

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

Wednesday, March 26, 2014

6:30 PM

**8820 Elk Grove Blvd.
Elk Grove, CA 95624**

Compliance with Government Code Section 54957.5

Public records, including writings related to an agenda item for an open session of a regular meeting of the Florin Resources Conservation District that are distributed less than 72 hours before the meeting, are available for public inspection during normal business hours at the Administration building of Elk Grove Water District, located at 9257 Elk Grove Blvd. Elk Grove, California. In addition, such writings may be posted, whenever possible, on the Elk Grove Water District website at www.egwd.org.

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

Recognition of John Diaz for 5 years of service.

Associate Director Comment

Public Comment

2. Consent Calendar (Stefani Phillips, Secretary and Dennis Coleman, Finance Manager)

- a. Minutes of the Regular Board Meeting of February 26, 2014
- b. FRCD Cash Flow Worksheet – February, 2014
- c. Warrants Paid – February, 2014
- d. Active Accounts – February, 2014
- e. Bond Covenant Status for FY 2013-2014 – February, 2014
- f. Revenues and Expenses – Actual vs Budget FY 2013-2014 – February, 2014
- g. Cash Accounts – February, 2014
- h. Consultants Expenses – February, 2014
- i. Conservation Activities – February, 2014

Associate Director Comment

Public Comment

Recommended Action: Approve FRCD Consent Calendar

3. 2013-14 Drought Water Conservation Efforts (Ellen Carlson, Management Analyst)

Associate Director Comment

Public Comment

4. Operations Report – January 2014 (Mark J. Madison, PE, General Manager)

Associate Director Comment

Public Comment

5. Purchase Order for a 2014 Ford F550 Dump Truck
(Mark J. Madison, PE, General Manager)

Associate Director Comment

Public Comment

Recommended Action: Approve the Issuance of a Purchase Order to the Elk Grove Ford, in the Amount of \$51,337.09, for the Purchase of a 2014 Ford F550 2-3 Yard Dump Truck

6. Florin Resource Conservation District Election (Stefani Phillips, Secretary)

Associate Director Comment

Public Comment

Recommended Action: Adopt a Resolution of the Board of Directors of the Board of the Florin Resource Conservation District Calling the District General Election and Requesting Consolidation with the November 4, 2014 Statewide Election

7. Legislative Update (Ellen Carlson, Management Analyst)

Associate Director Comment

Public Comment

8. Committee Meeting(s) Update (Chairman Barrie Lightfoot)

Associate Director Comment

Public Comment

9. Directors Comments and Information

10. Closed Session

PUBLIC EMPLOYEE PERFORMANCE EVALUATION (Section 54957)

Title: General Manager

Adjourn to Regular Meeting – April 23, 2014.

March 26, 2014

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Stefani Phillips, Secretary, and Dennis Coleman, Finance Manager
SUBJECT: **CONSENT CALENDAR**

RECOMMENDATION

Approve the FRCD Consent Calendar.

Summary

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

DISCUSSION

Background

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

FINANCIAL SUMMARY

N/A

Respectfully Submitted,

A handwritten signature in blue ink that reads "Stefani Phillips and Dennis Coleman". The signature is written in a cursive style and extends across the width of the page.

STEFANI PHILLIPS, SECRETARY
AND DENNIS COLEMAN, TREASURER

SP
Attachments

MINUTES OF THE REGULAR MEETING OF THE FRCD BOARD

Wednesday, February 26, 2014

The regular meeting of the Board of Directors of the Florin Resource Conservation District was called to order at 6:30 p.m. by Barrie Lightfoot, Chair, at 8820 Elk Grove Blvd, Elk Grove CA.

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

Directors Present: Barrie Lightfoot, Chuck Dawson, Don Menasco and Elliot Mulberg
Directors Absent: Tom Nelson
Staff Present: Mark J. Madison, General Manager; Dennis Coleman, Finance Manager; Bruce Kamilos, Associate Civil Engineer; Donella Ouellette, Finance Supervisor; Ellen Carlson, Management Analyst; Water Distribution Foreman Jose Carrillo; Water Treatment Foreman Steve Shaw; and Water Treatment Operator III Aaron Hewitt.
Associate Directors Present: Davies Ononiwu and Mike Schmitz
Consultants Present: Ann Siprelle, General Counsel and John R. Rottschaefter, Best Best & Krieger, LLP; and Ken Dieker, Del Rio Advisors.

The FRCD Board unanimously voted to move agenda item #7, Petition to the Sacramento Local Area Formation Commission to Initiate Proceedings to amend the Florin Resource Conservation District Sphere of Influence and Annex a Noncontiguous Parcel (APN 047-13-005), to follow Closed Session.

Public Comment

Bob Gray, member of the public, thanked the Board for putting the board packet on the website for the public's view.

Director Chuck Dawson thanked Secretary Stefani Phillips for adding the board packet to the website.

1. Proclamations and Announcements

- a. Recognition of Ellen Carlson for 10 years of service.
- b. Recognition of Aaron Hewitt for receiving the State of California Water Treatment Operators certificate T4.
- c. Presentation of Plaque for Certificate of Achievement for Excellence in Financial Reporting received from Government Finance Officers Association (GFOA)

General Manager Mark Madison presented the recognition to Management Analyst Ellen Carlson for 10 years of service with the District. Mr. Madison also recognized Aaron Hewitt for receiving the State of California Water Treatment Operations certificate T4, which is a high achievement in the industry. Mr. Madison presented the plaque for Certificate of Achievement for Excellence in Financial Reporting received from Government Finance Officers Association (GFOA). He thanked Finance Manager Dennis Coleman and Donella Ouellette and other staff members that participated in the efforts for the achievement. The Board acknowledged and thanked the individuals for their accomplishments.

2. Consent Calendar

- a. Minutes of the Regular Board Meeting of January 22, 2014 and Special Board Meeting of February 12, 2014
- b. FRCD Cash Flow Worksheet – January, 2014
- c. Warrants Paid – January, 2014

MSC = Motion, Second, Carried.

MINUTES OF THE FRCD BOARD MEETING FOR FEBRUARY 26, 2014

- d. Active Accounts – January, 2014
- e. Bond Covenant Status for FY 2013-2014 – January, 2014
- f. Revenues and Expenses – Actual vs Budget FY 2013-2014 – January, 2014
- g. Cash Accounts – January, 2014
- h. Consultants Expenses – January, 2014
- i. Conservation Activities – January, 2014

Director Elliot Mulberg pulled Consent Calendar items a and h for discussion.

MSC (Mulberg/Dawson) to approve Consent Calendar items b, c, d, e, f, g, and i, 4/0: Ayes: Dawson, Menasco, Mulberg, and Lightfoot.

Director Elliot Mulberg requested to amend the minutes to include that he recommended that a public comment period be standard for Special Meetings as well as Regular Meetings.

Director Elliot Mulberg inquired why the Consultants Expenses indicated that MC Engineering, Inc. is above the approved contract price of \$14,862. General Manager Mark Madison responded that a change order came in and he made an administrative adjustment to increase it to \$15,619.

MSC (Mulberg/Dawson) to approve Consent Calendar items a and h, 4/0: Ayes: Dawson, Menasco, Mulberg, and Lightfoot.

3. Operations Report – January 2014

General Manager Mark Madison highlighted the following activities:

- 656 Door Hangers hung for non-payment, which is a high number and most likely caused by not hanging tags in November and December
- 19 meters installed
 - 17 commercial
 - 2 residential
- Valve exercising – 613 as of the end of January, 2014
- Flushing has been halted due to drought
- 41 meters installed backyard installations
- Well 1D School Street – did not run much
- Well 4D Webb Street – ran the most
- Well 11D Dino – second in line
- Well 14D Railroad – ran a fair amount in January
- Well 3 Marvell – off line for maintenance
- Well 8 Williamson – off line for maintenance for piping modifications (building a shed for noise control)
- Well 9 Polhemus – hardly running, not needed due to lack of demand
- No additional water purchased from Sacramento County
- Combined total production down from last year (demand was the same as last year and the closure of intertie)
- Static levels for almost all wells have come up and this may be as a result of the Vineyard Plant
- All samples taken on time and extra samples were taken due to the work at Hampton Village Treatment Plant.
- Preventative maintenance was done on time and met regulatory requirements
- Additional samples were taken for backwash tank and warf hydrants

- Backflow Prevention Program 2013 – we have started this year with new data
- Meter Retrofit Program Map – complete installations by the end of the fiscal year
- EGWD leaks – 4 service line leaks (saddles)
- IT Report – ArcGIS/Cityworks upgrades are instrumental to the Asset Management Program

4. Elk Grove Water District FY 2013-14 Capital Improvement Program Mid-Year Status Report

Associate Civil Engineer Bruce Kamilos presented the Board of Directors a mid-year status report of the FY 2013-14 Capital Improvement Program.

Mr. Kamilos reported on the following Capital Improvement Projects:

Water Meter Retrofit Program

- Remainder of meter retrofit program: backyard services converted and non-residential meters. 23 converted in December, 41 converted in January, 45 (to date) converted in February. Approx. 65 non-residential meters to be installed.
- To date this year, 699 meters installed and 218 meters remaining
- Approximately 35% of budgeted funds have been expended in FY 2013-14

Wharf Hydrant Replacements

- Project replaces wharf hydrants with standard fire hydrants
- Wharf hydrants served by 4" diameter pipe, consists of 4" diameter standpipe with one 2-1/2" diameter outlet for fire hose connection
- Standard fire hydrant served by 6" diameter pipe, consists of one 4-1/2" outlet for connection to fire truck pump and two 2-1/2" diameter outlets for fire hose connections
- FY goal 50 hydrants, however, because project to date has expended only 2/3 of budgeted amount, staff is moving ahead to convert as many hydrants as possible with the budgeted funds
- To date 64 hydrants converted

Pumped-to-Waste Infrastructure – Deep Wells

- Project modifies well discharge. Piping and storm drain piping to allow deep wells to be temporarily pumped into storm drain
- Bolsters compliance with Title 22
- Provides permanent "pumped-to-waste" infrastructure for periodic flushing of wells
- Planned engineering design this FY and Construction next FY
- Engineering not started yet and may carry over

Automatic Meter Reader Feasibility Study

- Feasibility to study to determine benefits of AMR or AMI
- AMR – Automatic Meter Reading (a.k.a. drive-by reading system) radio communication between vehicle and meter transmitter
- AMI – Advanced Metering Infrastructure (a.k.a. fixed network system) radio communication between meter and District Office
- Significant capital cost in particular to with AMI

Well Destructions

- Project destroys wells per Calif. Waterworks Standards
- Construction underway and most surface facilities removed
- Project approx. 25% complete

Well 13 Rehabilitation

- Rehab necessary before moving ahead with Hampton WTP Refurbishing project
- Well rehab successfully completed
- Refer to Exhibit A notes

- Discuss what water quality results mean when I get to Hampton Road WTP Refurbishment project

Well 1D Pump Replacement

- Converts lubrication system of pump from oil-lubed to water lubed which is an industry standard
- Oil lubrication in domestic water pumps can cause bacteriological contamination of drinking water, particularly after pump has been idle for extended period of time
- Construction spec 50% completed
- May carry over project to next FY

Railroad Corridor Water Line

- Project completes an 18" diameter Transmission main from Railroad Water Treatment Plant to point-of-connection at most southeastern side of District's water distribution system
- Engineering and permitting planned for this FY, however, permitting through UPRR will be a slow process and will carry over into next year

Hydropneumatic Tanks Refurbishment

- Scope has broadened
- Inspecting the tank's welds for structural integrity and shell thickness of tank
- Construction underway at Well 9

Hampton Road WTP Refurbishment

- Project refurbishes Hampton to bring WTP back on line
- Engineering 75% completed
- District provided HydroScience with WQ and performance testing results to complete design
- EGWD did authorize HSE to proceed with additional work (\$9000, 60 hrs) to include in design a 1500-gpm pump

SCADA Improvements

- Project connects District's 3 shallow wells to our SCADA system
- Kickoff meeting 1/29/14 with engineering consultant
- Basis of Design Report BODR from consultant due soon, will include radio transmission study

RRWTF Site Improvements

- Placed a seal coat over RRWTF asphalt concrete blacktop
- Restriped the paint striping's on the blacktop
- Remaining funds for bulk materials loading station

Truck Replacements

- F250 to replace Truck #203
- Acquire small dump truck

Administration Building Improvements

- Project added HVAC unit to District Office
- Went from 2 to 3 units
- Original system undersized to handle heat load
- Conference room now has dedicated HVAC unit not shared with offices
- Project complete

Frontage Road & Parking Lot Improvements

- Project improves the District Office's frontage along Elk Grove Blvd.
- Improves District's parking lot
- Coordinating work on District's side of property line with City's frontage improvement project
- City procured Community Development Block Grant money for project
- City involved environmental process required of City as condition of the grant
- City expects environmental clearance end of March

- Then, City can complete ROW rights and finalize design

Railroad Street WTF Parking Lot Improvements

- Project purchases property across the road from Railroad Water Treatment Plant where employees have parked their personnel vehicles
- Closing documents have been signed by all parties except for one of the four Whiting's
- Anticipated that signature will be acquired tomorrow and purchase deal will be done
- Will proceed with design to pave and fence an employee parking lot with site lighting, and provide for materials bulk loading station and storage area

Roof Replacements – District Buildings

- Roof on Administration Bldg. Façade needs replacement
- Meeting with an architect on Monday to explore exterior redesign options

Unforeseen Capital Projects

- None

Questions and answers include:

Director Elliot Mulberg inquired if the CIP update was through February 2014. Mr. Kamilos responded that the update was through February 26, 2014.

Director Elliot Mulberg inquired if the expense estimate for the total expenditures for FY 2013-14 was reasonable. Mr. Kamilos replied that it was his best estimate.

Director Elliot Mulberg inquired if it would be necessary to transfer from one account to another to complete the projects. Mr. Kamilos responded, no.

5. Elk Grove Water District FY 2013-14 Operating Budget Mid-Year Status Report

Finance Manager Dennis Coleman presented the Elk Grove District FY 2013-14 Operating Budget Mid-Year Status Report to the Board of Directors. Mr. Coleman provided background on the adopted FY 2013-14 EGWD Operating Budget, stating that there was \$14.0 million in revenues and approximately \$14.266 million in expenditures, including depreciation and amortization of approximately \$1.9 million. He stated that the budget projects expenditures to use \$257,915 of the reserves.

Mr. Coleman walked the Board through the financial mid-year financial status as of December 31, 2013.

Mr. Coleman explained that staff retained Habib Isaac who is now with Raftelis Financial Consultants, Inc. to update the water rate study model with the current rates that were adopted in June, 2013 and to input current consumption data and the current meter and flat rate accounts as of December 31, 2013.

Mr. Coleman stated that the District will need to look at the rate study again in May, 2014 to determine if a rate increase will be necessary and to provide figures for the FY 2014-15 Operational Budget.

Question and answers include:

Director Elliot Mulberg inquired if the figures in the report were through December 31, 2013. Mr. Coleman responded yes, that is correct.

Director Elliot Mulberg stated that it appears that the District is ahead in revenues. Mr. Coleman responded that is correct.

Director Elliot Mulberg inquired would the District still need to pull from the reserves. Mr. Coleman responded, that if the District maintains the same pace, then the answer is no.

Director Elliot Mulberg inquired if staff anticipates having to transfer from one line item to another within the budget. Mr. Coleman replied that staff should be able to transfer within the same category of the budget, but not transfer outside of it.

Director Elliot Mulberg inquired if staff was able to use the water rate model without the need for consultants. Mr. Coleman replied no, but maybe with training. Mr. Madison commented that it's important to have the accuracy from the consultants who have the expertise.

Director Elliot Mulberg inquired how much was their latest contract. Mr. Madison replied that the District prepared a purchase order in the amount of \$11,000.

Bob Gray commented that it would be nice if the model reflected the amount of revenue that comes in to the District. Mr. Madison replied that staff will look into that. The Board responded stating that if there is a benefit to the District, we will add the data; otherwise, we will leave it as is.

6. Elk Grove Water District Fiscal Year 2013-14 Capital Reserve Mid-Year Status Report

Finance Manager Dennis Coleman presented the Elk Grove Water District Fiscal Year 2013-14 Mid-Year Status Report. He stated that the report was reflecting capital expenditures and budget appropriations through December 31, 2013.

With the appropriation of \$241,800 for the well destruction project approved on October 23, 2013 EGWD has appropriated Reserve Funds for FY 2013-14 as follows:

• Operations Reserves (120 days)	\$4,756,295
• FY 2013/14 Capital Improvement Fund	\$2,645,000
• FY 2013/14 Capital Replacement Fund	\$ 708,000
• Elections and Special Studies	\$ 120,000
• Future Capital Improvements	\$3,829,679
• Future Capital Replacements	\$1,276,559

EGWD has expended \$486,507 for capital expenditures through December 31, 2013 as follows:

• Capital Improvement Fund	
○ Hampton WTP Refurbishment	\$ 10,169
○ Admin Building Improvements	\$ 39,962
○ RRWTF Parking Lot	\$ 56
○ Meters	\$174,320
○ Hydrants	\$162,828

TOTAL	\$387,334
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• Capital Replacement Fund	
○ Hampton WTP Refurbishment	\$10,169

○ Well Destructions	\$11,815
○ Well Rehabilitations	\$76,456
○ RRWTF Site Improvements	\$ 733
TOTAL	\$ 99,173

The EGWD remaining reserve fund balances as of December 31, 2013 are as follows:

• Operations Reserves (120 days)	\$4,756,295
• FY 2013/14 Capital Improvement Fund	\$2,257,666
• FY 2013/14 Capital Replacement Fund	\$ 609,627
• Elections and Special Studies	\$ 120,000
• Future Capital Improvements	\$3,829,679
• Future Capital Replacements	\$1,276,559

Director Elliot Mulberg inquired if staff anticipated the need to transfer funds. Mr. Coleman replied that he would be capitalizing labor costs by approximately \$538,000, which will reduce personnel costs by approximately \$371,000 and reduce material costs by \$167,255. Mr. Coleman stated that this would capture the costs in the Meter Retrofit Program. Mr. Coleman stated that the portions will be transferred at the end of the year when they are capitalized.

7. Petition to the Sacramento Local Area Formation Commission to Initiate Proceedings to amend the Florin Resource Conservation District Sphere of Influence and Annex a Noncontiguous Parcel (APN 047-13-005)

The FRCD Board unanimously voted to move the item to follow Closed Session.

8. Legislative Update

Management Analyst Ellen Carlson presented the Legislative Update to the Board of Directors.

She highlighted the following developments:

- HR 1837 – is being brought back
- HR 3964 and S 2016 – both address the drought (one is supported by the Republican party and the other by the Democratic party)
- AB 1331, AB 1445, AB 1674, SB 848, and SB 927 are all water bond bills
- AB 2686, AB 2043, SB 1080, and SB 1250 are also water bond bills and are not yet assigned to committee, these will be brought back to the March meeting with more information.
- SB 848 – passed Senate Committee
- Drought aid package (\$687 million) has been moved into committee
- AB 79 and AB 80 were revised to the drought package

9. Committee Meeting(s) Update

None

10. Directors Comments and Information

General Manager Mark Madison, on behalf of Director Tom Nelson, informed the Board about a meeting he and Director Tom Nelson attended with the Ag-land Stewardship Meeting on February 11, 2014, which was hosted by the Department of Water Resources. Mr. Madison stated that there were four resource conservation district representatives along with members of Department of Water Resources in attendance at the meeting. The meeting was held to present resources for RCD's to enhance habitat and conservation measures in the Delta. Mr. Madison stated that the Bay Delta Conservation Plan has 25 strategies written in the plan and DWR is trying to partner with these agencies to interface with the farmers to advance some of the measures.

Mr. Madison stated that the next meeting will be held on March 13, 2014 and will follow up with more information at the March Board meeting.

The Board of Directors unanimously voted to move the Closed Session item 11 (d) regarding the Public Employee Performance Evaluation of the General Manager to open session.

PUBLIC EMPLOYEE PERFORMANCE EVALUATION (Section 54957)

Title: General Manager

Chairman Barrie Lightfoot explained the performance evaluation process, with background on previous years. He stated that the Board would be receiving the performance evaluation forms for General Manager Mark Madison. Mr. Lightfoot stated that he wants input from each Board member, including Director Tom Nelson who was absent.

A brief discussion followed.

The Boards consensus was to turn in all evaluations to Chairman Barrie Lightfoot by March 15, 2014 to be compiled and presented in Closed Session at the March Board Meeting.

11. Closed Session

a. CONFERENCE WITH LEGAL COUNSEL—EXISTING LITIGATION

(Paragraph (1) of subdivision (d) of Section 54956.9)

Name of case: J.B. Jones v. FRCD, EGWS, et al, Sacramento Superior Court Case No. 34- 2009- 00046310

No reportable action was taken.

b. CONFERENCE WITH REAL PROPERTY NEGOTIATORS (Section 54956.8)

Property: 2450 Florin Rd., Sacramento, CA

Agency Negotiators: Mark J. Madison and Dennis Coleman

Negotiating parties: Florin Resource Conservation District and County of Sacramento

Under negotiation: Price and terms of payment

No reportable action was taken.

c. CONFERENCE WITH REAL PROPERTY NEGOTIATOR(Section 54956.8)

Property: 8999 Elk Grove-Florin Rd, .Elk Grove, CA

Agency Negotiators: Mark J. Madison and Dennis Coleman

Negotiating parties: Florin Resource Conservation District, Sloughhouse Resource Conservation District, Lower Cosumnes Resource Conservation District, and Sonu and Harpreet Singh

Under negotiation: Price and terms of payment

The property was sold today to the Bud Applegate 401K Plan for a sum of \$250,000, which will be divided three ways between the Florin Resource Conservation District, Sloughhouse Resource Conservation District, and Lower Cosumnes Resource Conservation District.

7. Petition to the Sacramento Local Area Formation Commission to Initiate Proceedings to amend the Florin Resource Conservation District Sphere of Influence and Annex a Noncontiguous Parcel (APN 047-13-005) to follow Closed Session

General Manager Mark Madison discussed the Petition to the Sacramento Local Area Formation Commission to Initiate Proceedings to amend the Florin Resource Conservation District Sphere of Influence and Annex a Noncontiguous Parcel (APN 047-13-005) with the Board of Directors. Mr. Madison stated that the Susie Gaines-Mitchell Building is owned by the FRCD, but is located outside of the FRCD boundaries and as a result, the property is subject to property tax by the Sacramento County. He stated that if the FRCD was to annex to include noncontiguous territory within its boundaries, then the annexation would exempt the property from futures property taxes, as long as the FRCD owns it.

Mr. Madison said that after meeting with LAFCO, they stated for an annexation to be considered, staff would have to prepare a Municipal Service Report for the Florin Resource Conservation District and the Elk Grove Water District. He stated it would be one document containing both entities. Mr. Madison stated that the staff's time would need to be reimbursed for the work spent on each entity.

A brief discussion was held regarding the legal description of the property of the Susie Gaines-Mitchell Building, which is an attachment to Resolution No. 02.26.14.01 Sacramento Local Area Formation Commission to initiate proceedings to amend the Florin Resource Conservation District sphere of influence and annex a noncontiguous parcel (APN 047-13-005). Ms. Siprelle commented that the description that is currently attached to the resolution was prepared by Scott Myers, H₂O Group and Associate Civil Engineer Bruce Kamilos had indicated it might not be accurate. Ms. Siprelle stated she will confirm the legal description of the property.

The Board directed General Manager Mark Madison to schedule a meeting to discuss the annexation and ask for support from the Sacramento County. The Board requested that Mr. Madison make contact with Sacramento County through their chain of command to schedule the meeting.

MSC (Nelson/Dawson) to adopt Resolution No. 02.26.14.01 petitioning the Sacramento Local Area Formation Commission to initiate proceedings to amend the Florin Resource Conservation District sphere of influence and annex a noncontiguous parcel (APN 047-13-005), 4/0: Ayes: Dawson, Menasco, Mulberg, and Lightfoot

Respectfully submitted,

Stefani Phillips

Stefani Phillips, Secretary



**FRC D Cash Flow
For the Month Ended February 28, 2014**

Cash in Bank – Beginning	\$ 83,214.44
Receipts:	
Rent	2,000.00
Interest Earned	1.24
Disbursements:	
Check # 542- Richardson & Company	-5,560.90
Service Charge Debit	- 111.97
Cash in Bank – Ending	\$ 79,542.81

Check History Report

2/1/2014 to 2/28/2014
Elk Grove Water District

Check Number	Check Date	Vendor Number	Name	Check	Explanation
036152	2/3/2014	KIASER2	JOYCE E. KIASER	9,416.21	
036185	2/5/2014	ACWAJPI	CB&T/ ACWA-JPIA	45,465.20	February
036186	2/5/2014	AFLAC	AFLAC	2,461.52	
036187	2/5/2014	ALLIED	ALLIED WASTE SERVICES	680.90	Daily Tasks & Help Tickets
036188	2/5/2014	BG SOLU	SOLUTIONS BY BG INC.	2,200.00	
036189	2/5/2014	CALIFOR	CALIFORNIA SURVEYING	300.90	
036190	2/5/2014	ELK LOC	ELK GROVE LOCK AND SAFE CO	1,018.48	Admin security-New auto lock
036191	2/5/2014	RADIAL	RADIAL TIRE OF ELK GROVE	176.86	
036192	2/5/2014	TOSHIBA	TOSHIBA FINANCIAL SERVICES	528.93	Copier-ADMIN
036193	2/5/2014	TRAFF S	TRAFFIC SIGN SPECIALTIES	275.00	
036194	2/7/2014	SALAS	RICHARD SALAS	194.34	
036195	2/12/2014	ACWAJPI	CB&T/ ACWA-JPIA	46,145.32	Materials/Supplies- Meter Retro March
036196	2/12/2014	AFLAC	AFLAC	2,461.52	
036197	2/12/2014	BG SOLU	SOLUTIONS BY BG INC.	2,200.00	Daily Tasks & Help Tickets
036198	2/12/2014	BONY2	THE BANK OF NEW YORK MELLON	200.00	Void
036198	2/12/2014	BONY2	THE BANK OF NEW YORK MELLON	200.00	
036199	2/12/2014	BSK4	BSK ASSOCIATES	770.00	Sampling-Treatment
036200	2/12/2014	CDPH	CDPH-OCF	55.00	
036201	2/12/2014	COUNTY3	COUNTY OF SACRAMENTO	75.00	
036202	2/12/2014	CRF ADB	ANDREW & DEBORAH BARRROWCLIFFE	10.03	
036203	2/12/2014	DMV	DMV	4.00	
036204	2/12/2014	EFFECT	EFFECTIVE PHONE SOLUTIONS INC.	1,120.22	Disaster Recovery Backup offsite
036205	2/12/2014	FASTENA	FASTENAL COMPANY	221.06	
036206	2/12/2014	FTB 3	FRANCHISE TAX BOARD	165.97	
036207	2/12/2014	GOLDEN	GOLDEN STATE FLOW MEASUREMENT	6,891.89	Materials/Supplies- Meter Retro & Distribution
036208	2/12/2014	HANFORD	HANFORD READY MIX INC.	198.60	Fuel
036209	2/12/2014	INT STA	INTERSTATE OIL COMPANY	2,740.13	Material/Supplies-Meter Retro & Distribution
036210	2/12/2014	JAYS	JAY'S TRUCKING SERVICE	449.48	Clothing Reimbursement
036211	2/12/2014	JMENDOZ	JOSE MENDOZA	198.55	
036212	2/12/2014	ONTRAC	OnTrac	29.08	
036213	2/12/2014	PACE	PACE SUPPLY CORP	38,553.24	Material/Supplies-Meter Retro & Distribution
036214	2/12/2014	PAULA M	PAULA MAITA & COMPANY	1,740.92	Outreach Supplies
036215	2/12/2014	PEST	PEST CONTROL CENTER INC	112.00	Void
036215	2/12/2014	PEST	PEST CONTROL CENTER INC	112.00	
036216	2/12/2014	PRE ALL	PREFERRED ALLIANCE, INC	43.00	
036217	2/12/2014	RADIAL	RADIAL TIRE OF ELK GROVE	980.59	(3) Invoices- Repairs and Maintenance on vehicles
036218	2/12/2014	RCB BK	CARD SERVICE CENTER	1,791.78	Supplies, Repairs & Maintenance for restroom at the MOC
036219	2/12/2014	ROOCO	ROOCO RENTS	25.00	
036220	2/12/2014	SIERRA	SIERRA OFFICE SUPPLIES	36.51	
036221	2/12/2014	TRAFF S	TRAFFIC SIGN SPECIALTIES	623.70	Materials/Supplies-Meter Retro & Distribution
036222	2/12/2014	ULTRA	ULTRA TRUCK WORKS, INC	10.75	
036223	2/12/2014	VALL MO	VALLEY MOTOR PARTS	54.29	
036224	2/12/2014	VERIZON	VERIZON WIRELESS	650.05	Aircards-Laptops/On call Phone

036225	2/12/2014	WALKERS	WALKER'S SWEEPING	374.00	Void
036225	2/12/2014	WALKERS	WALKER'S SWEEPING	374.00	Void
036226	2/12/2014	WASTE3	Waste Management of Sacramento	1,053.05	
036226	2/12/2014	WASTE3	Waste Management of Sacramento	1,053.05	
036227	2/13/2014	HEWITT	Aaron Hewitt	220.00	
036228	2/20/2014	ADT	TYCO INTEGRATED SECURITY LLC	1,969.69	Clothing Reimbursement
036229	2/20/2014	AZTECA	AZTECA SYSTEMS, INC	11,045.00	Security-ADMIN & MOC
036230	2/20/2014	BG SOLU	SOLUTIONS BY BG INC.	2,200.00	Cityworks- Annual Support
036231	2/20/2014	BRINKS	BRINK'S INCORPORATED	269.60	Daily Tasks & Help Tickets
036232	2/20/2014	BSK4	BSK ASSOCIATES	4,845.00	Security-Bank Deposits
036233	2/20/2014	CAP RUB	CAPITAL RUBBER	155.81	Sampling-Treatment
036234	2/20/2014	COUNTY	COUNTY OF SACRAMENTO	427,113.39	Sac County Water- November & December 2013
036235	2/20/2014	DITCH	DITCH WITCH EQUIPMENT CO., INC	255.09	Materials/Supplies- Meter Retro & Distribution
036236	2/20/2014	EGPOWER	ELK GROVE POWER EQUIPMENT	25.44	Safety Equipment-Vehicle Brackets
036237	2/20/2014	FIRECOD	FIRECODE SAFETY EQUIPMENT	367.82	Materials/Supplies- Meter Retro & Distribution
036238	2/20/2014	HANFORD	HANFORD READY MIX INC.	272.94	Materials/Supplies- Meter Retro & Distribution
036239	2/20/2014	JAYS	JAY'S TRUCKING SERVICE	494.12	Materials/Supplies- Meter Retro & Distribution
036240	2/20/2014	PACE	PACE SUPPLY CORP	28,020.43	Postage Meter-ADMIN
036241	2/20/2014	PEST	PEST CONTROL CENTER INC	160.00	Materials/Supplies-Distribution
036242	2/20/2014	PG&E	PACIFIC GAS & ELECTRIC COMPANY	110.10	
036243	2/20/2014	PHENIX	PHENIX PRINT & IMAGE	248.40	
036244	2/20/2014	PIT 4	PURCHASE POWER	537.22	
036245	2/20/2014	RCBJC	CARD SERVICE CENTER	1,127.67	
036246	2/20/2014	RDO 1	RDO TRUST # 80-5800	83.39	
036247	2/20/2014	ROOCO	ROOCO RENTS	50.00	
036248	2/20/2014	RYAN	RYAN HERCO PRODUCTS CORP	82.67	
036249	2/20/2014	SUMMIT	AIR WCRKS INC	110.00	
036250	2/20/2014	SWT	SUREWEST	1,206.07	
036251	2/20/2014	SWT	SUREWEST	236.46	
036252	2/20/2014	TRAFF S	TRAFFIC SIGN SPECIALTIES	275.00	
036253	2/20/2014	VALL MO	VALLEY MOTOR PARTS	167.65	
036254	2/27/2014	A TEEM	A T.E.M. ELECTRICAL	2,480.00	Scada Improvements
036255	2/27/2014	BEST	BEST, BEST & KRIEGER	10,597.50	Jan-14
036256	2/27/2014	BG SOLU	SOLUTIONS BY BG INC.	2,200.00	Daily Tasks & Help Tickets
036257	2/27/2014	BSK4	BSK ASSOCIATES	115.00	Sampling-Treatment
036258	2/27/2014	C&T	C & T SPECIALTIES	80.78	
036259	2/27/2014	CAL STE	CALIFORNIA STEAM	407.63	
036260	2/27/2014	CHUCKS	CHUCKS PORTABLES	237.85	
036261	2/27/2014	CUWCC	C.U.W.C.C.	2,942.87	
036262	2/27/2014	DEL PAS	DEL PASO PIPE & STEEL INC	621.43	Dues
036263	2/27/2014	EG FORD	ELK GROVE FORD	495.03	Materials/Supplies- Meter Retro & Distribution
036264	2/27/2014	ELK LOC	ELK GROVE LOCK AND SAFE CO	190.54	Repairs & Maintenance-Escape
036265	2/27/2014	FASTENA	FASTENAL COMPANY	453.43	
036266	2/27/2014	GOLDEN	GOLDEN STATE FLOW MEASUREMENT	27,523.34	Materials/Supplies- Meter Retro & Distribution
036267	2/27/2014	GRAINER	GRAINGER	443.82	(3) Invoices- Repairs and Maintenance- Treatment
036268	2/27/2014	GREAT A	GREATAMERICA LEASING CORP	144.50	
036269	2/27/2014	INLAND	INLAND BUSINESS SYSTEMS	129.85	
036270	2/27/2014	INT STA	INTERSTATE OIL COMPANY	2,226.95	
036271	2/27/2014	IWATER	IWATER, INC		Fuel
036272	2/27/2014	JOHN'S	JOHN'S SALT SERVICE INC.	1,500.00	Annual Maintenance-infraMAP
036273	2/27/2014	LAKE V	LAKE VUE ELECTRIC, INC	4,690.00	Salt-Treatment
036274	2/27/2014	NTU	NTU TECHNOLOGIES, INC	273.00	
				1,080.00	Pro Pac (2) Drums-Treatment

Account Number	Date	Vendor Name	Description	Amount
036275	2/27/2014	OCT WATER QUALITY ACADEMY		900.00
036276	2/27/2014	PACE SUPPLY CORP		10,322.42
036277	2/27/2014	RADIAL TIRE OF ELK GROVE		1,002.59
036278	2/27/2014	ROOCO RENTS		25.00
036279	2/27/2014	SAWWA		35.00
036280	2/27/2014	SIERRA OFFICE SUPPLIES		1,014.97
036281	2/27/2014	A TEICHERT & SON INC		248.36
036282	2/27/2014	ULTRA TRUCK WORKS, INC		23.74
036283	2/27/2014	VALLEY MOTOR PARTS		35.47
036284	2/27/2014	VOLVO RENTS		105.41
036285	2/27/2014	HDS WHITE CAP CONST SUPPLY		18.67
036286	2/27/2014	ZOOM IMAGING SOLUTIONS, INC		99.36
036288	2/28/2014	CITY OF ELK GROVE		2,025.24
036289	2/28/2014	SACRAMENTO COUNTY UTILITIES		85.40
036290	2/28/2014	29 SAC HOLDINGS LIMITED PART		45.80
036291	2/28/2014	3 POINT REAL ESTATE & CONST		10.09
036292	2/28/2014	DIAMOND BAY REALTY AND		57.04
036293	2/28/2014	MUSA F. ABEDRABBO		26.85
036294	2/28/2014	MATTHEW R. MAURICIO		86.74
036295	2/28/2014	PATRICIA A. WRIGHT		17.57
036296	2/28/2014	JAMES M. BARSTAD		60.91
036297	2/28/2014	SHAWNA M. WEST		49.55
036298	2/28/2014	DITCH WITCH EQUIPMENT CO., INC		267.53
036299	2/28/2014	FASTENAL COMPANY		267.98
036300	2/28/2014	CINDY HALING		480.00
036301	2/28/2014	PACE SUPPLY CORP		23,783.79
036302	2/28/2014	R & J IRRIGATION		86.92
036303	2/28/2014	RADIAL TIRE OF ELK GROVE		159.86
036304	2/28/2014	CARD SERVICE CENTER		11.37
036305	2/28/2014	CARD SERVICE CENTER		1,172.35
036306	2/28/2014	CARD SERVICE CENTER		2,286.84
036307	2/28/2014	CARD SERVICE CENTER		178.73
036308	2/28/2014	RDO TRUST # 80-5800		5,425.00
036309	2/28/2014	SDRMA		18,938.00
036310	2/28/2014	SMUD		796.77
036311	2/28/2014	SMUD		3,702.22
036312	2/28/2014	SMUD		5,637.22
036313	2/28/2014	SMUD		89.75
036314	2/28/2014	SMUD		6,394.21
036315	2/28/2014	SMUD		99.72
036316	2/28/2014	SMUD		636.61
036317	2/28/2014	SMUD		462.48
036318	2/28/2014	SMUD		525.06
036319	2/28/2014	SUMMIT		110.00
036320	2/28/2014	VALL MO		42.14
036321	2/28/2014	VALLEY MOTOR PARTS		225.00
036322	2/28/2014	WATERTRAX USA, INC		395.00
		SPECTER INSTRUMENTS, INC		
		WIN911		
			Total:	799,917.23

Materials/Supplies- Meter Retro & Distribution
Repairs & Maintenance

Training- Aragon, Hinton and Mello

Annual encroachment inspections includes Meter Retro

Account Closed-Refund Issued
Account Closed-Refund Issued
Account Closed-Refund Issued
Account Closed-Refund Issued
Account Closed-Refund Issued
Account Closed-Refund Issued
Account Closed-Refund Issued

Materials/Supplies- Meter Retro & Distribution

Backflow Notices

Materials, supplies, Outreach Supplies Booklets
Contracted services, parking, Cityworks training, Supplies
Postage, supplies-Treatment
Rental-Bore Machine-Meter Retro
4th Quarter April 1 st-June 30- Work Comp

Annual Renewal Scada System

Elk Grove Water District
Active Account Information
2/28/2014

	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				
Commercial	110	110	110	110	108	102	102	89				
Metered												
Residential	10,605	10,595	10,724	10,949	11,034	11,093	11,141	11,163				
Commercial	388	392	397	394	394	397	397	414				
Fire Service	123	123	123	123	123	123	123	123				
Total Accounts	12,164	12,167	12,167	12,170	12,134	12,137	12,147	12,131				

Elk Grove Water District
Active Account Information
FY 2012/2013

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
Water Accounts:												
Non-metered												
Residential	2,967	2,769	2,342	2,323	2,176	2,071	1,874	1,615	1,350	1,471	1,315	1,074
Commercial	123	123	123	123	123	117	116	118	117	116	116	119
Metered												
Residential	8,717	8,933	9,269	9,287	9,400	9,583	9,662	9,988	10,166	10,163	10,344	10,449
Commercial	380	380	380	380	380	382	383	381	384	382	383	382
Fire Service	118	118	118	118	118	119	129	123	123	123	123	124
Total Accounts	12,305	12,323	12,232	12,231	12,197	12,272	12,164	12,225	12,140	12,255	12,281	12,148

Consent
Calendar Item? d

Elk Grove Water District

Bond Covenant Status

For Fiscal Year 2013-14

As of February 28, 2014

Operating Revenues:

Charges for Services	\$	9,568,360
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Operating Expenses:

Salaries & Benefits		2,126,947
Seminars, Conventions and Travel		10,706
Office & Operational		2,463,300
Outside Services		322,933
Equipment Rent, Taxes, and Utilities		283,735
Depreciation & Amortization		1,287,880
Total Operating Expenses		6,495,501

Income From Operations	\$	3,072,859
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Covenant Number 1

Income From Operations		3,072,859
Add: Depreciation & Amortization Expenses		1,287,880
Add: Rate Stabilization Fund (See note)		647,854
Total		5,008,593

Interest & Principal Payments		
2,595,984 interest + 1,175,000 principal		2,513,989
Coverage Ratio		1.99

Covenant Number 2

Income From Operations		3,072,859
Add: Depreciation & Amortization Expenses		1,287,880
Total		4,360,739

Interest & Principal Payments		
2,595,984 interest + 1,175,000 principal		2,513,989
Coverage Ratio		1.73

Note: The calculation for the period = rate stabilization fund times the percentage of the year

Required Ratios:

#1	1.25
#2	1.15

f

Elk Grove Water District
Revenues and Expenses Actual to Budget
February 28, 2014

General Ledger Reference	February Activity	February Budget	Variance	%	YTD Activity	Annual Budget	8/12=66.67%	
							Variance	%
Revenues	966,416	1,167,343	-200,928	-17.21%	9,568,360	14,008,117	-4,439,757	68.31%
Salaries & Benefits (1)	315,742	307,479	8,263	2.69%	2,126,947	3,689,748	-1,562,801	57.64%
Seminars, Conventions and Travel	433	2,718	-2,285	-84.07%	10,706	32,610	-21,904	32.83%
Office & Operational (2)	256,350	333,589	-77,240	-23.15%	2,463,300	4,003,070	-1,539,770	61.54%
Outside Services	25,822	52,706	-26,884	-51.01%	322,933	632,476	-309,543	51.06%
Equipment Rent, Taxes, Utilities	25,774	41,436	-15,662	-37.80%	283,735	497,229	-213,494	57.06%
Total Operational Expenses	624,121	737,928	-113,807	-15.42%	5,207,621	8,855,133	-3,647,512	58.81%
Net Operations	342,295				4,360,739			
Non-Operating Activity								
Depreciation & Amortization	160,985	160,985	0	0.00%	1,287,880	1,931,820	-643,940	66.67%
Bond Interest Accrued	216,332	216,332	0	0.00%	1,730,656	2,595,984	-865,328	66.67%
Interest Expense	4,637	4,637	0	0.00%	37,099	55,649	-18,550	66.67%
Interest Earned	0	0	0	0.00%	6,710	0	-6,710	
Other	0	0	0	0.00%	104,430	0	-104,430	
Revenues in Excess of Expenditures (Net Revenues)	<u>-39,660</u>				<u>1,416,244</u>			
Capital Expenses								
Capital Improvements					462,953			
Capital Replacements					93,302			
Equipment					7,008			
Bond Retirement: \$1,175,000					783,333			
Elk Grove Note: Principal \$59,337					39,558			
Total Capital And Debt Retirement Expenditures					<u>1,386,154</u>			
Net Cash Position after Capital and Debt Retirement Expenditures					<u>30,090</u>			

(1) A total of \$370,955 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 \$167,226 of operational expenses will be capitalized to the Meter Retrofit CIP Program at year end, which will reduce the final expenditures.
 (2) Estimated Expenditures: Purchased Water \$165,778 in February and \$1,838,394 Year-To-Date.

**Florin Resource Conservation District
CASH - Detail Schedule of Investments
2/28/2014**

**Consent
Calendar Item!**

G/L Account #	Money Market Fund	Account number / name	Investment Name	Investment Type	Restrictions	Market Value
HELD BY BOND TRUSTEE:						
1130-000-30	Building	BNY 113518 FRCD 08 2003 A/B Rev Fd	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	\$ 111,586.56
	Building	BNY 113522 FRCD 08 2003 B SUB IPF	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	0.00
	Building	BNY 113591 FRCD 08 03 A/B O/M RES FD	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	180,323.49
1132-000-30	Building	BNY 113594 FRCD 08 03 A/B RES FD	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	460,000.00
	Building	BNY 113598 FRCD 03 A INST PMT FD	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	411,481.25
	Building	BNY 113599 FRCD 08 03 A SR IPF	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	0.00
1133-000-30	Building	BNY 113601 FRCD 2003 A/B CAR/PAINT EXP	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	3,774.72
1134-000-30	Building	BNY 113602 FRCD 2003 A/B ADMIN EXP FD	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	64,032.00
1103-000-20	Water	BNY 113757 FRCD 2002 INST PMT SER B	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	350,225.00
	Water	BNY 113759 FRCD 2002 INST PMT SER B	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	0.00
1102-000-20	Water	BNY 113756 FRCD INST PMT SER A	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	808,818.75
1107-000-20	Water	BNY 113576 FRCD 2003 A CONST FUND	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	1,320.94
1122-000-20	Water	BNY 113584 FRCD 2005 A CONST FUND	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	0.00
1123-000-20	Water	BNY 113585 FRCD 2005 A INST PM	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	331,909.75
1121-000-20	Water	BNY 113586 FRCD 2005 A RATE STAB	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	192,417.68
1101-000-20	Water	BNY 113587 FRCD 2005 A RES FD	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	0.00
	Water	BNY 113764 FRCD 2002 A/B RATE STABILIZATION	Dreyfus Inst Treasury	MM Mutual Fund	Restricted	779,363.83
					Subtotal	\$ 3,695,253.97
1001-000-20	Water	CASH ON HAND			Unrestricted	\$ 300.00
HELD BY RIVER CITY BANK:						
1010-000-10	FRCD	RCB 1111057982 CHECKING ACCOUNT			Unrestricted	79,542.81
1010-000-20	Water	RCB 1111063486 GENERAL CHECKING			Unrestricted	141,612.30
1020-000-20	Water	RCB 1111028001 MONEY MARKET			Unrestricted	4,928,645.77
1030-000-20	Water	RCB 1111025851 CHARGE CARD ACCOUNT			Unrestricted	132,522.29
1040-000-20	Water	RCB 1111096589 HIGH YIELD MONEY MARKET			Unrestricted	3,176,010.48
1050-000-20	Water	RCB 1111099502 DEBT SERVICE ACCOUNT			Unrestricted	30,403.37
1060-000-20	Water	RCB 1111097844 PAYROLL ACCOUNT			Unrestricted	110,338.37
1070-000-20	Water	RCB 1111097933 WEB PAYMENT RECEIPTS			Unrestricted	295,137.18
					Subtotal	\$ 8,894,212.57
1080-000-20	Water	Office of the Treasurer - Sacramento California	LAIF	Investment Pool	Unrestricted	\$ 2,825,739.20
					N/A	
					Total	\$ 15,415,505.74
					Total Restricted	\$ 3,695,253.97
					Total Unrestricted	\$ 11,720,251.77

Consultant Expenses
February 28, 2014

Consent
Calendar Item#

Fiscal Retainer Contracts

Consultant	Description	Current Month	Paid to date	Budget/Contract Amount	Percent of year (67%)
Best Best, & Krieger**	Task orders	10,598	87,526	185,000	47.31%
Solutions by BG, Inc.	Task orders	6,600	71,029	114,400	62.09%

Project Specific Contracts

Consultant	Description	Current Month	Paid to date	Budget/Contract Amount	Percent of Contract Amount
Brown & Caldwell*	Wells - 4,5,6,7,10,11 and 12		18,567	33,482	55.45%
HydroScience*	Hampton Water Treatment		39,595	62,853	63.00%
MC Engineering, Inc	Meter Reading & Billing Opt		15,619	14,862	105.09%
Rudy Schroeder	Safety Consulting		8,251	13,500	61.12%
Willdan Financial Services	Water Rate Study		106,956	106,956	100.00%

*Capital Projects 66,413

**Legal Cost detail - FY 13/14

Operations	\$ 52,902
FRCD/EDC	\$ 31,274
Litigation	10,139
Other	
TOTAL	94,315

Consent Calendar Item #i. Conservation Activities for the Month of March:

- Tom Nelson, Mark Madison, Ann Sipelle and Ellen Carlson attended Ag Land Stewardship meeting with DWR and other regional RCDs, re: Bay Delta
- Ellen Carlson met with Elk Grove Community Garden representatives regarding water conservation outreach, donated hose nozzles
- Ellen Carlson attended Stone Lakes National Wildlife Refuge Association Board meeting
- Ellen Carlson attended Stone Lakes National Wildlife Refuge Association Exec Committee meeting
- FRCD sponsored Elk Grove Greener Gardens 2014 DIY Expo and Garden Tour (scheduled for April 26 at Miwok Park)

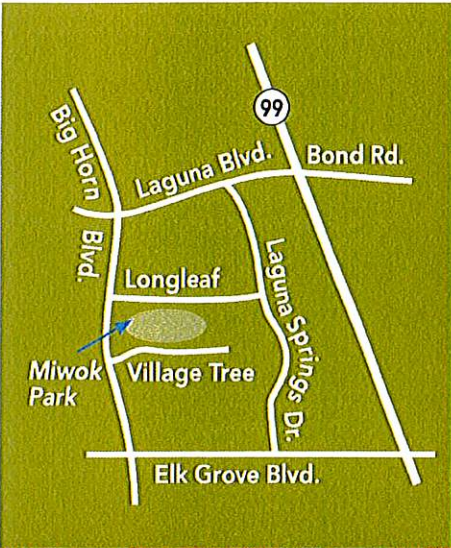


Showcasing water-wise and eco-friendly landscapes

Expo & Garden Tour

Saturday, April 26th 10am – 3pm

Miwok Park, 9344 Village Tree Drive, Elk Grove, CA



- Garden tour showcasing water-wise and eco-friendly residential landscapes of Elk Grove. See how others are saving water!
- Tour public demonstration gardens: Elk Grove Rain Garden Plaza, Elk Grove Community Garden and the River-Friendly Inspiration Garden.
- Ask the Experts – Educational demonstrations and answers to your water conservation and landscape questions by local landscape professionals, Green Gardeners, Master Gardeners and industry experts.
- Garden Vendors, Plant Sale, and Exhibitors to help you create a water-wise and eco-friendly landscape of your own!

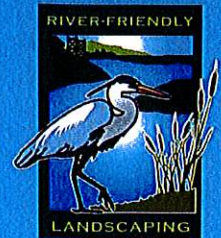


Photo courtesy Bruce Robinson Photography

Did you know that landscape irrigation accounts for about 65 percent of household water use in the Sacramento area?

Lawn is the greediest, needing 2 inches of water a week (or more) during the summer. A half-inch of irrigation for a typical front lawn equals 104 showers, 52 baths or 52 loads of laundry! Come find out how you can replace that grass with plants that need no summer irrigation or very little!

Debbie Arrington. "The 'New Front Yard' saves water, supports wildlife". Sacramento Bee 18 Jan 2014.



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For more information visit
elkgrovegreenergardens.org

Questions?
e-mail: amanda-platt@carcd.org



'Like' Elk Grove Greener Gardens



March 26, 2014

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Ellen Carlson, Management Analyst
SUBJECT: 2013-14 DROUGHT WATER CONSERVATION EFFORTS

RECOMMENDATION

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

Summary

At the January board meeting, the FRCD Board of Directors urged the public to voluntarily reduce water use by 20%, an action mirrored by Elk Grove's City Council that same evening. Water providers throughout the Sacramento region continue to caution residents to conserve. This report is a summary of the recent conservation activities in our service area and elsewhere.

DISCUSSION

Background

In response to staggering drought conditions, all member agencies of the Regional Water Authority have called on their customers to reduce their water use. In spite of recent rains, the Sacramento region has received only about 1/3rd of its normal rainfall this season. Historically, March is the end of the rainy season, so it seems very unlikely that the drought will end this year.

Present Situation

Local water districts and organizations are developing many new forms of public outreach to keep people informed and active in their water conservation efforts. The Regional Water Authority has created a new campaign called How Low Can You Go (to Conserve Water). EGWD has partnered with Elk Grove's Public Affairs department to publish some of the How Low Can You Go advertisements in the Elk Grove Citizen. How Low Can You Go will be featured on television and radio. Bill inserts, table tents for restaurants and other signage will be available soon.

A new and impressive Web site featuring four water efficient landscape designs is now available for anyone interested in learning how to reduce water use through landscape updates: <http://www.ecolandscape.org/new-ca/> The FRCD will again be a sponsor of

2013-14 DROUGHT WATER CONSERVATION EFFORTS

Page 2

the Elk Grove Greener Gardens DIY Expo and Garden Tour, scheduled for April 26, 2014. Details for this event can be located at:

<http://www.elkgrovegreenergardens.org/index.htm>

Staff met recently with the Elk Grove Citizen staff to encourage customers to take advantage of EGWD's free landscape irrigation audits. These reviews provide valuable information on how to increase the water efficiency of a customer's irrigation system. Interior audits are also available to help residents identify water wasting leaks or efficiency opportunities inside the home.

Staff is also working with the Elk Grove Community Garden on efforts to encourage its gardeners and visitors to be mindful of water efficient practices. With the retirement of long-time landscape irrigation consultants' Irrigation Consultation and Evaluation (ICE), EGWD and other agencies are trying new vendors to supply customers with landscape irrigation audits. This service is provided to EGWD customers free of charge through an agreement with EGWD's wholesale provider, Sacramento County Water Agency.

The Elk Grove Western Festival will see the return of the Duck Races as another opportunity for EGWD staff to talk with the public in a positive and popular forum about water issues.

Other regional programs in development include:

- Partnership with the carwash industry to promote recycled water options
- Girl Scouts delivering water conservation tip cards with their cookie sales
- Sacramento River Cats are developing videos to play during games with water conservation tips and advertisements in their programs
- Coordination with Bay Area water conservation programs
- The 2014 Water Spots video contest for high school students
- The Be Water Smart newspaper-style supplement distributed to students grades K-8
- The reintroduction of Mr. Leaky

These activities are supported through member dues to Regional Water Authority and usually do not require additional fees from agencies for participation.

The city of Sacramento is piloting a Cash for Grass program, prompting calls to the EGWD office asking for information. A concept introduced in Las Vegas, Nevada in 1999, Cash for Grass was implemented by the city of Roseville a few years ago. Cash for Grass programs rebate customers per square foot of ornamental turf removed from front yard landscapes. Roseville stretched its Cash for Grass budget to \$103,000 for

2013-14 DROUGHT WATER CONSERVATION EFFORTS

Page 3

fiscal year and has exhausted the entire budget already. Sacramento will allocate \$100,000 for their pilot.

Amounts awarded vary according to the decision of each agency. Las Vegas has awarded as much as \$300,000 for a single property at \$1.50 per square foot. Roseville pays \$1.00 per square foot and Sacramento plans to pay \$.50. Requirements as to the replacement plantings also vary from group to group. Las Vegas requires its Cash for Grass participants to sign a permanent Conservation Easement, so that the property "...provides a significant public benefit by protecting and preserving in perpetuity natural resources." Subsequent property owners are unable therefore to return the property to a grass lawn.

STRATEGIC PLAN CONFORMITY

Water Conservation is consistent with the Mission of the FRCD and EGWD as outlined in the 2012-2017 Strategic Plan.

FINANCIAL SUMMARY

The Elk Grove Water District is contracted with the Regional Water Authority who implements water conservation throughout the Sacramento region. Our share of this program is \$12,828 and this is included in the 2013-14 EGWD Operating Budget. No other funding is recommended or requested at this time.

Staff estimates a potential loss of revenue of approximately \$525,000 for this fiscal year if all of the District's customers reduce their consumption by 10%. This is based on a two year average of water revenue, the January rate adjustment of three percent, and an assumption that our customers will achieve 10% of the reduction urged by the Board.

Respectfully submitted,



ELLEN R. CARLSON
MANAGEMENT ANALYST

Attachments

HOW LOW CAN YOU GO

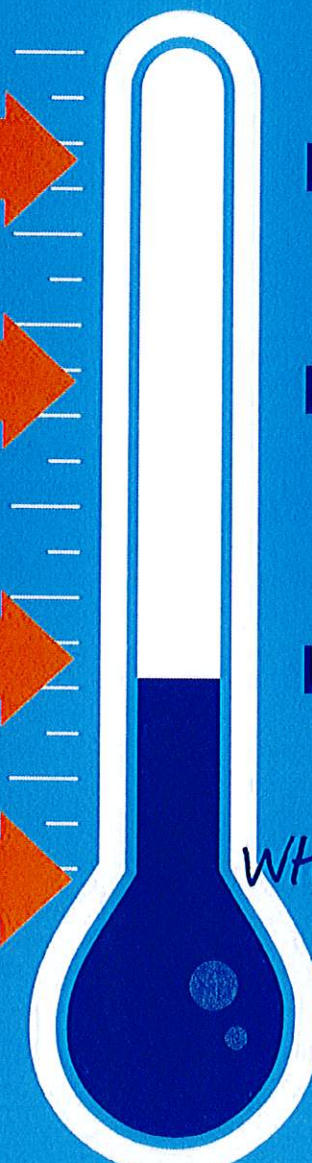
TO CONSERVE WATER?

Keep showers to
5 minutes or less

Fix leaky
toilets, faucets
and sprinklers

Limit landscape
watering to two days
a week or less

Have Rover clean
the dishes

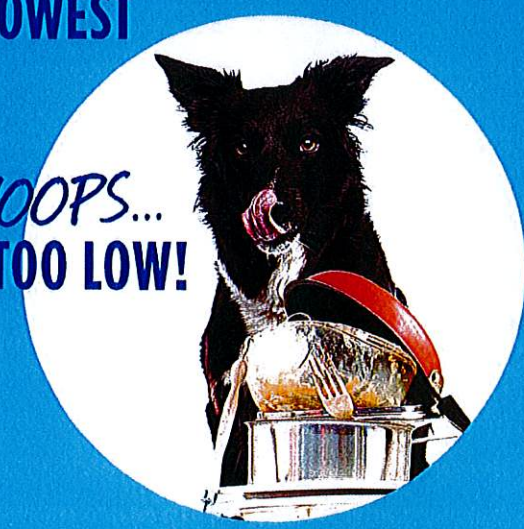


LOW

LOWER

LOWEST

WHOOOPS...
TOO LOW!



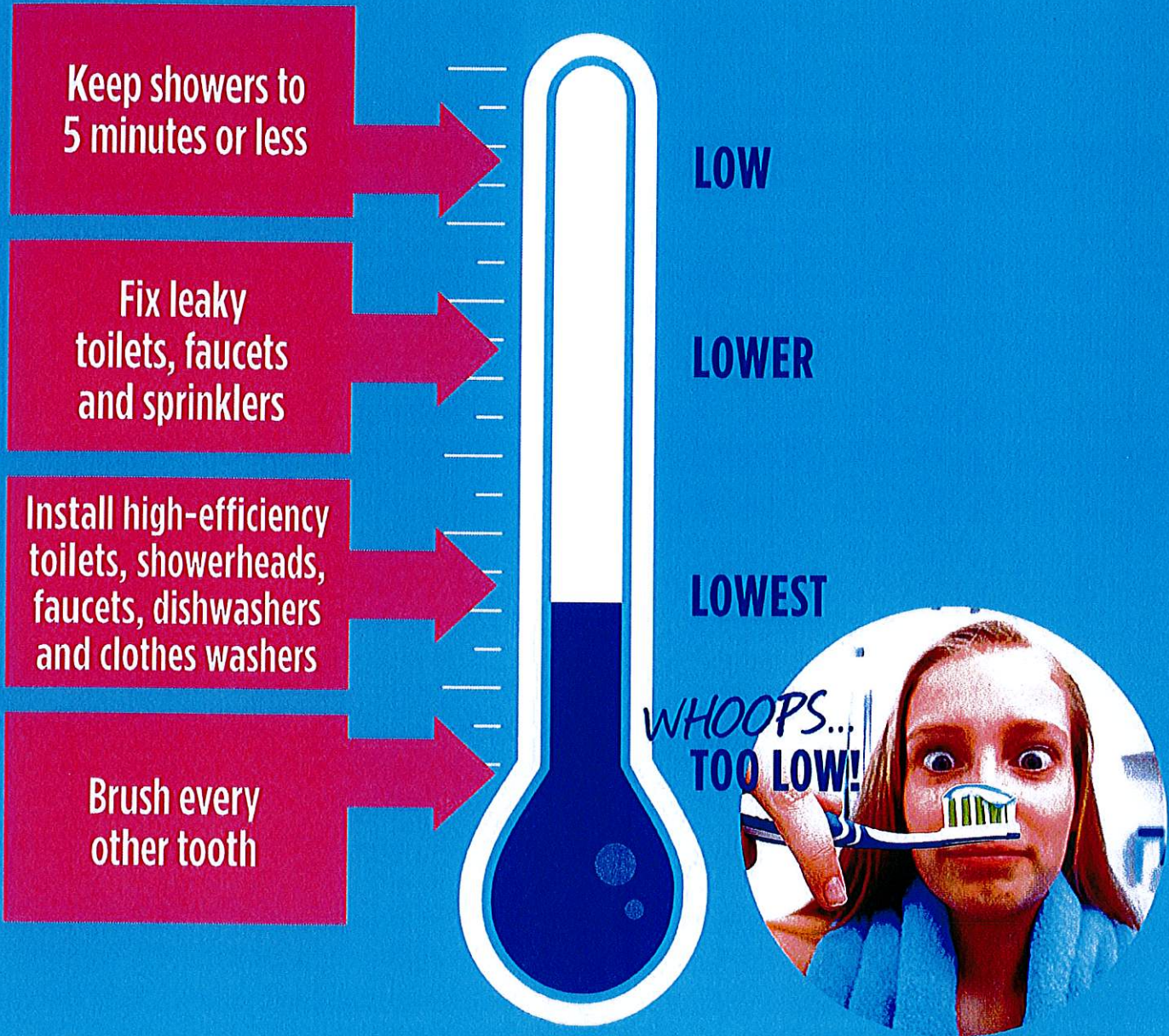
Learn about your water provider's
watering guidelines, water-smart
tips and resources at:

BeWaterSmart.info



HOW LOW CAN YOU GO

TO CONSERVE WATER?



Learn about your water provider's watering guidelines, water-smart tips and resources at:

BeWaterSmart.info



March 26, 2014

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Mark J. Madison, General Manager
SUBJECT: OPERATIONS REPORT – FEBRUARY 2014

RECOMMENDATION

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

Summary

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

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

DISCUSSION

Background

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

Present Situation

The February Operations Report highlights are as follows:

- **Operations Activity Report** – Information yielded in this section is derived from the District's Cityworks database. Notable items in the activity report are that the District hung 397 door hangers for past due balances which resulted in 68 shutoffs.
- **Production** – The Combined Total Production graph on page 13 shows that production during the month of February decreased compared to February 2013.

OPERATIONS REPORT - FEBRUARY 2014

Page 2

The production decrease could be attributable to voluntary customer reductions in water consumption due to the drought and the closing of the intertie.

- **Static/Pumping Levels** – No soundings were taken during February. The next quarterly soundings will be completed in April, 2014.
- **Treatment** – All samples taken during the month of February are in compliance with all regulatory permit requirements. No exceedances of any maximum contaminant levels were found and all water supplied to the District's customers met or exceeded safe drinking water standards.
- **Maintenance** – All preventative maintenance activities were performed during the month of February in conformance with the District's Preventative Maintenance Program. The tables included in this section of the report also include certain activities completed to date in February. Below is a list of out-of-ordinary maintenance work completed in February.
 - Treatment staff assisted the other departments by performing various required bacteriological samples during District construction projects.
 - Staff members performed extensive investigations on several flat rate commercial water connections in order to determine the number of meters and backflow preventers to be installed.
 - Treatment staff plumbed in new piping and valves at Well 8 and addressed a misalignment issue. Staff also assisted with the installation of a new sound enclosure for the pump motor.
 - Staff member consulted on the committee of the Employee Manual review.
 - Treatment staff prepared Well 9 hydropneumatic tank to be inspected by an outside contractor.
 - Staff troubleshooted a malfunction with the bearing lube solenoid at Well 3.
 - Select staff attended a Fall Safety Training, hosted by a District training consultant.
 - Treatment staff troubleshooted a malfunction with the security system at the treatment plant.
 - Staff experienced a malfunction with a component of the sodium hypochlorite generation system. Extensive troubleshooting was done by a consultant.
- **Backflow** – There were thirty seven (37) notices issued in the month of February. There were eighteen (18) results received that passed on the initial test. There were three (3) test results that failed during the initial test and passed on the final test. Finally, there were sixteen (16) test results outstanding as of March 1, 2014

OPERATIONS REPORT - FEBRUARY 2014

Page 3

that have been issued a secondary notice. Of these secondary notices, three (3) have been received with a passing result as of the date of this report.

- **Leak Map** – There were five (5) service line leaks reported in February.
- **Meter Retrofit** – The Utility Department installed 49 meters for residential backyard services. The Distribution Department installed 13 meters for the Non-Residential Meter Installation Project in the month of February.
- **Safety Report** – There were four (4) safety training sessions conducted in February. Only two (2) safety sessions are required by OSHA standards.

Information Technology – To protect the network, the District has a strong commercial grade firewall that runs a real-time intrusion detection system. All ports by default are blocked, except the ones we need to allow through for public access (web and secure web, as well as remote desktop and email). The monthly report is generated by the District's firewall. Attempts against the network in February were 876 compared to 684 last month.

Strategic Plan Conformity

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

Financial Summary

There is no financial impact associated with this report.

Respectfully Submitted,



MARK J. MADISON, P.E.
GENERAL MANAGER

MJM/mcn

Elk Grove Water District

Operations Report

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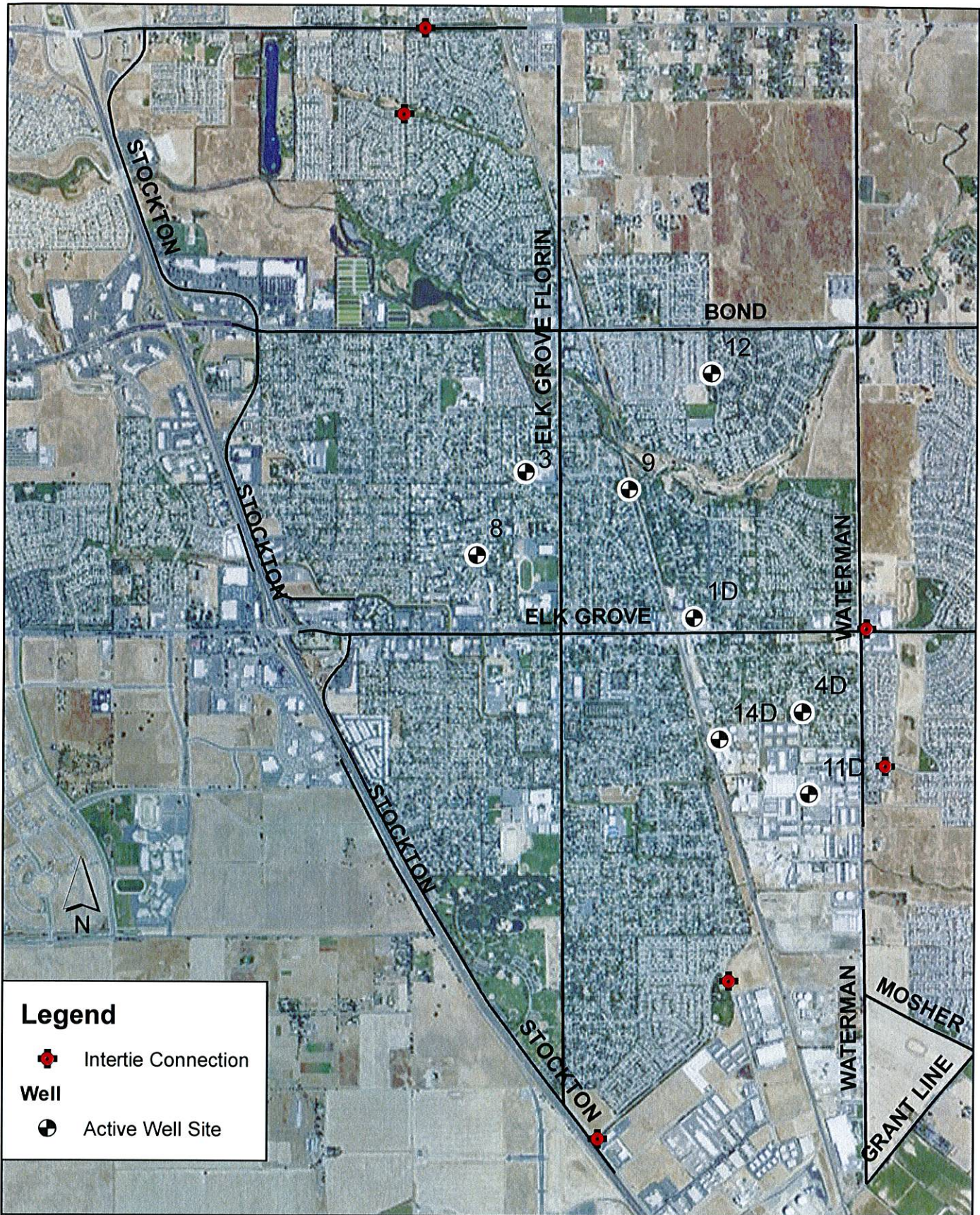
Operations Activity Report

Service Requests: Feb-14 YTD (Since July 1, 2013)

<u>Division</u>	<u>Service Request</u>	<u>Hours</u>	<u>Service Request</u>	<u>Hours</u>
Distribution				
Low Pressure	1	0.5	33	10.55
Water Quality	2	0.75	17	6.5
Door Hangers	397	25	3521	191
Shut offs	68	13	542	128.5
Turn ons	80	10	639	83.5
Investigations	92	23	708	256
USA Locates	23	6.5	354	114.25
Customer Complaints	0	0	0	0

Work Orders: Feb-14 YTD (Since July 1, 2013)

<u>Division</u>	<u>Work Orders</u>	<u>Hours</u>	<u>Work Orders</u>	<u>Hours</u>
Treatment:				
Preventative Maint.	16	40	141	588.25
Corrective Maint.	3	33	19	149.5
Water Samples	7	21	59	245.5
Distribution:				
Meters Installed	14	129	33	262.13
Preventative Maint	0	0	14	237.75
Corrective Maint	9	96.25	151	723.54
Valve Exercising	95	23.75	708	211.75
Valve Locates	4	5	11	95
Hydrant Maintenance	117	85.5	426	384.5
Hydrant Flushing	0	0	321	256.5
Utility:				
Meters Installed	49	1070	621	7625
Corrective Maint	0	0	0	0



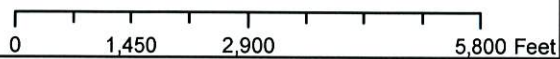
Legend

 Intertie Connection

Well

 Active Well Site

Active Well Sites &
Intertie Connections



Elk Grove Water District



Elk Grove Water District

Monthly Production

Well ID School St -- Feb. 2014

Selected Month Production
234,228 Gallons

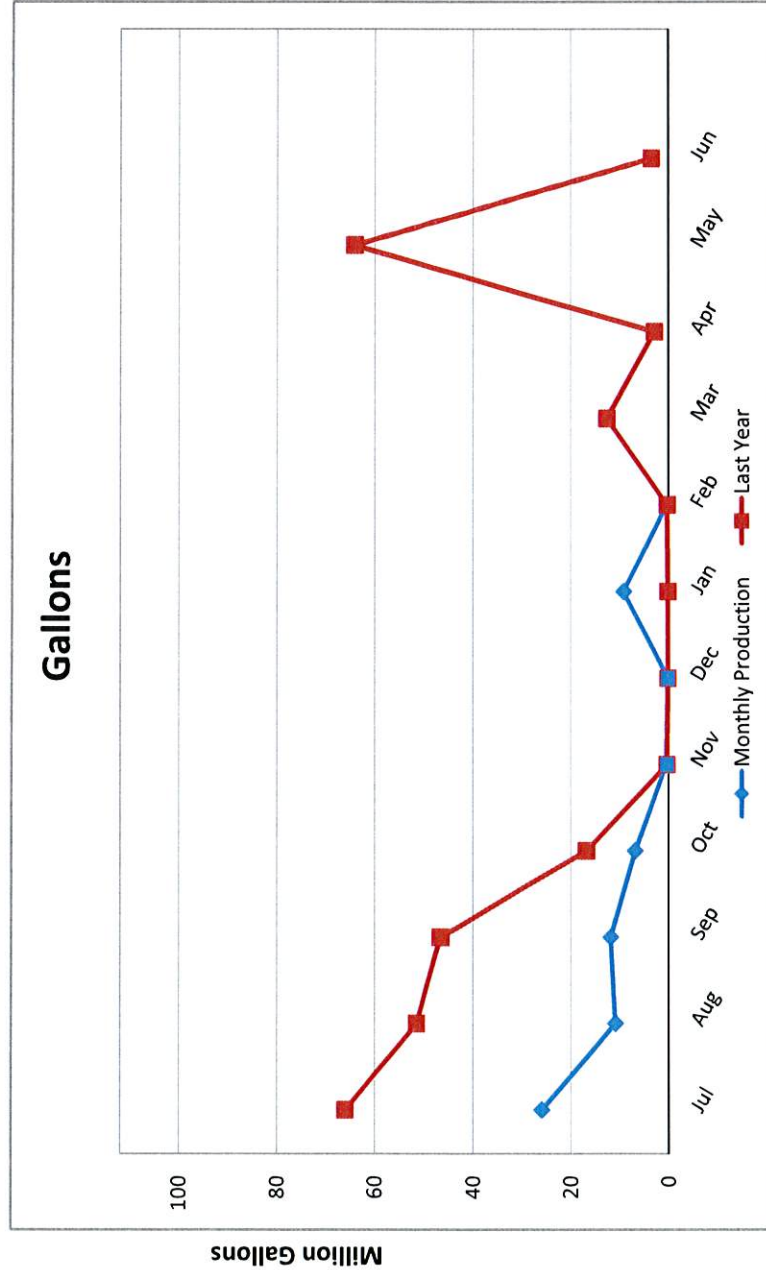
Average GPM:
1,858

Motor:
 Volts: 483
 Volts (Rated): 460
 RPM: 2109
 RPM (Rated): 2115
 Amps A: 182
 Amps A (Rated): 222
 Amps B: 181
 Amps B (Rated): 222
 Amps C: 173
 Amps C (Rated): 222

Motor Temp: 65.8
Hour Meter: 2.10
KW Hour Total: 560.00

Chlorine:
 Dosing: 1.39 mg/L
 Demand: 0.4 mg/L
 Residual: 0.99 mg/L

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





Elk Grove Water District

Monthly Production

Well 4D Webb St -- Feb. 2014

Selected Month Production
25,482,861 Gallons

Average GPM:
1,704

Motor:

Volts: 472
 Volts (Rated): 460
 RPM: 1768
 RPM (Rated): 1785
 Amps A: 127
 Amps A (Rated): 141
 Amps B: 125
 Amps B (Rated): 141
 Amps C: 124
 Amps C (Rated): 141

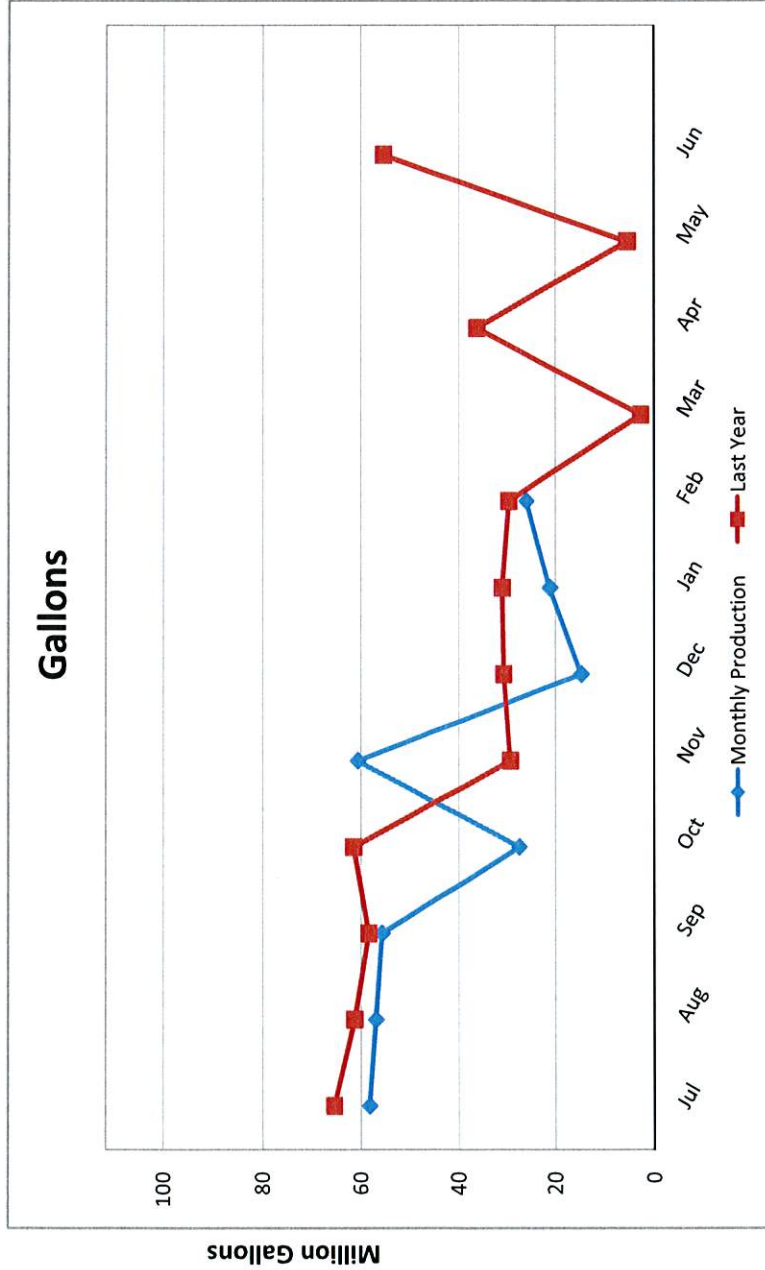
Motor Temp: 76.4
 Hour Meter: 249.20
 KW Hour Total: 27,720.00

Chlorine:

Dosing: 1.75 mg/L
 Demand: 0.76 mg/L
 Residual: 0.99 mg/L

Vibration Reading:

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





Elk Grove Water District

Monthly Production

Well 11D Dino -- Feb. 2014

Selected Month Production
27,282,828 Gallons

Average GPM:
1,701

Motor:

Volts:	472
Volts (Rated):	460
RPM:	1738
RPM (Rated):	1811
Amps A:	108
Amps A (Rated):	141
Amps B:	107
Amps B (Rated):	141
Amps C:	107
Amps C (Rated):	141

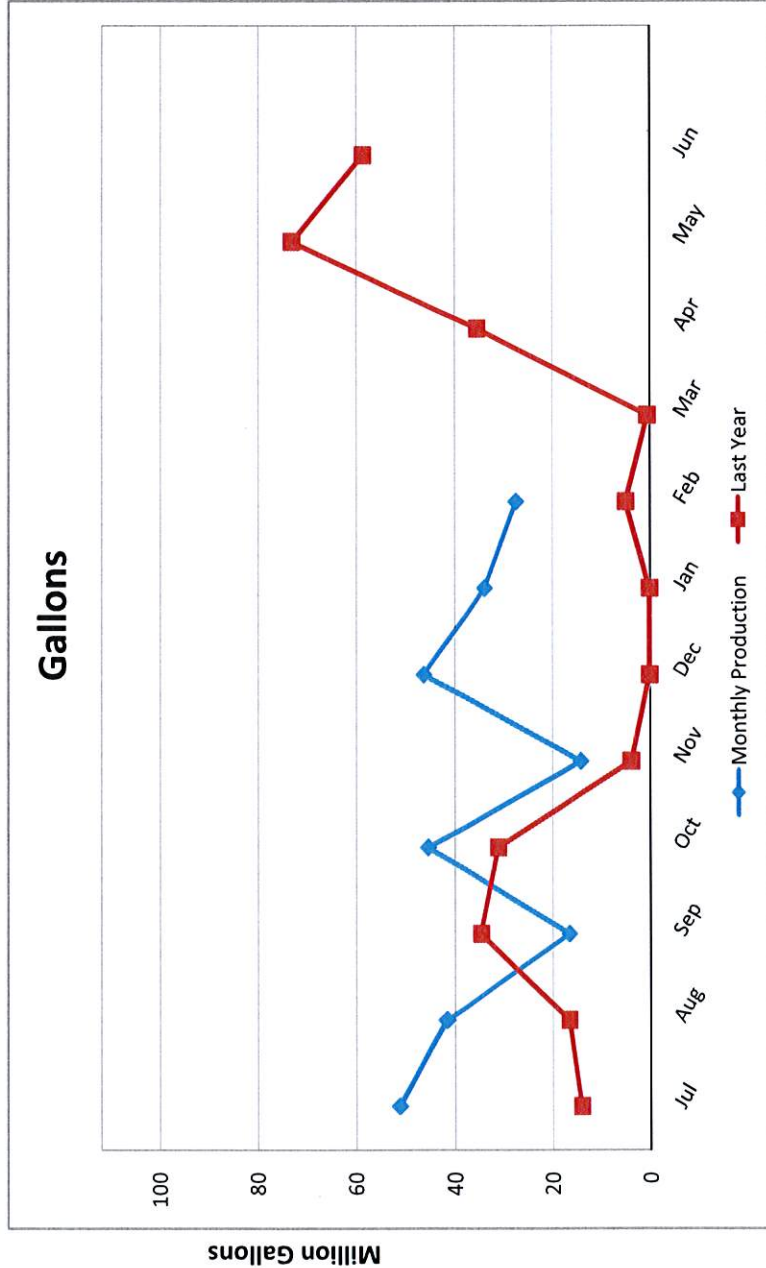
Motor Temp:	108.6
Hour Meter:	267.30
KW Hour Total:	29,280.00

Chlorine:

Dosing:	1.59 mg/L
Demand:	0.69 mg/L
Residual:	0.9 mg/L

Vibration Reading:

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





Elk Grove Water District

Monthly Production

Well 14D Railroad-- Feb. 2014

Selected Month Production
534,350 Gallons

Average GPM:
1,619

Motor:

Volts: 480
 Volts (Rated): 460
 RPM: 2074
 RPM (Rated): 1785
 Amps A: 161
 Amps A (Rated): 171
 Amps B: 160
 Amps B (Rated): 171
 Amps C: 154
 Amps C (Rated): 171

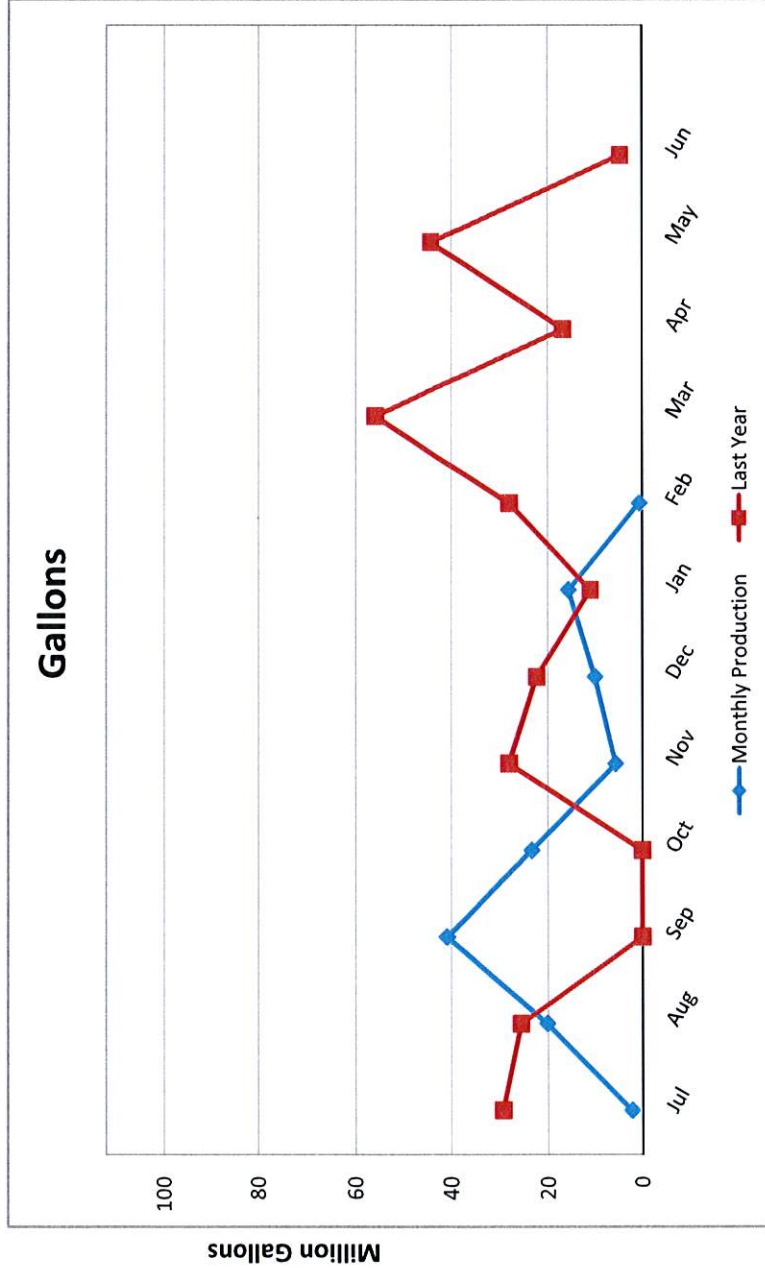
Motor Temp.: 83.8
 Hour Meter: 5.50
 KW Hour Total: 47,520.00
 (KWH total is for the entire facility)

Chlorine:

Dosing: 1.56 mg/L
 Demand: 0.48 mg/L
 Residual: 1.08 mg/L

Vibration Reading:

Base Line: 0.02 in/sec
 Current: 0.06 in/sec





Elk Grove Water District

Monthly Production

Well 3 Marvell -- Feb. 2014

Selected Month Production
2,362,000 Gallons

Average GPM: 884

Motor:

Volts: 475
 Volts (Rated): 460
 RPM: 2070
 RPM (Rated): 2007
 Amps A: 88
 Amps A (Rated): 88
 Amps B: 86
 Amps B (Rated): 88
 Amps C: 87
 Amps C (Rated): 88

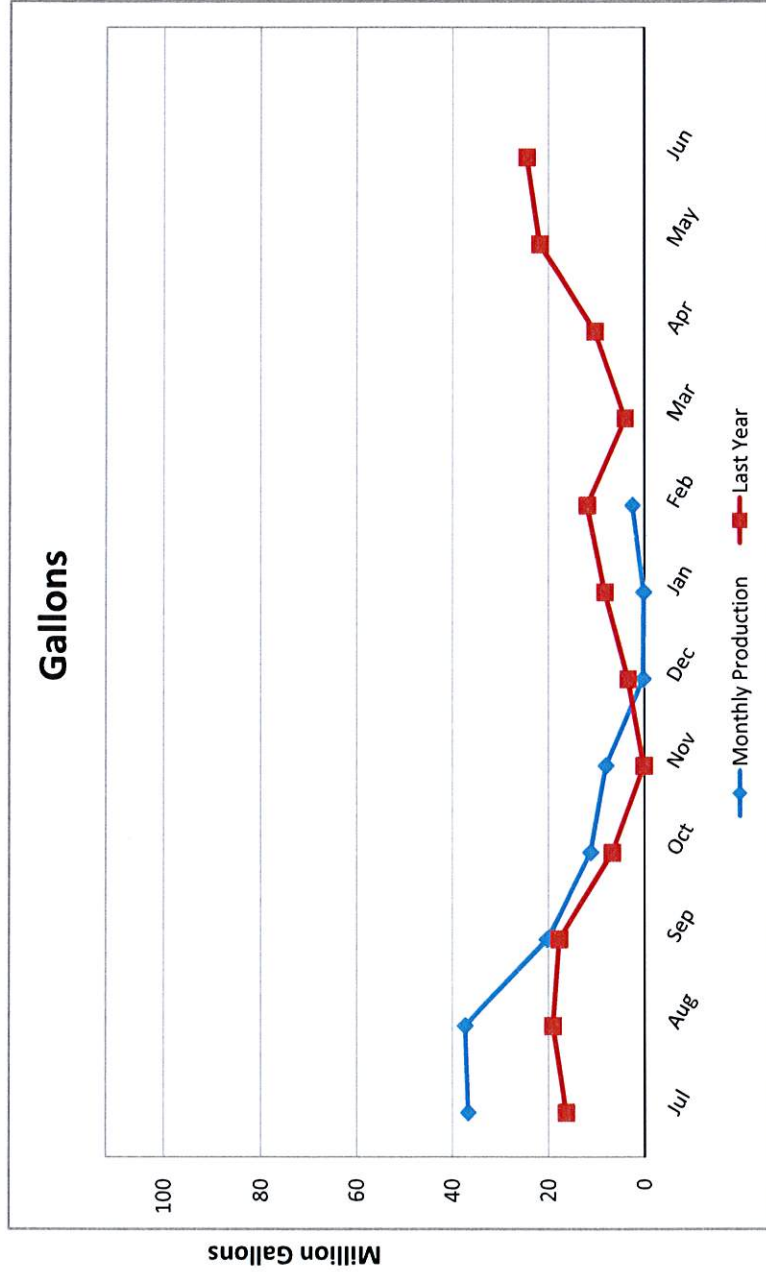
Motor Temp.: 149.3
 Hour Meter: 44.50
 KW Hour Total: 2,845.00

Chlorine:

Dosing: 1.24 mg/L
 Demand: 0.58 mg/L
 Residual: 0.66 mg/L

Vibration Reading:

Base Line: 0.02 in/sec
 Current: 0.06 in/sec





Elk Grove Water District

Monthly Production

Well 8 Williamson--Feb. 2014

Selected Month Production
1,808,000 Gallons

Average GPM: 830

Motor:

Volts: 457
 Volts (Rated): 460
 RPM: 1,994
 RPM (Rated): 1780
 Amps A: 86
 Amps A (Rated): 87
 Amps B: 84
 Amps B (Rated): 87
 Amps C: 84
 Amps C (Rated): 87

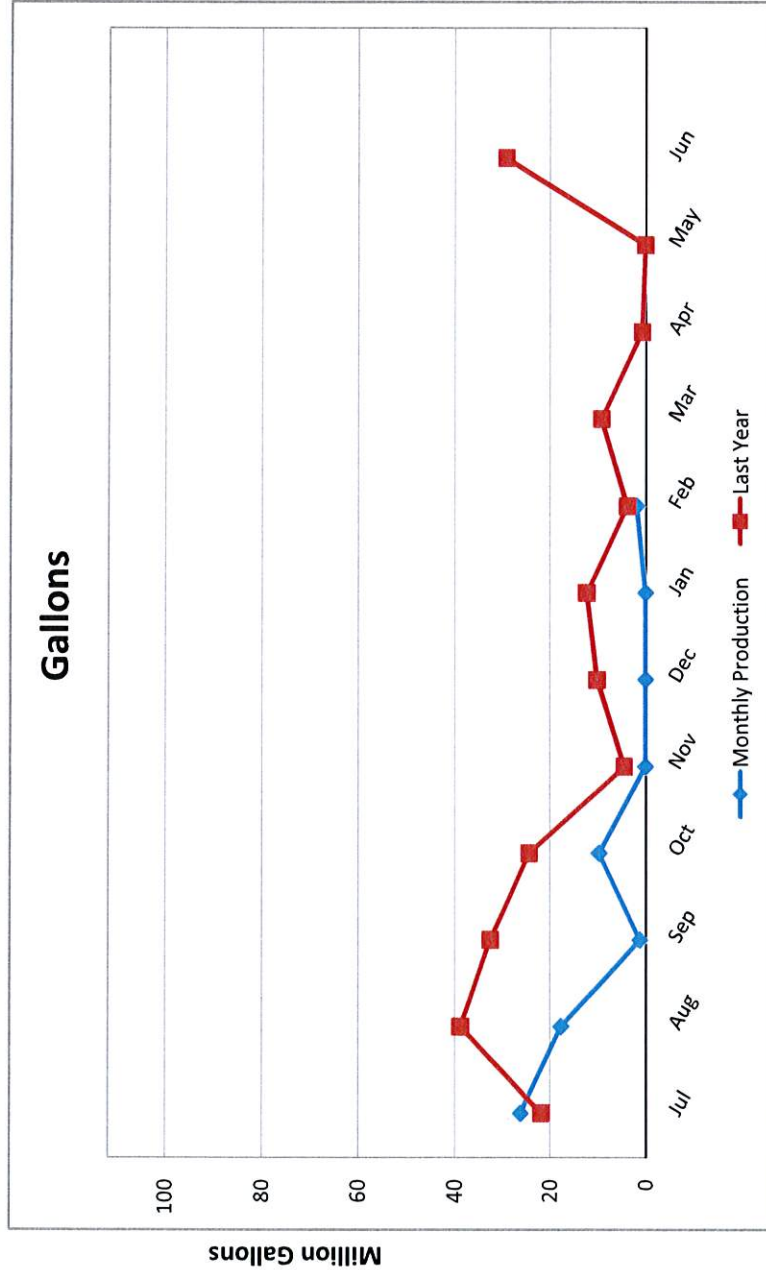
Motor Temp.: 77.7
 Hour Meter: 36.30
 KW Hour Total: 2,295.00

Chlorine:

Dosing: 1.12 mg/L
 Demand: 0.58 mg/L
 Residual: 1.04 mg/L

Vibration Reading:

Base Line: 0.03 in/sec
 Current: 0.1 in/sec





Elk Grove Water District

Monthly Production

Well 9 Polhemus -- Feb. 2014 (Submersible)

Selected Month Production
834,000 Gallons

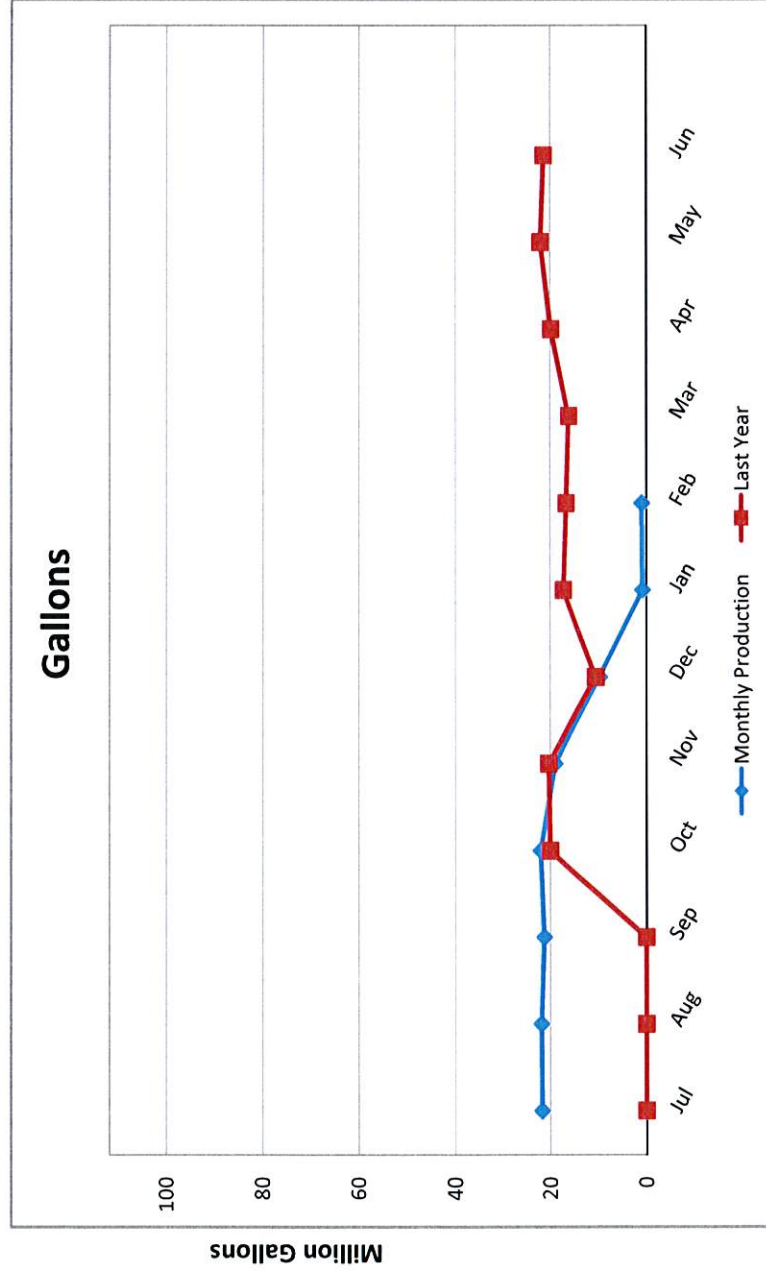
Average GPM: 479

Motor:
Volts: 490
Volts (Rated): 460

Amps A: 59
Amps A (Rated): 65
Amps B: 58
Amps B (Rated): 65
Amps C: 62
Amps C (Rated): 65

Hour Meter: 29.00
KW Hour Total: 1,280.00

Chlorine:
Dosing: 1.12 mg/L
Demand: 0.32 mg/L
Residual: 1.02 mg/L





Elk Grove Water District

Monthly Production

SCWA Turnout - Feb. 2014

Selected Month Production
0 Gallons

Average GPM:
0.00

Peak Hour Demand
-

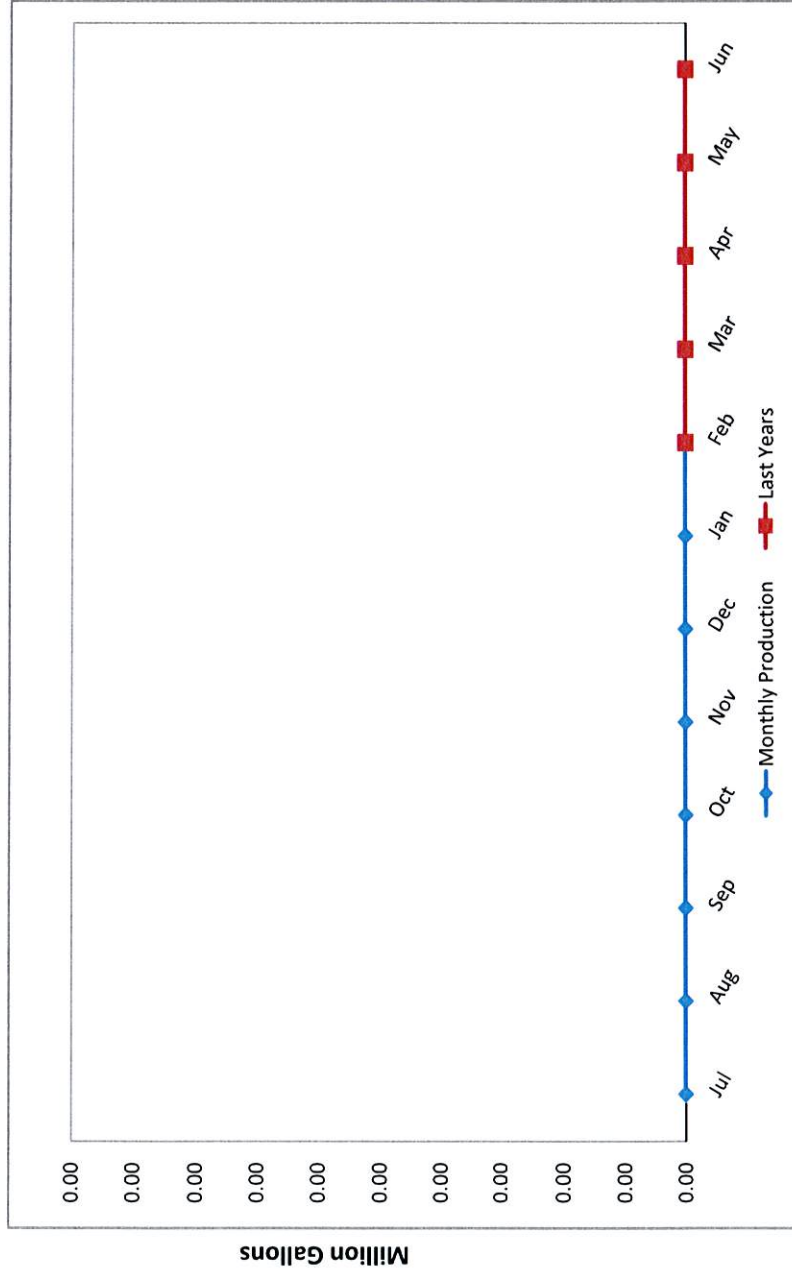
Peak Day Demand
-

Monthly Tiered Usage	Gallons Used
Tier 1	-
Tier 2	-
Tier 3	-

Year To Date

Peak Hr Demand	0
Peak Day Demand	0

	Usage	Cost
Tier 1	0	0
Tier 2	0	0
Tier 3	0	0
Total	0	\$0.00





Elk Grove Water District Combined Total Production

Feb-2014

Current Month Production:
58,538,267 Gallons

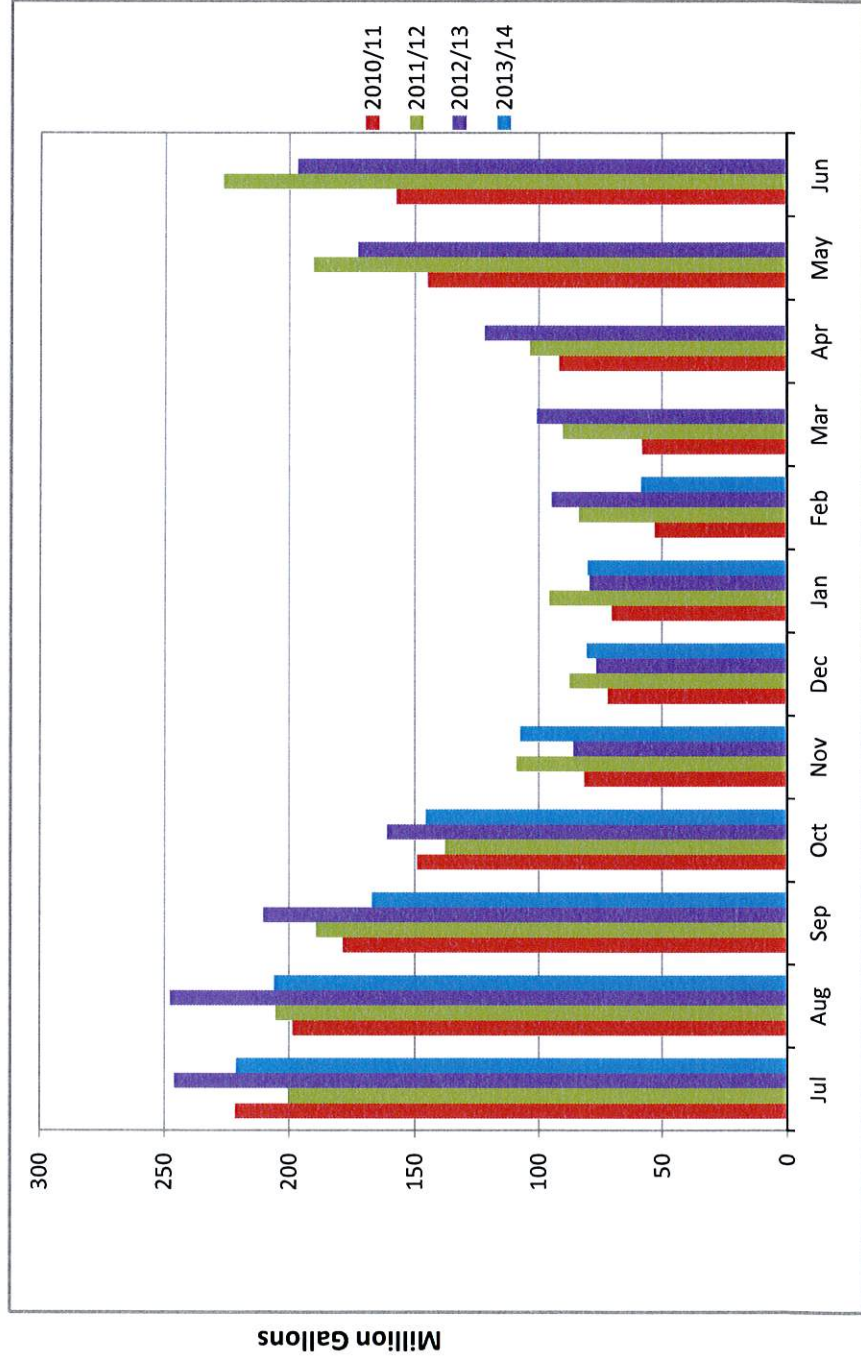
Highest Day Demand of the Month: 2,403,000
Date of Occurrence: 24-Feb-14

Highest Day Demand of the Fiscal Year: 8,001,000
Date of Occurrence: 5-Jul-13

"Water Year" Rainfall: (Oct-13 to Sep-14)
Current Month: 3.28 in
Year To Date: 4.73 in

"Water Year" Rainfall: (Oct-12 to Sep-13)
February 2013: 0.36 in
Year To Date: 12.43 in
Last Year Total: 15.08 in

Temperature:
This Month High: 75 F
This Month Low: 31 F
FEB-13 High: 71 F
FEB-13 Low: 30 F

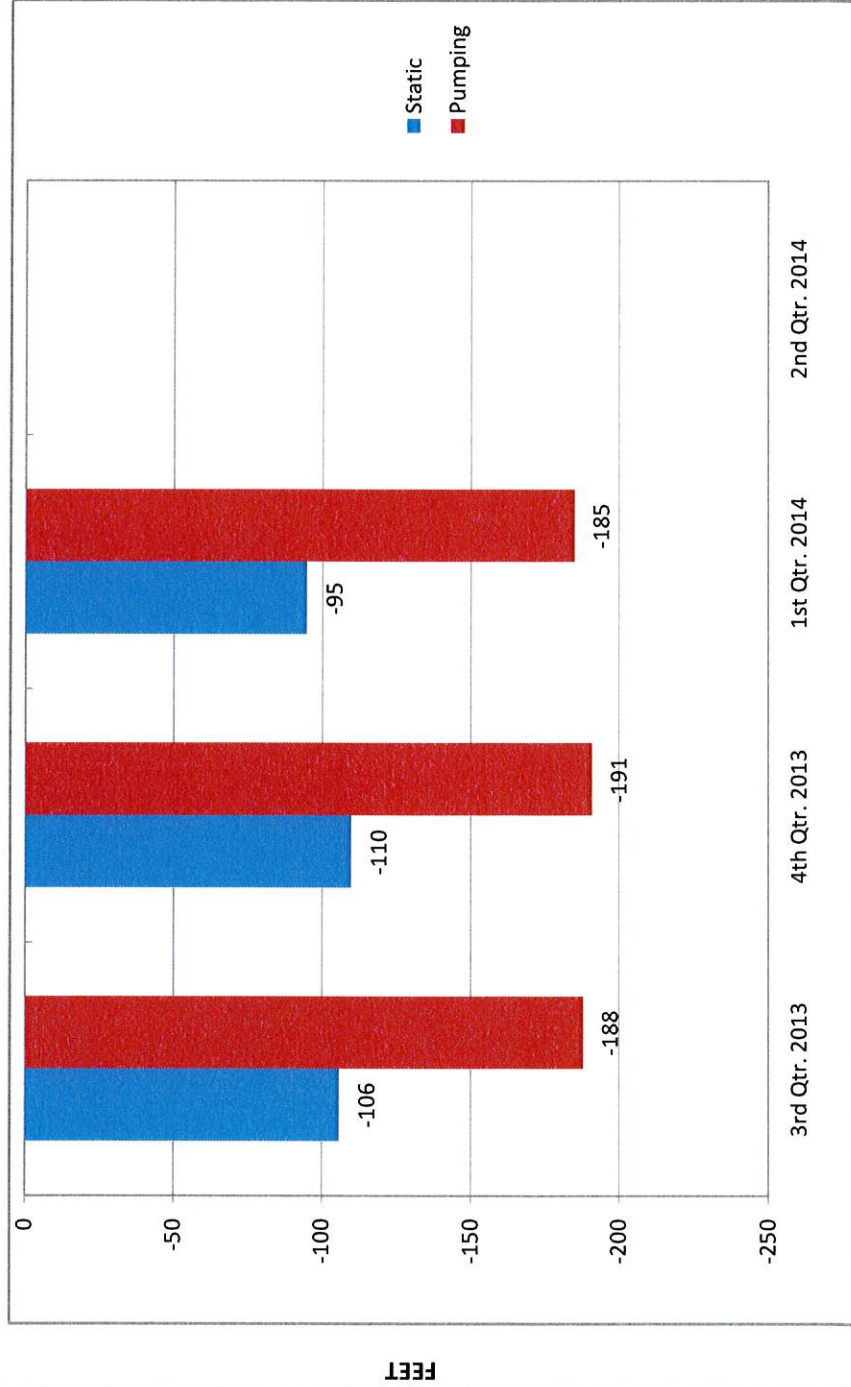




Elk Grove Water District

Static and Pumping Levels

Well 1D School St



Latest Well Sounding

Static: 95 Ft

Pumping: 185 Ft

Drawdown: 90 Ft

GPM: 1,942.00

Specific Capacity: 2.1.578

Latest Sand Tester Results:

15 Min:

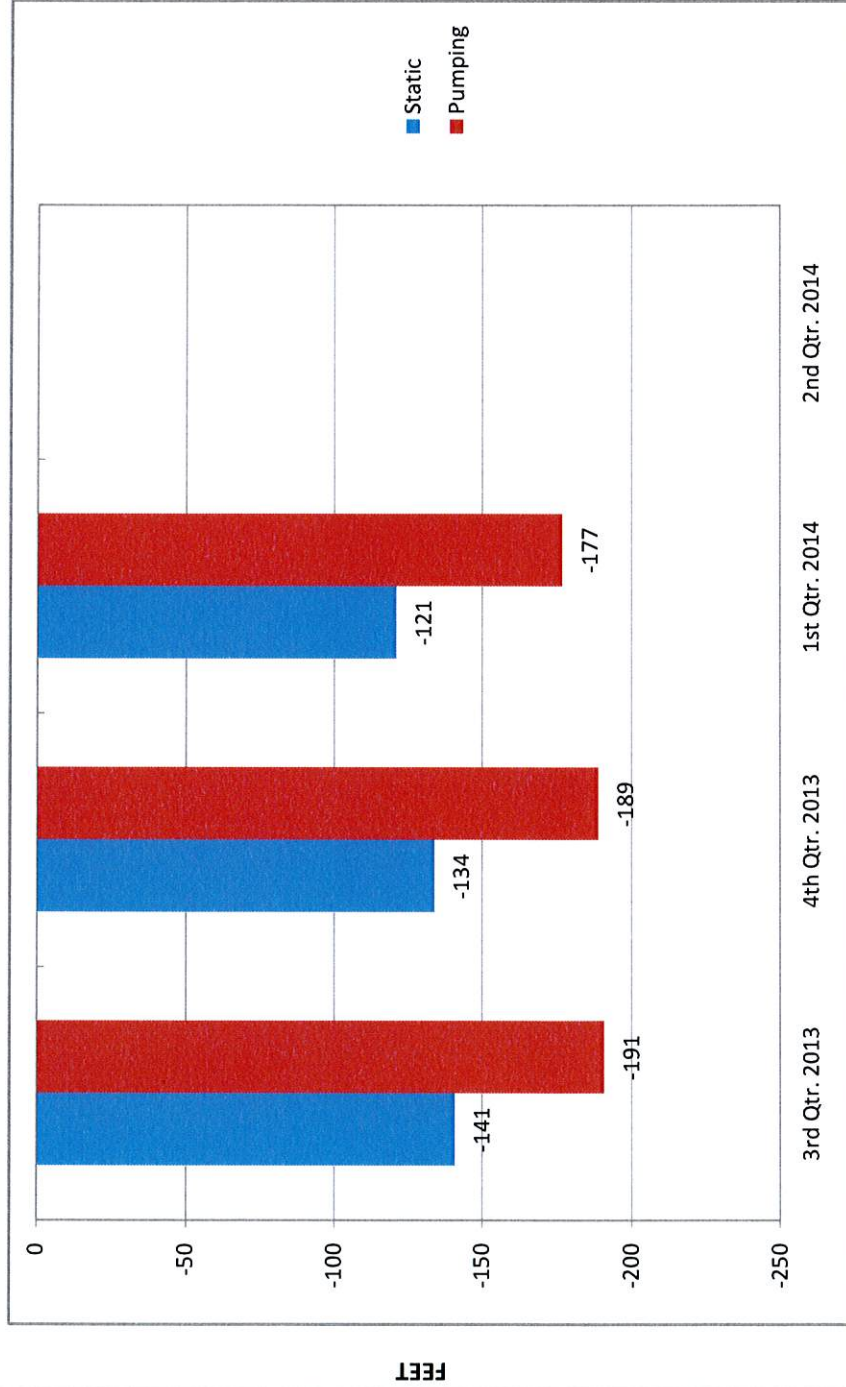
< 5 ppm



Elk Grove Water District

Static and Pumping Levels

Well 4D Webb St



Latest Well Sounding

Static: 121 Ft

Pumping: 177 Ft

Drawdown: 56 Ft

GPM: 1,718.00

Specific Capacity: 30.679

Latest Sand Tester Results:

15 Min:

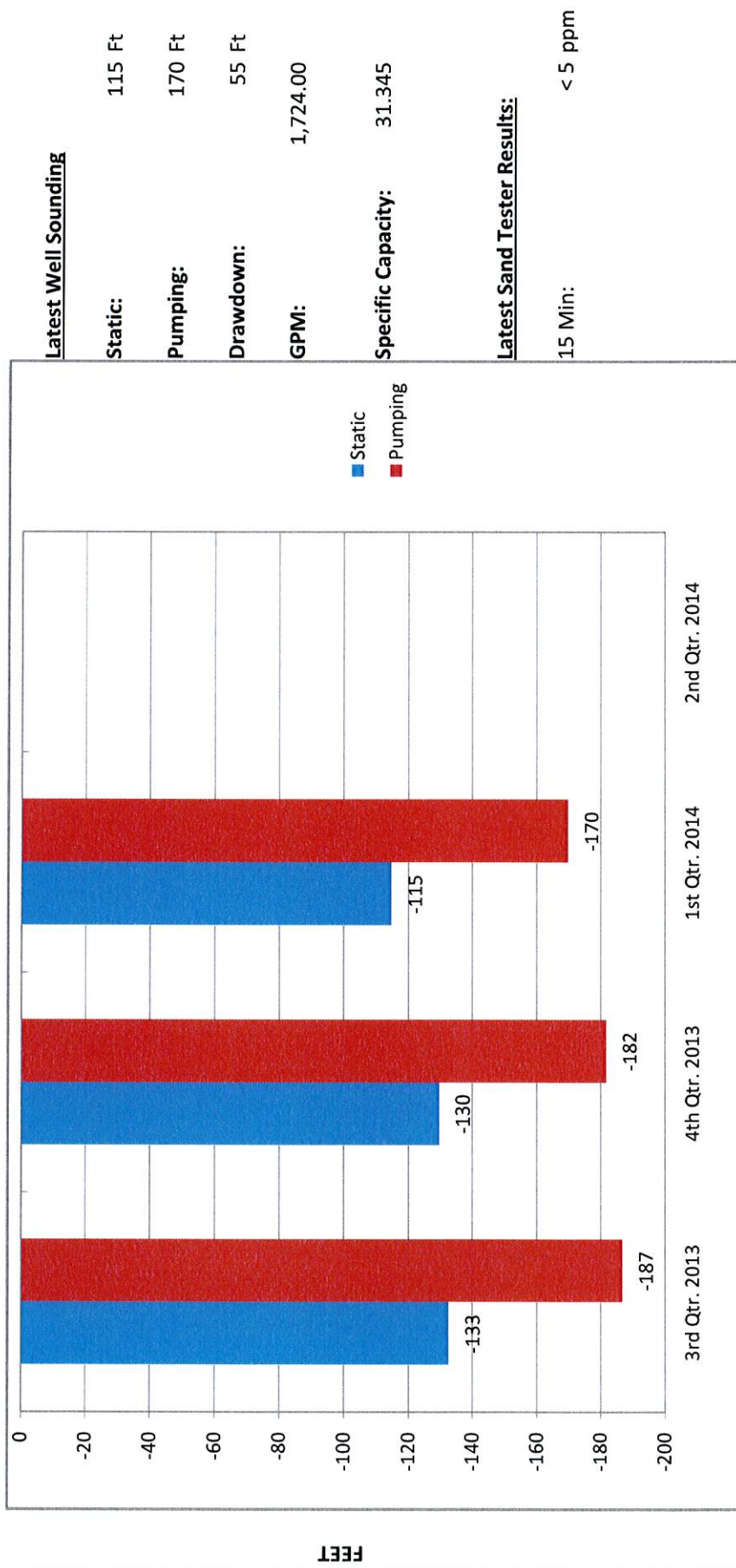
< 5 ppm



Elk Grove Water District

Static and Pumping Levels

Well 11D Dino

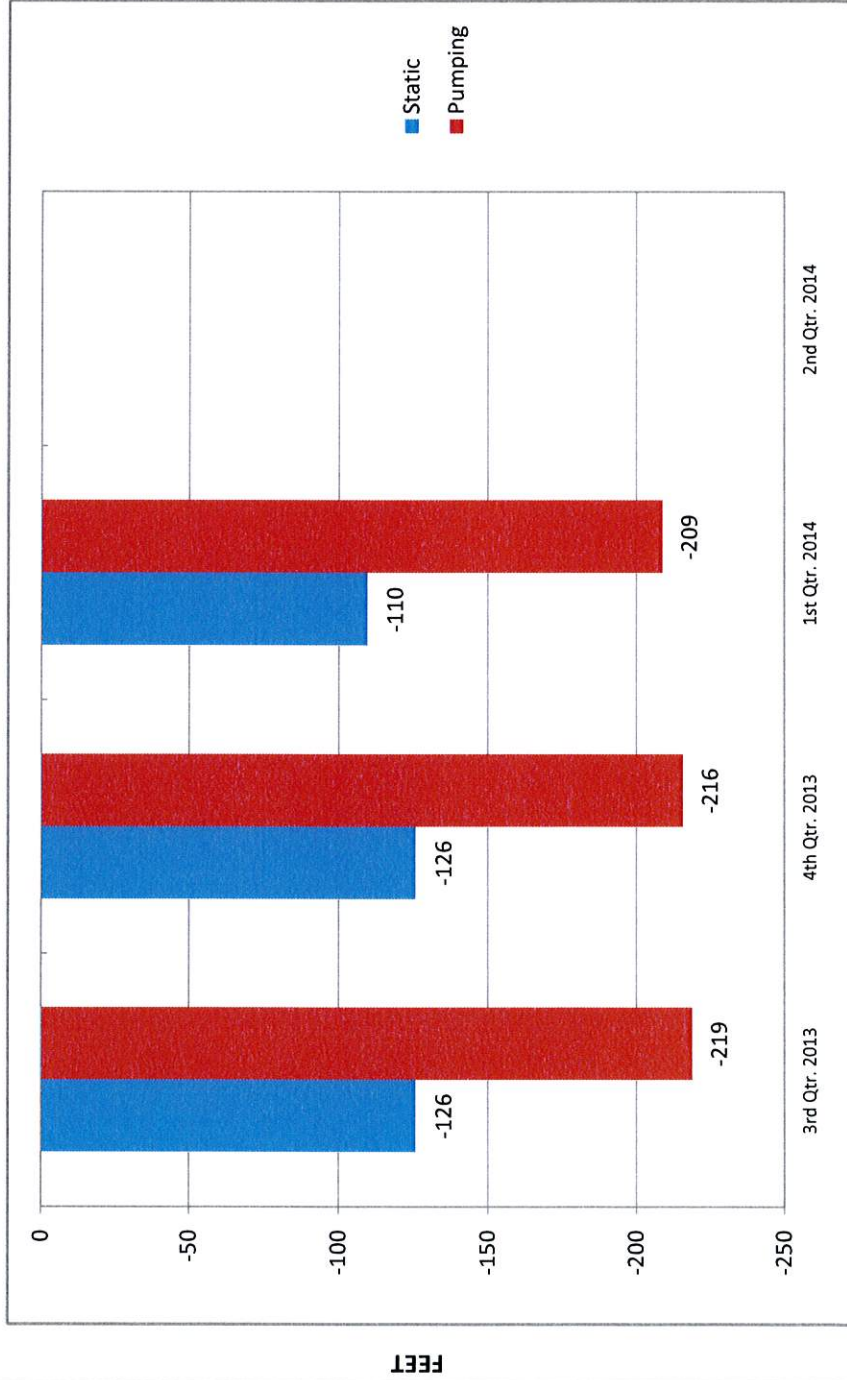




Elk Grove Water District

Static and Pumping Levels

Well 14D Railroad



Latest Well Sounding

Static: 110 Ft

Pumping: 209 Ft

Drawdown: 99 Ft

GPM: 1,695.00

Specific Capacity: 17.121

Latest Sand Tester Results:

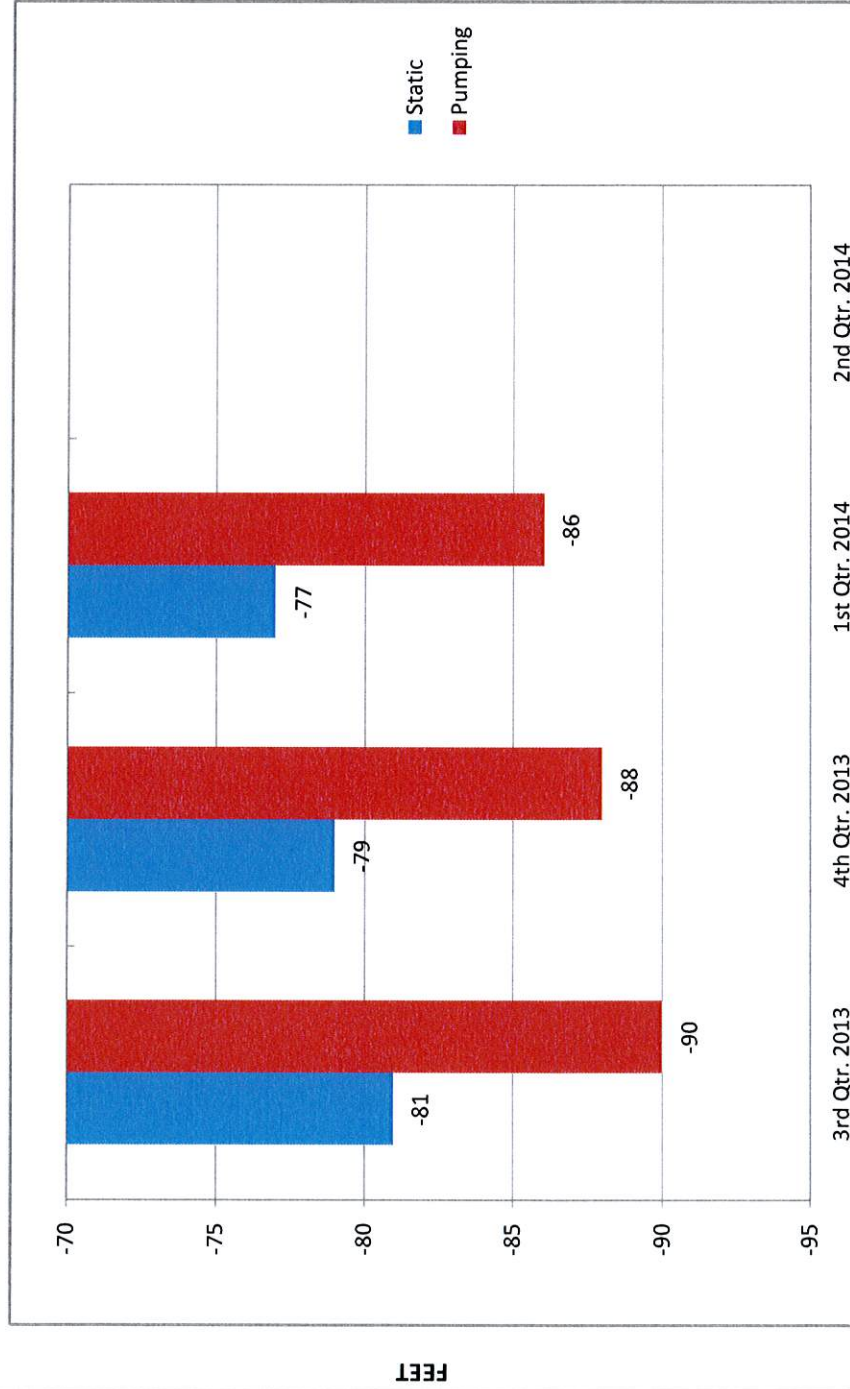
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

Well 3 Marvel



Latest Well Sounding

Static: 77 Ft

Pumping: 86 Ft

Drawdown: 9 Ft

GPM: 861.00

Specific Capacity: 95.667

Latest Sand Tester Results:

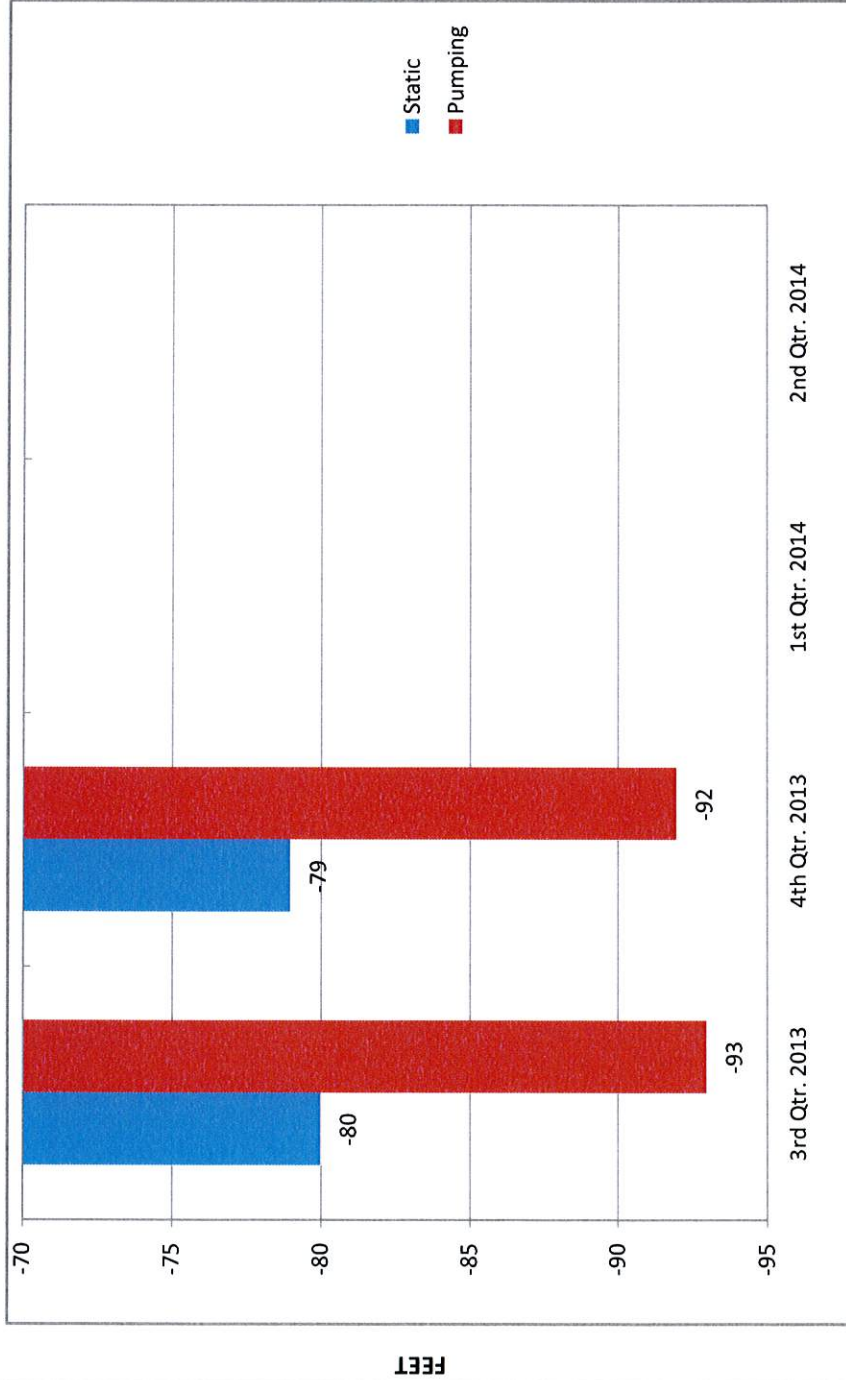
15 Min: < 5 ppm



Elk Grove Water District

Static and Pumping Levels

Well 8 Williamson



Latest Well Sounding

Static:	79 Ft
Pumping:	92 Ft
Drawdown:	13 Ft
GPM:	794.00
Specific Capacity:	61.077

Latest Sand Tester Results:

15 Min: 10.56 ppm

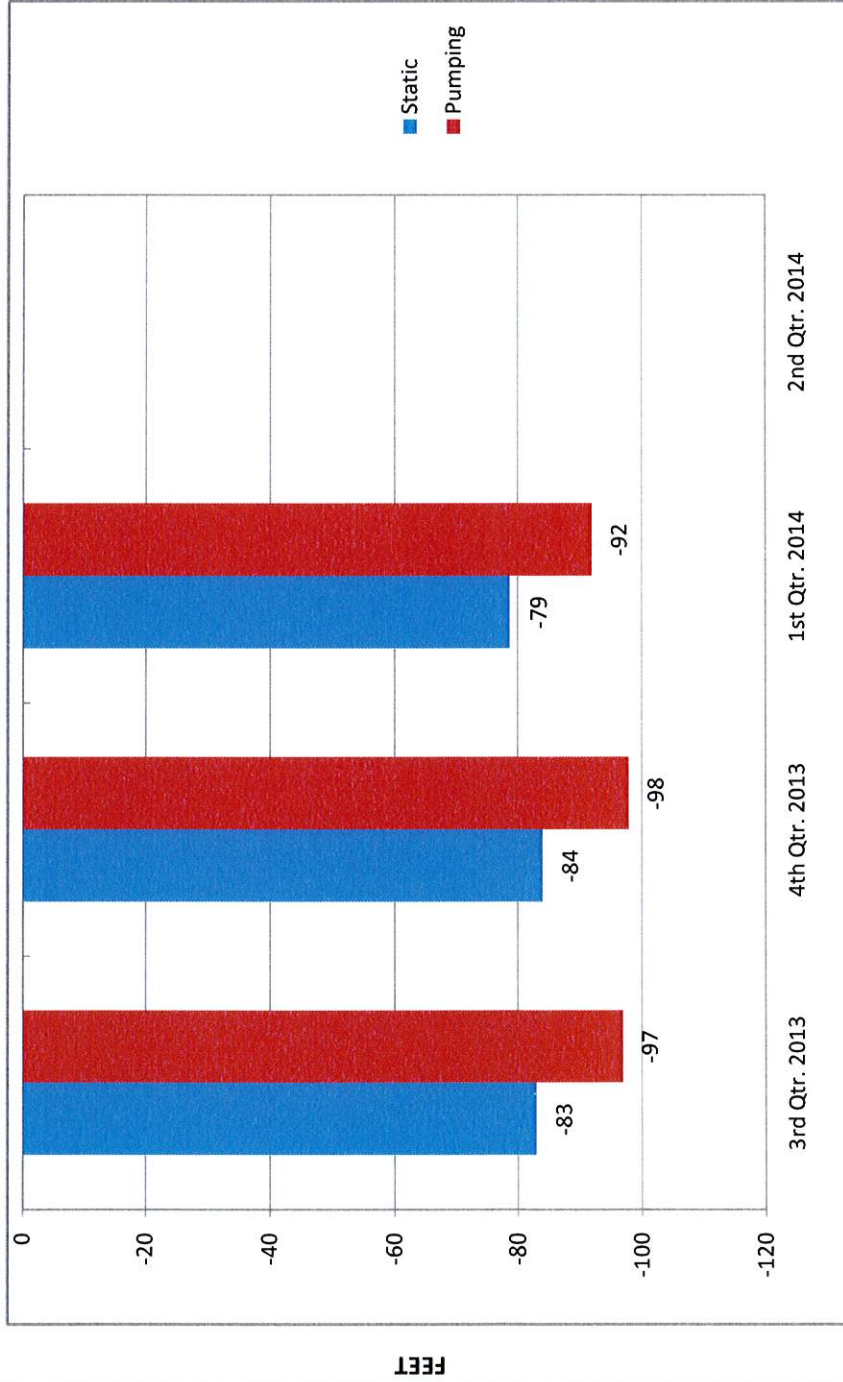
* Sounding for the first quarter is not yet completed.



Elk Grove Water District

Static and Pumping Levels

Well 9 Polhemus



Latest Well Sounding

Static: 79 Ft

Pumping: 92 Ft

Drawdown: 13 Ft

GPM: 476.00

Specific Capacity: 36.615

Latest Sand Tester Results:

15 Min: < 5 ppm

2014 Monthly Sample Report -February, 2014
Water System: Elk Grove Water System

Sampling Point: 01 - 8693 W. Camden

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

44
3
0

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	01 - 8693 W. Camden	2/25/2014

Sampling Point: 01D School Well - Raw Water

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

Sampling Point: 02 - 9425 Emerald Vista

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	02 - 9425 Emerald Vista	2/25/2014

Sampling Point: 03 - Marval Well Raw Water

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

Sampling Point: 03 - 8809 Valley Oak

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	03 - 8809 Valley Oak	2/25/2014

Sampling Point: 04D Webb Well - Raw Water

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

Sampling Point: 04 - 10122 Glacier Point

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	04 - 10122 Glacier Point	2/25/2014

Sampling Point: 05 - 9230 Amsden Ct..

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	05 - 9230 Amsden Ct..	2/25/2014

Sampling Point: 06 - 9227 Rancho Dr.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	06 - 9227 Rancho Dr.	2/25/2014

Sampling Point: 07 - AI Gates Park Mainline Dr.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	07 - AI Gates Park Mainline Dr.	2/25/2014

Sampling Point: 08-Williamson Well Raw Water

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

Sampling Point: 08- 9436 Hollow Springs Wy.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/25/2014

Sampling Point: 09- Polhemus Well Raw Water

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Source Water	3 mo - Bacteriological	Quarterly	09- Polhemus Raw Water	2/4/2014
2/4/2014	Source Water	3 mo - Fe,Mn,As Total	Quarterly	09- Polhemus Raw Water	2/4/2014
2/4/2014	Source Water	3 mo - Fe, Mn, As Dissolved	Quarterly	09- Polhemus Raw Water	2/4/2014
2/4/2014	Source Water	1yr - Nitrate, Nitrite	Quarterly	09- Polhemus Raw Water	2/4/2014

Sampling Point: 09- 8417 Blackman Wy.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	09- 8417 Blackman Wy.	2/25/2014

Sampling Point: 10-9373 Oreo Ranch Cir.

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/4/2014	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/4/2014
2/11/2014	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/11/2014
2/18/2014	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/18/2014
2/25/2014	Distribution System	1 wk - Bacteriological	Week	10-9373 Oreo Ranch Cir.	2/25/2014

Sampling Point: 11D Dino Well -Raw Water

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

Sampling Point: 12 Fallbrook Well -Raw Water

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

Sampling Point: 14D Railroad Well -Raw Water

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

Sampling Point: Railroad WTP Effluent

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/25/2014	Treated Plant Effluent	1 mo - WTP Eff - Fe,Mn,As Total	Month	Railroad WTP Effluent	2/25/2014
2/25/2014	Treated Plant Effluent	1 mo - WTP Eff - Fe,Mn,As Dissolved	Month	Railroad WTP Effluent	2/25/2014

Sampling Point: Special Distribution/ Construction Samples

Collection Due Date	Schedule Class	Schedule Name	Collection Tolerance	Sampling Point	Sample Collected Date
2/27/2014	Distribution System	Bacteriological	N/A	9250 Elk Grove Florin Rd.	2/27/2014



March 10, 2014

Division of Drinking Water and Environmental Mgmt.
California Dept. of Public Health
P.O. Box 997377, MS 7418
1616 Capital Ave
Sacramento, CA 95899-7377

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING

Enclosed is the Monthly Summary of Distribution System Coliform Monitoring report from Elk Grove Water District for February 2014.

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




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 <b style="text-align: center;">February	Year <b style="text-align: center;">2014
Month	

	Number Required	Number Collected	Number Total Coliform Positives	Number Fecal/E.coli Positives
1. Routine Samples (see note 1)	40	40	0	0
2. Repeat Samples Following Samples 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 <u>Water Treatment Foreman</u>	Date <u>3/10/2014</u>
--	---	--------------------------

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.



March 10, 2014

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 February 2014.

Discharge to SRCSD sewer system was 0 gallons for the month of February.

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 light blue 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:	2	Year:	2014
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<input checked="" type="checkbox"/> Water use/flow meter report <input type="checkbox"/> Monitoring results/analytical report	Railroad WTP: <input type="text" value="0"/> Hampton WTP: <input type="text" value="0"/>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;"></th> <th style="width:20%;">Date</th> <th style="width:20%;">Time</th> <th style="width:30%;">pH</th> </tr> </thead> <tbody> <tr> <td>Hampton WTP</td> <td><input type="text"/></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> <td><input type="text"/></td> </tr> </tbody> </table>		Date	Time	pH	Hampton WTP	<input type="text"/>	<input type="text"/>	<input type="text"/>	Railroad WTP	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Date	Time	pH											
Hampton WTP	<input type="text"/>	<input type="text"/>	<input type="text"/>											
Railroad WTP	<input type="text"/>	<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	3	17	25	1275
Office	2	17	20	680
Drivers/Field	17	17	5	1445
			Total	3400

Certification Statement

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

SIGNATURE of Authorized Representative:

PRINTED NAME, TITLE: Steve Shaw Water Treatment Foreman

(Name) (Title)

DATE: 3-10-2014



Date: 2/2014

Operator	Date	Waste Meter	Gallons
jmendoza@egws.lan	2/1/2014 8:45:00 AM	10634762	0
jmendoza@egws.lan	2/2/2014 8:10:00 AM	10634762	0
jvance@egws.lan	2/3/2014 8:12:00 AM	10634762	0
jvance@egws.lan	2/4/2014 8:15:00 AM	10634762	0
jvance@egws.lan	2/5/2014 7:56:00 AM	10634762	0
jvance@egws.lan	2/6/2014 8:35:00 AM	10634762	0
jvance@egws.lan	2/7/2014 8:14:00 AM	10634762	0
jvance@egws.lan	2/8/2014 8:00:00 AM	10634762	0
jvance@egws.lan	2/9/2014 7:59:00 AM	10634762	0
jvance@egws.lan	2/10/2014 8:42:00 AM	10634762	0
jvance@egws.lan	2/11/2014 8:06:00 AM	10634762	0
jvance@egws.lan	2/12/2014 7:59:00 AM	10634762	0
jvance@egws.lan	2/13/2014 7:49:00 AM	10634762	0
aaragon@egws.lan	2/14/2014 7:55:00 AM	10634762	0
aaragon@egws.lan	2/15/2014 8:05:00 AM	10634762	0
aaragon@egws.lan	2/16/2014 8:30:00 PM	10634762	0
aaragon@egws.lan	2/17/2014 8:05:00 AM	10634762	0
jvance@egws.lan	2/18/2014 8:15:00 AM	10634762	0
ahewitt@egws.lan	2/19/2014 8:28:00 AM	10634762	0
jvance@egws.lan	2/20/2014 7:45:00 AM	10634762	0
jvance@egws.lan	2/21/2014 7:40:00 AM	10634762	0
sshaw@egws.lan	2/22/2014 8:08:00 AM	10634762	0
jvance@egws.lan	2/23/2014 8:08:00 AM	10634762	0
jvance@egws.lan	2/24/2014 8:10:00 AM	10634762	0
jvance@egws.lan	2/25/2014 8:34:00 AM	10634762	0
jvance@egws.lan	2/26/2014 7:55:00 AM	10634762	0
jvance@egws.lan	2/27/2014 8:03:00 AM	10634762	0
cphillips@egws.lan	2/28/2014 8:24:00 AM	10634762	0

Grand Total

0

M.C.C. AND LAB

Item	Initials			Date			W.O. #																																									
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th																																				
Fume Hood	<table border="1"> <tr> <td>Refer.</td> <td colspan="11">Annual 2014</td> </tr> <tr> <td>Sect: 1.1.1</td> <td colspan="11">Sect: 1.2.3</td> </tr> </table>												Refer.	Annual 2014											Sect: 1.1.1	Sect: 1.2.3																						
Refer.	Annual 2014																																															
Sect: 1.1.1	Sect: 1.2.3																																															
Dulco-meter	<table border="1"> <tr> <td>Refer.</td> <td colspan="11">AH</td> </tr> <tr> <td>Sect: 1.1.2</td> <td colspan="11">2/21/14</td> </tr> <tr> <td></td> <td colspan="11">10321</td> </tr> </table>												Refer.	AH											Sect: 1.1.2	2/21/14												10321										
Refer.	AH																																															
Sect: 1.1.2	2/21/14																																															
	10321																																															
M.C.C.	<table border="1"> <tr> <td>Refer.</td> <td colspan="11">Sect: 1.2.1</td> </tr> </table>												Refer.	Sect: 1.2.1																																		
Refer.	Sect: 1.2.1																																															
Circuit Breaker	<table border="1"> <tr> <td>Refer.</td> <td colspan="11">Sect: 1.2.2</td> </tr> </table>												Refer.	Sect: 1.2.2																																		
Refer.	Sect: 1.2.2																																															
GI2 DPD Handheld	<table border="1"> <tr> <td>Refer.</td> <td colspan="11">Sect: 1.1.3</td> </tr> </table>												Refer.	Sect: 1.1.3																																		
Refer.	Sect: 1.1.3																																															

Year: 2014

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.	2014
Cl2 Meter System	4.2.1	JV 1/28/14 10188	AH 2/19/14 10457															4.1	AH 2/5/14 10311
Exhaust Fan																		4.3.1	
Hydrogen Blow/Det.																		4.2/4.3	
Cell and Electrode																		4.3.2	
Hypo/Brine Tank	4.2.3	AH 1/27/14 10188	AH 2/19/14 10457															4.4.5	
Water Softener																		4.4.6	
Rectifier	4.2.4	AH 1/30/14 10188	AH 2/19/14 10457															4.4.4	
Clor-Tec Unit	4.2.2	AH 1/27/14 10188	AH 2/19/14 10457															4.4.4	

■ = Deferred Maintenance

Year: 2014

FILTER VESSELS

Item	Monthly												Semi-annual		Annual									
	Refer	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer	2014	Refer	2014							
Air/Vac Valves	Initials													Date					W.O. #					Sect: 5.2.1
Bray Valves	Initials													Date					W.O. #					Sect: 5.2.2
CLA-VAL	Initials													Date					W.O. #					Sect: 5.3.1
Pilot Valves	Initials	AH	JV											Date	1/15/14	2/12/14			W.O. #	10172	10313			Sect: 5.1.1
Press. Diff. Trnsdr.	Initials													Date					W.O. #					Sect: 5.3.2
Vessels	Initials													Date					W.O. #					Sect: 5.3.3
	Initials													Date					W.O. #					Sect: 5.3.4

■ = Deferred Maintenance

Year: 2014

BOOSTER PUMPS

Item	Monthly												Semi-annual		Annual					
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	2ND 6-MO.	2ND 6-MO.	2014			
Electric Motor	Initials	JV	JV											Sect: 3.1.1				Sect: 3.2.4		
	Date	1/15/14	2/13/14																	
	W.O. #	10245	10315																	
PUMP	Initials	JV	JV											Sect: 3.1.2				Sect: 3.3.1		
	Date	1/15/14	2/13/14																	
	W.O. #	10245	10315																	
A.R.V.	Initials													Sect: 3.3.3				Sect: 3.3.3		
	Date																			
	W.O. #																			
Rising Stem Valve	Initials													Sect: 3.3.3				Sect: 3.3.3		
	Date																			
	W.O. #																			

Year: 2014

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.	2014	Periodic
Mag Meter														Sect: 2.3.2		
MCC														Sect: TBD		
Pressure Transdr														Sect: 2.2.1		
Backwash Tank														Sect: 2.3.4		
Return Pumps	Sect: TBD	1/27/14	2/19/14											Sect: TBD		
Storage Tanks														Sect: 2.4.1		
Bray Valves														Sect: 2.2.2		

■ = Deferred Maintenance

Year: 2014

STANDBY GENERATOR

Item	Monthly												Semi-annual		Annual/Biannual	
	Refer	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer	2014	Periodic
Fuel Tank	Initials JV Date 1/27/14 W.O. # 10189	Initials JV Date 2/20/14 W.O. # 10325												Sect: 6.1.1	Sect: 6.2.1	Sect: 6.3.1
Radiator	Initials JV Date 1/27/14 W.O. # 10189	Initials JV Date 2/20/14 W.O. # 110325												Sect: 6.1.2	Sect: 6.2.2	Sect: 6.3.2/6.4.1
Battery/Charger	Initials JV Date 1/27/14 W.O. # 10189	Initials JV Date 2/20/14 W.O. # 110325												Sect: 6.1.3	Sect: 6.2.3	Sect: 6.3.3
Coolant Heater	Initials JV Date 1/27/14 W.O. # 10189	Initials JV Date 2/20/14 W.O. # 110325												Sect: 6.1.3	Sect: 6.2.3	Sect: 6.3.3
Generator	Initials JV Date 1/27/14 W.O. # 10189	Initials JV Date 2/20/14 W.O. # 110325												Sect: 6.1.3	Sect: 6.2.3	Sect: 6.3.3
Engine	Initials JV Date 1/27/14 W.O. # 10189	Initials JV Date 2/20/14 W.O. # 110325												Sect: 6.1.3	Sect: 6.2.3	Sect: 6.3.4/6.4.2

■ = Deferred Maintenance

Year: 2014

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.	2014
Pump	13.1.1	JV 1/6/14 10165	AH 2/13/14 10307											Sect: 13.2.1			Sect: 13.3.2	
Motor	13.1.2	JV 1/6/14 10165	AH 2/13/14 10307											Sect: 13.2.2			Sect: 13.3.6	
Press/LV																	Sect: 13.3.1	
Isolation Valves																	Sect: 13.3.3	
Cl-Val																	Sect: 13.3.4	
Mag-Meter														Sect: 13.2.3			Sect: 13.3.5	
A.R.V.																		
M.C.C.																		

WELL 4D WEBB

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.	2014	Periodic	
Pump	8.1.1	JV 1/10/14 10168	AH 2/13/14 10304											8.2.1						
Motor	8.1.2	JV 1/10/14 10168	AH 2/13/14 10304											8.2.2						
Press/Lvl Transdr.																				
Isolation Valves																				
Cla-Val																				
Mag-Meter																				
A.R.V.																				
M.C.C.																				
Portable Generator	8.1.3	JV 1/10/14 10168	AH 2/13/14 10304											8.2.4						
Generator Set																				

= Deferred Maintenance

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.	2014	Periodic
Pump	9.1.1	AH 1/6/14 10131	AH 2/13/14 10303											Sect: 9.2.1			Sect: 9.3.2		
Motor	9.1.2	AH 1/6/14 10131	AH 2/13/14 10303											Sect: 9.2.2			Sect: 9.3.6		
Press/LV/Transdr.																	Sect: 9.3.1		
Isolation Valves																	Sect: 9.3.3		
Cla-Val																	Sect: 9.3.4		
Marg-Meter																	Sect: 9.3.5		
A.R.V.																	Sect: 9.3.7/9.4.1		
M.C.C.																	Sect: 9.2.3		
Portable Generator	9.1.3	AH 1/6/14 10131	AH 2/13/14 10303											Sect: 9.2.4			Sect: 9.4.2		
Generator Set																			

Year: 2014

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.	2014
Pump		JV 1/7/14 10166	AH 2/13/14 10308											Sect: 7.1.1	Sect: 7.2.1			
Motor		JV 1/7/14 10166	AH 2/13/14 10308											Sect: 7.1.2	Sect: 7.2.2			
Press/LV Transdr.																		Sect: 7.3.2
Isolation Valves																		Sect: 7.3.6
Cl-Va																		Sect: 7.3.1
Mag-Meter																		Sect: 7.3.3
A.R.V.																		Sect: 7.3.4
M.C.C.																		Sect: 7.3.5

Year: 2014

WELL 3 MARVAL

Item	Monthly												Quarterly				Semi-annual		Annual					
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer.	1st	2nd	3rd	4th	Refer.	1ST 6-MO.	2ND 6-MO.	Refer.	2014	
Motor	12.1.2	JV 1/8/14 10167	AH 2/12/14 10310											12.1.2					12.3.2					2014
Pump	12.1.1	JV 1/8/14 10167	AH 2/12/14 10310											12.1.1					12.3.1					
Chlorine Pump																								
Air Charger																								
Check Valve																								
A.R.V.																								
M.C.C.																								
Pneumat Tank																								
Isolation Valves																								
Propeller Meter																								

■ = Deferred Maintenance

WELL 8 WILLIAMSON

Item	Monthly												Quarterly				Semi-annual		Annual								
	Refer:	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Refer:	1st	2nd	3rd	4th	Refer:	1st	2nd	3rd	4th	Refer:	2014		
Propeller Meter	Section: 114.2																										
Isolation Valves	Section: 114.3																										
Pneumat Tank	Section: 114.5																										
M.C.C.	Section: 114.1																										
A.R.V.	Section: 113.4																										
V Check Valve	Section: 113.3																										
Air Charer	Section: 112.2																										
Chlorine Pump	Section: 112.1																										
Pump	Section: 113.1																										
Motor	Section: 113.2																										

■ = Deferred Maintenance

Year: 2014

WELL 9 POLHEMUS

Item	Monthly												Quarterly			Annual				
	Refer.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	1st	2nd	3rd	4th	Refer.	2014	
Check Valve	Initials																			
	Date																			
	W.O. #																			
Chlorine Pump	Initials	AH	AH																	
	Date	1/6/14	2/12/14																	
	W.O. #	10135	10297																	
Air Charger	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. #																			

■ = Deferred Maintenance

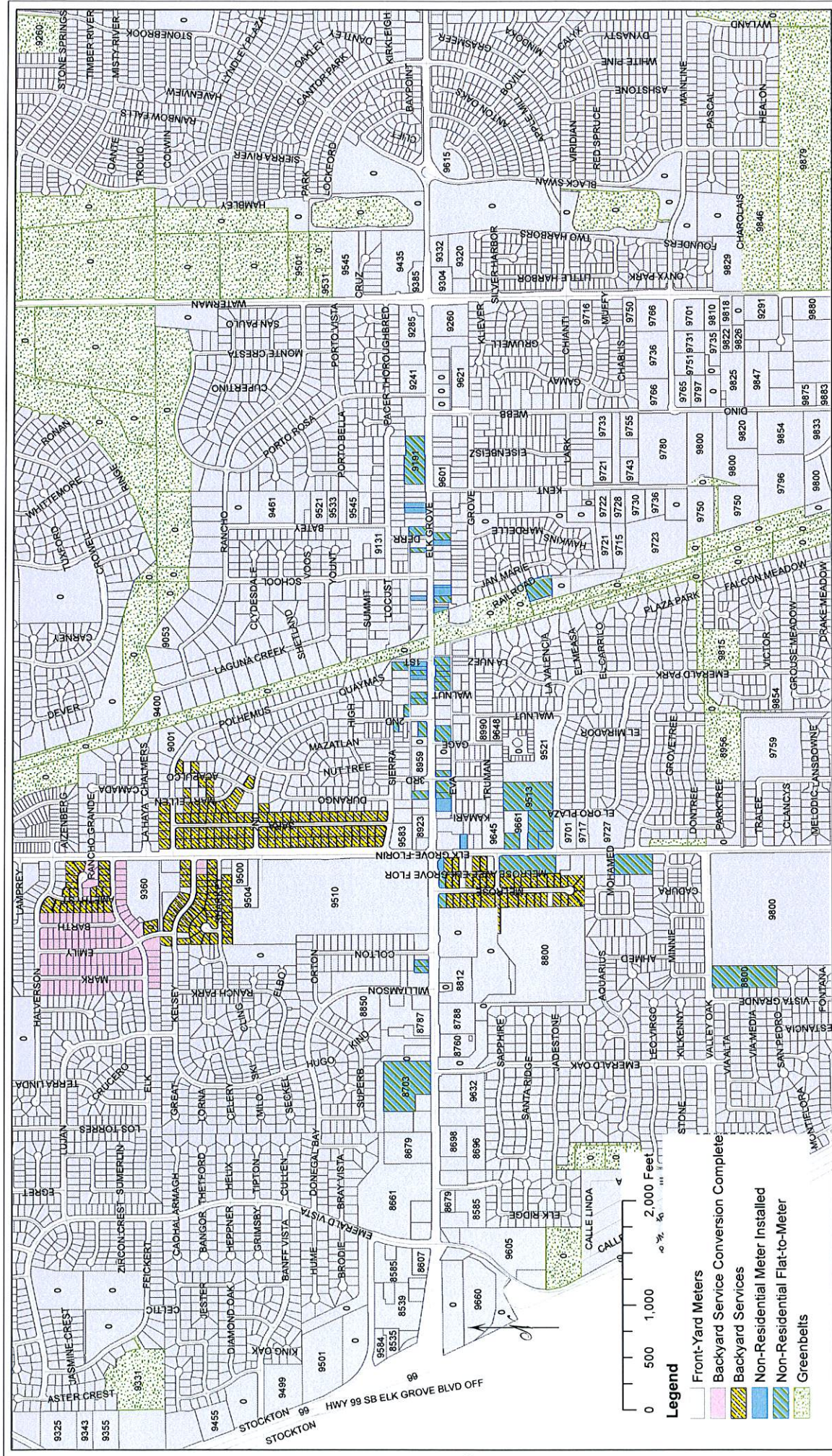
Elk Grove Water District
Backflow Prevention Program 2014

Backflow Reports	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CURRENT												
Notices Issued	3	37										
Pass:	3	18										
Fail:		3										
Failed Devices Retested-----Passed			3									
Outstanding Results Due			16									

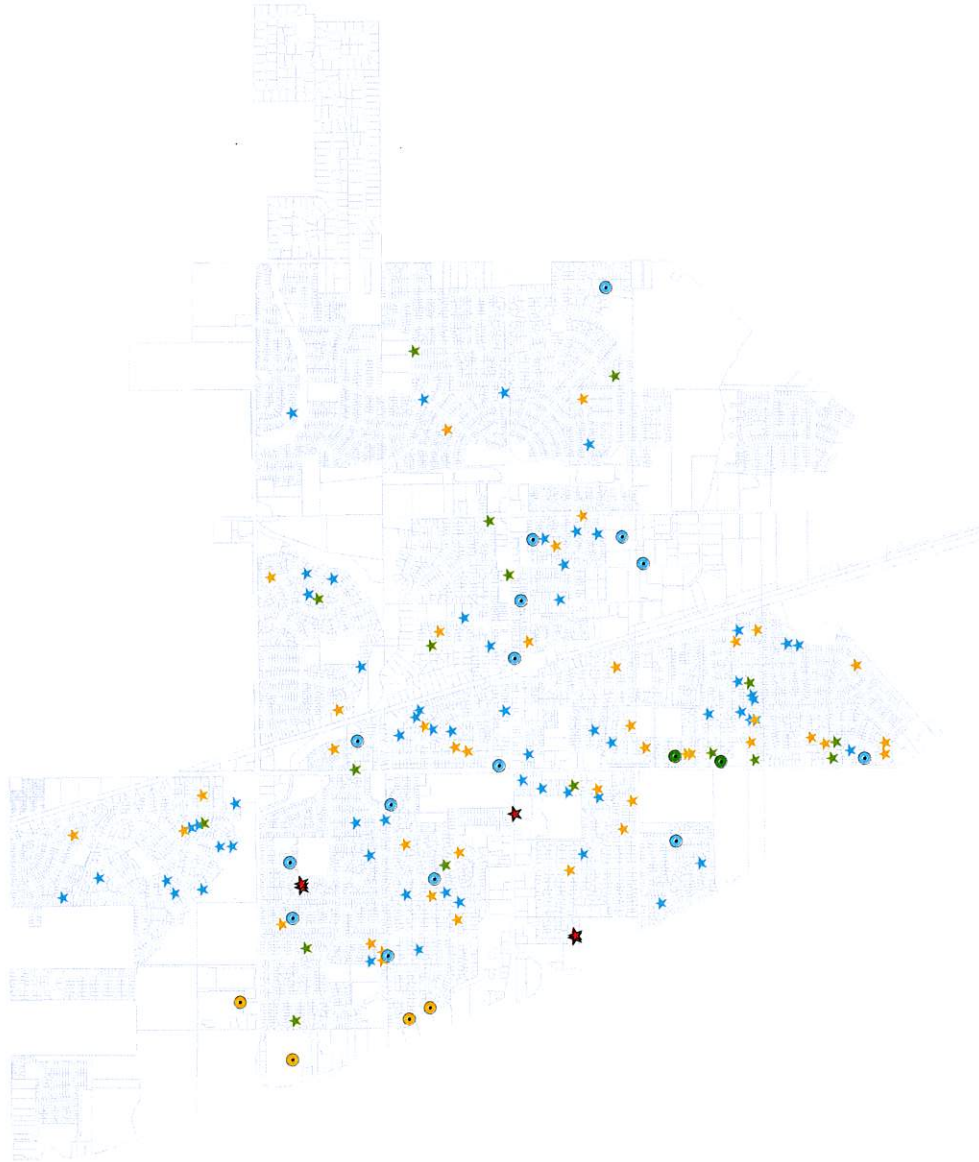
DELINQUENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Previous Month Carryover		16										
Sent:		16										
Received:		3										
Sent:												
Received:												
Devices Turned Off												
Reports Due												

Elk Grove Water District
Weekly Safety Meetings/Training
February 2014

Date	Topic	Attendees:	Hosted By:
2/3/2014	Night Work: Reduced Visibility Increases Hazards	Jose C, Jose M, Justin, David, John V, John D, Marcell, Sean, Michael, Richard, Gerardo, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Wilfredo	Steve Shaw
2/10/2014	Temperature Extremes Can Be Deadly	Jose C, Jose M, David, John V, John D, Marcell, Sean, Michael, Richard, Gerardo, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Wilfredo	Steve Shaw
2/17/2014	Know What's Below: Call 811 Before You Dig!	Jose C, Jose M, Justin, David, John V, John D, Sean, Michael, Richard, Gerardo, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Wilfredo	Steve Shaw
2/24/2014	Climbing Elevated Tanks and Fall Hazard Awareness	Jose C, Justin, David, John V, John D, Marcell, Sean, Michael, Richard, Eliseo, Joel, Alan, Chris, Sal, Brandon, Steve, Aaron, Wilfredo	Steve Shaw



<p>Elk Grove Water District Meter Retrofit Program</p>		<p>Projected Coordinate System: NAD 83 State Plane, California II, FIPS 0420 Source: City of Elk Grove, EGWD and Sacramento County GIS databases Created by: Bruce Kamilos Date: March 12, 2014</p>
<p>Backyard Services Converted: 49 Backyard Service Remaining: 201 Non-Residential Meters Installed: 13 Non-Residential Meters Remaining: 55</p>	<p>(February 2014)</p>	



Legend

Main Leaks

- February 2014
- July 2013 - Previous Month
- July 2012 - June 2013
- July 2011 - June 2012

Service Leaks

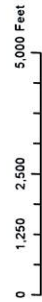
- ★ February 2014
- ★ July 2013 - Previous Month
- ★ July 2012 - June 2013
- ★ July 2011 - June 2012

February 2014

Main line Leaks: 0	YTD: 3
Service line Leaks: 5	YTD: 31
Total Leaks: 5	YTD: 34



EGWD Leaks

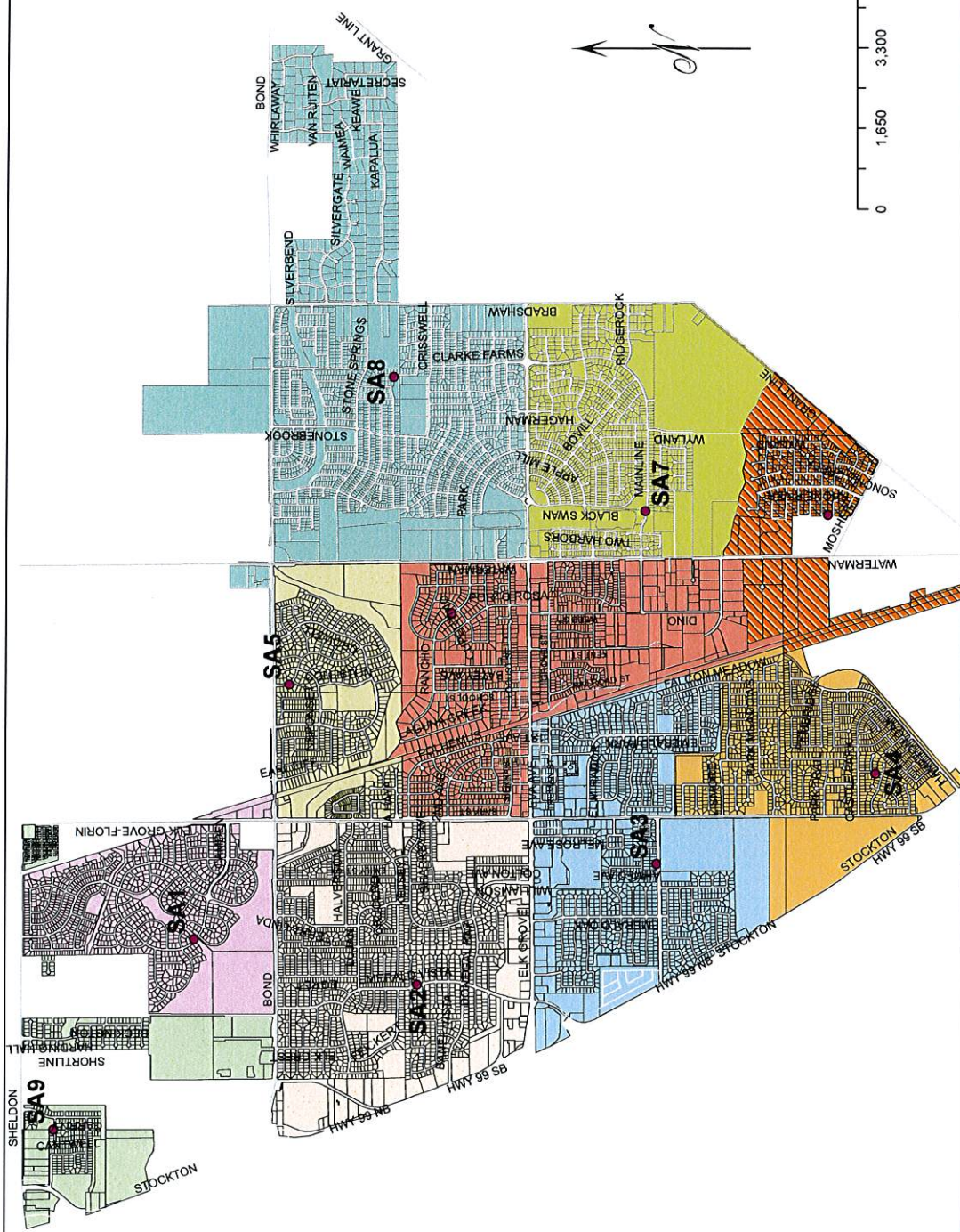


Elk Grove Water District

Service / Main Leaks

Created by: Bruce Kamilos

Date: 3/12/2014



- Legend**
- Sample Station
 - Parcels
 - Sample Area 1
 - Sample Area 2
 - Sample Area 3
 - Sample Area 4
 - Sample Area 5
 - Sample Area 6
 - Sample Area 7
 - Sample Area 8
 - Sample Area 9
 - Sample Area 10

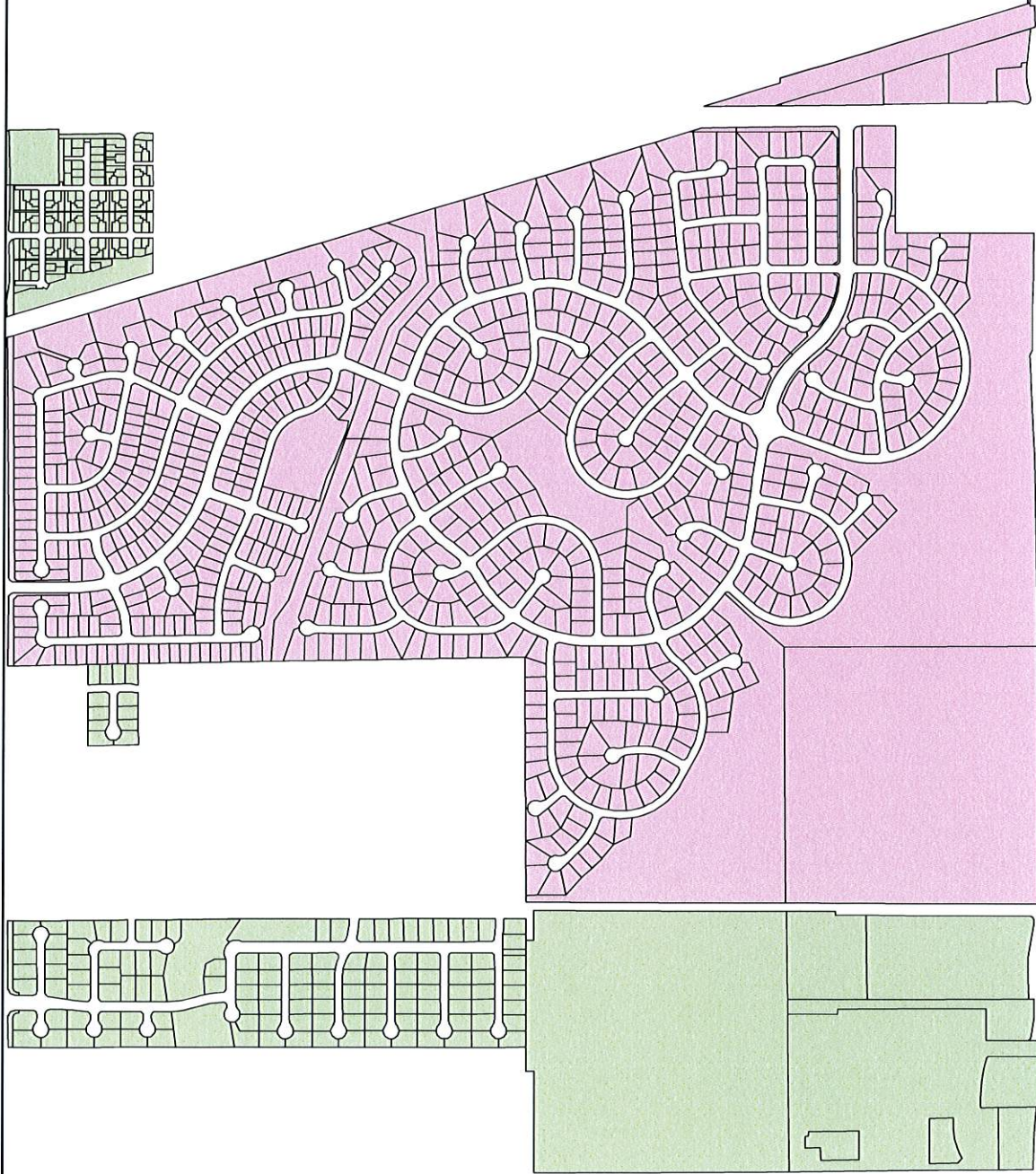
Projected Coordinate System: NAD 83 State Plane CA II FIPS 0402
 Source: EGWD GIS database
 Modified by: Bruce Kamilos
 March 12, 2014

Elk Grove Water District

Sample Station Areas



Sample Stations: 10



Sample Area	
W. Camden (SA1)	
Range of PSI	% of Time
> 75	15.94%
65-75	46.69%
55-65	28.30%
45-55	8.75%
< 45	0.32%

Legend

- Sample Station

Parcels

Sample Station Coverage

- Station 1
- Station 9

Sample Station #1

Note: Sample Station takes a reading every 5 minutes.

(February 2014)



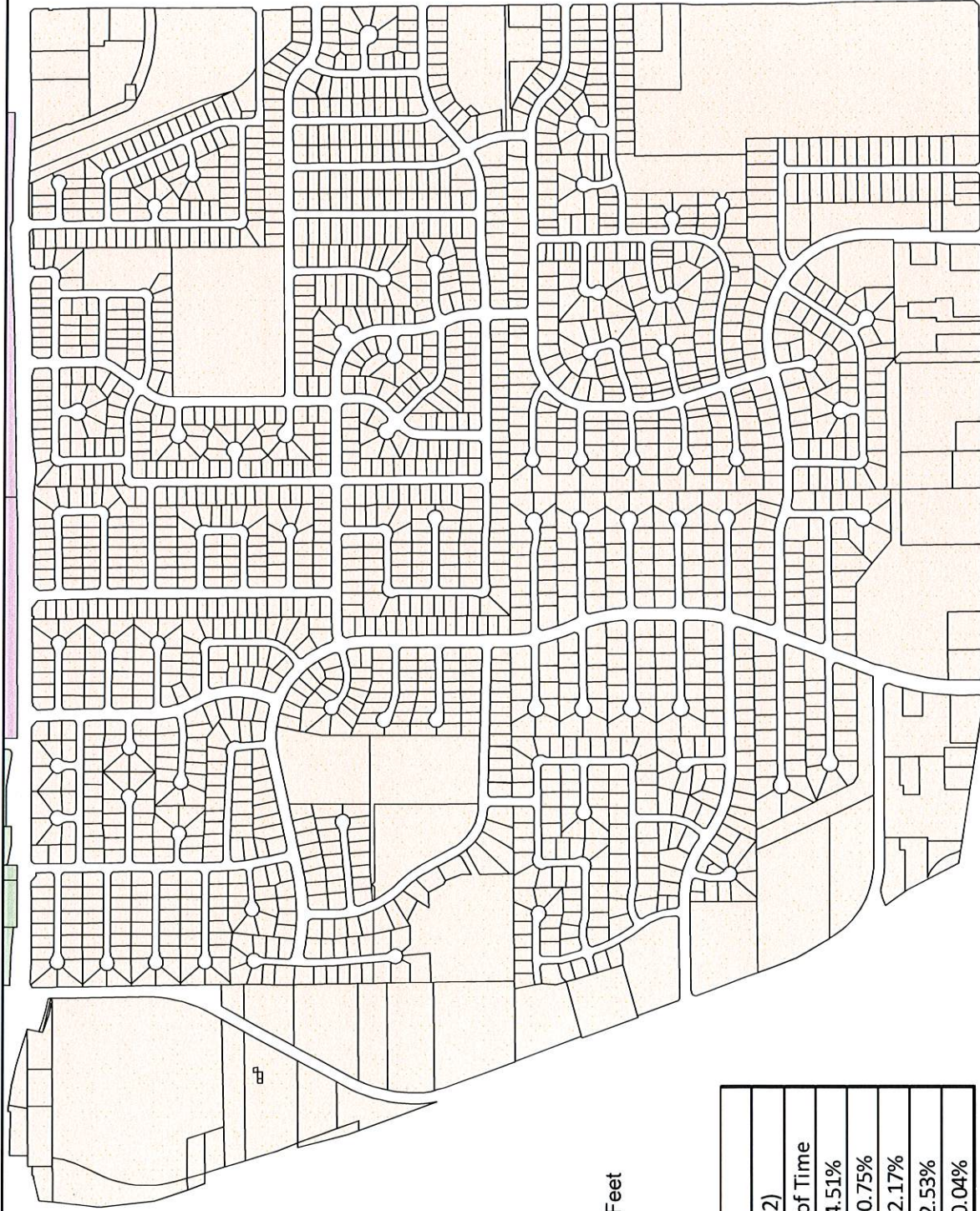
Elk Grove Water District
System Pressure Monitoring

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

Source:EGWD GIS database

Created by: Bruce Kamilos

March 12, 2014



Legend

- Sample Station

Parcels

Sample Station Coverage

- Station 1
- Station 9
- Station 2



1 inch = 833 feet

Sample Area	
Emerald Vista (SA 2)	
Range of PSI	% of Time
> 75	4.51%
65-75	80.75%
55-65	12.17%
45-55	2.53%
< 45	0.04%

Sample Station #2

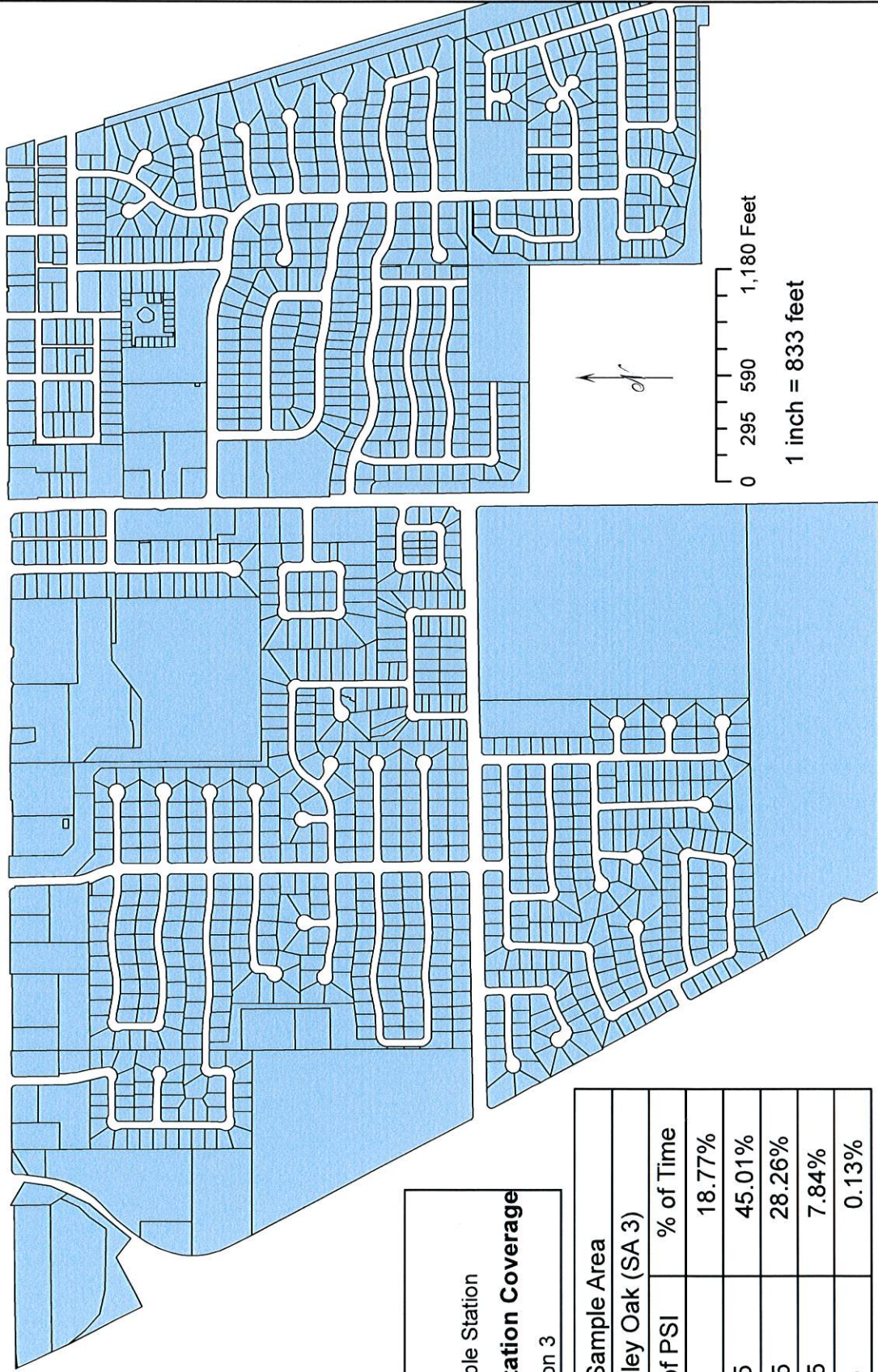
Note: Sample Station takes a reading every 5 minutes.

(February 2014)



Elk Grove Water District
System Pressure Monitoring

Projected Coordinate System:
 NAD 83 State Plane CA II FIPS 0402
 Source: EGWD GIS database
 Created by: Bruce Kamilos
 March 12, 2014



Legend

- Sample Station

Sample Station Coverage

- Station 3

Sample Area	% of Time
Valley Oak (SA 3)	
Range of PSI	
> 75	18.77%
65-75	45.01%
55-65	28.26%
45-55	7.84%
< 45	0.13%

Sample Station #3

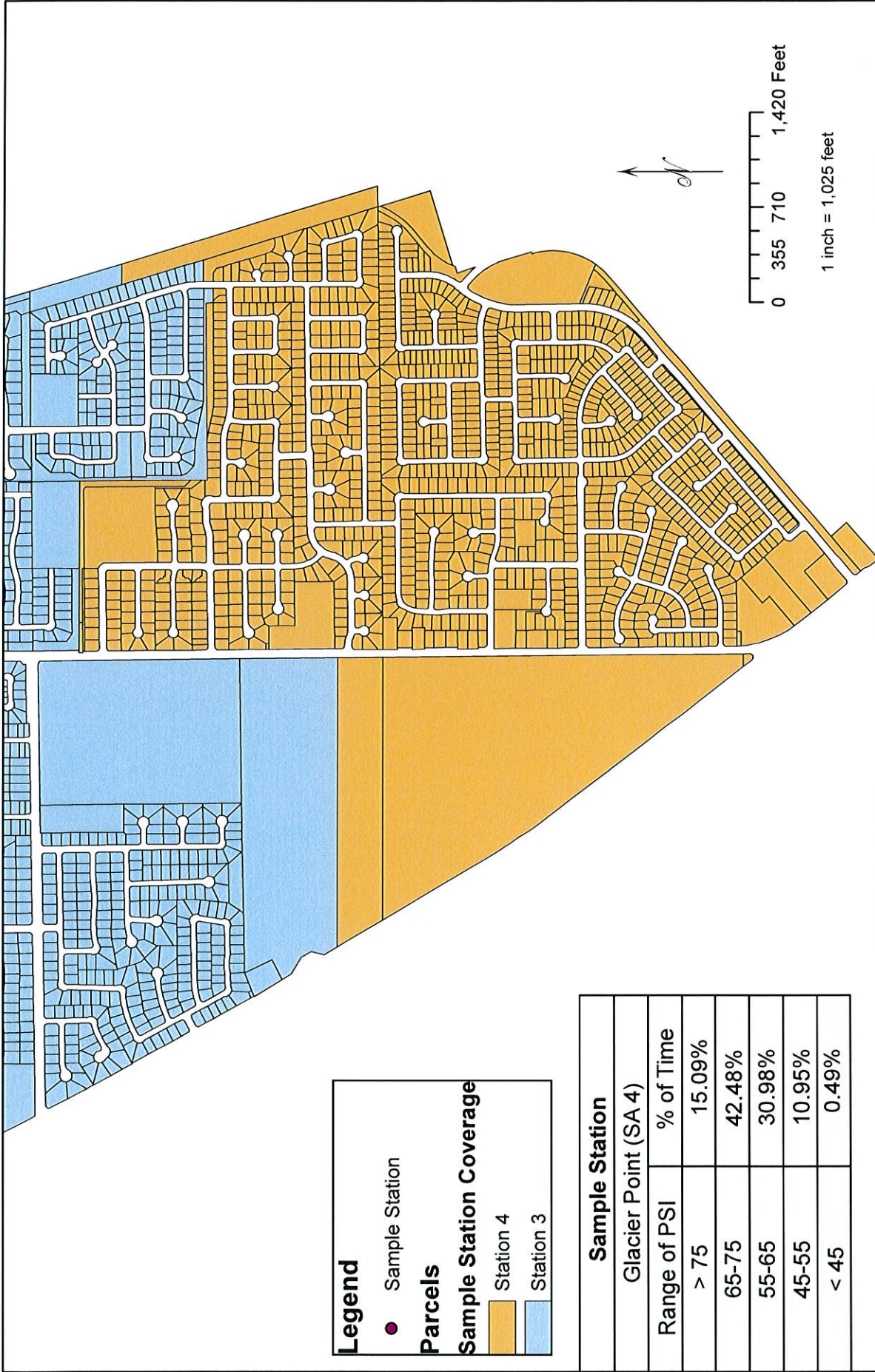
Note: Sample Station takes a reading every 5 minutes.

(February 2014)



Elk Grove Water District
System Pressure Monitoring

Projected Coordinate System:
NAD 83 State Plane CA II FIPS 0402
Source: EGWD GIS database
Created by: Bruce Kamilos
March 12, 2014



Legend

- Sample Station

Parcels

Sample Station Coverage

- Station 4
- Station 3

Sample Station	
Glacier Point (SA 4)	
Range of PSI	% of Time
> 75	15.09%
65-75	42.48%
55-65	30.98%
45-55	10.95%
< 45	0.49%

Sample Station #4

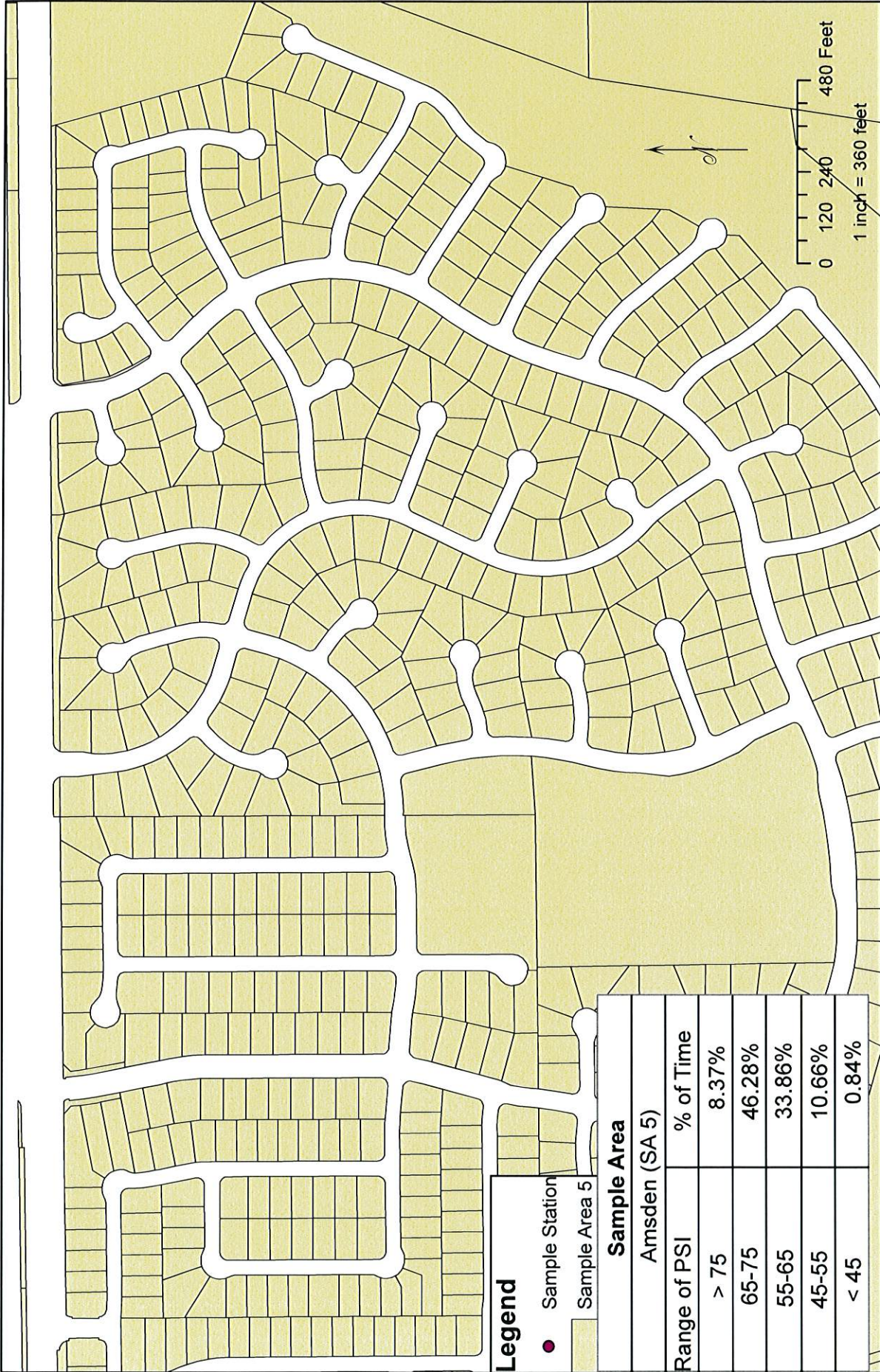
Note: Sample Station takes a reading every 5 minutes.

(February 2014)



Elk Grove Water District
System Pressure Monitoring

Projected Coordinate System:
NAD 83 State Plane CA II FIPS 0402
Source: EGWD GIS database
Created by: Bruce Kamilos
March 12, 2014



Projected Coordinate System:
 NAD 83 State Plane CA II FIPS 0402
 Source: EGWD GIS database
 Created by: Bruce Kamilos
 March 12, 2014

Elk Grove Water District

System Pressure Monitoring

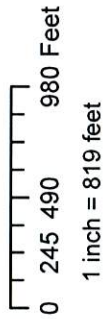


- Legend**
- Sample Station
 - Sample Area 5

Sample Area	
Amsden (SA 5)	
Range of PSI	% of Time
> 75	8.37%
65-75	46.28%
55-65	33.86%
45-55	10.66%
< 45	0.84%

Sample Station #5

Notes: Sample Station takes a reading every 5 minutes.
 (February 2014)



Legend

- Sample Station

Parcels

Sample Station Coverage

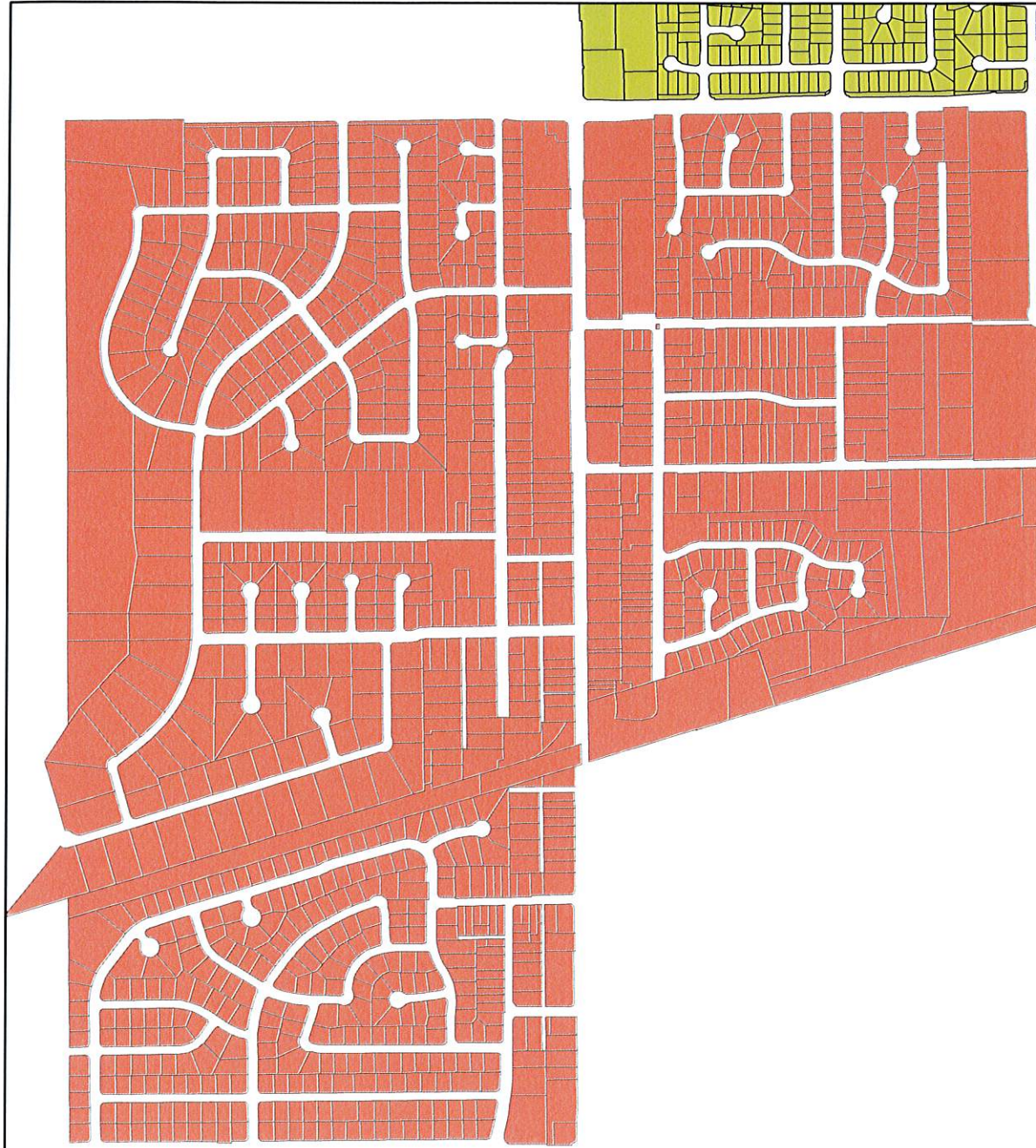
Station 6

Station 7

Sample Area

Rancho (SA 6)

Range of PSI	% of Time
> 75	1.29%
65-75	17.45%
55-65	73.31%
45-55	7.22%
< 45	0.73%



Sample Station #6

Note: Sample Station takes a reading every 5 minutes.

(February 2014)



Elk Grove Water District
System Pressure Monitoring

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

Source: EGWD GIS database

Created by: Bruce Kamilos

March 12, 2014

Legend

- Sample Station

Parcels

Sample Station Coverage

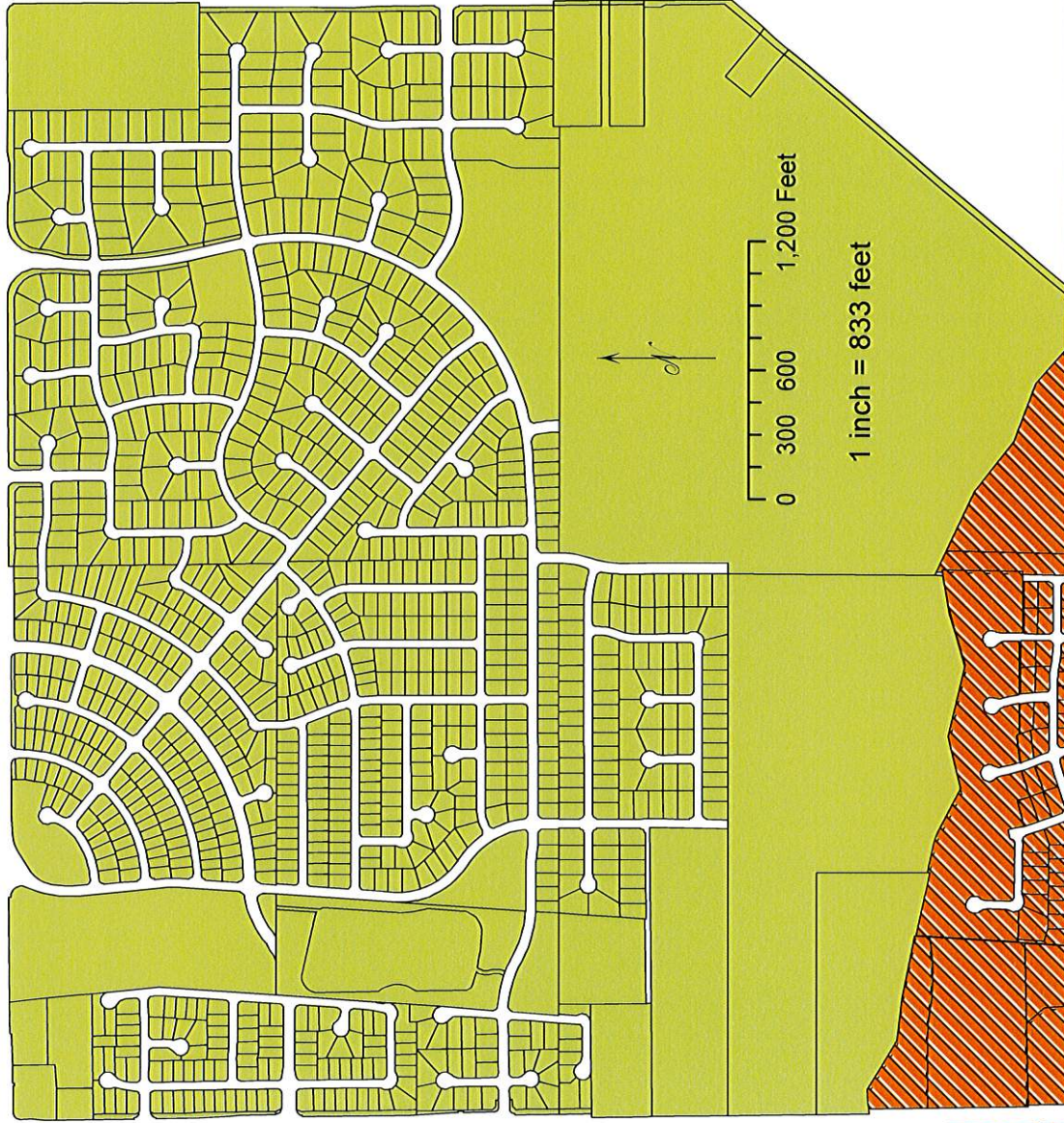
- Station 10 (diagonal hatching)
- Station 7 (solid green)

Sample Area	
Mainline (SA 7)	
Range of PSI	% of Time
> 75	7.85%
65-75	27.53%
55-65	56.80%
45-55	7.29%
< 45	0.53%

Sample Station #7

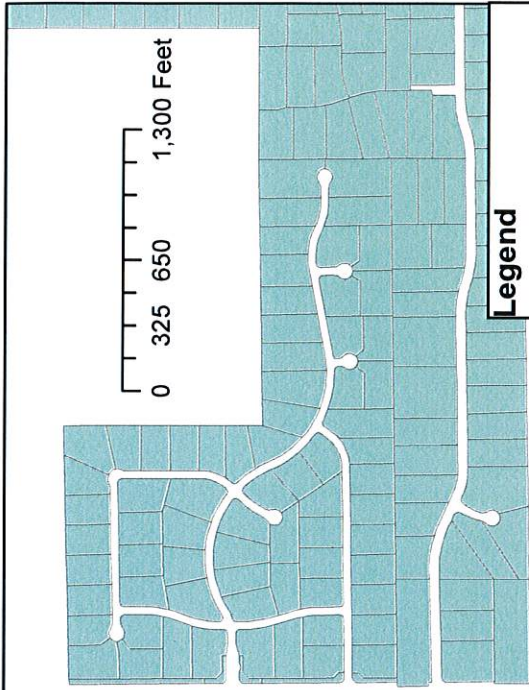
Note: Sample Station takes a reading every 5 minutes.

(February 2014)



Elk Grove Water District
System Pressure Monitoring

Projected Coordinate System:
NAD 83 State Plane CA II FIPS 0402
Source: EGWD GIS database
Created by: Bruce Kamilos
March 12, 2014



Legend

- Sample Station

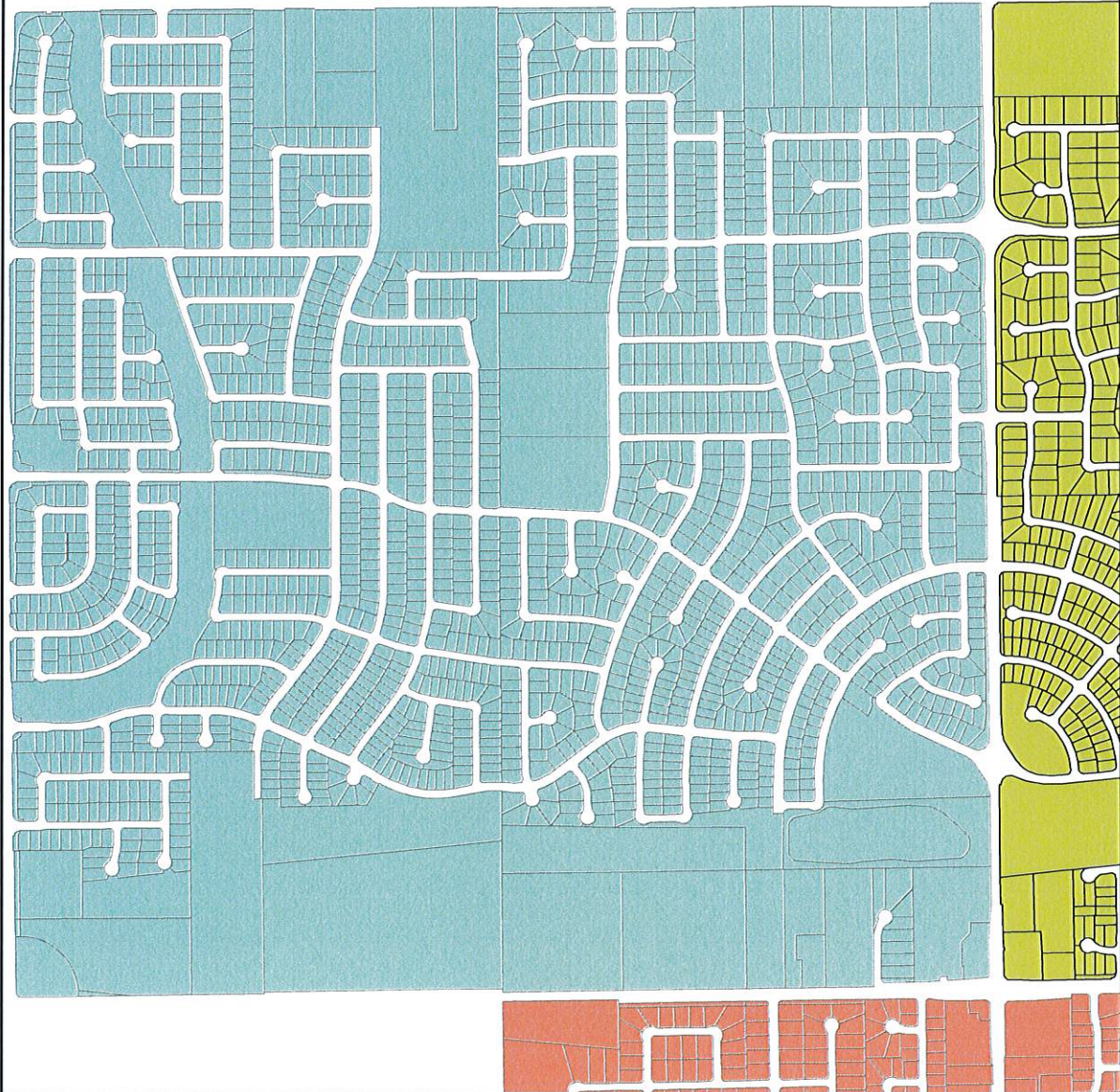
Parcels

Sample Station Coverage

- Station 8
- Station 6
- Station 7

Sample Area	
Hollow Springs (SA 8)	
Range of PSI	% of Time
> 75	0.00%
65-75	0.28%
55-65	97.45%
45-55	2.27%
< 45	0.00%

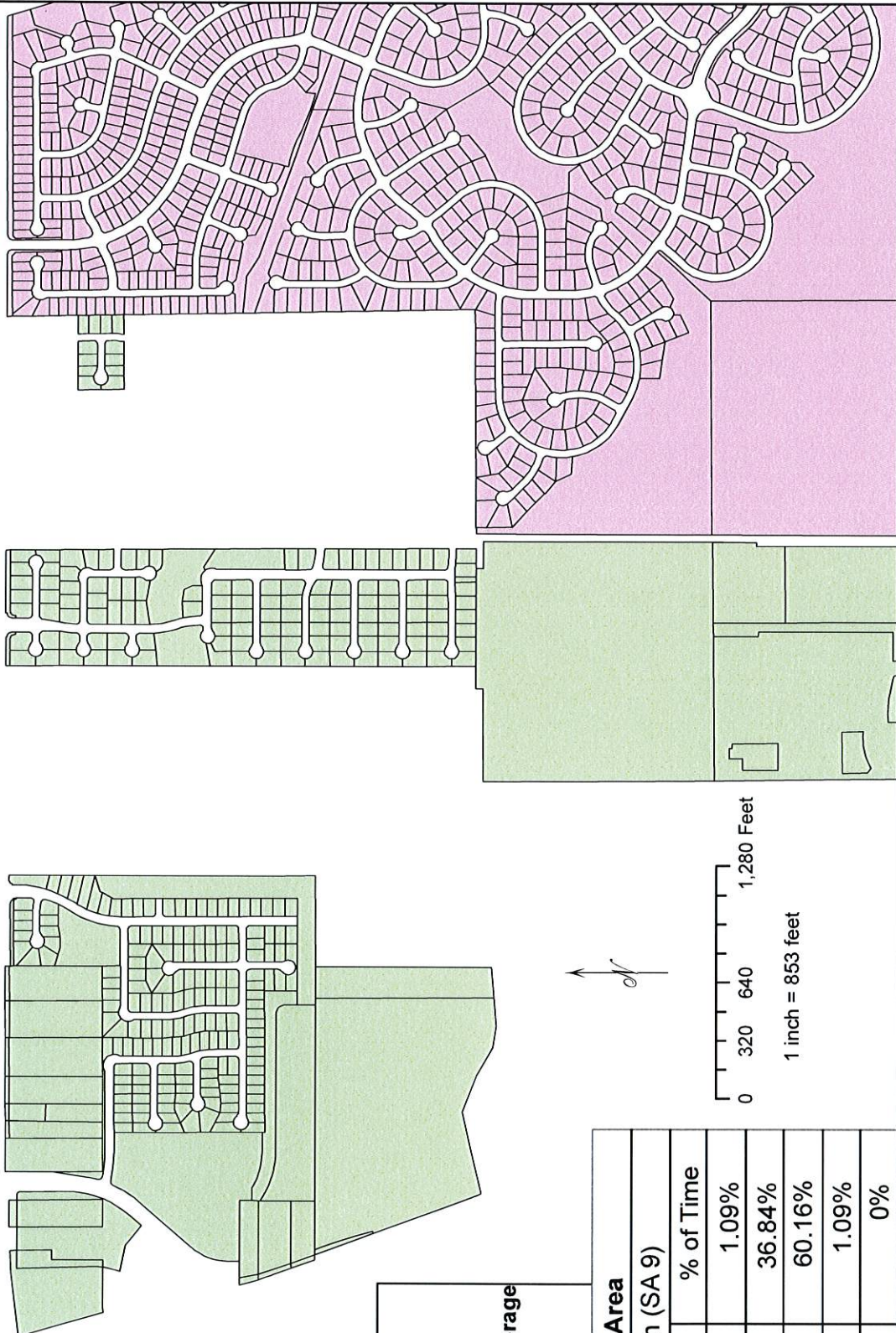
Projected Coordinate System:
 NAD 83 State Plane CA II FIPS 0402
 Source: EGWD GIS database
 Created by: Bruce Kamilos
 March 12, 2014



Elk Grove Water District
 System Pressure Monitoring



Sample Station #8
 Note: Sample Station takes a reading every 5 minutes.
 (February 2014)



Legend

- Sample Station

Parcels

Sample Station Coverage

- Station 1
- Station 9

Sample Area	
Blackman (SA 9)	
Range of PSI	% of Time
> 75	1.09%
65-75	36.84%
55-65	60.16%
45-55	1.09%
< 45	0%

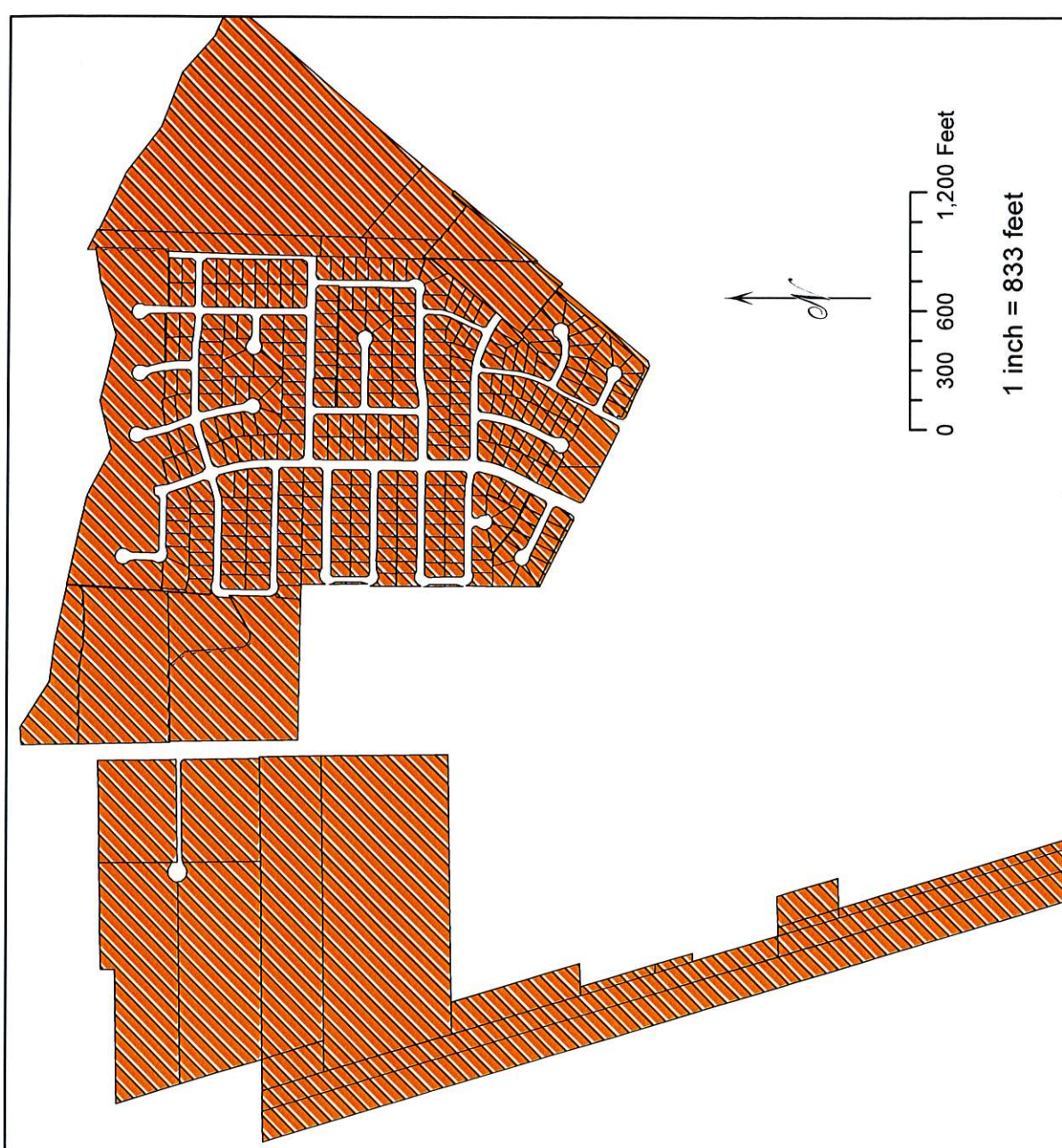
Sample Station #9

Note: Sample Station takes a reading every 5 minutes.
(February 2014)



Elk Grove Water District
System Pressure Monitoring

Projected coordinate system:
NAD 83 State Plane CA II FIPS 0402
Source: EGWD GIS database
Created by: Bruce Kamilos
March 12, 2014



Legend

- Sample Station
- ▨ Station 10

Sample Area	
Oreo Ranch (SA 10)	
Range of PSI	% of Time
> 75	10.85%
65-75	28.25%
55-65	54.68%
45-55	5.92%
< 45	0.30%

Sample Station #10

Note: Sample Station takes a reading every 5 minutes.

(February 2014)



Elk Grove Water District
System Pressure Monitoring

Projected Coordinate System:
NAD 83 State Plane CA II FIPS 0402
Source: EGWD GIS database
Created by: Bruce Kamilos
March 12, 2014



IT REPORT

February 2014

The IT Department as part of its routine activities provided security (which includes defending the network against intrusion, Anti-Virus and Anti-Spam measures), general services to end-users while working off a list of priorities. The overall purpose of these services is to ensure that network resources are available for users when they need them. As such the IT Department strives for maximum uptime of all services. Scheduled and unscheduled maintenance will affect the uptime:

Total services monitored: 380

Total uptime: Admin = 99.972% Railroad = 99.986 %

Details for the Activities for the Month of February:

Security:

Attempts against the network, defended against: 876 (compared to 684 of last month). Each number is a separate attempt at intrusion into the network at either Railroad or at Admin facilities. The breakdown of this is:

Admin: 527

Railroad: 349

Malicious code blocked (By VIPRE):

Admin: 530 (High Risk: 0.0038% Moderate Risk: 0.0019% Low Risk: 99.434%)

Railroad: 555 (High Risk 0.0018%, Low Risk 99.820%)

OpenDNS: 4249

*MailScanner: 0**

Spam filtered:

Messages rejected before being allowed into the network: 100,327

Messages filtered as SPAM: 2,756

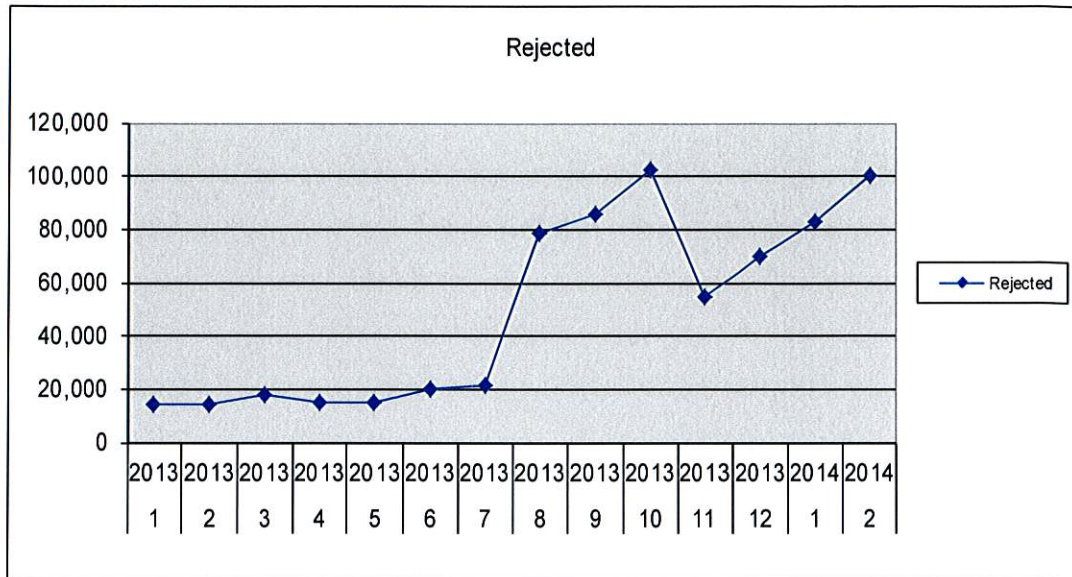
Messages let through as GOOD: 5,460

Total Email Messages: 108,543

In summary:

This past month the District received a larger than normal mail volume with an attendant increase in mail related viruses/Trojans. The majority of the risks that made it through the mail system and were caught by Vipre were classified as "Low Risk" while 4 of the 1085 risks were classified above

“Elevated”. OpenDNS also logged a higher than usual amount of malware traffic trying to contact Command and Control Servers.



Total Spam filtered since December 2012/ by Month

Trouble Tickets Resolved:

Each day the IT Dept works on help desk tickets as requested by users or as required to troubleshoot situations. Below is a summary of the tickets worked on this month.

Count	Summary
4	EGWS-SBS Disk Cleanup events
4	Windows Server Update Services (patch maintenance) events
21	Daily Checklist events
33	Individual user requests for assistance

Present and Future Activities:

The IT Department works on an approved list of IT priorities to ensure that all systems are kept in top working condition and plans for future upgrades as systems become outdated or reach their planned end-of-life.

Security:

For the month of February, we initially failed our external security audit. A total of 8 vulnerabilities were identified, 6 low, 1 medium and 1 high. The medium and high vulnerabilities caused us to fail. The critical vulnerabilities were addresses and fixed resulting in a subsequent pass.

Monthly Server Patching

Each month a listing of all the security and patch updates is reviewed by the IT department before being approved for installation on the network. For the month of February, Microsoft released 7 Security Bulletins addressing 31 vulnerabilities, a total of 223 patches. All systems except SCADA and the Historian (database) server were patched.

System Improvements:

General System Upgrades: With all support for Windows XP expiring in April, the IT Department has continued updating field laptops to Windows 7. These updates are an "in-place" upgrade. For the month of February 3 in-place upgrades were done. A total of 11 other systems remain to be upgraded. Of those 11, 2 systems will be replaced, 5 will be converted to Linux workstations, 2 will remain the same, but will be unable to contact the internet (to allow users to continue running legacy applications), and the remaining 2 will be sent to e-waste (or deleted).

Our Enterprise anti-virus security software was upgraded to the latest version.

The IT department also arranged for the purchase of software upgrades and hardware necessary for the implementation of our backflow management software. Once in place it will allow testers to input their test results (through a proxy server) thus greatly enhancing the experience of end users and management of the backflow devices. Customers will also be able to register for a logon and see the test results for themselves.

Cityworks: With the deployment of a greatly enhanced and upgraded Cityworks (work order and trouble ticketing/asset management software) , the IT department was called on to enhance and customize user systems and reporting. To that end, templates for the printing of work orders and service requests were created. Other smaller issues with Cityworks implementation were resolved and several staff were also gotten through some additional basic training.

March 26, 2014

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Mark J. Madison, General Manager
SUBJECT: PURCHASE ORDER FOR A 2014 FORD F550 DUMP TRUCK

RECOMMENDATION

It is recommended that the Board of Directors of the Florin Resource Conservation District (FRCD) approve the issuance of a purchase order to Elk Grove Ford, in the amount of \$51,337.09, for the purchase of a 2014 Ford F550 2-3 yard dump truck.

Summary

The FY 2013-14 Capital Improvement Program, approved by the Board on June 26, 2013, included a budget of \$85,000 for the purchase of two replacement vehicles; a pickup and a dump truck. Bids were solicited for these two vehicles and the lowest prices for the vehicles were \$33,106.43 and \$51,337.09, respectively.

As the amount for the pickup is within the General Manager's purchasing authority, a purchase order has already been issued to Elk Grove Ford for the purchase of a Ford F-250 pickup. The price for the Ford F-550 dump truck exceeds the General Manager's purchasing authority and requires authorization by the Board.

This action, if approved, would authorize the General Manager to issue a purchase order, in the amount \$51,337.09, to Elk Grove Ford for the purchase of a Ford F-550 2-3 yard dump truck.

DISCUSSION

Background

The Elk Grove Water District (EGWD) has numerous vehicles that are nearing the end of their useful life. Truck #203 is a small pickup that has over 90,000 miles and has a high incident rate of repairs. The FY 2013-14 Capital Improvement Program (CIP) included a cost for its replacement since this is a capital expenditure as defined under EGWD's asset management program.

PURCHASE ORDER FOR A 2014 FORD F550 DUMP TRUCK

Page 2

The FY 2013-14 CIP also included a cost for a small dump truck to be used by the Distribution Crew, who presently use small trailers to haul bulk materials, such as sand, gravel and dirt. These trailers are aging, but are also difficult to work with in tight locations and pose safety risks to crews when backing and unloading material.

Following the adoption of the FY 2013-14 CIP, staff solicited bids from three Ford dealerships: Elk Grove Ford, Big Valley Ford, and Corning Ford. Elk Grove Ford provided the lowest bids for both vehicles.

Staff then placed the purchase of both of these vehicles on hold pending a review of an option to lease the vehicles instead of a purchase. After several months of reviewing the lease options, including an interview with a leasing firm, staff decided to resume a purchase arrangement for these vehicles.

Present Situation

In early February, staff solicited updated quotes from Elk Grove Ford for the Ford F-250 pickup and Ford F-550 dump truck. The quotes for these, including the ancillary equipment specified, were \$33,106.43 and \$51,337.09, respectively. Because the updated quotes received from Elk Grove Ford were less than the earlier quotes provided by Big Valley and Corning, no other quotes were solicited.

Elk Grove Water District Policy No. 3 classifies the purchases of goods and services into five categories: petty cash (less than \$50), minor purchases (more than \$50, but less than \$500), intermediate purchases (more than \$500, but less than \$50,000), major purchases (more than \$50,000), and emergency purchases.

On March 6, 2014, the EGWD issued a purchase order to Elk Grove Ford, in the amount of \$33,106.43 for the F-250 pickup. This amount classified it as an intermediate purchase which is within the General Manager's authority.

Relative to the Ford F-550 dump truck, the original bid received from Elk Grove Ford last September was for a 2013 dump truck and was slightly less than \$50,000 and this would not have required the Board's approval to award. However, the attached new bid from Elk Grove Ford is for a 2014 F-550 dump truck, and is slightly above the General Manager's authority and therefore requires Board approval.

March 26, 2014

PURCHASE ORDER FOR A 2014 FORD F550 DUMP TRUCK

Page 3

Environmental Considerations

The purchase of a dump truck is not considered a project under the California Environmental Quality Act and therefore no environmental actions are required.

Strategic Plan Conformity

The recommendation made in this staff report conforms to the FRCD/EGWD's 2012-2017 Strategic Plan. The Financial Management and Asset Management challenge sections of the Strategic Plan both list the 5-year CIP as required goals. The purchase of this dump truck is part of the 5-year CIP.

FINANCIAL SUMMARY

Funds for this vehicle purchase have been budgeted for under the approved FY 2013-14 EGWD Operating Budget. The total cost for this Ford F-550 2-3 yard dump truck is \$51,337.09, including the cost for ancillary equipment, tax, and miscellaneous fees.

The total budget for both vehicles in the Truck Replacements budget, approved in the FY 2013-14 EGWD Capital Improvement Program is \$85,000. The total cost for the actual purchase of the Ford F-250 pickup and the Ford F-550 dump truck, if this item is approved, will be \$84,443.52, which is under the approved budget.

Respectfully Submitted,



MARK J. MADISON
GENERAL MANAGER

MJM/mm

Attachment

ELK GROVE FORD

9645 Auto Center Drive
 Elk Grove CA 95757
 916 478-7000 FAX 916 585-7370
 BRYAN CLARK, FLEET SALES

2994 C

QUOTATION

Customer

Name **ELK GROVE WATER**
 Address _____

Date 2/12/2011
 REP BRYAN CLARK
 Phone 916-201-4683
 FOB ELK GROVE

Qty	Description	Unit Price	TOTAL
1	2015 FORD F550 2/3 YARD DUMP SPECS ATTACHED	\$47,523.00	\$47,523.00
Subtotal			\$47,523.00

Payment Details

- Cash
- Check
- Credit Card

Name _____
 CC # _____
 Expires _____

Subtotal		\$47,523.00
Taxes	8.00%	\$3,801.84
	TIRE FEE	\$12.25
TOTAL		\$51,337.09

Office Use Only

SIGNATURE _____ DATE _____



Scelzi Enterprises, Inc.
Custom Truck Body Manufacturing

WORK ORDER / ESTIMATE

86494

Page 1 of 2

Customer: ELK GROVE FORD
Address: 9845 AUTO CENTER DRIVE
ELK GROVE, CA 95758

Date: 06/14/13
Phone: (916) 478-7000 FAX: (946) 478-7040
Contact: BRYAN CLARK
Terms: Net 10/PO#

Make	Year	Model	Vehicle Info	Type	VIN #
	2013	CUSTTRUCK	FORD - F-550 - REG CAB - DRW - DIESEL - WHITE - 60" CA	Customer	

Quantity	Part No / Description	Price
----------	-----------------------	-------

PAINT BODY WHITE
REAR MOUNTED FUEL TANK
DEF TANK SET UP FOR HOSES & BEZEL

- 1 EA DUMP
DUMP BODY PARAMOUNT 9' 6" 2/3 YARD WITH:
- 10 GAUGE HI-TENSILE STEEL THROUGHOUT
- 3" CROSSBARS ON 15" CENTERS X 5" LONGSILLS
- 4 FLANGE BOXED TOP RAIL
- BEVELED FLOOR CORNERS AT SIDES AND FRONT
- DOUBLE ACTING TAILGATE - 2 PANEL (MANUAL TRIP LEVER)
- 12" TALL SIDES
- 1/4" CAB SHIELD
- DITCH GATES IN CENTER OF TAILGATE
- 6" SPREADER APRON
- DELIXE LIGHT PACKAGE WITH OVAL STOP & TURN LIGHTS
- MUD FLAPS

1EA - RUGBY HR 520 12 VOLT ELECTRIC OVER HYDRAULIC DOUBLE ACTING UNDER BODY HOIST WITH BODY RAISED WARNING LIGHT AND BODY SAFETY PROP

1EA - CLASS 4 DUMP HITCH WITH #PM84 INSERT AND 2" BALL COMBO/PINTLE #BH82000

1EA - 7 PRONG RV TRAILER PLUG, #12707

- 2 EA TOOLBOX
24" X 18" X 18" UNDERBODY TOOLBOX - FRAME MOUNT ONE EACH SIDE AT FRONT

- 1 EA WEIGHT CERTIFICATE
WEIGHT CERTIFICATE OF COMPLETED UNIT

CONTACT:

March 26, 2014

TO: Chairman and Directors of the Florin Resource Conservation District
FROM: Stefani Phillips, Human Resource Specialist
SUBJECT: **FLORIN RESOURCE CONSERVATION DISTRICT ELECTION**

RECOMMENDATION

It is recommended, that the Board adopt a resolution of the Board of Directors of the Florin Resource Conservation District calling the district general election and requesting consolidation with the November 4, 2014 statewide election.

Summary

The Board of Directors individually serves a term of four years. Every two years an election is held and the Board of Directors must adopt a resolution calling the General District Election. The resolution identifies specifics such as how the voluntary candidates' statement will be paid and the limit of words for the voluntary candidates' statement.

By this action, the Florin Resource Conservation District will request the Board of Supervisors of Sacramento County to consolidate the regularly scheduled General District Election with the statewide election to be held on November 4, 2014. If approved, staff will forward the resolution calling the General District Election to the Registrar of Voters and will accept the pre-payment of all voluntary candidates' statements at the District office.

DISCUSSION

Background

The FRCD has been holding elections since 2002. The nomination period for the November 4, 2014 election is July 14, 2014 – August 8, 2014. In the past, the Registrar of Voters accepted all nomination papers and the voluntary candidates' statement costs; however, they have changed their policy on accepting those fees and will no longer accept them. The candidates' statement fee will need to be pre-paid to the District office. The candidates' nomination papers can then be submitted to the Registrar of Voters at 7000 65th Street, Suite A, Sacramento, CA 95823.

The FRCD Board of Directors has elected to maintain a limit of 200 words for the voluntary candidates' statements in past elections, and therefore, the resolution reflects the same. The estimated fee for a voluntary candidates' statement with a limit of 200 words is \$2,050.

March 26, 2014

FLORIN RESOURCE CONSERVATION DISTRICT ELECTION

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The Registrar of Voters has indicated that the FRCD currently has 136,053 registered voters. There is an administrative set-up fee of \$1,818 and an additional fee of 0.8174 cents per registered voter for a total sum of \$113,028 for the General District Election.

Present Situation

Two of the Florin Resouce Conservation District Board of Directors, Barrie Lightfoot and Tom Nelson have served the public since December of 2006 and their current terms will end in November, 2014. Director Don Menasco, who filled a board member vacancy, has served the public since January 2013 and his term will end in November, 2014. The deadline for submission of the resolution calling for General District Election is June 4, 2014.

STRATEGIC PLAN CONFORMITY

The General District Election is a means to provide governance and is consistent with Mission of the FRCD/EGWD's 2012-2017 Strategic Plan.

FINANCIAL SUMMARY

The financial impact of the General District Election is currently estimated to be \$113,028. It is recommended that this cost be funded by the EGWD and FRCD on a 90% and 10% basis, respectively, as prior elections have been funded. The final date for voter registration is May 19, 2014. The final financial impact will be known after the registered voters have been added to the Registrar of Voters database. Sufficient funding will be requested in both the FRCD and the EGWD Fiscal Year 2014-15 budgets.

Respectfully submitted,



STEFANI PHILLIPS
HUMAN RESOURCES SPECIALIST

Attachments

RESOLUTION NO. 03.26.14.01

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
FLORIN RESOURCE CONSERVATION DISTRICT
CALLING THE DISTRICT GENERAL ELECTION AND REQUESTING
CONSOLIDATION WITH THE NOVEMBER 4, 2014 STATEWIDE ELECTION**

WHEREAS, a general election will be held within the Florin Resource Conservation District on November 4, 2014, for the purpose of electing three Directors; and

WHEREAS, a statewide general election will be held within the County of Sacramento on the same day;

WHEREAS, Election Code §10403 requires jurisdictions to file with the Board of Supervisors, and a copy with the Registrar of Voters, a resolution requesting consolidation with a statewide election.

THEREFORE, BE IT RESOLVED that the Florin Resource Conservation District requests the Board of Supervisors of Sacramento County to consolidate the regularly scheduled District General Election with the statewide election to be held on November 4, 2014.

BE IT FURTHER RESOLVED, that a candidate for District Director shall pay in advance at the District office for his/her pro rata share of the estimated cost of having a candidate's statement included in the voter's pamphlet, pursuant to Elections Code §13307(c). The limitation on the number of words that a candidate may use in his or her candidate's statement is 200 words.

BE IT FURTHER RESOLVED, that the District agrees to reimburse the Registrar of Voters for actual costs incurred to conduct the District General Election, such costs to be calculated by the method set forth in the County's current Election Cost Allocation Procedures.

PASSED, APPROVED, AND ADOPTED this ____ day of _____.

AYES:

NOES:

ABSENT:

ABSTAIN:

Barrie Lightfoot
Chairman of the Board of Directors

ATTEST:

Stefani Phillips
Secretary to the Board of Directors

March 26, 2014

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

Several bills tracked by staff have recently been signed into law. President Obama signed HR 2431, The National Integrated Drought Information System Reauthorization Act of 2014.

DISCUSSION

Background

The Board requests monthly updates of legislation items related to the District. Attached is a summary of bills with recent activity.

Present Situation

HR 2431 was signed into law 113-86, revising the National Integrated Drought Information Systems (NIDIS) to (1) provide an effective drought early warning system consisting of certain information, forecasts, and assessments on both national and regional levels; (2) build upon existing forecasting and assessment programs and partnerships through designation of one or more cooperative institutes to assist with NIDIS functions; and (3) continue ongoing research and monitoring activities related to drought and the role of extreme weather events and climate variability in drought. (Source: the Library of Congress). The law authorizes budget appropriations to NIDIS through 2018.

LEGISLATIVE UPDATE

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SBs 103 and 104, the California drought aid package, were signed by Governor Brown on March 1. Funding from 2006's Proposition 84 and the Disaster Preparedness and Flood Protection Act will be allocated as follows (duplicate recipients indicate different funding sources). Funding that may have FRCD or EGWD grant opportunities are designated with an X.

Grant?	Recipient Department	Amount
X	Office of Emergency Services	\$36,829,000
X	Department of Housing and Community Development (for local assistance)	\$5,629,000
	Department of Housing and Community Development (for local assistance)	\$132,996,000
	California Conservation Corps	\$44,091,000
	Department of Fish and Wildlife	\$64,389,000
	Department of Fish and Wildlife	\$109,729,000
X	Department of Water Resources	\$51,353,000
X	Department of Water Resources	\$1,000,000
	Department of Water Resources	\$184,883,000
	Department of Water Resources	\$1,000,000
X	Department of Water Resources	\$19,000,000
	Department of Water Resources	\$222,100,000
	Department of Water Resources	\$10,000,000
	Department of Water Resources	\$150,842,000
	State Water Resources Control Board	\$18,026,000
	State Water Resources Control Board	\$107,151,000
	State Water Resources Control Board	\$280,982,000
	State Water Resources Control Board	\$4,000,000
	State Water Resources Control Board	\$15,000,000
X	Department of Public Health	\$46,957,000
X	Department of Social Services	\$1,287,588,000
	Department of Social Services	\$742,457,000
	Department of Social Services	\$1,067,482,000
	Employment Development Department	\$24,070,000
	Employment Development Department	\$659,728,000
	Department of Food and Agriculture	\$55,612,000
	Department of Food and Agriculture	\$10,000,000

No actual grant announcements have been made. Staff will notify the Board when/if these opportunities become available.

March 26, 2014

LEGISLATIVE UPDATE

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STRATEGIC PLAN CONFORMITY

Tracking active legislation complies with the District's Regulatory Compliance goals of the 2012-2017 Strategic Plan.

FINANCIAL SUMMARY

There is no direct financial impact associated with the legislative items at this time.

Respectfully submitted,



ELLEN R. CARLSON
MANAGEMENT ANALYST

Attachments

Current Legislation

Federal

Bill	HR 1837 (112 th Congress)
Author (s)	Nunes
Title	San Joaquin Valley Water Reliability Act
Introduced	5/11/2011
Summary	Amends the Central Valley Project Improvement Act (CVPIA) to: (1) include among the Act's purposes to ensure that water dedicated to fish and wildlife purposes is replaced and provided to Central Valley Project (CVP) water contractors by December 31, 2016.
Status	3/5/2012 placed on Legislative Calendar under General Orders
Support	National Federation of Independent Business
Opponents	

Bill	HR 1837 (113 th Congress)
Author (s)	Pallone(cosponsors Reichert, Yarmuth and Sanchez and others)
Title	Clean Water Protection Act
Introduced	5/7/2013
Summary	Amends the Federal Water Pollution Control Act to clarify that fill material cannot be comprised of waste materials
Status	5/7/2013 In subcommittee on Water Resources and Environment
Support	
Opponents	

Bill	HR 2431
Author (s)	Hall
Title	Reauthorizing the National Integrated Drought Information System
Introduced	6/19/2013
Summary	Creates an early warning system that integrates key indicators of drought and makes forecasts available to the appropriate entities for planning and preparedness
Status	3/6/2014 Signed into law by President Obama
Support	
Opponents	

March 26, 2014/1

Bill	HR 3080 (also S 601)
Author (s)	Shuster
Title	Water Resources Development Act of 2013
Introduced	9/11/13
Summary	Increases spending on flood control and related mitigation projects
Status	2/12/2014 passed the House and Senate, resolving differences
Support	US Chamber of Commerce, American Society of Engineers, National Association of Home Builders, Laborers' International Union, Associated General Contractors, American Soybean Association, Painters and Allied Trades Union, National Waterways Conference, American Waterways Operators,
Opponents	National Wildlife Federation, Natural Resources Defense Council, Sierra Club, Defenders of Wildlife, Environmental Defense Fund, Ocean Conservancy, The Wilderness Society, Center for Biological Diversity, American Rivers, Clean Water Action

Bill	HR 3964
Author (s)	Valadao
Title	Sacramento-San Joaquin Valley Emergency Water Delivery Act
Introduced	1/29/2014
Summary	Reallocates water released for fish and wildlife purposes to the Central Valley Water Project
Status	2/10/2014 placed on Senate calendar under General Orders (has passed the House)
Support	Congressman Nunes, Council for Citizens against Government Waste
Opponents	Governor Brown, Restore the Delta, Friends of the River, Planning and Conservation League, California Water Impact League, California Sportfishing Protection Alliance, Clean Water Action California, Coalition for Water, Sierra Club, AquAlliance, Sacramento River Preservation Trust, Center for Biological Diversity, Winnemem Wintu Tribe, Southern California Watershed Alliance, California Coastkeeper Alliance, California Rural Legal Assistance Foundation, Foothill Conservancy and many others

Bill	HR 4039
Author (s)	Costa
Title	California Emergency Drought Act of 2014
Introduced	2/11/2014
Summary	Provides disaster assistance to California for drought concerns
Status	2/1/2014 referred to House subcommittee on the Environment and the Economy
Support	
Opponents	

March 26, 2014/2

Bill	HR 4125
Author (s)	Costa
Title	Shasta Dam expansion
Introduced	2/28/2014
Summary	Authorizes expansion of Shasta Dam at an approximate cost of \$1.1 billion
Status	2/28/2014 referred to House committee on Natural Resources
Support	
Opponents	

Bill	HR 4126
Author (s)	Costa
Title	San Luis Reservoir expansion
Introduced	2/28/2014
Summary	Authorizes expansion of San Luis reservoir at a cost of \$360 million
Status	2/28/2014 referred to House committee on Natural Resources
Support	
Opponents	

Bill	HR 4127
Author (s)	Costa
Title	Upper San Joaquin River storage (Temperance Flat)
Introduced	2/28/2014
Summary	Authorizes construction of storage in Upper San Joaquin River at a cost estimate of \$2.5 billion
Status	2/28/2014 referred to House committee on Natural Resources
Support	
Opponents	

Bill	HR 4239
Author (s)	Huffman
Title	To provide Drought Assistance to the State of California and other affected Western States
Introduced	3/13/2014
Summary	Text not available by time of report
Status	3/13/2014 Referred to House committees on Natural Resources, Transportation and Infrastructure, the Budget, Agriculture, Energy and Commerce, and Judiciary
Support	
Opponents	

Bill	S 1508
Author (s)	Cardin
Title	Water Infrastructure Resiliency and Sustainability Act of 2013
Introduced	9/17/2012
Summary	Authorizes the EPA to award grants that address changes to the hydrological conditions in the US
Status	9/17/2013 referred to the Environment and Public Works committee
Support	
Opponents	

Bill	S 2016
Author (s)	Feinstein and Boxer
Title	California Emergency Drought Relief Act of 2014
Introduced	2/11/2014
Summary	Provides western states (including California) with \$300 million for drought relief projects: \$100 million to Dept. of the Interior for water supply increase, \$100 million to farmers who practice water conservation measures that protect sensitive watersheds and the balance for grants, particularly for private forest landowners and migrant and seasonal workers directly harmed by the drought. Also increases funding for other programs and expedites drought related projects and decisions
Status	2/11/2014 referred to committee on Energy and Natural Resources
Support	Westlands Water District, California Farm Bureau Federation, California Association of Sanitation Agencies, East Bay MUD, Tulare Farm Bureau
Opponents	Contra Costa Water District

March 26, 2014/4

California Assembly

Bill	AB 194
Author (s)	Campos
Title	Brown Act amendment
Introduced	1/28/13
Summary	A chairperson of a legislative body who prohibits public criticism of that body will be guilty of a misdemeanor. Amended to require that every agenda for a regular meeting or a special meeting provide an opportunity for members of the public to address the legislative body.
Status	2/6/2014 Referred to committee on Government and Finance
Support	
Opponents	ACWA

Bill	AB 1331
Author (s)	Rendon
Title	Clean and Safe Drinking Water Act of 2014
Introduced	2/22/2013
Summary	Authorizes the issuance of water bonds in the amount of \$6,500,000,000
Status	3/5/2014 Amended and re-referred to Committee on Water, Parks and Wildlife
Support	
Opponents	ACWA (unless amended – wants increased groundwater funding)

Bill	AB 1434
Author (s)	Yamada
Title	Water corporations – Low income relief
Introduced	1/6/2014
Summary	Would require the PUC to implement programs to provide assistance to low-income customers of water corporations.
Status	1/17/2014 Referred to committee on Utilities and Commerce
Support	
Opponents	

Bill	AB 1445
Author (s)	Logue
Title	California Water Infrastructure Act of 2014
Introduced	1/7/2014
Summary	Creates a water bond of \$5,800,000,000 to fund water storage programs.
Status	2/18/2014 Re-referred to committee on Water, Parks and Wildlife
Support	
Opponents	

March 26, 2014/5

Bill	AB 1447
Author (s)	Waldron
Title	California Global Warming Solutions Act of 2006: Greenhouse Gas Reduction Fund
Introduced	1/6/2014
Summary	Amends the act to designate funds usage to projects, including funding to reduce greenhouse gas emissions associated with water use and supply
Status	2/19/2014 Re-referred to committees on Natural Resources and Transportation
Support	
Opponents	

Bill	AB 1674
Author (s)	Bigelow
Title	Safe, Clean and Reliable Drinking Water Supply Act of 2012
Introduced	2/12/2014
Summary	Amends the Safe, Clean and Reliable Drinking Water Supply Act of 2012, but no content on how
Status	2/13/2014 from printer, may be heard in committee on March 15
Support	
Opponents	

Bill	AB 1739
Author (s)	Dickinson
Title	Groundwater basin management: sustainability
Introduced	2/14/2014
Summary	Amends the Groundwater Quality Monitoring Act of 2001 to prioritize monitoring of groundwater basins that supply drinking water. Requires SWRCB and DWR to develop thresholds for sustainable management of priority groundwater basins.
Status	2/27/2014 Referred to committee on Water, Parks and Wildlife
Support	
Opponents	

Bill	AB 2043
Author (s)	Bigelow and Conway
Title	Safe, Clean and Reliable Water Supply Act of 2014
Introduced	2/20/2014
Summary	Authorizes a \$7.935 billion bond to finance a safe drinking water and water supply reliability program which includes \$3 billion for water storage, \$0.8 billion for groundwater protection and water quality, \$1.5 billion for Delta sustainability, nearly \$1.19 billion for regional water supply reliability, \$1.05 billion for water recycling projects and advanced water treatment technology, and \$395 million for drought relief, wastewater treatment, and safe drinking water.
Status	3/6/2014 Referred to committee on Water, Parks and Wildlife
Support	
Opponents	

March 26, 2014/6

Bill	AB 2686
Author (s)	Perea
Title	Clean, Safe and Reliable Water Supply Act of 2014
Introduced	2/21/2014
Summary	Authorizes a \$9.25 billion water bond; \$3 billion for water storage projects, \$2.25 billion for Delta sustainability, \$1.5 billion for regional water management projects, \$1.5 billion for watershed protection and \$1 billion for clean and safe drinking water
Status	2/24/2014 Read first time
Support	
Opponents	

California Senate

Bill	SB 103 (AB 79)
Author (s)	Committee on Budget and Fiscal Review
Title	Drought Relief
Introduced	1/10/2013
Summary	\$687 million package for emergency drought relief
Status	3/1/2014 signed by Governor Brown
Support	
Opponents	

Bill	SB 104 (AB 80)
Author (s)	Committee on Budget and Fiscal Review
Title	Drought Relief
Introduced	1/10/2013
Summary	Enacts drought emergency actions at the Governor's declaration
Status	3/1/2014 signed by Governor Brown
Support	
Opponents	

Bill	SB 731
Author (s)	Steinberg
Title	Emergency Drought Relief Funding
Introduced	2/22/2013
Summary	Allocates \$644 million to drought response efforts, flood projects, greenhouse gas emissions, groundwater management, improved water supplies and watershed protection
Status	9/11/2013, missed deadline for passage, may come back in 2014
Support	
Opponents	

March 26, 2014/7

Bill	SB 848
Author (s)	Wolk
Title	Safe Drinking Water, Water Quality and Flood Protection Act of 2014
Introduced	1/9/2014
Summary	Repeals the previous bond proposals and replaces them with a \$6,475,000,000 bond to finance water storage projects
Status	2/26/2014 Sent to Appropriations
Support	Sonoma County Water Agency, Yolo County Board of Supervisors, Water Bond Coalition
Opponents	ACWA (unless amended – wants more Delta sustainability funding and continuous appropriation for storage)

Bill	SB 927
Author (s)	Cannella and Vidak
Title	Safe, Clean and Reliable Drinking Water Supply Act of 2014
Introduced	1/29/2014
Summary	Proposes a water bond in the amount of \$9,217,000,000, removes authorization for funds for ecosystem and watershed protection and restoration and increases funding for disadvantaged and economically distressed areas.
Status	2/6/2014 Referred to committees on Natural Resources & Water, Environmental Quality, and Government & Finance
Support	
Opponents	

Bill	SB 1080
Author (s)	Fuller
Title	Safe, Clean and Reliable Drinking Water Supply Act of 2014
Introduced	1/29/2014
Summary	Reduces the Water Bond to an unspecified amount
Status	2/27/2014 Referred to Rules committee
Support	
Opponents	

Bill	SB 1250
Author (s)	Hueso
Title	Safe, Clean and Reliable Drinking Water Supply Act of 2014
Introduced	2/20/2014
Summary	Reduces the Water Bond to an unspecified amount
Status	3/6/2014 Referred to Rules committee
Support	
Opponents	

March 26, 2014/8