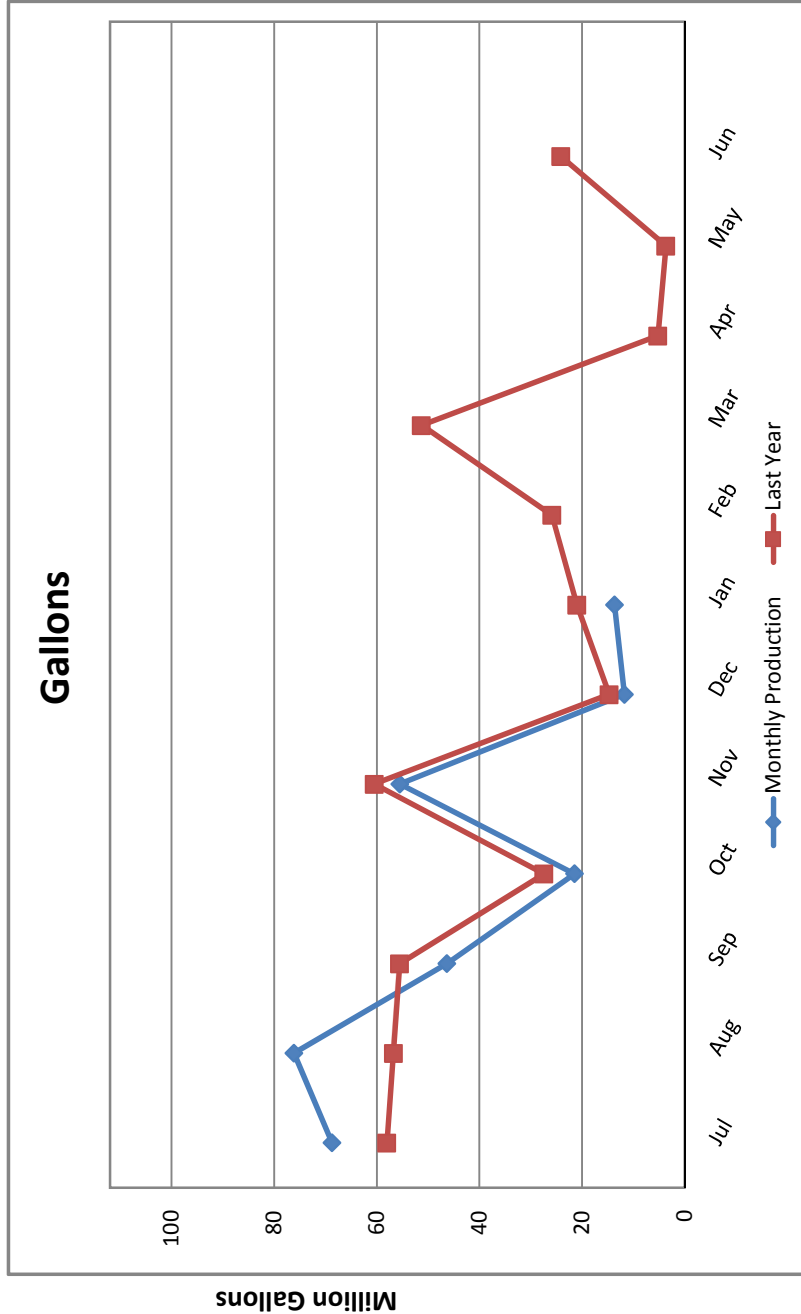
Motor Temp: 128.5 F
Hour Meter: 133.60
KW Hour Total: 17,100.00

Chlorine:

Dosing: 1.68 mg/L
Demand: 0.83 mg/L
Residual: 0.85 mg/L

Vibration Reading:

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





Elk Grove Water District

Monthly Production

Well 11D Dino -- Jan. 2015

Selected Month Production
24,723,257 Gallons

Average GPM:
1,699

Motor:

Volts: 474
Volts (Rated): 460
RPM: 1936
RPM (Rated): 1775
Amps: 192
Amps (Rated): 225

*Due to safety reasons, three separate AMP readings were not collected.

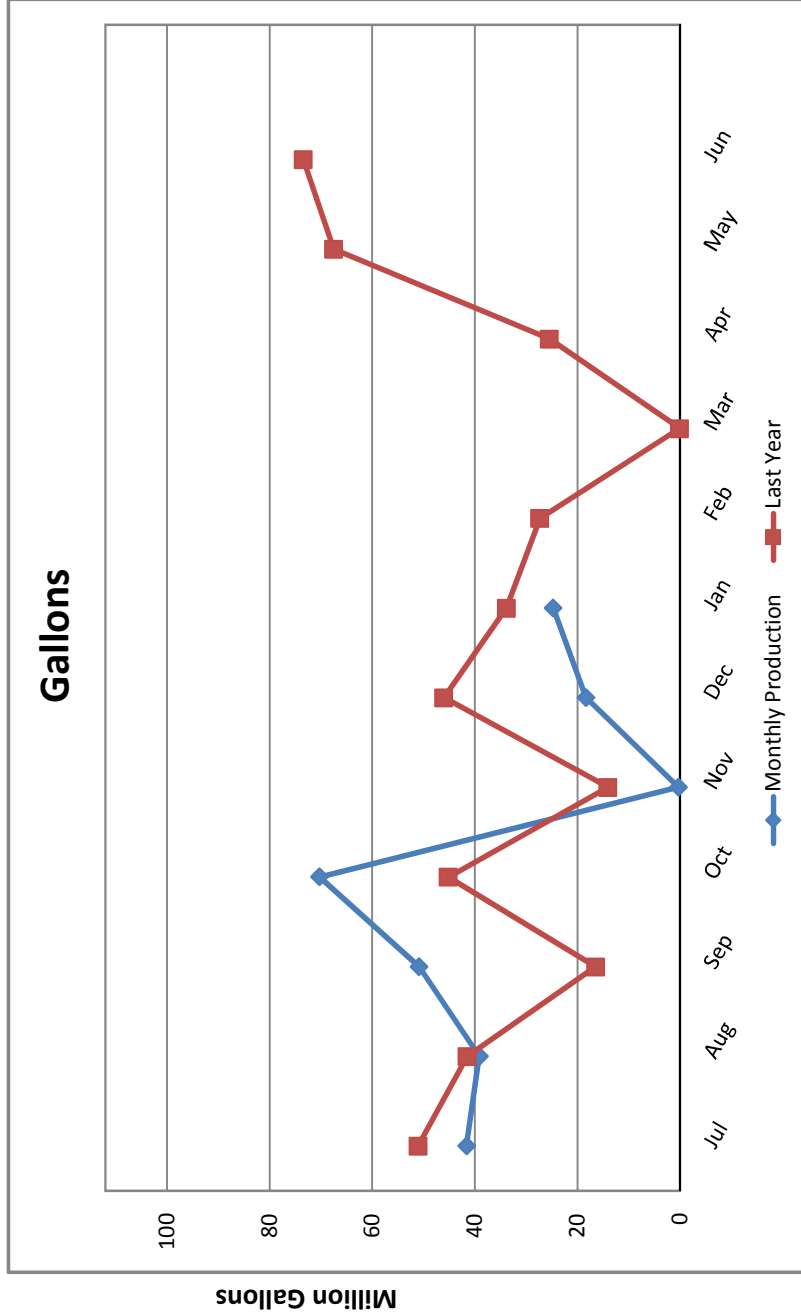
Motor Temp: 99.5 F
Hour Meter: 242.40
KW Hour Total: 31,800.00

Chlorine:

Dosing: 1.67 mg/L
Demand: 0.84 mg/L
Residual: 0.83 mg/L

Vibration Reading:

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





Elk Grove Water District

Monthly Production

Well 14D Railroad -- Jan. 2015

Selected Month Production
5,164,948 Gallons

Average GPM:
1,639

Motor:

Volts: 480
Volts (Rated): 460
RPM: 2117
RPM (Rated): 2005
Amps A: 164
Amps A (Rated): 171
Amps B: 160
Amps B (Rated): 171
Amps C: 155
Amps C (Rated): 171

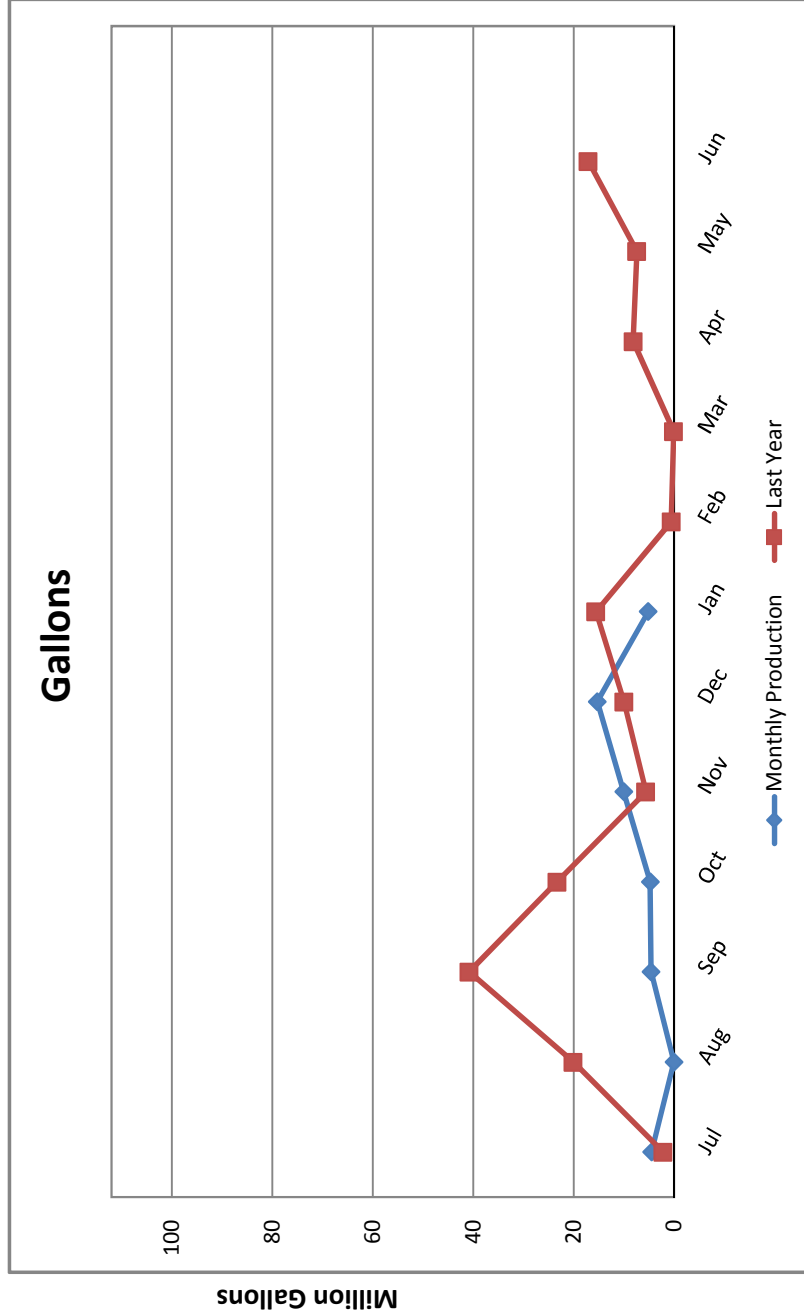
Motor Temp.: 120.2 F
Hour Meter: 52.50
KW Hour Total: 49,120.00
(KWH total is for the entire facility)

Chlorine:

Dosing: 1.74 mg/L
Demand: 0.95 mg/L
Residual: 0.79 mg/L

Vibration Reading:

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





Elk Grove Water District

Monthly Production

Well 3 Marvel -- Jan. 2015

Selected Month Production
12,844,000 Gallons

Average GPM: 883

Motor:

Volts: 480
 Volts (Rated): 479
 RPM: 1979
 RPM (Rated): 1770
 Amps A: 88
 Amps A (Rated): 88
 Amps B: 86
 Amps B (Rated): 88
 Amps C: 88
 Amps C (Rated): 88

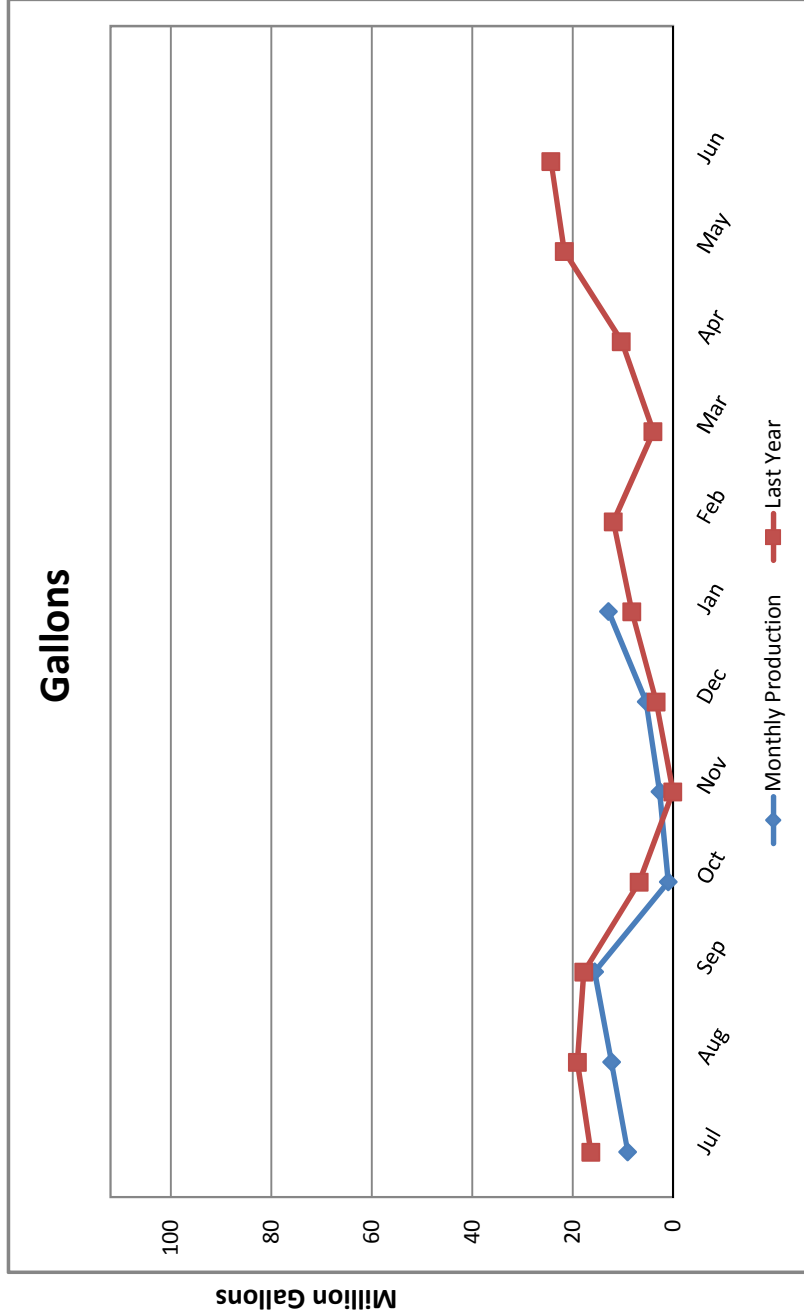
Motor Temp.: 161 F
 Hour Meter: 242.20
 KW Hour Total: 14,857.00

Chlorine:

Dosing: 1.26 mg/L
 Demand: 0.59 mg/L
 Residual: 0.67 mg/L

Vibration Reading:

Base Line: 0.02 in/sec
 Current: 0.01 in/sec





Elk Grove Water District

Monthly Production

Well 8 Williamson -- Jan. 2015

Selected Month Production
2,024,000 Gallons

Average GPM: 841

Motor:

Volts: 461
 Volts (Rated): 460
 RPM: 2006
 RPM (Rated): 1780
 Amps A: 86
 Amps A (Rated): 87
 Amps B: 86
 Amps B (Rated): 87
 Amps C: 86
 Amps C (Rated): 87

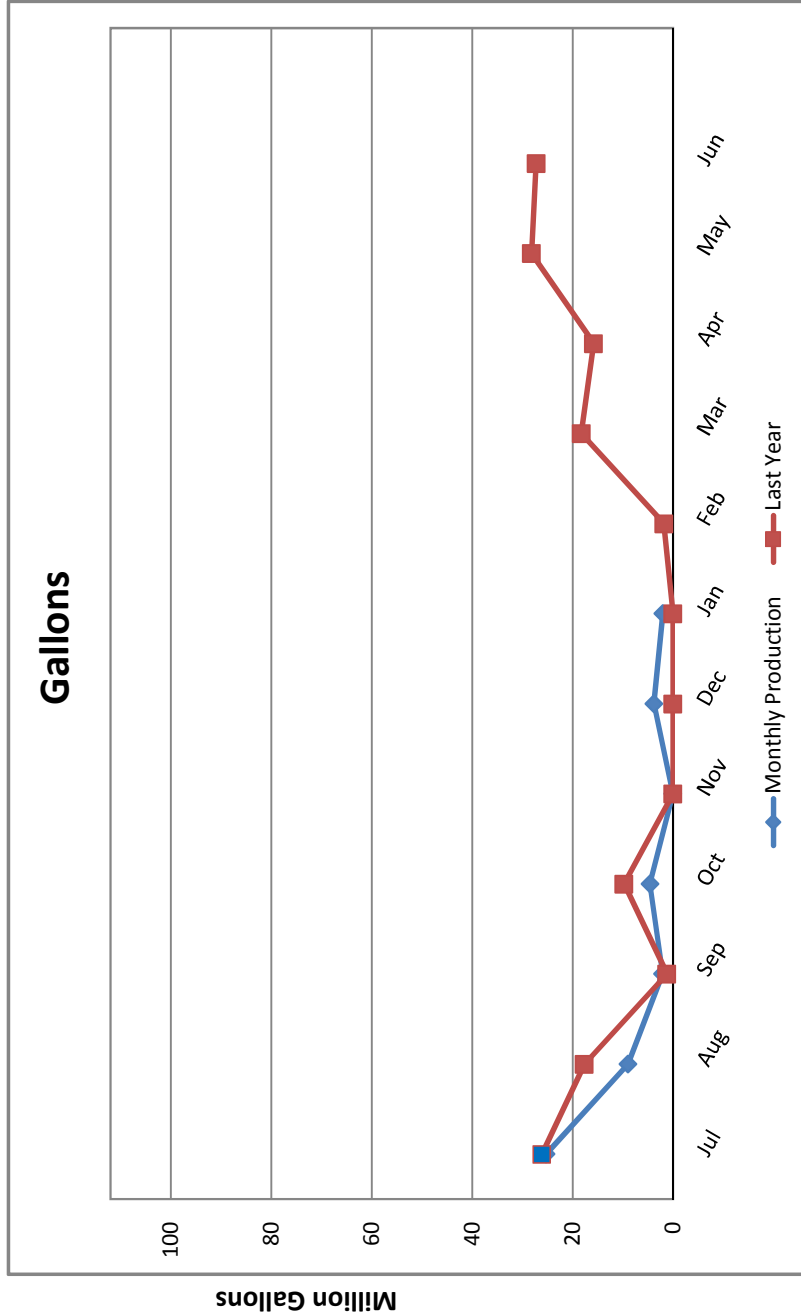
Motor Temp.: 122.3 F
 Hour Meter: 40.10
 KW Hour Total: 2,566.00

Chlorine:

Dosing: 1.17 mg/L
 Demand: 0.24 mg/L
 Residual: 0.93 mg/L

Vibration Reading:

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





Elk Grove Water District

Monthly Production

Well 9 Polhemus -- Jan. 2015
(Submersible)

Selected Month Production
1,368,000 Gallons

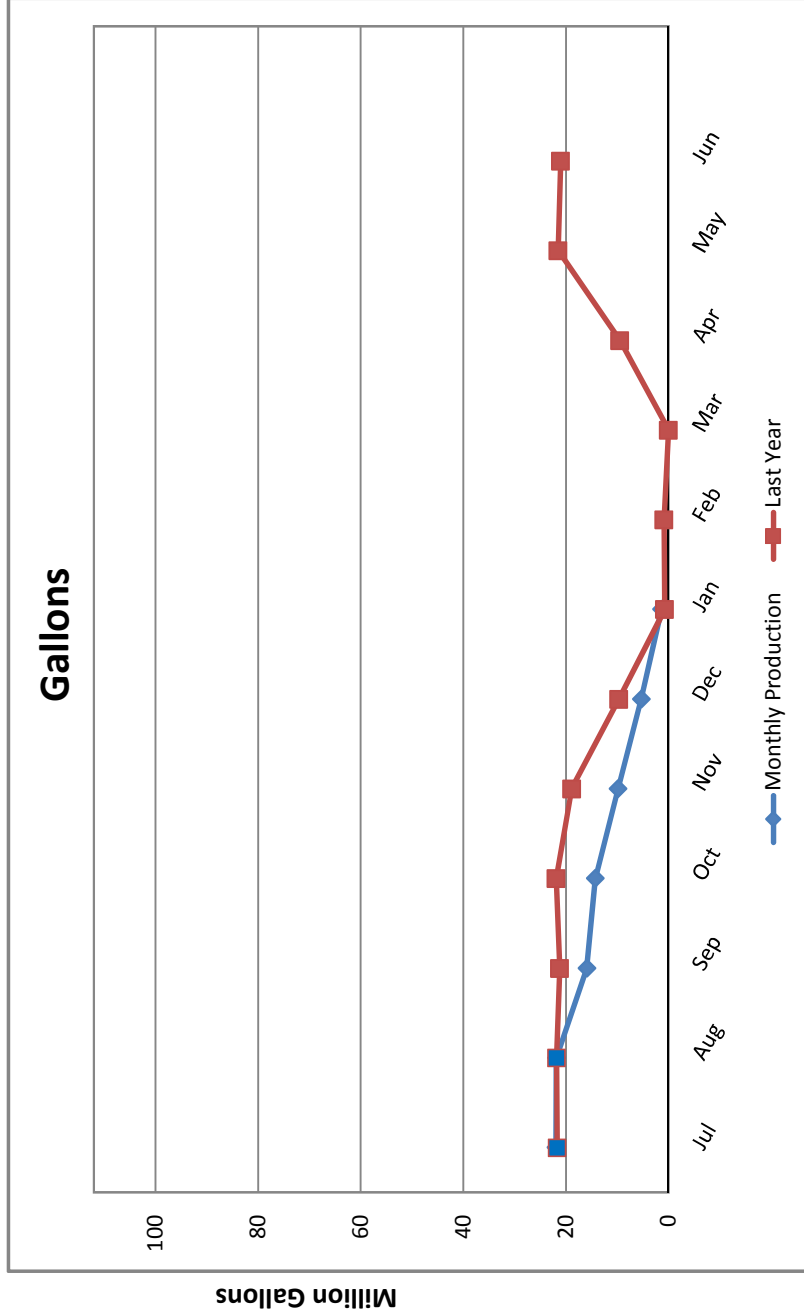
Average GPM: 477

Motor:
Volts: 485
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: 47.80
KW Hour Total: 2,046.00

Chlorine:
Dosing: 1.33 mg/L
Demand: 0.37 mg/L
Residual: 0.96 mg/L





Elk Grove Water District

Combined Total Production

Jan-2015

Current Month Production:

62,684,574 Gallons

Highest Day Demand of the Month:

2,275,000

Date of Occurrence

26-Jan-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: 0.00 in

Year To Date: 10.38 in

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

January 2014: 0.15 in

Year To Date: 1.46 in

Last Year Total: 8.60 in

Temperature:

This Month High

74 F

This Month Low

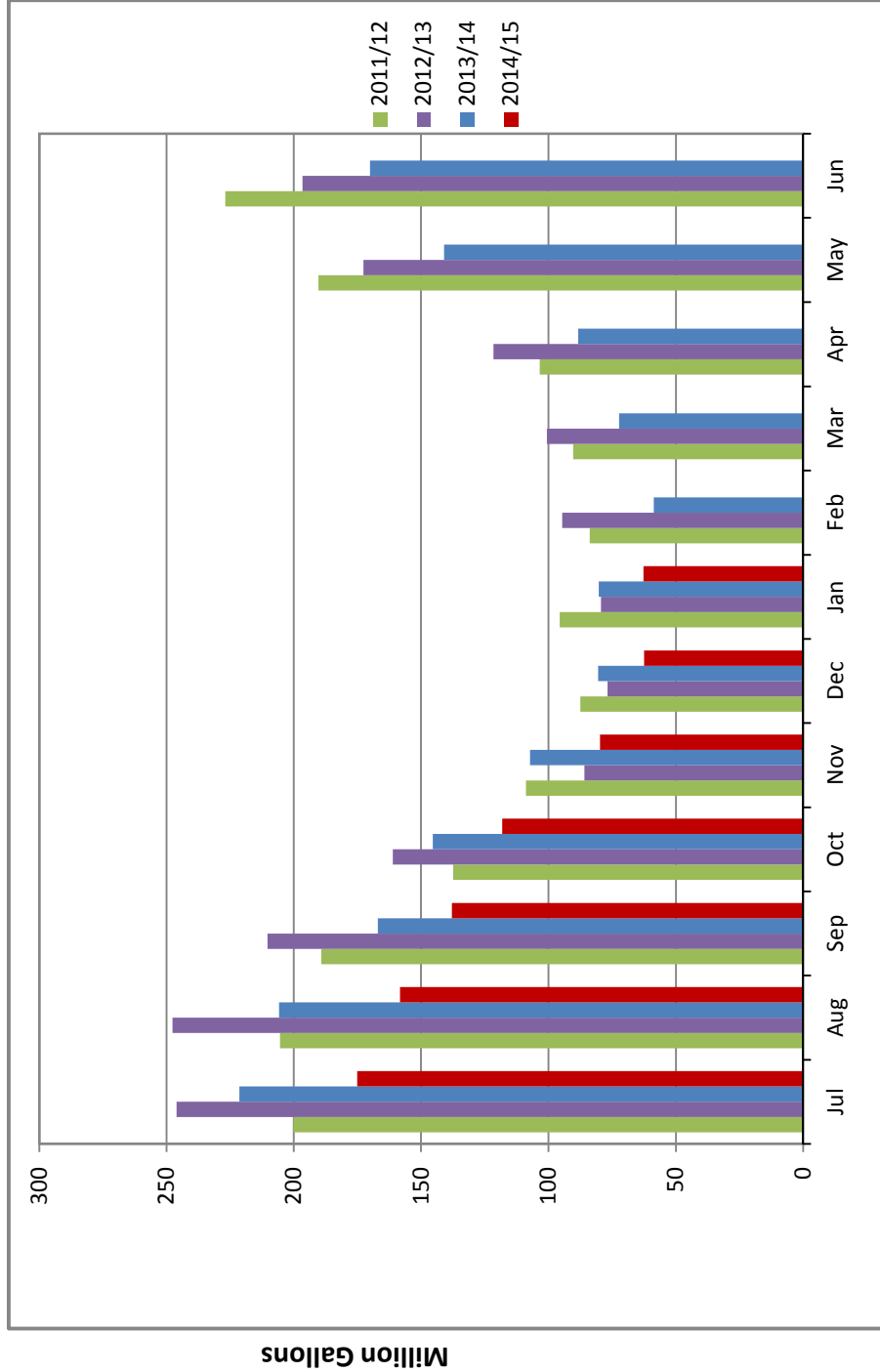
28 F

JAN-14 High

76 F

JAN-14 Low

30 F

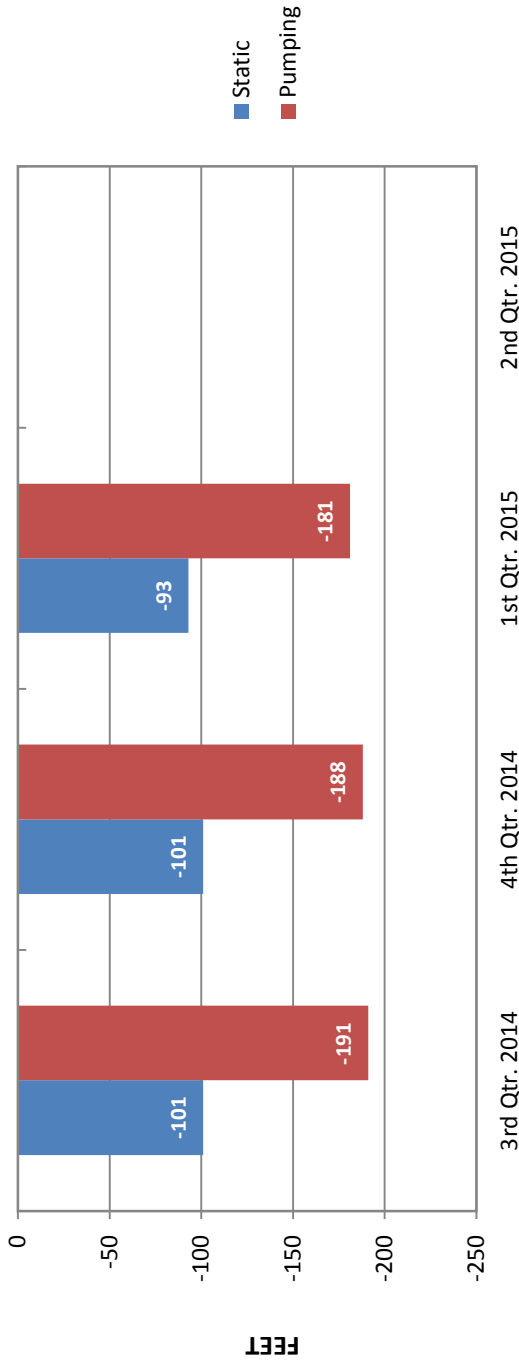




Elk Grove Water District

Static and Pumping Levels

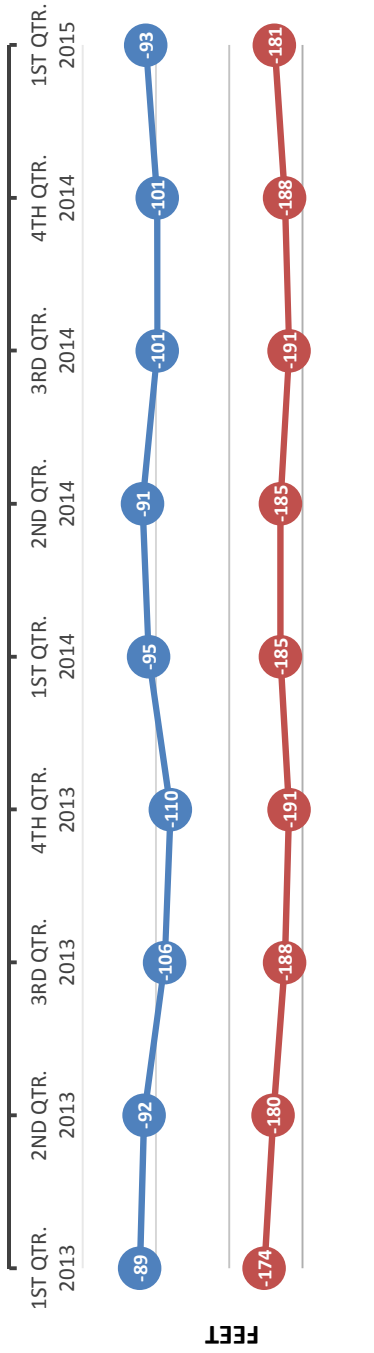
Well 1D School St



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:

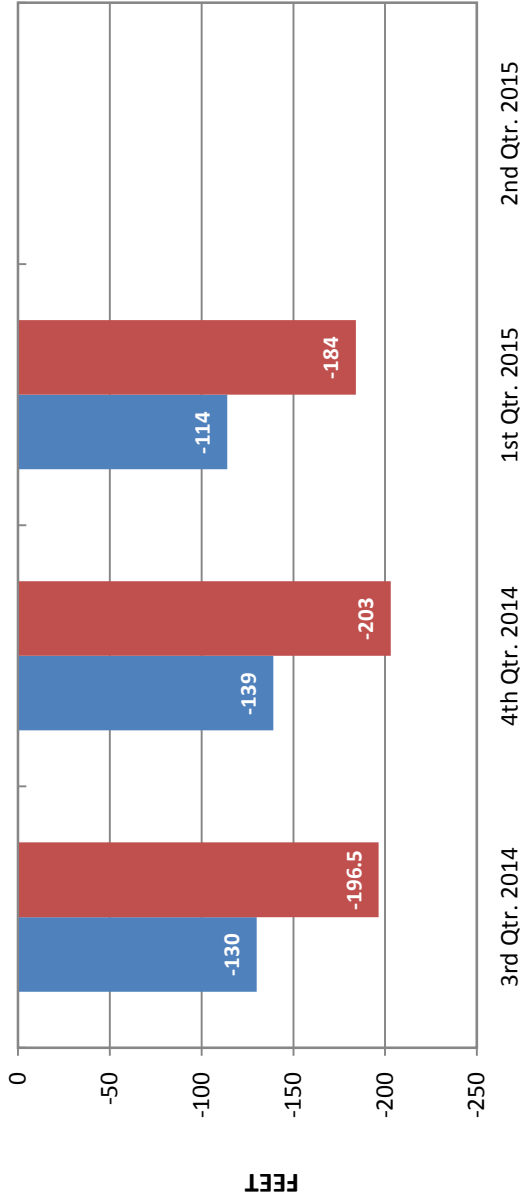
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

Well 4D Webb St

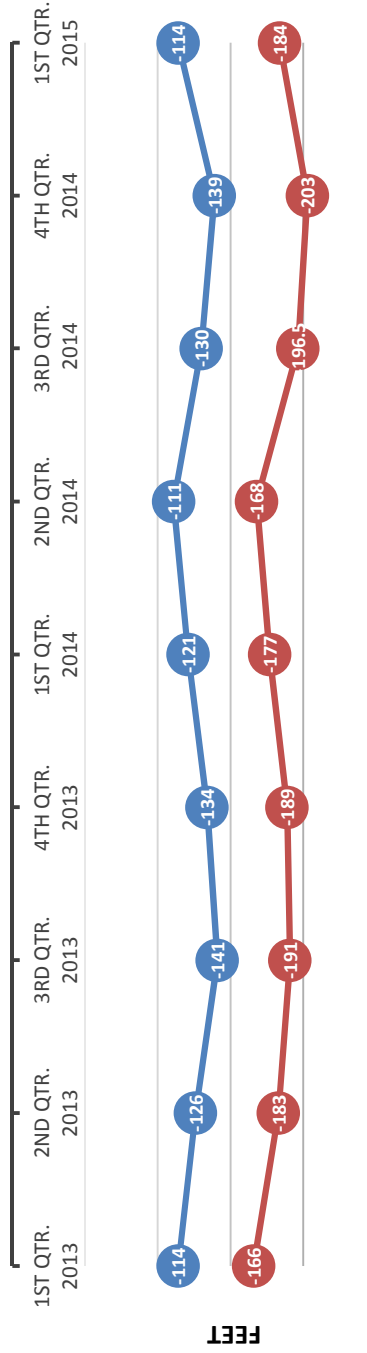


Latest Well Sounding

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:

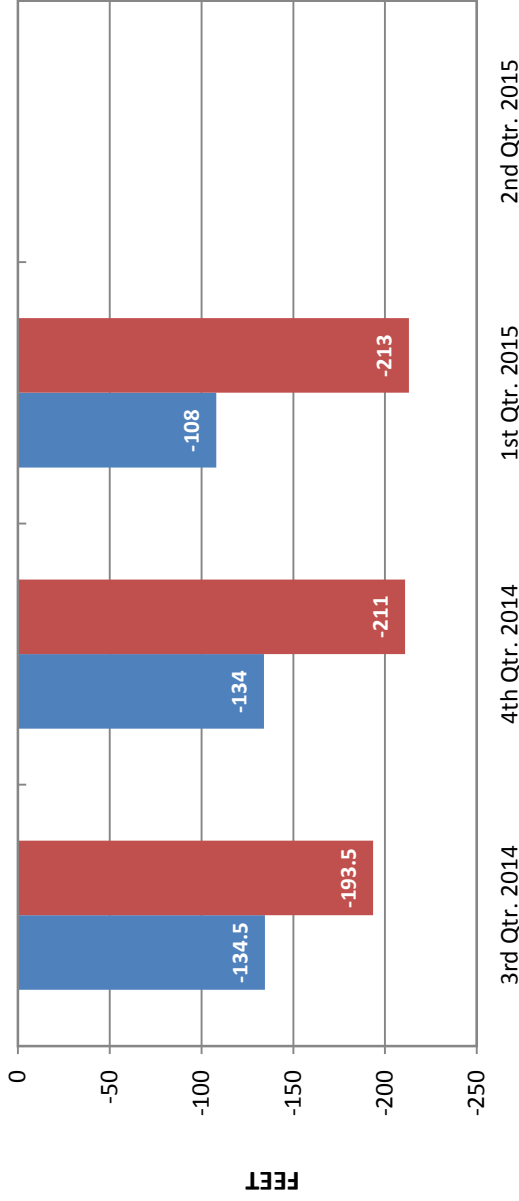
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

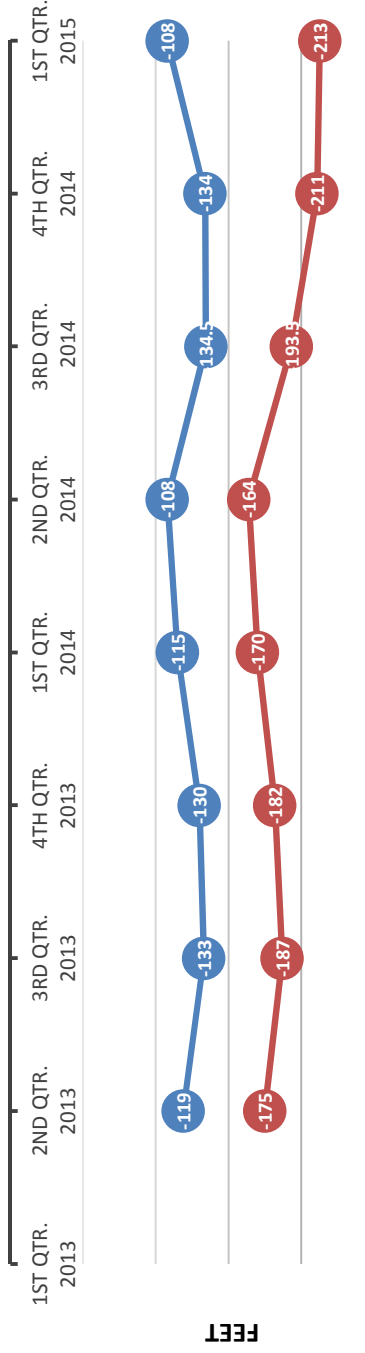
Well 11D Dino



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:

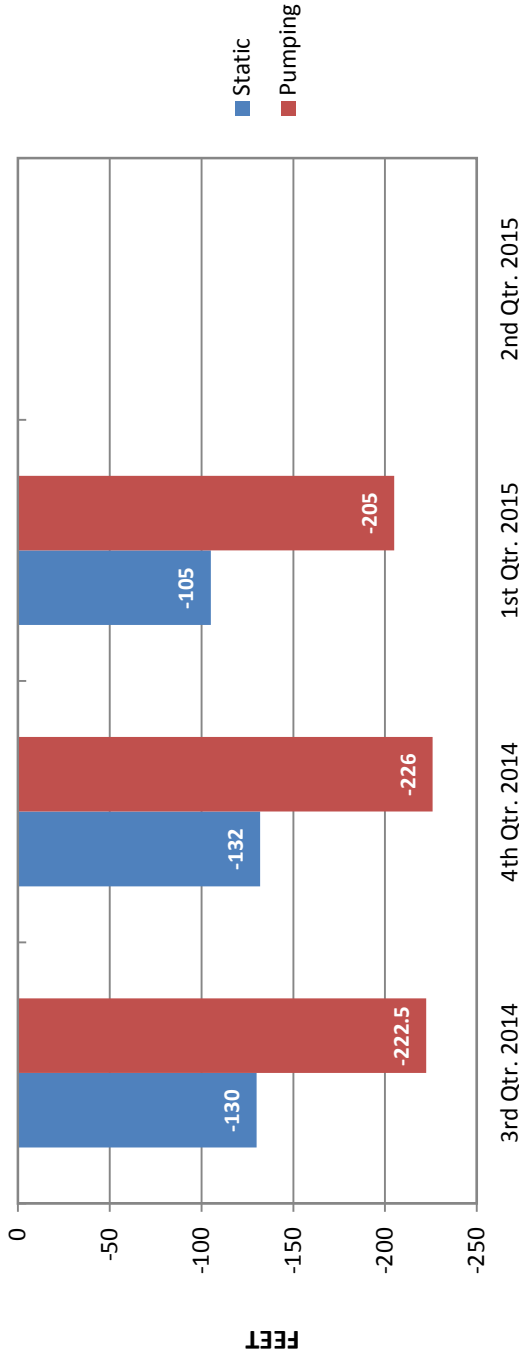
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

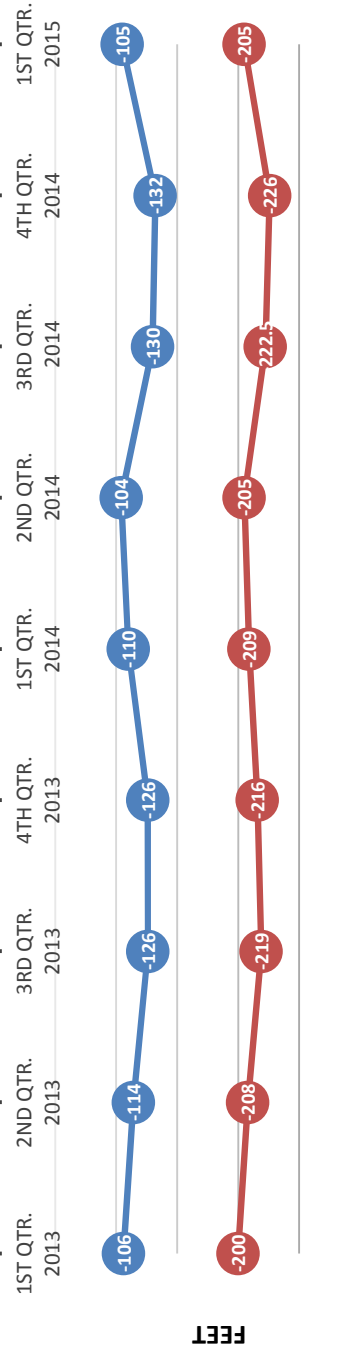
Well 14D Railroad



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:

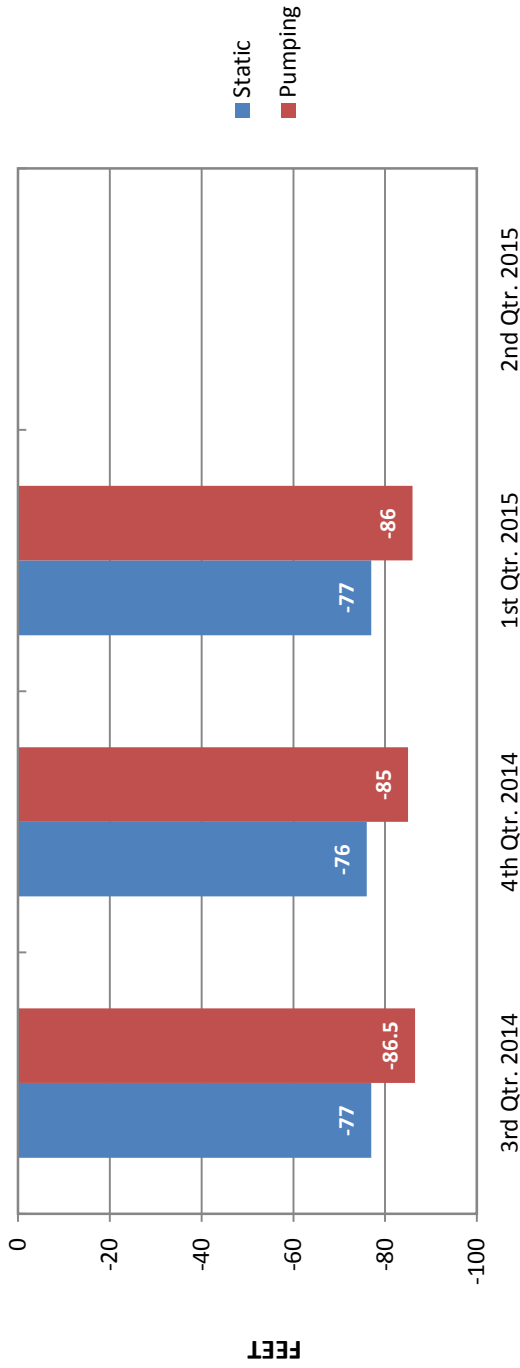
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

Well 3 Marvel



■ Static
■ Pumping

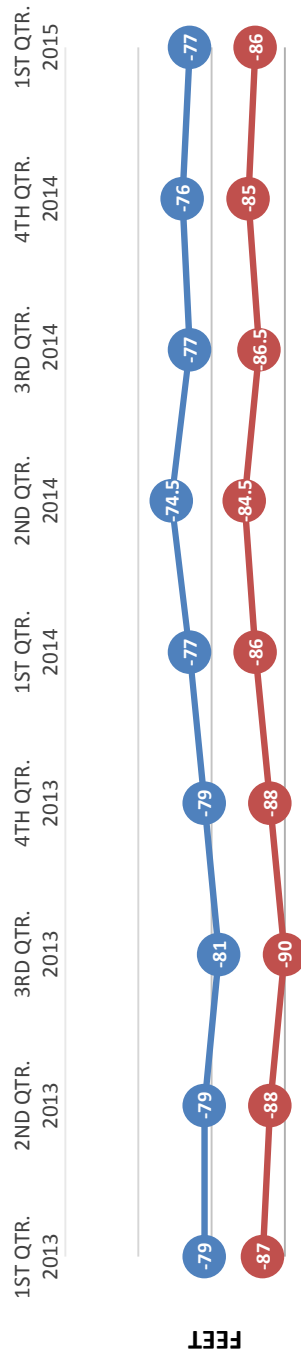
Latest Well Sounding

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

Latest Sand Tester Results:

15 Min: < 5 ppm

Sounding Quarter/Year

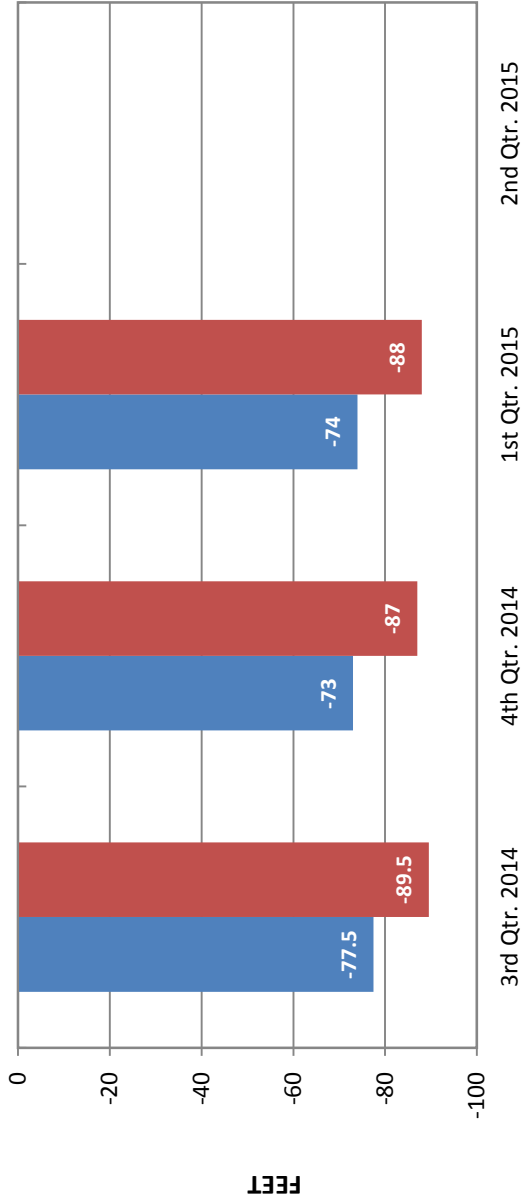




Elk Grove Water District

Static and Pumping Levels

Well 8 Williamson

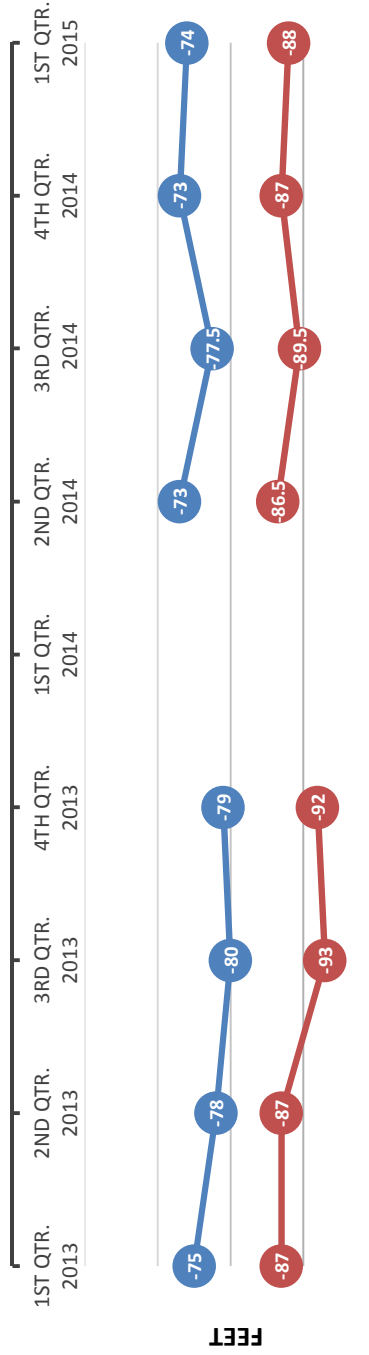


Latest Well Sounding

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:

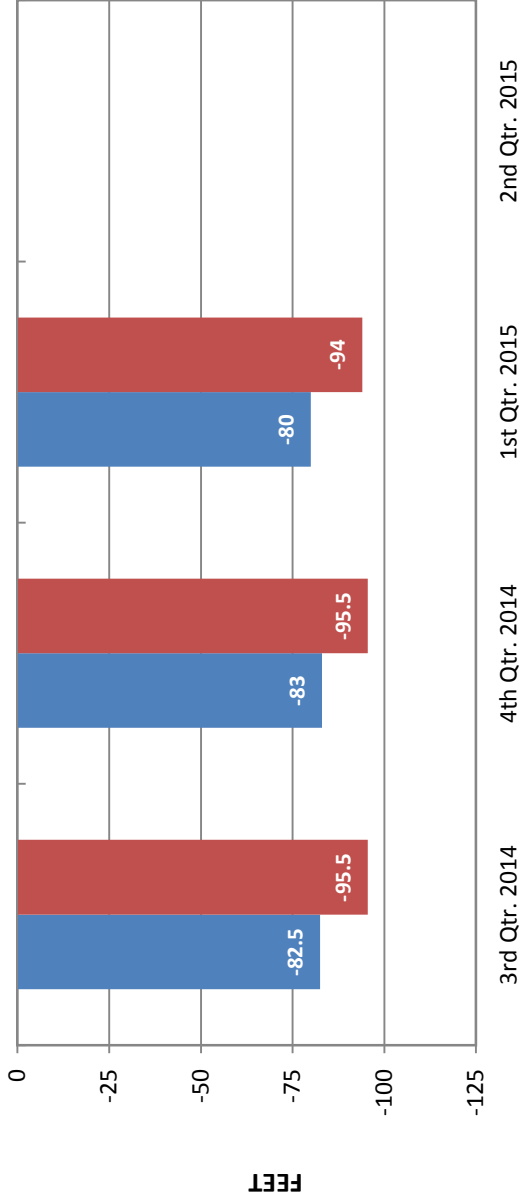
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

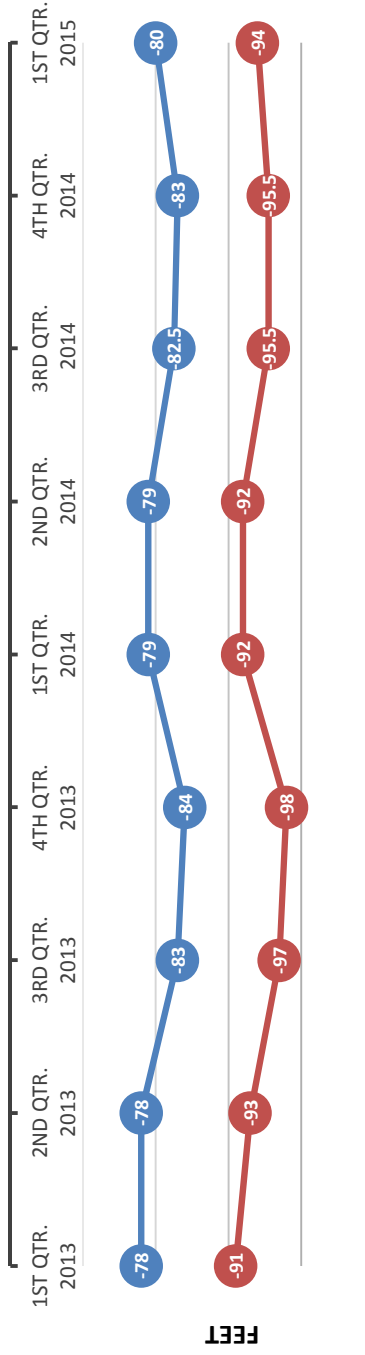
Well 9 Polhemus



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

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

Colors:
Black = Complete
Green = Unscheduled
Red = Incomplete Sample

68
11
0

Sampling Point: 01 - 8693 W. Camden

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	1/27/2015
1/6/2015	Distribution System	3 mo - TTHM / HAA5	Quarterly	01 - 8693 W. Camden	1/6/2015

Sampling Point: 01D School Well - Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/13/2015	Source Water	3 mo - Bacteriological	Quarterly	1D School Raw Water	1/13/2015
1/13/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	1D School Raw Water	1/13/2015
1/13/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	1D School Raw Water	1/13/2015

Sampling Point: 02 - 9425 Emerald Vista

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	1/27/2015
1/6/2015	Distribution System	3 mo - TTHM / HAA5	Quarterly	02 - 9425 Emerald Vista	1/6/2015

Sampling Point: 03 - Marval Well Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Source Water	3 mo - Bacteriological	Quarterly	03 - Marval Raw Water	1/6/2015
1/6/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	03 - Marval Raw Water	1/6/2015
1/6/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	03 - Marval Raw Water	1/6/2015

Sampling Point: 03 - 8809 Valley Oak

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date

1/6/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	1/27/2015

Sampling Point: 04D Webb Well - Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Source Water	3 mo - Bacteriological	Quarterly	04D - Webb Raw Water	1/6/2015
1/6/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	04D - Webb Raw Water	1/6/2015
1/6/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	04D - Webb Raw Water	1/6/2015

Sampling Point: 04 - 10122 Glacier Point

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	1/27/2015

Sampling Point: 05 - 9230 Amsden Ct..

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	1/27/2015

Sampling Point: 06 - 9227 Rancho Dr.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	1/27/2015

Sampling Point: 07 - AI Gates Park Mainline Dr.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	1/6/2015

1/13/2015	Distribution System	1 wk - Bacteriological	Week	07 - Al Gates Park Mainline Dr.	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	07 - Al Gates Park Mainline Dr.	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	07 - Al Gates Park Mainline Dr.	1/27/2015

Sampling Point: 08-Williamson Well Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/15/2015	Source Water	3 mo - Bacteriological	Quarterly	08 - Williamson Raw Water	1/15/2015
1/15/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	08 - Williamson Raw Water	1/15/2015
1/15/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	08 - Williamson Raw Water	1/15/2015

Sampling Point: 08- 9436 Hollow Springs Wy.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/27/2015
1/6/2015	Distribution System	3 mo - TTHM / HAA5	Quarterly	09- 8417 Blackman Wy.	1/6/2015

Sampling Point: 09- Polhemus Well Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/22/2015	Source Water	3 mo - Bacteriological	Quarterly	09 - Polhemus Raw Water	1/22/2015
1/22/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	09 - Polhemus Raw Water	1/22/2015
1/22/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	09 - Polhemus Raw Water	1/22/2015

Sampling Point: 09- 8417 Blackman Wy.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/13/2015
1/20/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	1/27/2015

Sampling Point: 10-9373 Oreo Ranch Cir.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	1/6/2015
1/13/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	1/13/2015

1/20/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	1/20/2015
1/27/2015	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	1/27/2015

Sampling Point: 11D Dino Well -Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/20/2015	Source Water	3 mo - Bacteriological	Quarterly	11D Dino Raw Water	1/20/2015
1/20/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	11D Dino Raw Water	1/20/2015
1/20/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	11D Dino Raw Water	1/20/2015

Sampling Point: 14D Railroad Well -Raw Water

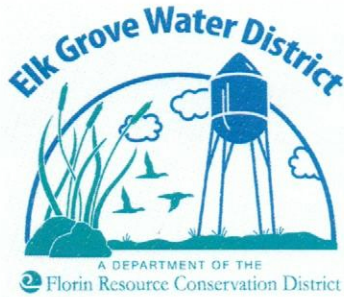
Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/13/2015	Source Water	3 mo - Bacteriological	Quarterly	014D - Railroad Well Raw Water	1/13/2015
1/13/2015	Source Water	3 mo - Fe,Mn,As Total	Quarterly	014D - Railroad Well Raw Water	1/13/2015
1/13/2015	Source Water	3 mo - Fe,Mn,As Dissolved	Quarterly	014D - Railroad Well Raw Water	1/13/2015

Sampling Point: Railroad WTP Effluent

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
1/6/2015	Treated Plant Effluent	1 mo - WTP Eff - Fe,Mn,As Total	Month	Railroad WTP Effluent	1/6/2015
1/6/2015	Treated Plant Effluent	1 mo - WTP Eff - Fe,Mn,As Dissolved	Month	Railroad WTP Effluent	1/6/2015

Sampling Point: Special Distribution/ Construction Samples

Collection Due Date	Schedule Class	Schedule Name	Collection Description	Sampling Point	Sample Collected Date
1/5/2015	Distribution System	Bacteriological	Meter Installation	9653 Gage St.	1/5/2015
1/7/2015	Distribution System	Bacteriological	Meter Relocation	9625 E. Stockton	1/7/2015
1/28/2015	Distribution System	Bacteriological	3" Meter, RP Device Install	9055 Locust St.	1/28/2015



February 2, 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 January 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 written above the printed name.

STEVE SHAW
WATER TREATMENT FOREMAN

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

System Name <b style="text-align: center;">ELK GROVE WATER SERVICE	System Number <b style="text-align: center;">3410008
Sampling Period Month <b style="text-align: center;">January	Year <b style="text-align: center;">2015

	Number Required	Number Collected	Number Total Coliform Positives	Number Fecal/E.coli Positives
1. Routine Samples (see note 1)	40	0	0	0
2. Repeat Samples Following Samples Which are Total Coliform Positive and Fecal/E.coli Negative (see notes 5 and 6)		0	0	0
3. Repeat Samples Following Routine Samples Which are Total Coliform Positive 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	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 only 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: Steve Shaw

Signature 	Title Water Treatment Foreman	Date 2/2/2015
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NOTES AND INSTRUCTIONS:

1. Routine samples include:
 - a. Samples required per 22 CCR, Section 64423;
 - b. Extra samples 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 must be tracked on the worksheet on the other side.
6. For systems collecting more than one routine sample per month, three repeat samples must be collected for each total coliform positive sample. Repeat samples must be collected within 24 hours of being notified of the positive results.
7. For systems collecting one or less routine samples per month, four repeat samples must be collected for each total coliform positive sample.



February 2, 2015

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

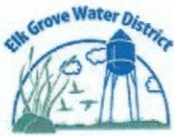
MONTHLY COMPLIANCE REPORT

Enclosed is the Monthly Compliance Report Form from Elk Grove Water District for January 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 written over a horizontal line.

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	
Company: Elk Grove Water Service	Permit# WTP010

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

Month:	1	Year:	2015
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<input checked="" type="checkbox"/> Water use/flow meter report	Railroad WTP: <input type="text" value="0"/> Hampton WTP: <input type="text" value="0"/>										
<input type="checkbox"/> Monitoring results/analytical report	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:33%;">Date</th> <th style="width:33%;">Time</th> <th style="width:33%;">pH</th> </tr> <tr> <td>Hampton WTP</td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>Railroad WTP</td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </table>	Date	Time	pH	Hampton WTP	<input type="text"/>	<input type="text"/>	Railroad WTP	<input type="text"/>	<input type="text"/>	
Date	Time	pH									
Hampton WTP	<input type="text"/>	<input type="text"/>									
Railroad WTP	<input type="text"/>	<input type="text"/>									

Discharge Rate

Check the statement below that applies to this report:

Based on a review of this facilities flow data, discharge rate limit was exceeded

I certify that this facility is in compliance with the discharge rate limit.

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

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

Other (describe)

Domestic Calculation

Domestic Usage	Number of Employees	Business Days per Month	Allowance (gallons per day)	Gallons
Production	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:
 (Name) (Title)

DATE:



Date: 1/2015

Operator	Date	Waste Meter	Gallons
cphillips@egws.lan	1/1/2015 7:55:00 AM	10664688	0
cphillips@egws.lan	1/2/2015 8:23:00 AM	10664688	0
cphillips@egws.lan	1/3/2015 8:30:00 AM	10664688	0
cphillips@egws.lan	1/4/2015 8:04:00 AM	10664688	0
ahewitt@egws.lan	1/5/2015 8:20:00 AM	10664688	0
wquintero@egws.lan	1/6/2015 8:20:00 AM	10664688	0
wquintero@egws.lan	1/7/2015 8:05:00 AM	10664688	0
wquintero@egws.lan	1/8/2015 8:15:00 AM	10664688	0
wquintero@egws.lan	1/9/2015 8:10:00 AM	10664688	0
aaragon@egws.lan	1/10/2015 8:25:00 AM	10664688	0
aaragon@egws.lan	1/11/2015 8:05:00 AM	10664688	0
wquintero@egws.lan	1/12/2015 8:20:00 AM	10664688	0
jmello@egws.lan	1/13/2015 8:25:00 AM	10664688	0
jmello@egws.lan	1/14/2015 7:55:00 AM	10664688	0
jmello@egws.lan	1/15/2015 8:25:00 AM	10664688	0
jvance@egws.lan	1/16/2015 8:12:00 AM	10664688	0
jvance@egws.lan	1/17/2015 8:15:00 AM	10664688	0
jvance@egws.lan	1/18/2015 8:11:00 AM	10664688	0
jvance@egws.lan	1/19/2015 8:12:00 AM	10664688	0
wquintero@egws.lan	1/20/2015 8:35:00 AM	10664688	0
wquintero@egws.lan	1/21/2015 8:15:00 AM	10664688	0
wquintero@egws.lan	1/22/2015 8:10:00 AM	10664688	0
ahewitt@egws.lan	1/23/2015 8:03:00 AM	10664688	0
jcarrillo@egws.lan	1/24/2015 8:00:00 AM	10664688	0
jcarrillo@egws.lan	1/25/2015 8:00:00 AM	10664688	0
ahewitt@egws.lan	1/26/2015 8:00:00 AM	10664688	0
ahewitt@egws.lan	1/27/2015 8:05:00 AM	10664688	0
ahewitt@egws.lan	1/28/2015 7:49:00 AM	10664688	0
wquintero@egws.lan	1/29/2015 8:20:00 AM	10664688	0
aaragon@egws.lan	1/30/2015 8:20:00 AM	10664688	0
aaragon@egws.lan	1/31/2015 8:20:00 AM	10664688	0

Grand Total 0

M.C.C. AND LAB

Item	Quarterly				Annual
	1st	2nd	3rd	4th	
Fume Hood	Refer. 1.1.1				Refer. 2015
	Initials	Date	W.O. #		Sect: 1.2.3
Dulco-meter	Refer. 1.1.2				
	Initials	Date	W.O. #		Sect: 1.2.1
M.C.C.	Refer. 1.2.1				
	Initials	Date	W.O. #		Sect: 1.2.1
Circuit Breaker	Refer. 1.2.2				
	Initials	Date	W.O. #		Sect: 1.2.2
C12 DPD Handheld	Refer. 1.1.3				
	Initials	Date	W.O. #		Sect: 1.1.3

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	Initials Date W.O. #													Sect: 2.3.2		
MCC	Initials Date W.O. #													Sect: TBD		
Pressure Transducer	Initials Date W.O. #													Sect: 2.2.1		
Backwash Tank	Initials Date W.O. #													Sect: 2.3.4		
Return Pumps	Initials Date W.O. #	AH 1/15/15 11842												Sect: TBD		
Storage Tanks	Initials Date W.O. #													Sect: 2.4.1		
Bray Valves	Initials Date W.O. #													Sect: 2.2.2		

Year: 2015

BOOSTER PUMPS

Item	Monthly												Semi-annual		Annual				
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1ST 6-MO.	2ND 6-MO.	Refer.	2015	
Electric Motor	Initials	AH												Sect: 3.1.1			Sect: 3.2.1	Sect: 3.2.4	Sect: 3.3.1
	Date	1/15/15																	
	W.O.#	11846																	
PUMP	Initials	AH												Sect: 3.1.2			Sect: 3.2.4	Sect: 3.3.1	Sect: 3.3.3
	Date	1/15/15																	
	W.O.#	11846																	
A.R.V.	Initials													Sect: 3.1.2			Sect: 3.2.4	Sect: 3.3.1	Sect: 3.3.3
	Date																		
	W.O.#																		
Rising Stem Valve	Initials													Sect: 3.1.2			Sect: 3.2.4	Sect: 3.3.1	Sect: 3.3.3
	Date																		
	W.O.#																		

Year: 2015

CLOR-TEC SYSTEM

Item	Monthly												Quarterly			Annual				
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1st	2nd	3rd	4th	Refer.	2015	
CL2 Meter System	Refer: 4.2.1	WQ 1/13/15 11624																	4.4.1	
Exhaust Fan																			4.3.1	
Hydrogen Blow/Det.																			4.2/4.3	
Cell and Electrode																			4.3.2	
Hypo/Brine Tank	Sect: 4.2.3	WQ 1/13/15 11624																	4.4.5	
Water Softener																			4.4.6	
Rectifier	Sect: 4.2.4	WQ 1/13/15 11624																	4.4.4	
Clor-Tec Unit	Sect: 4.2.2	WQ 1/13/15 11624																	4.4.4	

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. #													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												Annual/Biannual			
	Refer	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer	2015	Periodic
Fuel Tank	Initials Date W.O. #	WQ 1/8/15 11550												Sect: 6.1.1	Sect: 6.3.1	
Radiator	Initials Date W.O. #													Sect: 6.2.1	Sect: 6.2.2	
Battery/Charger	Initials Date W.O. #	WQ 1/8/15 11550												Sect: 6.1.2	Sect: 6.3.2/6.4.1	
Coolant Heater	Initials Date W.O. #														Sect: 6.3.3	
Generator	Initials Date W.O. #	WQ 1/8/15 11550												Sect: 6.1.3		
Engine	Initials Date W.O. #													Sect: 6.2.3	Sect: 6.3.4/6.4.2	

Year: 2015

WELL 14D RAILROAD

Item	Monthly												Semi-annual		Annual					
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1ST 6-MO.	2ND 6-MO.	Refer.	2015		
Pump	Initials																			
	Date																			
	W.O. #																			
Motor	Initials	WQ																		
	Date	1/8/15																		
	W.O. #	11830																		
Press/Lvl Transdcr.	Initials																			
	Date																			
	W.O. #																			
Isolation Valves	Initials																			
	Date																			
	W.O. #																			
Cla-Val	Initials																			
	Date																			
	W.O. #																			
Mag-Meter	Initials																			
	Date																			
	W.O. #																			
A.R.V.	Initials																			
	Date																			
	W.O. #																			
M.C.C.	Initials																			
	Date																			
	W.O. #																			
		Refer.	Sect: 7.1.1												Refer.	Sect: 7.2.1		Refer.	Sect: 7.3.2	
		Refer.	Sect: 7.1.2												Refer.	Sect: 7.2.2		Refer.	Sect: 7.3.6	
		Refer.	Sect: 7.1.1												Refer.	Sect: 7.2.3		Refer.	Sect: 7.3.3	
		Refer.	Sect: 7.1.1												Refer.	Sect: 7.2.3		Refer.	Sect: 7.3.4	
		Refer.	Sect: 7.1.1												Refer.	Sect: 7.2.3		Refer.	Sect: 7.3.5	
		Refer.	Sect: 7.1.1												Refer.	Sect: 7.2.3		Refer.	Sect: 7.3.5	

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												8.2.1		
Motor	8.1.2	WQ 1/7/15 11829												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												8.2.4		
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												9.2.1			9.3.2		
Motor	9.1.2	WQ 1/6/15 11827												9.2.2			9.3.6		
Press/Lvl Transdcr.																	9.3.1		
Isolation Valves																	9.3.3		
Cla-Val																	9.3.4		
Mag-Meter														9.2.3			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												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																			
	Date	1/20/15																			
	W.O. #	11764																			
Air Charer	Initials																				
	Date																				
	W.O. #																				
Isolation Valves	Initials																				
	Date																				
	W.O. #																				
A.R.V.	Initials																				
	Date																				
	W.O. #																				
M.C.C.	Initials																				
	Date																				
	W.O. #																				
Pneumat Tank	Initials																				
	Date																				
	W.O. #																				
Propeller Meter	Initials																				
	Date																				
	W.O. #																				

WELL 8 WILLIAMSON

Item	Monthly												Quarterly				Semi-annual		Annual			
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1st	2nd	3rd	4th	1st	2nd	Refer.	2015	
Propeller Meter	11.4.2																					
Isolation Valves	11.4.3																					
Pneumat Tank	11.4.5																					
M.C.C.	11.4.1																					
A.R.V.	11.3.4																					
Check Valve	11.3.3																					
Air Charrer	11.2.2																					
Chlorine Pump	11.2.1																					
Pump	11.3.1																					
Motor	11.3.2																					

Year: 2015

WELL 3 MARVAL

Item	Monthly												Quarterly				Semi-annual		Annual						
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2010	2nd	3rd	4th	1st	6 th	2ND	6 th	Refer.	2015	
Motor	Section: 12.1.2	AH																							
Pump	Section: 12.1.1	AH																							
Chlorine Pump																									
Air Charer																									
Check Valve																									
A.R.V.																									
M.C.C.																									
Pneumat Tank																									
Isolation Valves																									
Propeller Meter																									

Year: 2015

WELL 1D SCHOOL

Item	Monthly												Semi-annual		Annual				
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1ST 6-MO.	2ND 6-MO.	Refer.	2015	
Pump	Initials																		
	Date	1/9/15																	
	W.O. #	11831																	
Motor	Initials	WQ																	
	Date	1/9/15																	
	W.O. #	11831																	
Press/Lvl Transdr.	Initials																		
	Date																		
	W.O. #																		
Isolation Valves	Initials																		
	Date																		
	W.O. #																		
Cla-Val	Initials																		
	Date																		
	W.O. #																		
Mag-Meter	Initials																		
	Date																		
	W.O. #																		
A.R.V.	Initials																		
	Date																		
	W.O. #																		
M.C.C.	Initials																		
	Date																		
	W.O. #																		
Sect: 13.1.1	Initials																		
	Date																		
	W.O. #																		
Sect: 13.1.2	Initials																		
	Date																		
	W.O. #																		
Sect: 13.2.1	Initials																		
	Date																		
	W.O. #																		
Sect: 13.2.2	Initials																		
	Date																		
	W.O. #																		
Sect: 13.3.1	Initials																		
	Date																		
	W.O. #																		
Sect: 13.3.2	Initials																		
	Date																		
	W.O. #																		
Sect: 13.3.3	Initials																		
	Date																		
	W.O. #																		
Sect: 13.3.4	Initials																		
	Date																		
	W.O. #																		
Sect: 13.3.5	Initials																		
	Date																		
	W.O. #																		

Elk Grove Water District
Backflow Prevention Program 2014

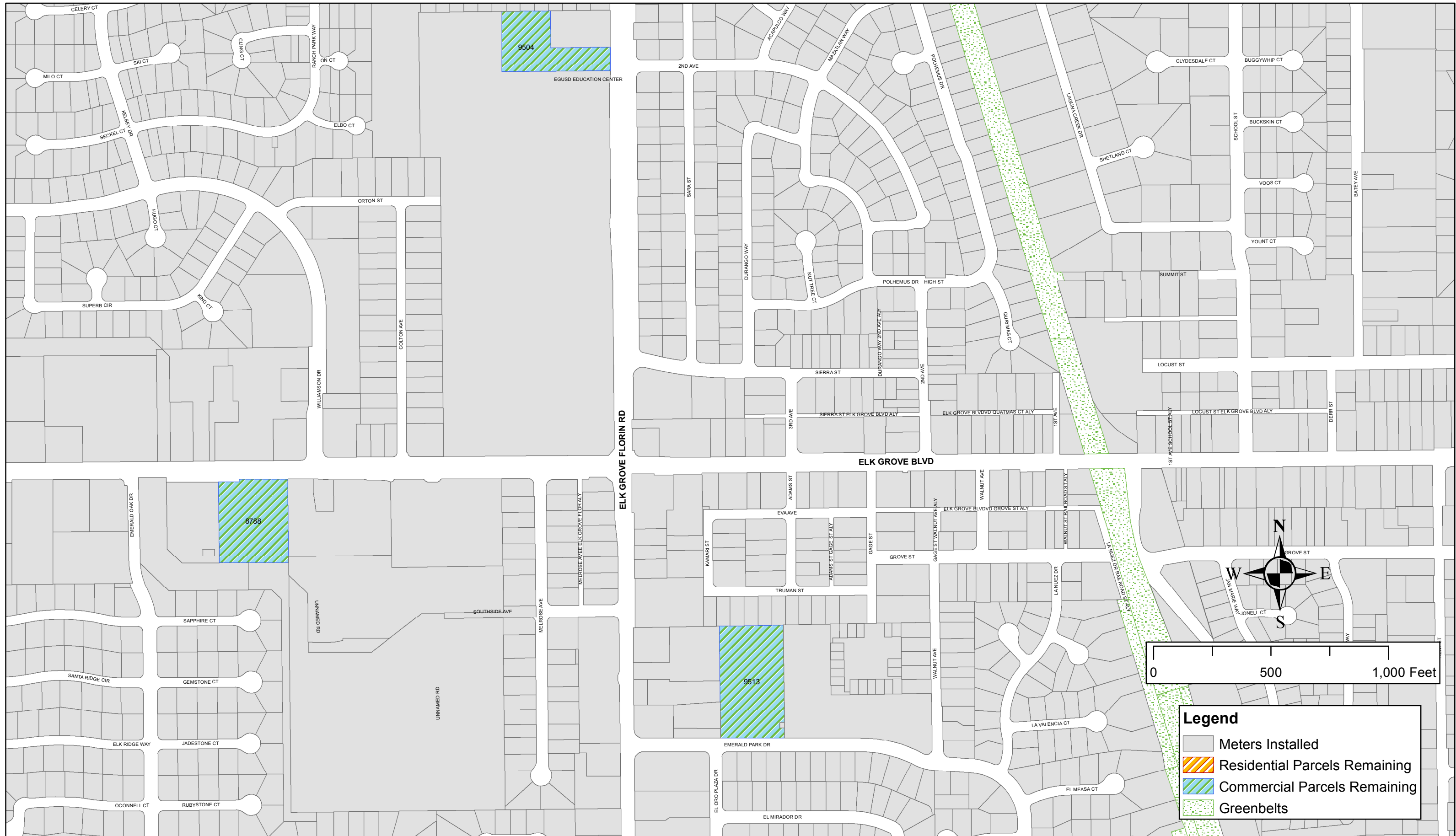
Backflow Device Reports	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CURRENT												
Notices Issued	9											
Results Received												
Pass:	4											
Fail:	0											
Failed Devices Retested----Passed	0											
Outstanding Results Due	5											

DELINQUENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Investigations												
Deactivated Devices												
Sent:	5											
Received:	0											
Sent:												
Received:												
Schedule Code Changed												
Outstanding Delinquents												
Carryover from 2014	9											

Total Outstanding Delinquents	14
--------------------------------------	-----------

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

Date:	Topic:	Attendees:	Hosted By:
1/5/2015	Hazard Communication Safety Data Sheets (SDSs)	Jose C, Jose M, John V, John D, Sean, Michael, Justin, Richard, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Travis, David	Steve Shaw
1/12/2015	ABCs of Work Safety: Awareness, Background, and Caution	Jose C, Jose M, John V, John D, Sean, Justin, Richard, Eliseo, Chris, Sal, Brandon, Steve, Aaron, Travis, Wilfredo, David	Steve Shaw
1/20/2015	Worker Beware: Contact With Energized Electric Equipment Can Be Deadly	Jose C, Jose M, John V, John D, Sean, Michael, Richard, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Travis, Wilfredo	Steve Shaw
1/26/2015	Vehicle Safety: Check, Inspect, Drive	Jose C, Jose M, John V, John D, Sean, Michael, Justin, Richard, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Travis, David	Steve Shaw



Residential Meters Installed: 47	(January 2015)
Residential Parcels Remaining: 0	Total Parcels Remaining: 3
Commercial Meters Installed: 4	
Commercial Parcels Remaining: 3	



Elk Grove Water District

Meter Retrofit Program

44

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: February 5, 2015



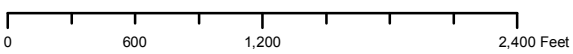
Legend

- Completed
- Confirmed
- Possible

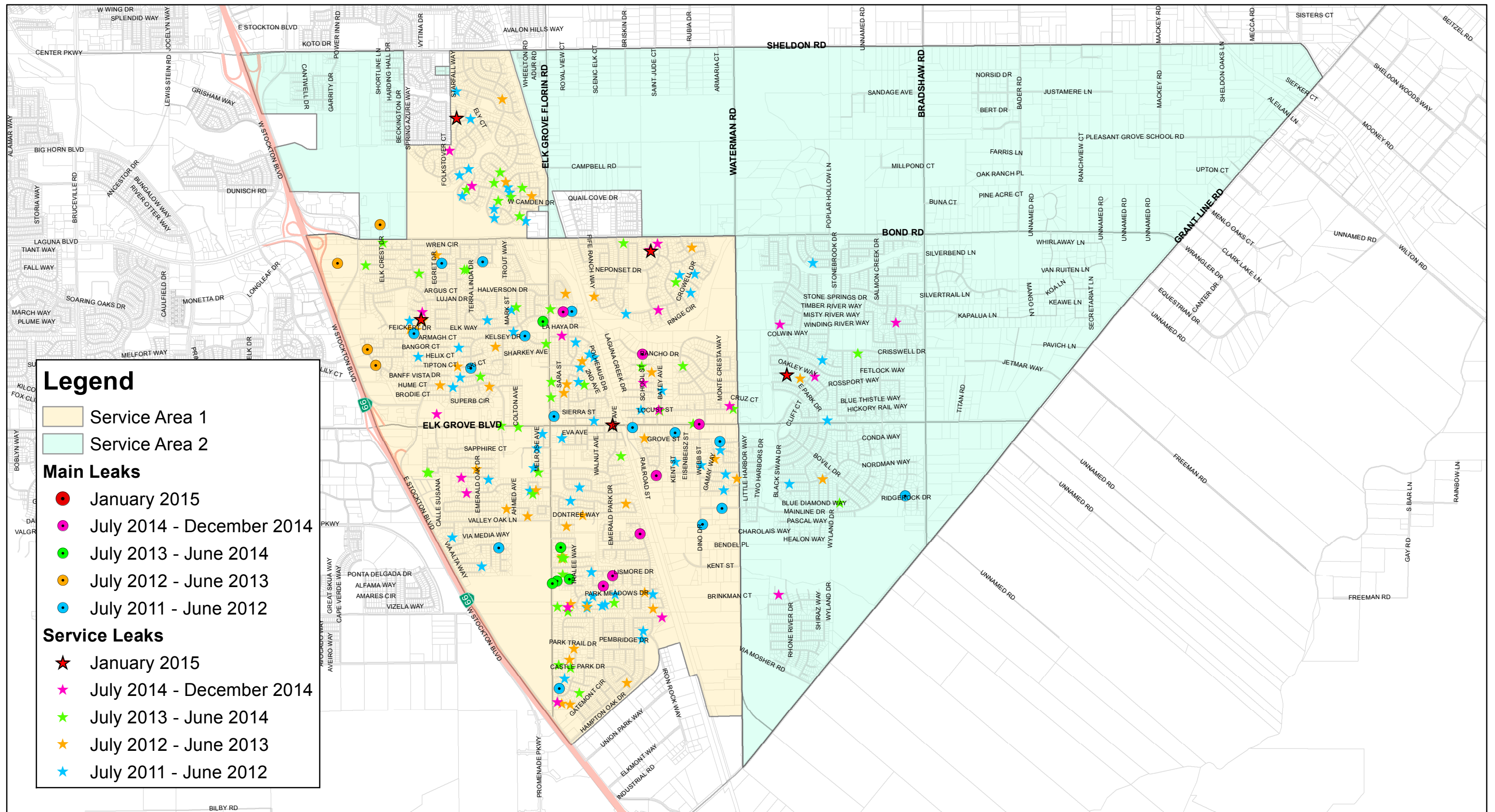
Services Replaced in January 2014: 0
Confirmed Services Remaining: 600
Total Services Replaced: 10
Possible Services Remaining : 176



Elk Grove Water District Bullhead 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: February 5, 2015



Legend

- Service Area 1
- Service Area 2

Main Leaks

- January 2015
- July 2014 - December 2014
- July 2013 - June 2014
- July 2012 - June 2013
- July 2011 - June 2012

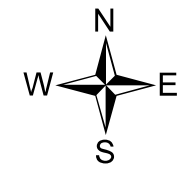
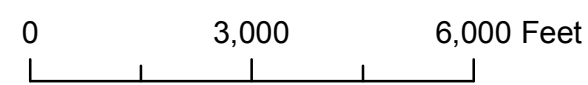
Service Leaks

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

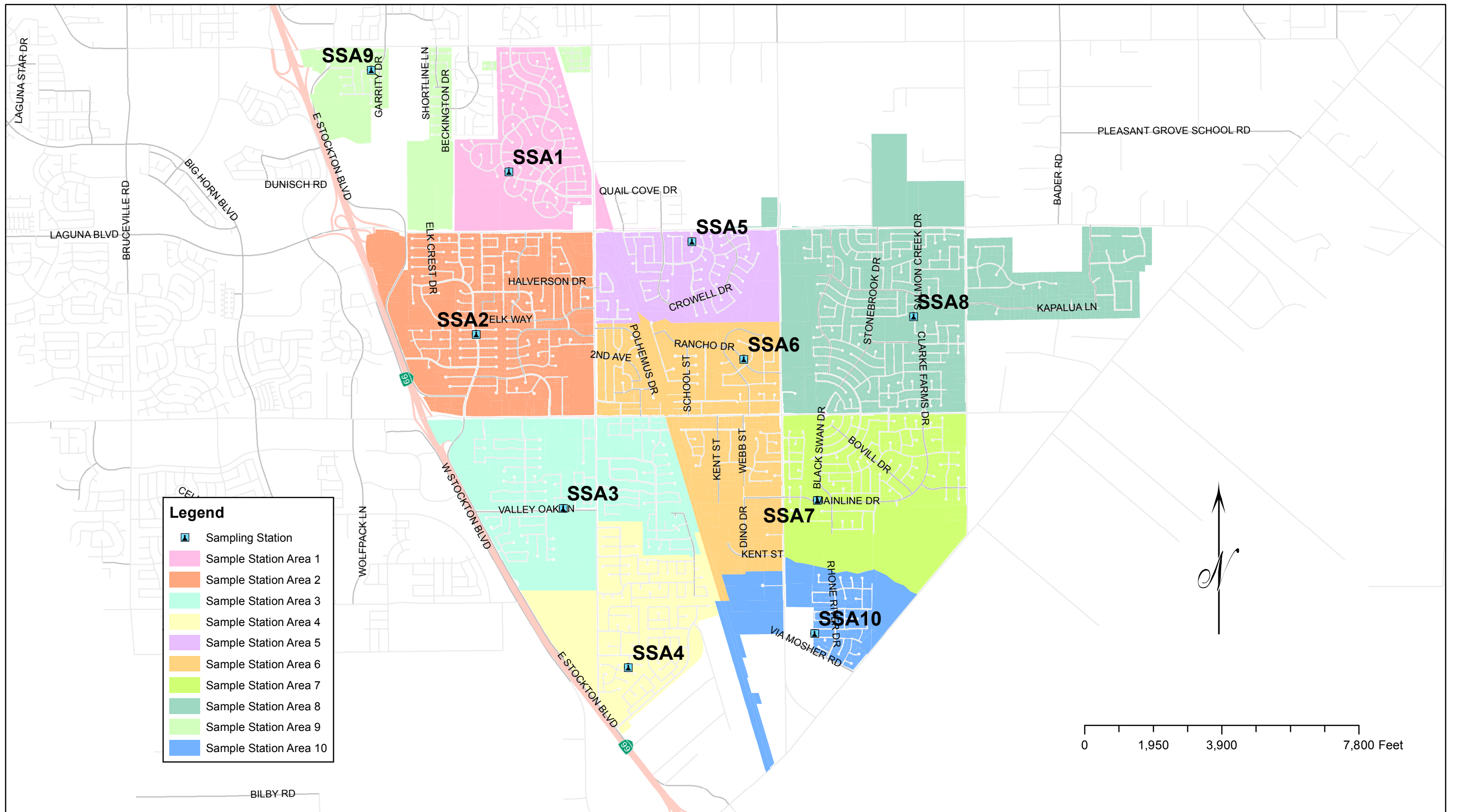
January 2015	
Main Line Leaks: 0	YTD: 7
Service Line Leaks: 5	YTD: 26
Total Leaks: 5	YTD: 33



EGWD Leaks



Elk Grove Water District
Service / Main Leaks
Created by: Travis Franklin
Date: February 5, 2015



Sample Stations: 10



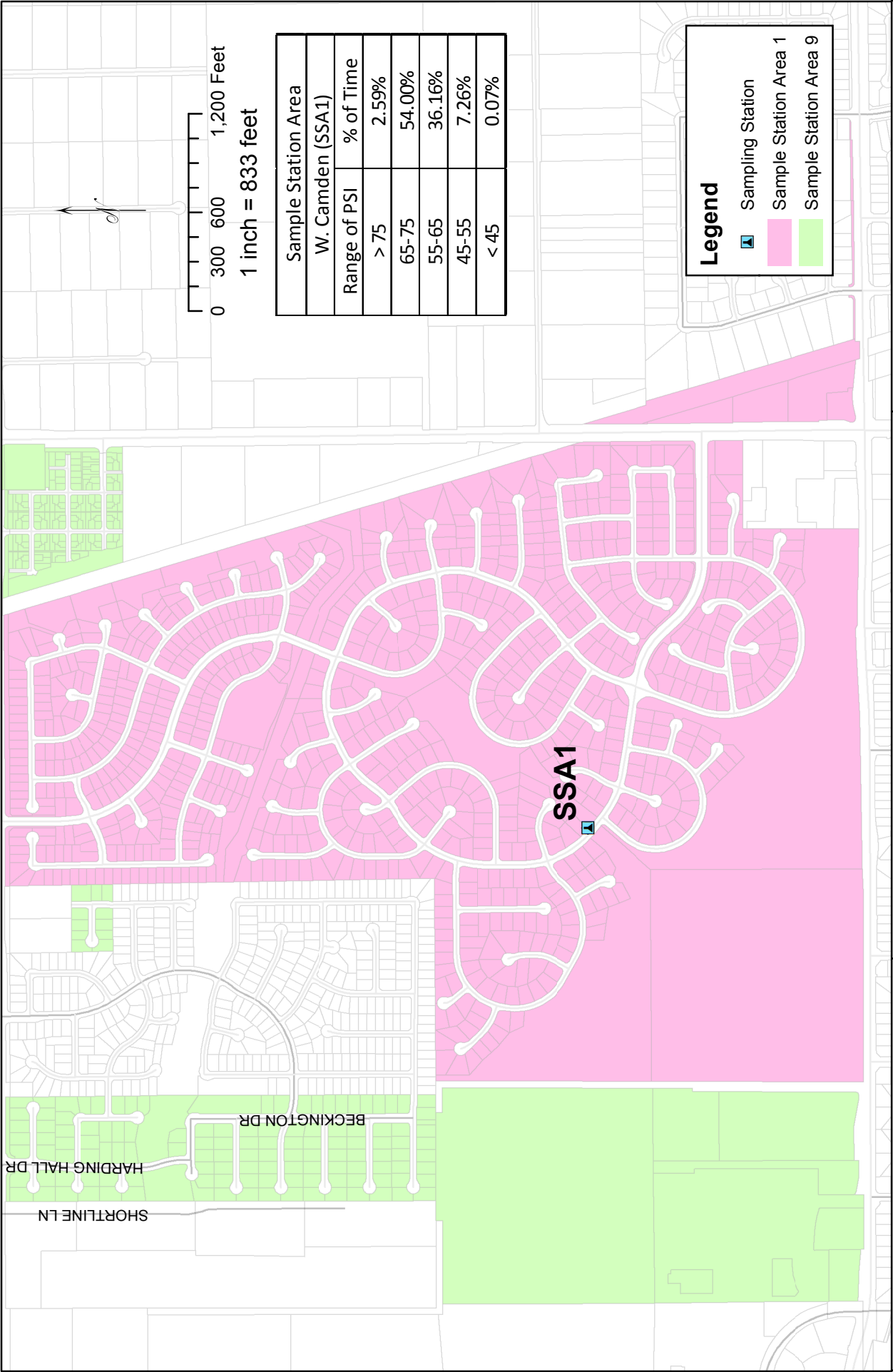
Elk Grove Water District Sample Station Areas

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

Source: EGWD GIS database

Modified by: Travis Franklin

February 5, 2015



Sample Station #1

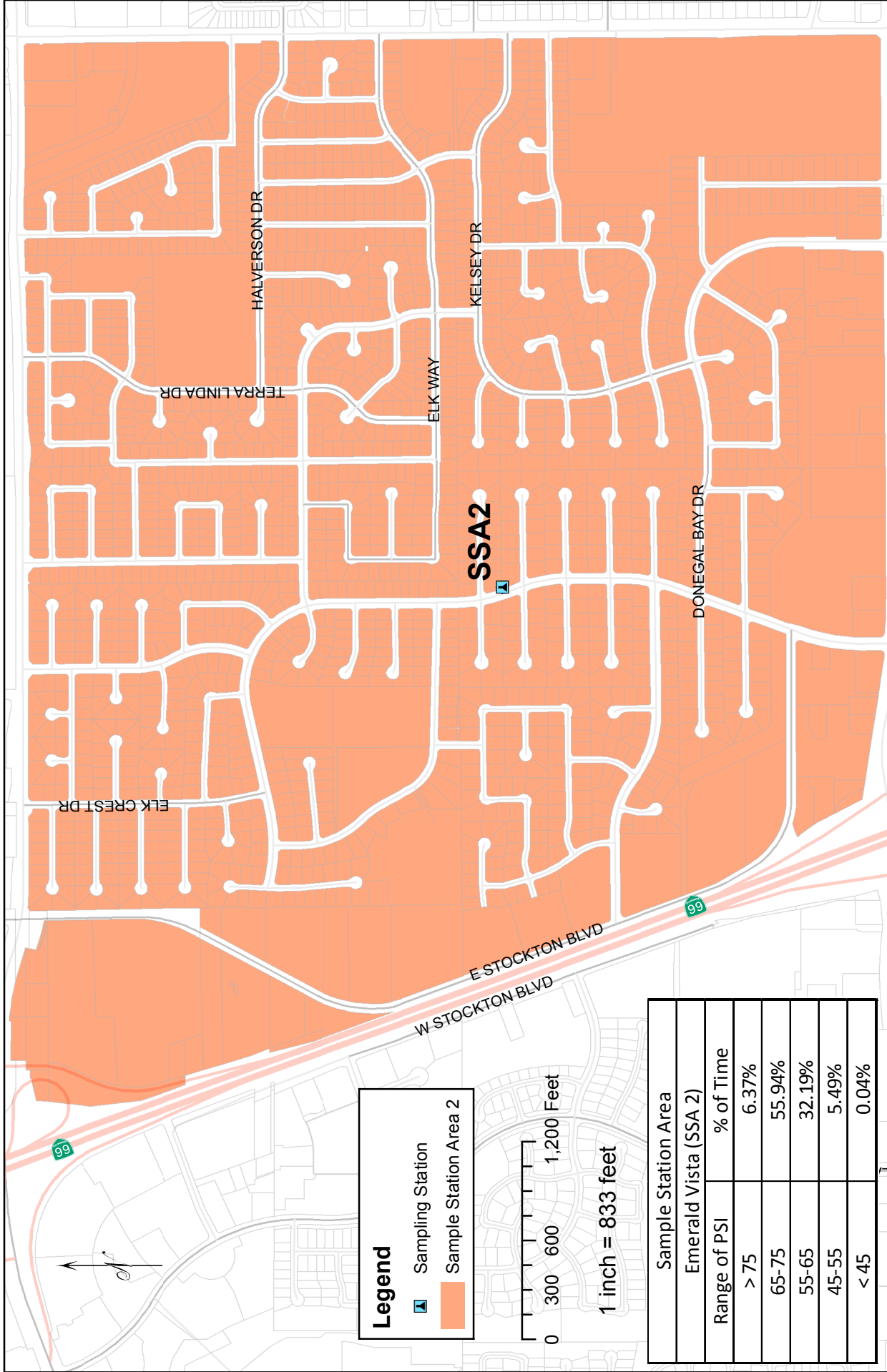
Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 2015



Legend

-  Sampling Station
-  Sample Station Area 2



Sample Station Area	
Emerald Vista (SSA 2)	
Range of PSI	% of Time
> 75	6.37%
65-75	55.94%
55-65	32.19%
45-55	5.49%
< 45	0.04%

Sample Station #2

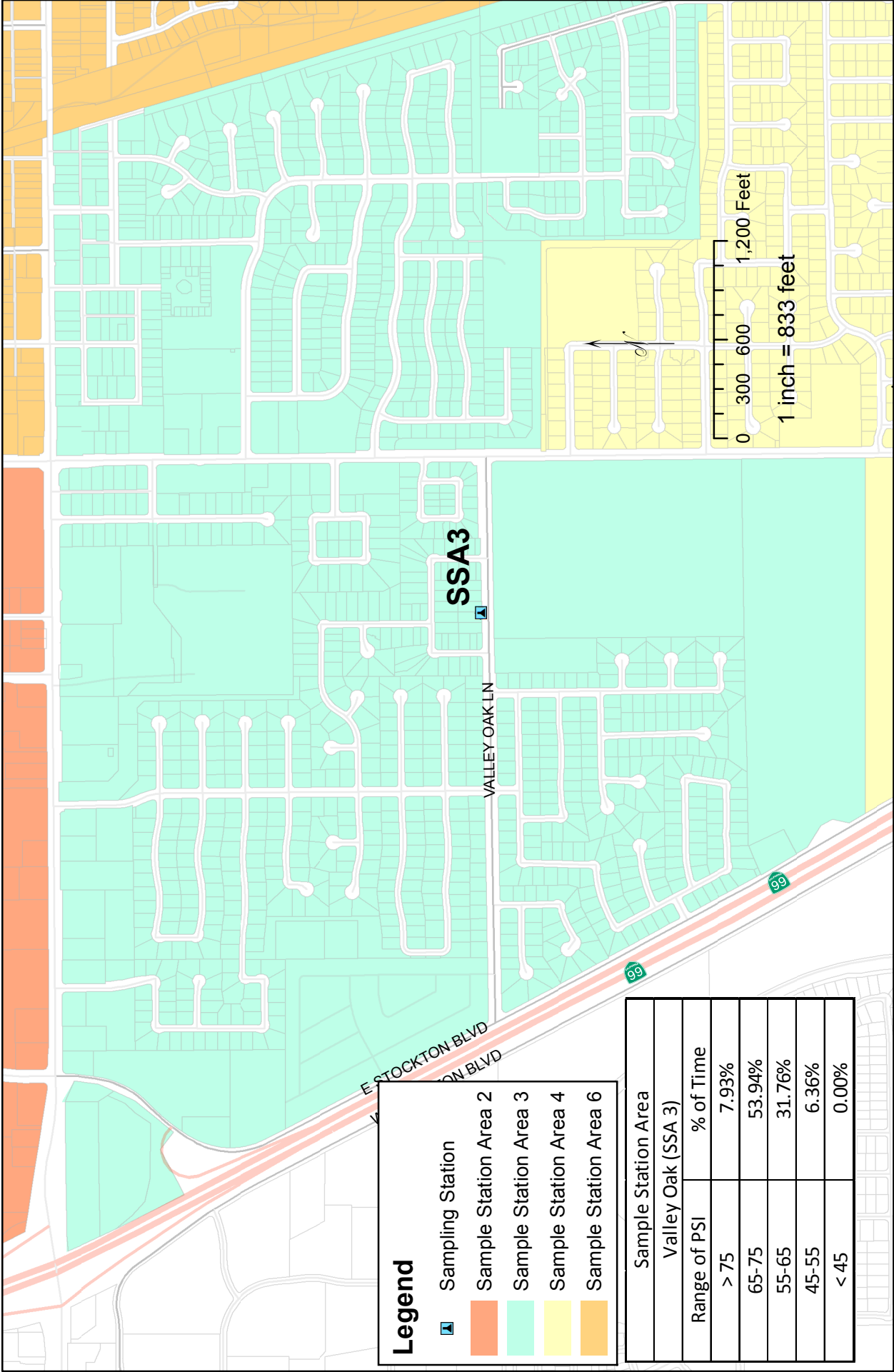
Note: Sample Station takes a reading every 5 minutes.

January 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
 February 8, 2015



Legend

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

Sample Station Area	Valley Oak (SSA 3)
Range of PSI	% of Time
> 75	7.93%
65-75	53.94%
55-65	31.76%
45-55	6.36%
< 45	0.00%

Sample Station #3

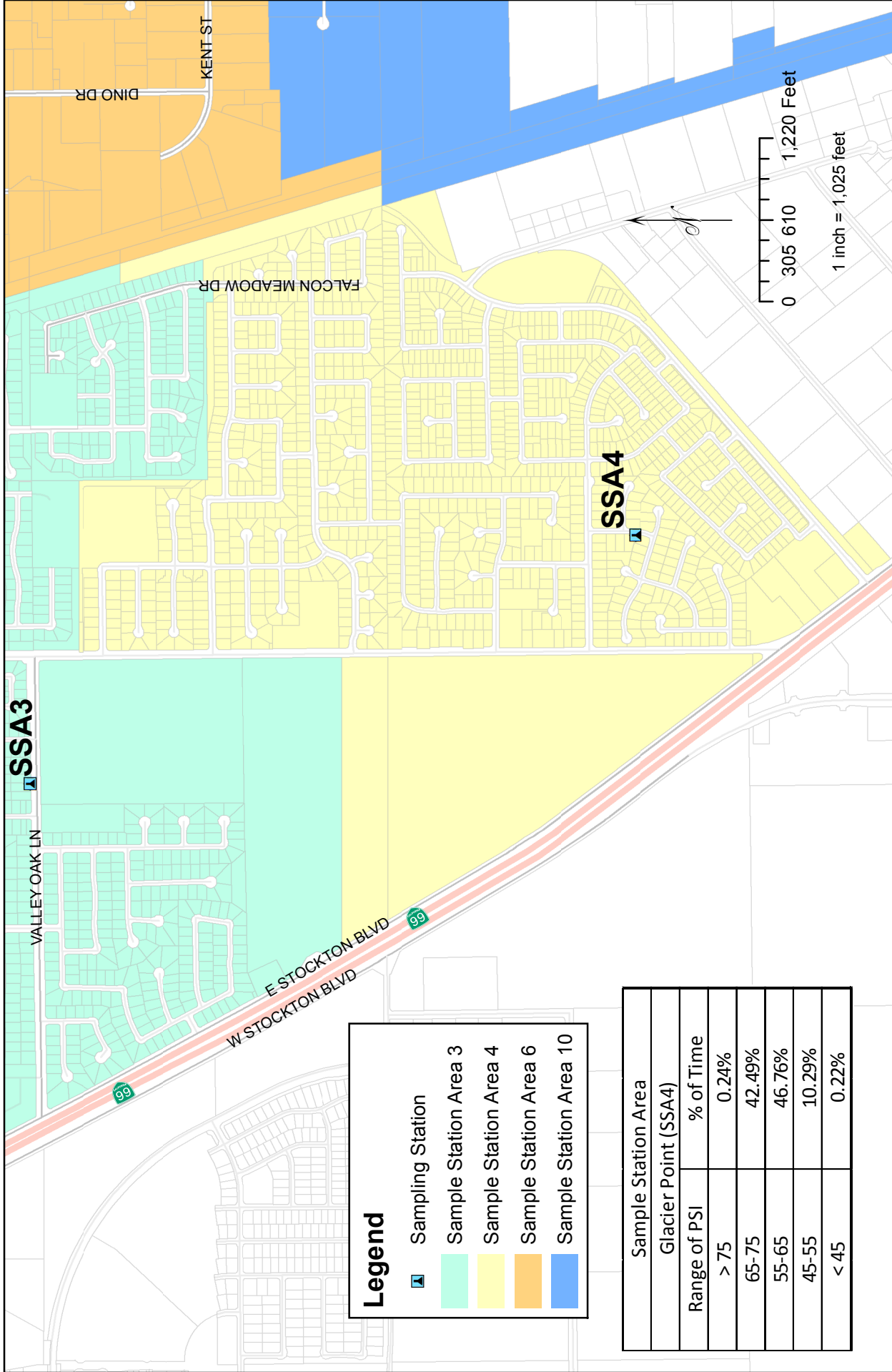
Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 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	0.24%
65-75	42.49%
55-65	46.76%
45-55	10.29%
< 45	0.22%



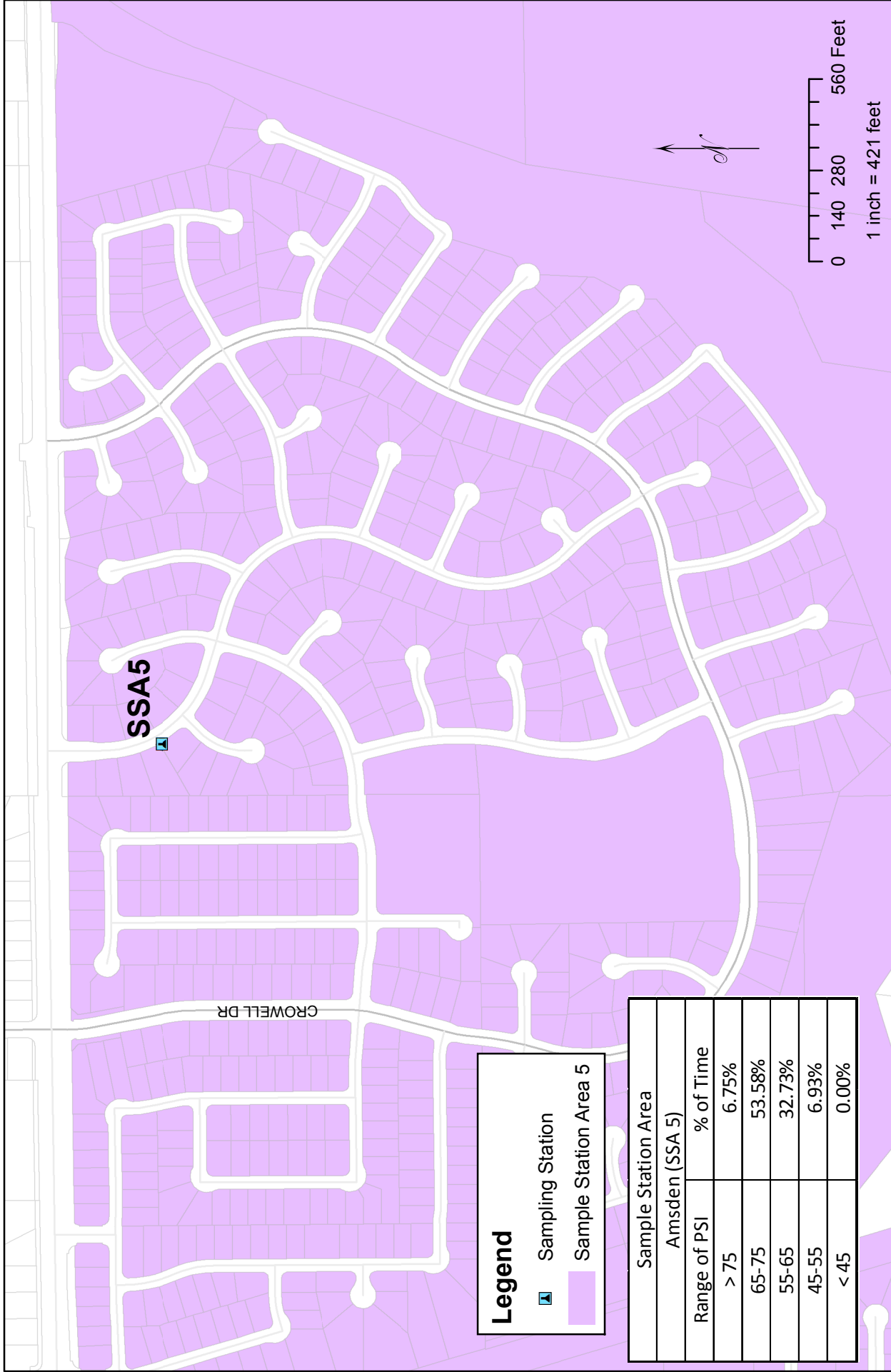
Elk Grove Water District
System Pressure Monitoring

Projected Coordinate System:
NAD 83 State Plane CA II FIPS 0402
Source: EGWD GIS database
Created by: Travis Franklin
February 5, 2015

Sample Station #4

Note: Sample Station takes a reading every 5 minutes.


January 2015



SSA5

CROWELL DR

Legend

-  Sampling Station
-  Sample Station Area 5

Sample Station Area Amsden (SSA 5)	
Range of PSI	% of Time
> 75	6.75%
65-75	53.58%
55-65	32.73%
45-55	6.93%
< 45	0.00%

Sample Station #5

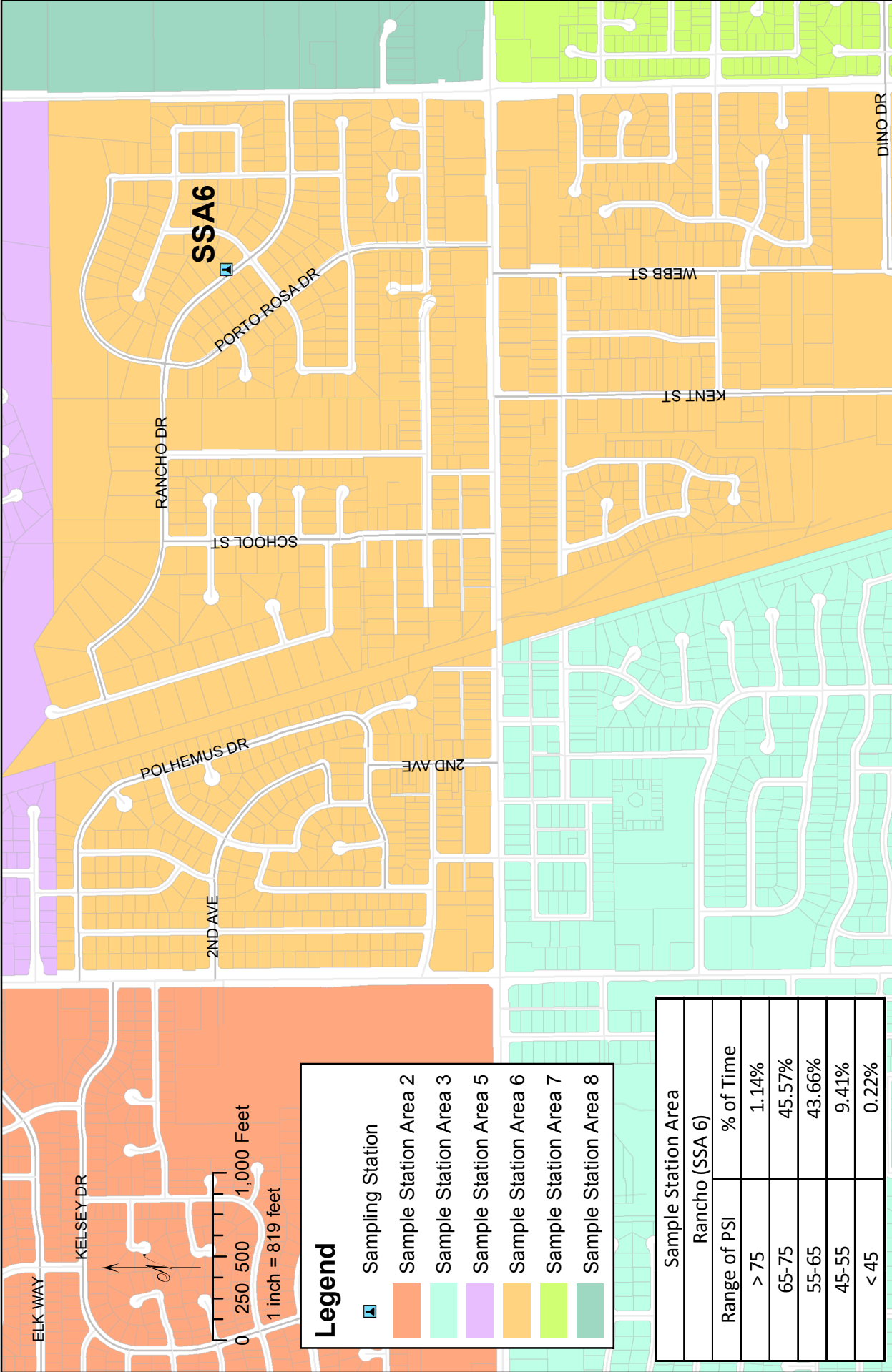
Notes: Sample Station takes a reading every 5 minutes.

January 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
February 5, 2015



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

Sample Station Area	Range of PSI	% of Time
Rancho (SSA 6)	> 75	1.14%
	65-75	45.57%
	55-65	43.66%
	45-55	9.41%
	< 45	0.22%

Sample Station #6

Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 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	0.29%
55-65	97.83%
45-55	1.88%
< 45	0.00%

Sample Station #7

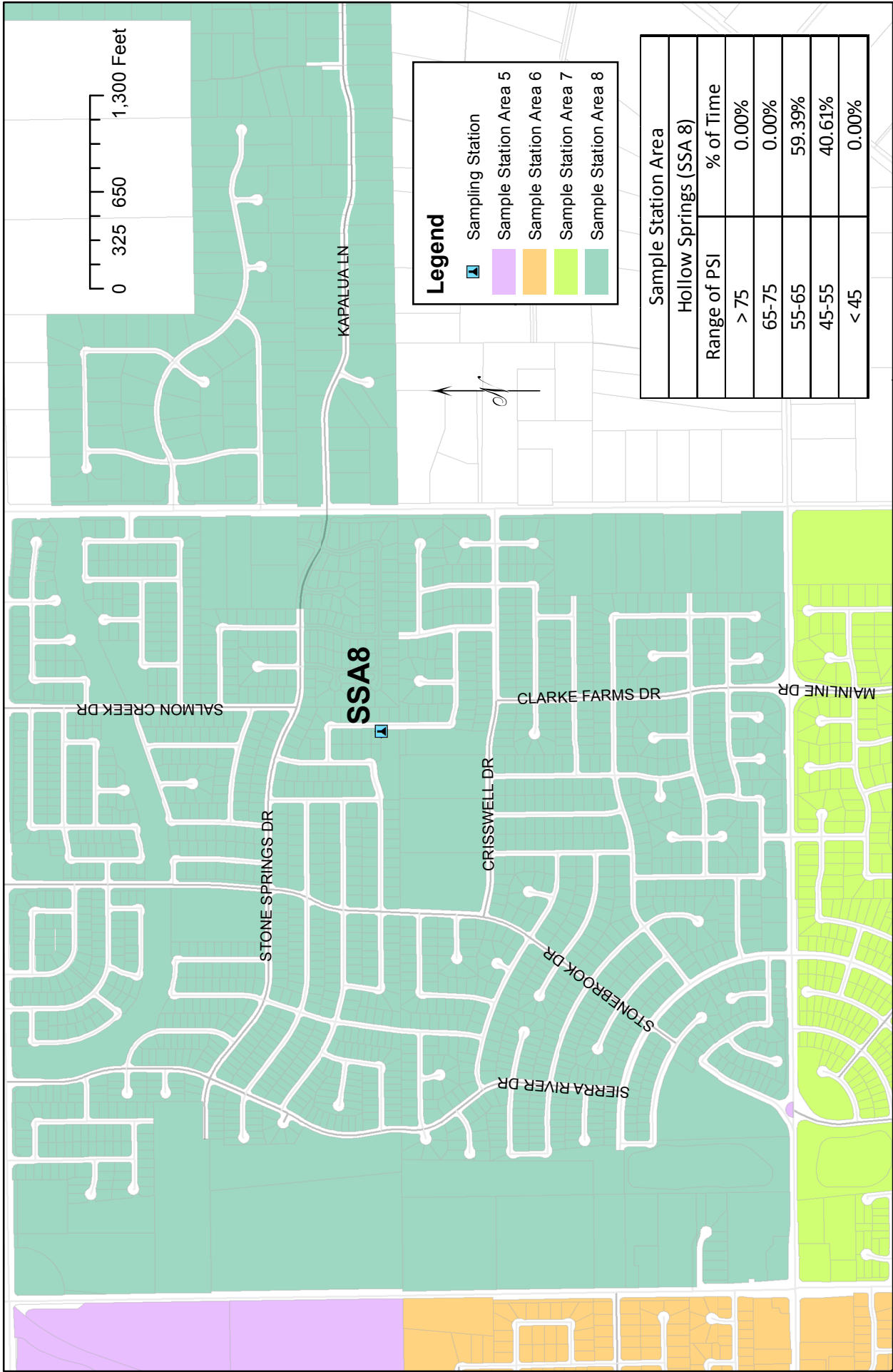
Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 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	59.39%
45-55	40.61%
< 45	0.00%

Sample Station #8

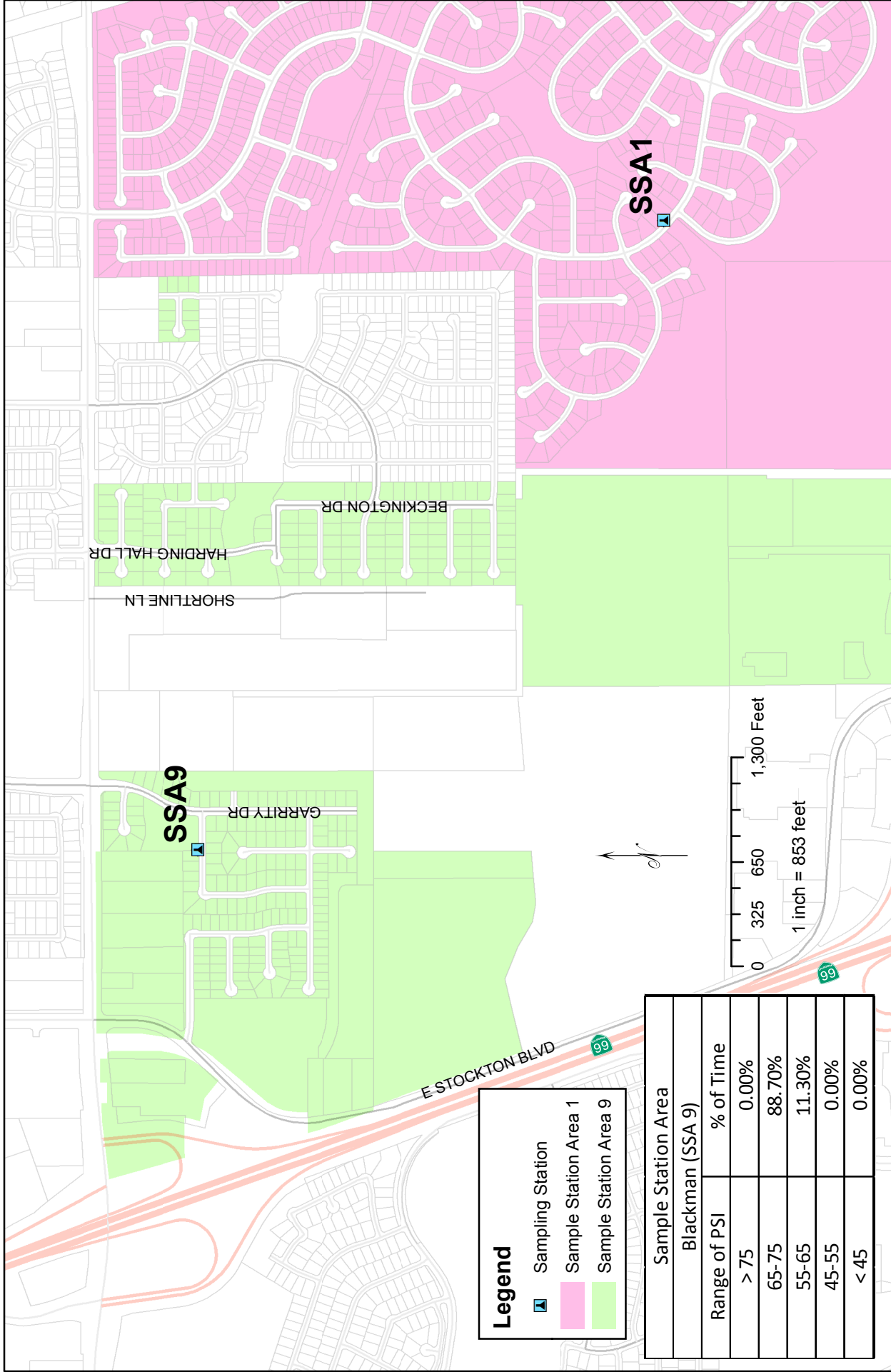
Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 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	88.70%
		55-65	11.30%
		45-55	0.00%
		< 45	0.00%

Sample Station #9

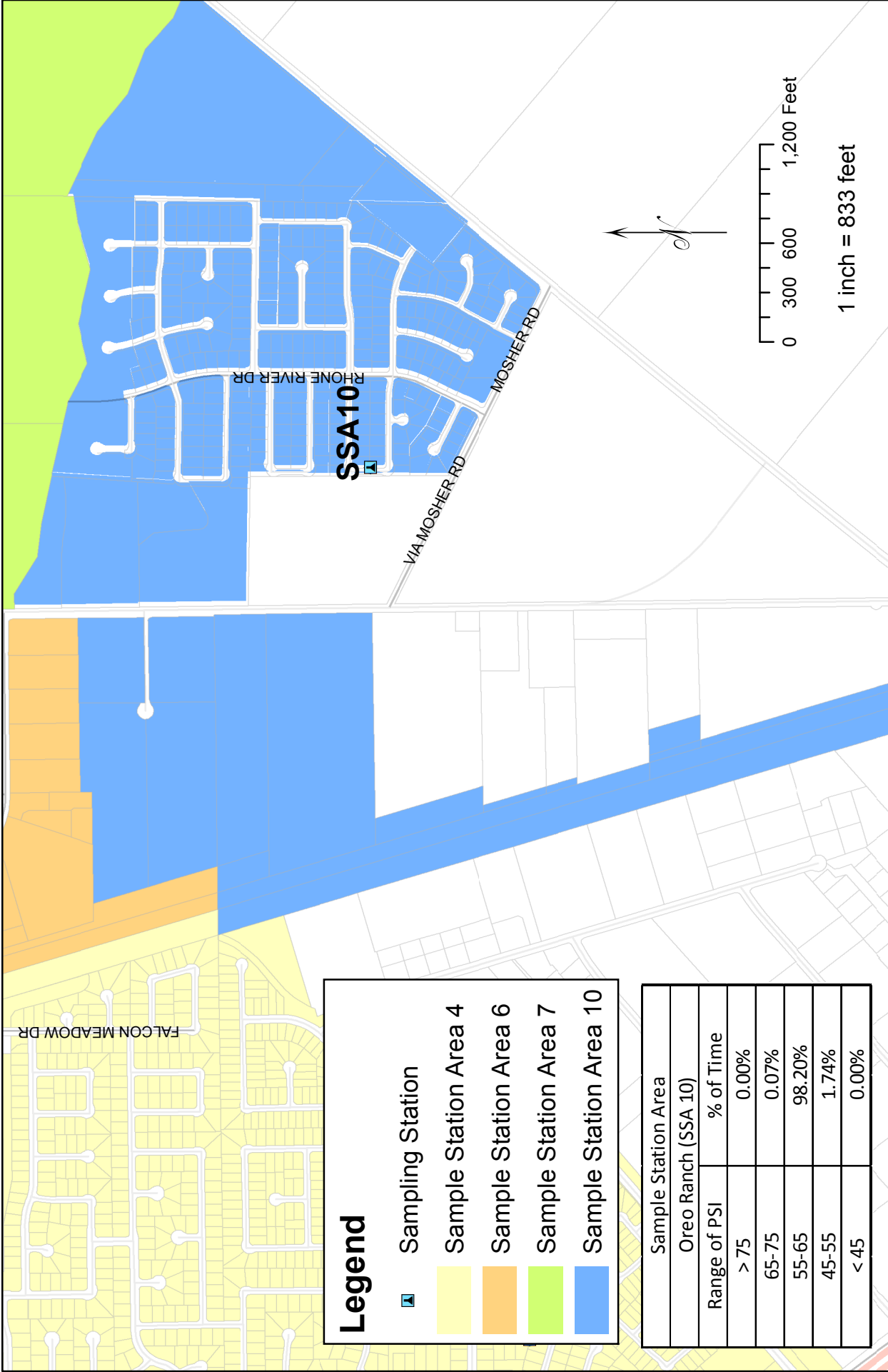
Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 2015



Legend

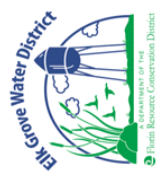
-  Sampling Station
-  Sample Station Area 4
-  Sample Station Area 6
-  Sample Station Area 7
-  Sample Station Area 10

Sample Station Area	
Oreo Ranch (SSA 10)	
Range of PSI	% of Time
> 75	0.00%
65-75	0.07%
55-65	98.20%
45-55	1.74%
< 45	0.00%

Sample Station #10

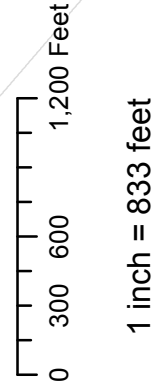
Note: Sample Station takes a reading every 5 minutes.

January 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
February 5, 2015



February 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Bruce M. Kamilos, Associate Civil Engineer
SUBJECT: **ASSET MANAGEMENT PLAN**

RECOMMENDATION

It is recommended that the Board of Directors of the Florin Resource Conservation District approve a motion adopting the Asset Management Plan, dated February 2015, prepared by Kennedy/Jenks Consultants.

Summary

On July 23, 2014, 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). Kennedy/Jenks has completed the AMP and delivered the final document and AMP computer model to EGWD. On February 18, 2015, EGWD staff met with the Infrastructure Committee and provided a detailed presentation and roundtable discussion of the AMP. At the conclusion of the meeting, the Infrastructure Committee unanimously endorsed the adoption of the AMP.

By this action, the Board would formally approve the Asset Management Plan, dated February 2015, prepared by Kennedy/Jenks Consultants.

DISCUSSION

Background

EGWD has a five-year capital improvement program (CIP) that addresses funding needs for capital projects over the short term of five years. EGWD requires a strategy to plan for the replacement and rehabilitation of assets over the long term. An AMP provides a basis to strategize replacement and rehabilitation of assets over a long duration period.

ASSET MANAGEMENT PLAN

Page 2

Present Situation

In July 2014, EGWD retained Kennedy/Jenks Consultants to develop an AMP to: 1) assist with assessing the condition of EGWD's assets, 2) identify critical assets for sustained operations, and 3) quantify projected expenditures required for sustained asset performance for the purpose of developing a long-term funding strategy. Kennedy/Jenks has completed the AMP for EGWD, including the Kennedy/Jenks Infrastructure Asset Manager (KJ-IAM) computer model. The KJ-IAM computer model is a non-proprietary database program that is used to store asset data, perform asset management calculations and generate output for reporting purposes. The KJ-IAM computer model will allow EGWD to:

- track and update the condition of its assets,
- manage the lifecycle parameters of its assets including installation year, condition rating, replacement costs, rehabilitation cycles, risk parameters and management strategies,
- run the computer model over various time lengths to determine the funding requirements to sustain assets,
- report the results of the model in tables and graphs.

This AMP is actually an ongoing program that EGWD will keep current through regular condition assessments of its assets, evaluations of its asset management strategies, and iterative runs of the KJ-IAM computer model to help guide the best approaches to operational and long-term funding strategies for EGWD assets.

It is noteworthy that the AMP document Kennedy/Jenks delivered to EGWD is a first-cut effort at asset management for EGWD. The output data KJ-IAM generated for a suggested a 10-year capital improvement program (Table 6-1, pg. 38 of the AMP) requires EGWD staff to take a deeper look at the current condition of each asset and rerun KJ-IAM. EGWD staff will do this prior to FY 2015/16 budget talks scheduled for April 2015.

Principle findings and conclusions of the AMP are as follows:

1. Over the next 20-45 years, EGWD has \$27 million worth of asbestos-cement pipe due for replacement.
2. Funding forecasts for above-ground assets will be dependent upon pro-active condition assessments.
3. EGWD has significant long-range funding requirements that require a plan.
4. This AMP is intended to be dynamic and will require ongoing updates. At minimum, EGWD will update and run KJ-IAM once per year for the CIP/budget cycles.

ASSET MANAGEMENT PLAN

Page 3

ENVIRONMENTAL CONSIDERATIONS

Because this activity is not defined as a project, environmental considerations are not applicable.

STRATEGIC PLAN CONFORMITY

The recommendation made in this staff report conforms to FRCD/EGWD's Strategic Plan. The Strategic Plan directs EGWD to develop an Asset Management Plan.

FINANCIAL SUMMARY

There are no direct financial implications associated with this item at this time. The results of this study, however, may be used during future budget activities in determining the long-term capital investment needs for the Elk Grove Water District.

Respectfully Submitted,



BRUCE M. KAMILOS, P.E.
ASSOCIATE CIVIL ENGINEER

BMK/MJM

February 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: **CALIFORNIA SPECIAL DISTRICTS ASSOCIATION CALL FOR NOMINATIONS
– BOARD OF DIRECTORS**

RECOMMENDATION

It is recommended that the Florin Resource Conservation District Board of Directors consider nominating a director or managerial employee from the Florin Resource Conservation District/Elk Grove Water District for appointment to the California Special Districts Association Board of Directors.

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.

By this action, the Board may nominate a director or managerial employee from the Florin Resource Conservation District/Elk Grove Water District, for appointment to the CSDA Board.

DISCUSSION

Background

The CSDA Board is elected from six (6) regional divisions. Each of the CSDA's six (6) regional divisions has three (3) seats on the CSDA Board with staggered three (3) year terms. The candidates must be affiliated with an independent special district that is a CSDA regular member and located within the region that they wish to represent.

The board members are expected to make the following commitments:

- Attend all board meetings, held every other month in the CSDA office in Sacramento.
- Participate on at least one committee, which meets three (3) to five (5) times a year at the office in Sacramento.
- Attend CSDA's two annual events: Special Districts Legislative Days and the CSDA Annual Conference.

CALIFORNIA SPECIAL DISTRICTS ASSOCIATION CALL FOR NOMINATIONS – BOARD OF DIRECTORS

Page 2

- Complete all four (4) modules of the CSDA's Special District Leadership Academy within two (2) years.
(CSDA does not reimburse for expenses for the two conferences or the Academy classes even if a board or committee meeting is held in conjunction with the events.)

Present Situation

In January 2015, the CSDA's region boundaries changed slightly and they received updated titles. The CSDA's regions are now called networks. The FRCD used to be within the boundaries of Region 2. With the new boundary and title change, Region 2 is now called the Sierra Network.

There is a vacant seat on the CSDA Board, known as Sierra Network, Seat C. The term for Seat C is January 1, 2015 through December 31, 2017. Seat C is vacant because during the election an individual ran for the CSDA Board and simultaneously ran as an incumbent for his agency. He was elected to the CSDA Board, but unfortunately, he was not reelected to his agency board and therefore, is no longer affiliated with an independent special district that is a CSDA regular member.

The nomination procedures prescribe that any regular independent special district is eligible to nominate one person, a board member or managerial employee for appointment to the CSDA Board. The nomination may be presented in the form of a resolution or by minute action along with the Candidate Information Sheet and Board of Directors Nomination Form. The deadline to receive nominations is Tuesday, March 31, 2015.

The CSDA Board will convene in early April 2015 to interview all of the nominated candidates. The successful candidate will be appointed by vote of the CSDA Board. The candidate who is appointed to Sierra Network, Seat C will serve the remainder of the term from April 2015 through December 31, 2017.

STRATEGIC PLAN CONFORMITY

Serving as board member of the CSDA Board complies with both the FRCD's Cooperative Programs and the EGWD's Financial Stability sections of the 2012-2017 Strategic Plan.

FINANCIAL SUMMARY

There is no immediate financial impact on the EGWD Fiscal Year (FY) 2014-15 Budget. To meet the requirement commitments of the appointed CSDA Board of Director, the EGWD FY

February 25, 2015

CALIFORNIA SPECIAL DISTRICTS ASSOCIATION CALL FOR NOMINATIONS – BOARD OF DIRECTORS

Page 3

2015-16 and EGWD FY 2016-17 would need to accommodate the attendance of a CSDA Annual Conference each year and a minimum of two (2) modules of the CSDA's Special District Leadership Academy in each year to complete the requirement of four (4) modules.

Respectfully submitted,



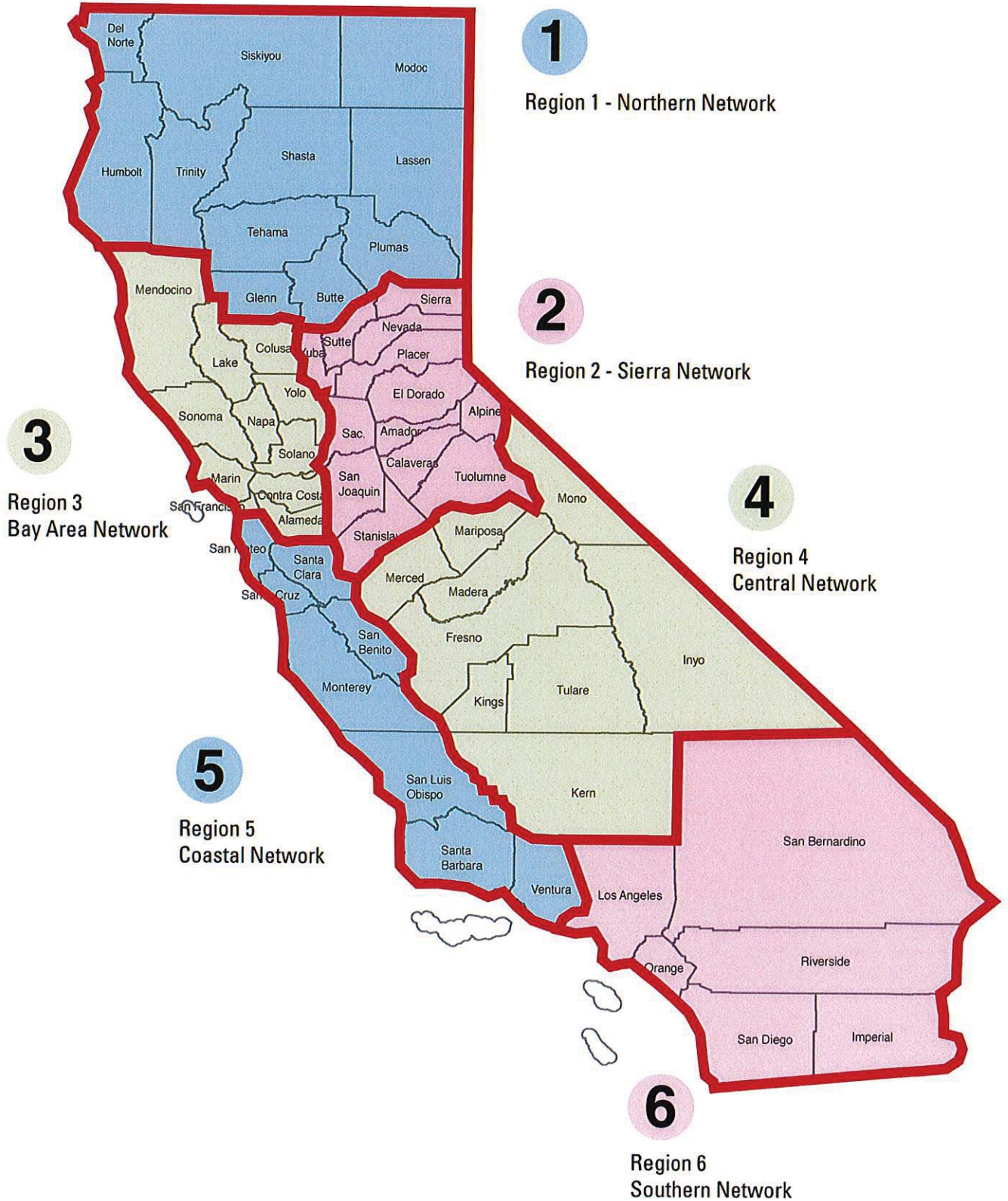
STEFANI PHILLIPS
BOARD SECRETARY

SP

Attachment



2015 Regions/Networks



February 25, 2015

TO: Chairman and Directors of the Florin Resource Conservation District

FROM: Stefani Phillips, Board Secretary

SUBJECT: **FLORIN RESOURCE CONSERVATION DISTRICT BOARD BY-LAWS – ELECTION OF OFFICERS**

RECOMMENDATION

The FRCD Board By-Laws – Election of Officers is being presented for discussion by the FRCD Board of Directors and no action is required at this time.

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.

DISCUSSION

Background

The By-Laws were adopted on February 24, 2010 by Resolution No. 02.24.10.02. The By-Laws establishes basic responsibilities, rules, and guidelines for the members of the Board to follow.

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

The Board has been following the practice of electing officers since January of 2011. Barrie Lightfoot has since retired from his duties as an FRCD Board of Directors after serving five consecutive terms as Chairman. Chuck Dawson served as Vice-Chair of the Board of Directors for two consecutive terms.

February 25, 2015

**FLORIN RESOURCE CONSERVATION DISTRICT BOARD BY-LAWS – ELECTION
OF OFFICERS**

Page 2

Present Situation

At the FRCD Regular Board Meeting held on Wednesday, January 28, 2015, the Board elected Director Chuck Dawson as Chair and Director Tom Nelson as Vice-Chair for the 2015 calendar year.

Director Elliot Mulberg suggested rotating the seats of Chair and Vice-Chair by each of the Board members for a one year term. The Board requested that the By-Laws be brought back to the FRCD Regular Board Meeting in February to discuss the alternative method for the selection of officers.

FINANCIAL SUMMARY

There is no financial impact associated with this agenda item.

Respectfully submitted,



for STEFANI PHILLIPS
SECRETARY TO THE FLORIN RESOURCE CONSERVATION BOARD OF
DIRECTORS

Attachment

Florin Resource Conservation District Board By-Laws

The Board of Directors recognizes the need to establish the basic responsibilities, rules, and guidelines for its members in order that they shall most efficiently and properly function as a governing Board.

1. Definitions - The Florin Resource Conservation District will be hereafter referred to as “the District”.
The District Board of Directors will hereafter be referred to as “the Board”.
The General Manager of the District will hereafter be referred to as “the Manager”.
The Presiding officer of the Board will hereafter be referred to as “the Chair”.
Government Code Sections 54950 et seq., as amended from time to time by the Legislature will be referred to as “the Brown Act”.
2. Fiscal Year – the Fiscal year of the District will commence on the first day of July and end on the last day of June of the following year.
3. The Florin Resource Conservation District’s Board of Directors shall be comprised of five elected or appointed individuals who are registered voters in the state and who (1) reside within the District and either own real property in the District or alternatively have served, pursuant to the District’s rules, for two years or more as an associate director providing advisory or other assistance to the Board of Directors, or (2) be a designated agent of a resident landowner within the District. Each Board member shall be elected to a term of four years, unless appointed or elected to serve a remaining term.
4. The Board shall appoint up to five associate members who have special expertise in an area of interest to the District. Associate members must reside in the District, may participate in discussion at the Board meetings, but may not vote on any item before the Board or participate in closed session items.
5. Regular Board Meetings - The regular meetings of the Board will be held on the fourth Wednesday of each month. The time and date of the regular meetings of the Board may be amended, pursuant to State law, by a majority of the Board.

Notice of meetings stating the time and place of the meeting and an agenda for the meeting shall be provided to the Board and the press through the Secretary of the Board. All committee and special meetings of the Board shall be open to the public except when the Board desires an executive session for the purposes provided in the Brown Act. Special meetings may be called by either the Chair or a majority of the Board.

Closed or Executive Session may be called for by any Board member for the purposes provided in the Brown Act during a regular or special meeting, or scheduled by the Manager, or requested by a Board member for a future regular or special meeting.

The Manager shall be present at all meetings of the Board except when excused by the Chair.

The NRCS conservationist shall attend quarterly or more frequently when requested by the Board or the Manager.

All Board members shall be present at all Board meetings unless excused by the Chair.

All Board meetings are open to the public except during executive session, consistent with the requirements of the Brown Act.

Board meeting minutes will be available for review during regular office hours at the Administrative Office of the District or on the web site. Copies of the Board minutes are available at a cost sufficient to reimburse the District for the expense of duplication from the Secretary to the Board of Directors.

6. Rules of Order – Except as they conflict with the California Government Code, Robert’s Rules of Order, as modified by the Board, shall govern all questions of procedures not otherwise provided in the By-laws.
7. Quorum – A majority of the duly elected and qualified Board members will constitute a quorum. However, if no quorum is present, the Board members attending may either meet as a committee of the Board or adjourn the meeting to a time when a quorum is present.
8. Board Voting - The ayes and nays will be recorded upon the passage of all ordinances and the proposition to a) create any legal liability, b) expend or appropriate money and c) at the request of any member of the Board.

The results of all votes will be recorded in the meeting’s minutes. Any measure will require the Aye vote of at least three Board members for passage. However, if the Government Code or state statute should set different requirements on the voting of any matter, the vote required by the Code or statute will prevail.

9. Agenda – The Manager is responsible for preparation of the agenda for all Board and committee meetings. The Manager, in consultation with legal counsel, shall create and adopt an agenda format but shall have the authority to amend such format from time to time as necessary and in compliance with State and Federal law. The agenda for all Board meetings will be provided by the Manager to the Board members no later than the Friday before a regular Wednesday meeting or at least 3 working days before a regular meeting.

All items submitted, and requests for the District agenda from the public must be in writing. The deadline for the public submitting these items is 4 pm on Monday the week prior to the meeting. The Secretary of the Board receives all such items.

The finalization of the agenda is left to the discretion and is the responsibility of the Chair. The Chair must explain the reasoning for non-inclusion of an item and inform the interested party or parties of its disposition.

10. Records, Minutes, Resolutions, Ordinances – All ordinances, resolutions, and other proceedings of the Board will be in writing and kept in a regular book of records open to public inspection at all reasonable and proper times as prescribed by the Brown Act. Copies of the documents will be available upon request and upon payment, in advance, of the cost of reproduction, collation, and delivery as provided by Board policy.
11. Postponement of Action – State law prohibits the Board from addressing any items not previously included on the agenda. The Board may receive testimony and set the matter for a subsequent meeting.
12. Suspension of Rules – To suspend a rule to change the order of business, at least a 4/5 vote of the Board is required.
13. Vacancies Declared – A vacancy on the Board can be declared should any Board member die, resign, be declared mentally or physically unable to perform duties by a qualified professional, cease to meet the criteria set forth in paragraph 3 above, be convicted of a felony offense, refuse or neglect to take the oath of office, neglect to attend to the duties of his office, or fail to attend regular or special meetings of the Board for a period of three consecutive calendar months unless excused.
14. Appointment to the Board – In the event a vacancy is declared the vacancy may be filled by appointment by a majority of the remaining members of the Board. Any person so appointed shall hold his office until the next election at which a member of the governing board of the District is elected. At such election, a person shall be elected to fill the vacancy, if there insufficient time to meet the requirements for nomination. Otherwise, the person appointed to fill the vacancy shall hold his office until the expiration of the term for which they have been appointed.
15. Compensation - The Board shall receive no compensation for attending meetings of the District. Board members attending local, state or national meetings/conferences may receive reimbursement for their expenses while representing the District.
16. Election of Officers – The Board shall elect a Chair and Vice Chair during January. The term of office in each case shall begin upon election and shall continue for the period of one year or until successors are elected.

17. Chair Appointments – The Chair may, following election in January, appoint Board members to Standing Committees of the District and Ad-hoc Committees as necessary. The committee appointments shall be ratified by a majority of the Board.

18. Duties of the Chair and Vice Chair

The Chair shall be the chief executive officer of the Board. It shall be his or her duty to preside at all meetings when present; to sign all contracts and other papers authorized by the Board, unless otherwise delegated pursuant to the District's laws; to see that all ordinances of the Board are enforced, and all orders of the Board faithfully executed subject to the direction, ratification, and approval of the Board.

The Vice Chair, during the absence of the President, shall preside at the meetings of the Board and perform such other duties as pertain to that office.

19. Duties of Appointed Officials -

Legal Counsel – Legal counsel shall be the advisor of the District in legal matters, working under the guidance of the Board.

Secretary of the Board – The Secretary of the Board, or designee, shall be present at all regular, special and adjourned meetings of the Board. A complete record of regular and special Board meetings shall be kept, including a tape recording. The tape will be kept until the minutes of the recorded meeting are approved by the Board or 30 days after the recording, whichever is later. These records shall serve as official custodian of minutes and official records; shall sign, along with the Chair, all official documents of the Board; and shall have the power to administer oaths and affirmations. The secretary will perform such other duties as directed by the Board.

General Manager – The Manager shall have complete administrative authority over the District and shall be responsible for the efficient operation of the system in all departments/divisions, as designated in their job description. The Manager is responsible for 1) implementing Board policies 2) providing leadership to staff in identifying District needs, establishing priorities and determining the objectives, which will achieve the established goals of the District; encouraging and assisting staff in the performance of their duties and encouraging professional growth, interpreting and publicizing the programs and services of the District for and to the public; leading the District management team in the preparation of the budget, control of expenditures, inventory control, program planning, changing priorities, community relations; participating in community activities; hiring, evaluating, and dismissing District staff or delegating this responsibility to their designee; negotiating all contracts on the District's behalf.

Treasurer – The Board treasurer is responsible for keeping complete and accurate records of District expenditures, issuing receipts for money received by the District, paying District bills, completing monthly financial reports, completing annual

financial reports, depositing checks into the District account, and completing financial audits when required.

20. Powers of the Board - The Board is responsible for formulating and approving policies for the operation, administration, and planning of the District's facilities and activities within the District.
- a) In the discharge of their duties, Board members act as a Board and not as individuals. The individual Board member has no more authority over District policy or personnel than any other citizen. A Board member has no legal or moral right to speak for the Board, unless specifically authorized to do so by action of the Board.
 - b) To select a Manager as the Board's chief administrative officer and professional advisor and properly delegate to him or her authority and responsibility to execute its policies, enforce its rules and regulations, and administer the facilities, programs, and services of the District.
 - c) Adopt a District budget that provides the best possible facilities, programs and services, within the limits of fiscal responsibility, to the people of the District.
 - d) Adopt a comprehensive set of Board policies to govern the operation of the District. These policies shall be amended and revised as appropriate and shall be compiled and published in a Board Policies Manual. The District shall keep a master copy of such manual, which shall be the official record of the Board policies of the District.

Adopted: February 24, 2010

Amended:

February 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

Federal funding in the amount of \$50 million is being released through the Bureau of Reclamation for drought relief projects in the West.

February 27 is the last day for state bills to be introduced.

DISCUSSION

Background

The Board requests monthly updates of legislation items related to the District.

On February 6, Secretary of the Interior Sally Jewell announced that \$50 million would be immediately made available through the Bureau of Reclamation for drought relief. About \$20 million of these funds will be allocated to California's Central Valley Project. \$9 million will be allocated to WaterSMART and Title XVI water reclamation and reuse programs. Some current grants will have their maximum allowances raised to quickly distribute some funds.

Present Situation

New grant funding opportunities will be announced in April by the Bureau of Reclamation for drought resiliency and drought contingency planning. Five million dollars will be allotted for drought response and drought planning, with a 50/50 cost match.

LEGISLATIVE UPDATE

Page 2

State bills will continue to be introduced until February 27. Comments regarding support or opposition have not yet been issued by ACWA or CSDA, so staff will continue to monitor opinions of various agencies. Some bills currently have nonsubstantive content, and will be added to the table once revisions begin.

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

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 to public water systems
Status	1/9/2015 referred to subcommittee on Environment and the Economy
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	1/9/2015 referred to committee on Energy and Commerce
Support	
Opponents	

Bill	HR 291
Author (s)	Napolitano
Title	W21, Water in the 21 st 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	1/14/2015 referred to subcommittee on Water Resources and Environment
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
Opponents	

January 28, 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 st Century
Introduced	1/13/2015
Summary	Advances integrated water management and development through innovation, resiliency, conservation and efficiency in the 21 st 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 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	
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 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	2/17/2015 read first time, to print
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	1/15/2015 to Environment Quality committee
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	1/15/2015 to Labor & Industrial Relations committee
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	1/15/2015 to Environmental Quality committee
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	1/15/2015 to Transportation and Housing committee
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	1/15/2015 to Natural Resources and Water committee
Support	
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	1/15/2015 to Natural Resources and Water and Environmental Quality committees
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	1/15/2015 to Environmental Quality committee
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	1/15/2015 to committee on Environmental Quality
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	2/5/2015 to committees on Environmental Quality and Judiciary
Support	
Opponents	

Bill	SB 171
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	2/6/2015 from the printer, may be acted on after March 8
Support	
Opponents	

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	2/12/2015 from the printer, may be acted on after March 14
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	2/13/2015 from printer, may be acted on after March 19
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	2/17/2015 from printer, may be acted on after March 19
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	2/17/2015 to Rules committee and to print
Support	
Opponents	