



REGULAR MINUTES

Wednesday, February 15, 2023
ACTION MINUTES

1. **CALL TO ORDER:** The meeting was called to order by Chairman Raymond at 6:00 p.m.

2. **ROLL CALL: Via Phone**

Director John Chapman
Director Karla Christensen arrived at 6:22 p.m.
Director Roscoe Raymond
Director Eric Rewitzer

Candi Bingham, General Manager – Via Phone
Gisele Wurzburger, Board Clerk – Via Phone
Alean Lanier, Office Manager

ABSENT: Director Anita Ebbinghausen

3. **PLEDGE OF ALLEGIANCE:** Chairman Raymond led the Pledge of Allegiance.

4. **AGENDA:**

Motion by Board Member Chapman, seconded by Chairman Raymond, and carried by a 3 to 0 vote to approve the Regular Agenda dated February 15, 2023, as presented. Motion passed by the following vote:

AYES: Chapman, Raymond, Rewitzer
NOES: None
ABSTAIN: None
ABSENT: Christensen, Ebbinghausen

5. **PUBLIC COMMENT FOR MATTERS NOT ON THE AGENDA:**

Dane Wadle, California Special District Association informed the Board that Capitol observers anticipate lawmakers will introduce over 1,000 bills in the final week before the State Legislature's February 17 Bill Introduction Deadline, bringing the total number of Assembly and Senate Bills to well over 2,000 on the year. The Board was provided with the TAKE ACTION BRIEF to equip the District with the tools and information needed to Take Action.

CSDA urges the District to register for the important webinar coming up for free to CSDA members: February 23 10-11 a.m. for "Building Relationships with Your Lawmaker's Office" featuring a panel of actual legislative field staff discussing how you can help build relationships and partner with Legislators through their district offices. CSDA will be providing weekly eNew with additional information and resources.

A copy of the TAKE ACTION BRIEF information was provided for the record.

Chairman Raymond thanked Dane Wadle for this presentation.

6. MINUTES: Discussion / Approval.

a. January 18, 2023, Regular Meeting.

Motion by Board Member Chapman, seconded by Board Member Christensen, and carried by a 3 to 0 vote to approve the Minutes dated January 18, 2023 as presented. Motion passed by the following vote:

AYES: Chapman, Raymond, Rewitzer
NOES: None
ABSTAIN: None
ABSENT: Christensen, Ebbinghausen

7. CONSENT ITEMS:

a. Monthly Financial Statements - Period Ending January 31, 2023.

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

b. Expenditure Report - Submitted Check Approval through January 31, 2022.

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

Motion by Board Member Rewitzer, seconded by Board Member Chapman and carried by a 3 to 0 vote to approve the Monthly Financial Statements and Expenditure Report - Period Ending November 30, 2022 and December 31, 2022. Motion passed by the following vote:

AYES: Chapman, Raymond, Rewitzer
NOES: None
ABSTAIN: None
ABSENT: Christensen, Ebbinghausen

8. MONTHLY OPERATIONS REPORT: Discussion. Any matter requiring action will be placed on an upcoming agenda for consideration.

a. Monthly Operations Report.

January 1 thru January 31, 2023 Water Production/Sold Information:

Well 2 – 320,300 gallons Total Produced – 897,360 gallons
Well 3R – 533,500 gallons Total Sold – 526,330 gallons
Well 6R – 43,560 gallons Unaccounted Loss - 41%
Staff Hours: Water 35 hours

January 1 thru January 31, 2023 Wastewater Production:

Influent flow: 2,039,100 gallons Effluent Discharged: 871,000 gallons
Staff Hours: Wastewater 30 hours

b. Monthly General Manager Report – Period Ending January 31, 2023.

The Monthly General Manager Report included updates from the General Manager – see report for complete details.

General Manager Bingham reported the State is requiring a new mandated monthly Draught Report. The report will be prepared by Amador Water Agency.

Board Member Christensen arrived at 6:22 p.m.

9. BOARD MATTERS: Discussion/Action.

a. Solar Proposal Presentation. Discussion/Action.

Prime Home Solutions was present to discuss their Solar Proposal that was submitted in tonight's agenda packet for discussion and action.

The Presentation provided the following:

1. Project Summary
2. PV System Details
3. Rebates and Incentives
4. Utility Rates
5. Current Electric Bill
6. New Electric Bill
7. Cash Purchase

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

After considerable discussion amongst the Board the following motion was made,

Motion by Chairman Raymond, seconded by Board Member Christensen and carried by a 4 to 0 vote to continue researching the District's Solar Requirements. Motion passed by the following vote:

AYES: Chapman, Christensen, Raymond, Rewitzer
NOES: None
ABSTAIN: None
ABSENT: Ebbinghausen

Chairman Raymond thanked Prime Home Solutions for their Solar Proposal Presentation.

This item was continued to the next agenda.

b. Firehouse Repair. Discussion/Action.

General Manager stated nothing had been submitted on this item.

Board Clerk Wurzburger stated Board Member Ebbinghausen had stated she would discuss this matter at the October RPRA meeting, At the January meeting Chairman Raymond state he would further investigate what was needed for the Firehouse repair.

Chairman Raymond stated he would further investigate this matter with Board Member Ebbinghausen.

No action was taken. This item was continued to the next agenda.

c. Circle Tank "Separate Maintenance Agreement. Discussion /Action.

General Manager stated nothing had been submitted on this item.

No action was taken. This item was continued to the next agenda.

d. Roof Repair Estimates. Discussion/Action.

General Manager reported after recent storms the Jaybird tank was damaged to the extent that it needs to be completely replaced. During the roofing companies inspections it was also determined there was damage to the new shed shop and the operation building at the sewer plant. Upon being notified by Amador Water Agency of these damages. Office Manager Lanier was instructed to obtain three bids from three different companies for repair.

The bids received were from Roof Roofing:

1. Jaybird Tank in the amount of \$3,950.00 plus any additional costs.
2. Buildings 2 and 3 in the amount of \$6,600.00 plus any additional costs.\

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

After considerable discussion amongst the Board the following motion was made,

Motion by Chairman Raymond, seconded by Board Member Chapman and carried by a 4 to 0 vote to direct staff to obtain additional Roof Repair Bids. Motion passed by the following vote:

AYES: Chapman, Christensen, Raymond, Rewitzer
NOES: None
ABSTAIN: None
ABSENT: Ebbinghausen

This item was continued to the next agenda.

e. Emigrant Road and Culvert Estimates. Discussion/Action.

General Manager Bingham reported during the big storms Emmigrant Road was damaged and parts washed away making it difficult to pass on and exposing water/sewer lines. Also the road needs to be raised so that the District (AWA) has access at all times. Office Manager Lanier was instructed to obtain three bids from three different companies for repair.

The bids received were from the following companies.

1. Shenandoah Excavating –\$11,200.00 Repair roadway/clean ditches headed to the sewer pond.
2. Shenandoah Excavating - \$ 9,800.00 Repair around Culvert /Roadway in culvert.
3. Shenandoah Excavating - \$ 5,400.00 Damaged Roadway to sewer pond.
4. Rob Cowan Construction, Inc. - \$12,000.00 Damage Roadway, restore Culverts, Rip Rap, grade Road, add 24 tons, remove debris , equipment time.
5. Campbell Construction General Engineering Inc. – \$ 2,552.12 Debris removal, clean up of inlet and Outlet of Culvert, Operator/Boat Tail Truck.
6. Finch Excavation - \$27,232.00 General breakdown of bid.

General Manager Bingham noted the Emmigrant Road Agreement holds all six property owners accountable for the repairs. She also stated this road repair requires a permit from the Department of Fish and Game.

General Manager stated there were two options for consideration:

1. Board approval of a bid, instruct staff to carry out the repairs. Direct staff to bill these property owners their portion. A lien would be placed on those property owners that don't pay their portion.
2. Board approval of a bid, instruct staff to carry out these repairs. Direct staff to send these property owners the approved bid and request their portion of the cost be submitted to the District before the repairs are started. A lien would be placed on those property owners that don't pay their portion.

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

No action was taken. This item was continued to the next agenda.

f. Unauthorized Trees Planted at Town Center. Discussion/Action.

General Manager Bingham reported she was notified by a town resident that there was a line of trees planted at the town center. This resident was very concerned that they would be a huge problem as they mature and asked they be removed. The individual that planted the trees did not have permission to plant these trees.

The Board action is to determine if these trees should be removed and if so by who and how.

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

Chairman Raymond stated he contact the individual to discuss the remove of these trees.

No action was taken. This item was continued to the next agenda.

g. Update Attorney's Response to CalPERS Requests that all Board Members receive a W-2 and that Social Security and Medicare be taken out of their Stipend Checks. Discussion.

General Manager reported the District was notified by CalPers that the Board members should be receiving W2's because they give direction to the General Manager on how to proceed with his/her job.

She contacted the District's attorney for legal advice and after thorough investigation it has come to the determination that the District Board Members should be receiving W2's. The attorney has recommended the District file amended W-2's and pay what is owed and any penalties that may be imposed. Going forward the District needs to issue W-2's by January 31st of the following year.

Chairman Raymond stated this would cost a lot of money to amend past returns and these bad taxes and penalties be paid by the District.

General Manager Bingham requested their January stipend checks be given to the Office Manager and a payroll check will be issued in its place.

Chairman Raymond opened the public discussion. Hearing no comments from the public, Chairman Raymond closed the public discussion.

After considerable discussion amongst the Board the following motion was made,

Motion by Chairman Raymond, seconded by Board Member Chapman and carried by a 4 to 0 vote to continue this item to the March meeting for further discussion. Motion passed by the following vote:

AYES: Chapman, Christensen, Raymond, Rewitzer
NOES: None
ABSTAIN: None
ABSENT: Ebbinghausen

This item was continued to the next agenda.

10. BOARD OF DIRECTORS COMMENTS/REPORTS: Discussion Only.

- a. Capital Improvements and general repairs necessary at the District. Continued Item.

Nothing to report.

11. COMMITTEE COMMENTS/REPORTS: Continued Item.

Nothing to report

12. FUTURE AGENDA TOPICS:

1. Solar Proposal Presentation.
2. Firehouse Repair.
3. Circle Tank "Separate Maintenance Agreement.
4. Roof Repair Estimates.
5. Emigrant Road & Culvert Estimates.
6. Update Attorney's response to CalPERS requests that all Board Members receive a W-2 and that Social Security and Medicare be taken out of their stipend checks

ADJOURNMENT: The meeting adjourned at 8:00 p.m. to the scheduled meeting on March 15, 2023.

District Tangible Assets - February 28, 2023

General Funds	\$9,244.41
Capital Improvement Account:	\$29,527.62 *
LAIF Account:	\$195,241.59 **

* Funds that make up this is account are the district's Maintenance Fees and Voluntary Lock Off Fees. These funds may be used as directed by the Board.

** This is a savings account with the State. It can ONLY be used for sewer expenses.

River Pines Public Utility District
Profit & Loss by Class
February 2023

	<u>Sewer</u>	<u>Water</u>	<u>TOTAL</u>
Ordinary Income/Expense			
Income			
Amador County Auditor's Warrant			
Secured Taxes	31.93	31.93	63.86
Total Amador County Auditor's Warrant	31.93	31.93	63.86
Base Fee Income			
Maintenance Fees	340.00	340.00	680.00
Sewer	16,420.30	0.00	16,420.30
Voluntary Lock-Off	87.50	87.50	175.00
Water	0.00	12,860.94	12,860.94
Total Base Fee Income	16,847.80	13,288.44	30,136.24
Variable Income			
Door Hanger Fee	0.00	110.00	110.00
Late Fees	205.45	207.63	413.08
Reconnection Fee	0.00	120.00	120.00
Water - Usage	0.00	1,967.48	1,967.48
Total Variable Income	205.45	2,405.11	2,610.56
Total Income	17,085.18	15,725.48	32,810.66
Gross Profit	17,085.18	15,725.48	32,810.66
Expense			
Board Members			
Stipends	187.50	187.50	375.00
Total Board Members	187.50	187.50	375.00
Contracted Expenses			
Board Clerk	150.00	150.00	300.00
Manager	2,107.34	2,107.34	4,214.68
Total Contracted Expenses	2,257.34	2,257.34	4,514.68
Payroll			
Employee	934.42	934.42	1,868.84
Total Payroll	934.42	934.42	1,868.84
Sewer Expenses			
Electricity - Sewer	4,251.44	0.00	4,251.44
SCADA Service	1,400.00	0.00	1,400.00
Telephone - Sewer	272.88	0.00	272.88
Testing - Sewer	202.00	0.00	202.00
Total Sewer Expenses	6,126.32	0.00	6,126.32
Water/Distribution Expenses			
Electricity - Water	0.00	3,402.83	3,402.83
SCADA Service	0.00	600.00	600.00
Telephone - Water	0.00	266.68	266.68
Water Testing	0.00	151.00	151.00
Total Water/Distribution Expenses	0.00	4,420.51	4,420.51
63300 - Insurance Expense			
Worker's Compensation	331.03	331.03	662.06
Total 63300 - Insurance Expense	331.03	331.03	662.06
64900 - Office Expenses			
Postage/Shipping	9.64	9.66	19.30
Software	46.84	46.86	93.70
Supplies	148.97	148.97	297.94
Website Service	25.00	25.00	50.00

River Pines Public Utility District
Profit & Loss by Class
February 2023

	<u>Sewer</u>	<u>Water</u>	<u>TOTAL</u>
Total 64900 · Office Expenses	230.45	230.49	460.94
66700 · Professional Fees			
Legal Expenses	850.00	850.00	1,700.00
Total 66700 · Professional Fees	850.00	850.00	1,700.00
68600 · Utilities			
Disposal	60.80	60.80	121.60
Electricity - Office	0.00	8.96	8.96
Electricity - Town Hall	8.95	0.00	8.95
Electricity - Street Lights	116.52	116.53	233.05
68100 · Telephone - Office	29.22	29.22	58.44
Total 68600 · Utilities	215.49	215.51	431.00
Total Expense	11,132.55	9,426.80	20,559.35
Net Ordinary Income	5,952.63	6,298.68	12,251.31
Other Income/Expense			
Other Income			
Wireless Site Lease	250.00	250.00	500.00
Total Other Income	250.00	250.00	500.00
Other Expense			
Distribution Project	0.00	5,250.00	5,250.00
Total Other Expense	0.00	5,250.00	5,250.00
Net Other Income	250.00	-5,000.00	-4,750.00
Net Income	<u>6,202.63</u>	<u>1,298.68</u>	<u>7,501.31</u>

River Pines Public Utility District
Account QuickReport-Board Meetings
As of February 28, 2023

Type	Date	Num	Name	Memo	Amount
Bank Accounts					
El Dorado Checking					
Check	02/01/2023	debit	PG&E - Sewer	8721806002-5	-1,805.01
Check	02/01/2023	debit	PG&E - Water 2	2458584137-2	-1,309.47
Check	02/01/2023	debit	PG&E - Street Lights	7368064062-7	-115.98
Check	02/01/2023	eft	Alean Lanier		-770.61
Check	02/01/2023	debit	USPS		-9.65
Deposit	02/01/2023			Deposit	567.18
Check	02/01/2023	debit	Candi Bingham		-2,107.34
Deposit	02/02/2023			Deposit	3,844.76
Deposit	02/02/2023			Deposit	614.80
Check	02/02/2023	debit	Google Services		-53.71
Check	02/02/2023	debit	GetStreamline		-50.00
Deposit	02/02/2023			Deposit	740.44
Check	02/06/2023	debit	Aces Waste Services, Inc.	1175	-121.60
Check	02/06/2023	debit	Adobe PDF		-14.99
Deposit	02/06/2023			Deposit	153.13
Deposit	02/07/2023			Deposit	307.37
Check	02/07/2023	debit	Amazon	Personalized Receipt Books	-297.94
Deposit	02/07/2023			Deposit	456.73
Deposit	02/07/2023			Deposit	301.90
Deposit	02/07/2023			Deposit	598.01
Bill Pmt -Check	02/08/2023	14038	Anita Ebbinghausen	Stipend - February 2023	-75.00
Bill Pmt -Check	02/08/2023	14039	Brent Stewart, P.E.	Alarm Monitoring	-1,000.00
Bill Pmt -Check	02/08/2023	14040	California Bank & Trust	1030264749	-890.00
Bill Pmt -Check	02/08/2023	14041	california Laboratory Servi...		-353.00
Bill Pmt -Check	02/08/2023	14042	Database Systems Corp.		-25.00
Bill Pmt -Check	02/08/2023	14043	Eric Rewitzer	Stipend - February 2023	-75.00
Bill Pmt -Check	02/08/2023	14044	Gisele L. Wurzburger	Board Clerk - February 2023	-300.00
Bill Pmt -Check	02/08/2023	14045	John Chapman	Stipend - February 2023	-75.00
Bill Pmt -Check	02/08/2023	14046	Karla Christensen	Stipend - February 2023	-75.00
Bill Pmt -Check	02/08/2023	14047	Rocky Raymond	Stipend - February 2023	-75.00
Bill Pmt -Check	02/08/2023	14048	State Compensation Insur...		-662.00
Bill Pmt -Check	02/08/2023	14049	Toma & Associates, Inc.	Circle Tank Property Surve...	-5,250.00
Bill Pmt -Check	02/08/2023	14050	Brent Stewart, P.E.	Alarm Monitoring - February...	-1,000.00
Deposit	02/08/2023			Deposit	671.42
Bill Pmt -Check	02/09/2023	14051	Colantuono, Highsmith & ...	Board Stipends	-1,120.00
Bill Pmt -Check	02/09/2023	14052	Colantuono, Highsmith & ...	Board Stipends	-580.00
Deposit	02/09/2023			Deposit	2,668.92
Deposit	02/09/2023			Deposit	327.50
Deposit	02/10/2023			Deposit	452.26
Deposit	02/13/2023			Deposit	160.89
Deposit	02/14/2023			Deposit	160.00
Deposit	02/14/2023			Deposit	150.00
Check	02/15/2023	debit	AT&T - Sewer	209 245-3984 701 9	-272.88
Check	02/15/2023	debit	AT&T - Water	209 245-4011 722 0	-266.68
Deposit	02/15/2023			Deposit	385.98
Check	02/15/2023	debit	Alean Lanier		-857.44
Check	02/15/2023	debit	Candi Bingham		-2,107.34
Deposit	02/16/2023			Deposit	2,452.71
Deposit	02/16/2023			Deposit	327.50
Deposit	02/17/2023			Deposit	1,522.94
Deposit	02/21/2023			Deposit	1,466.06
Deposit	02/21/2023			Deposit	302.27
Deposit	02/21/2023			Deposit	383.81
Deposit	02/21/2023			Deposit	1,657.15
Deposit	02/22/2023			Deposit	1,466.91
Deposit	02/23/2023			Deposit	1,776.71
Check	02/23/2023	debit	USPS		-9.65
Deposit	02/23/2023			Deposit	1,357.66
Check	02/24/2023	debit	PG&E - Sewer	8721806002-5	-2,446.43
Check	02/24/2023	debit	PG&E - Water	3357284549-4	-1,519.22
Check	02/24/2023	debit	PG&E - Water 2	2458584137-2	-574.14
Check	02/24/2023	debit	PG&E - Office/Town Hall	6898952032-2	-17.91
Check	02/24/2023	debit	PG&E - Street Lights	7368064062-7	-117.07
Deposit	02/24/2023			Deposit	662.38
Deposit	02/25/2023			Deposit	7,328.27
Check	02/27/2023	debit	RingCentral		-58.44

River Pines Public Utility District
Account QuickReport-Board Meetings
As of February 28, 2023

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
Deposit	02/27/2023			Deposit	535.21
Deposit	02/28/2023			Deposit	150.00
Deposit	02/28/2023			Deposit	176.56
Deposit	02/28/2023			Deposit	151.15
Total El Dorado Checking					<u>7,820.02</u>
Total Bank Accounts					<u>7,820.02</u>
TOTAL					<u><u>7,820.02</u></u>

River Pines Department Report

February 2023

Water Production/Sold

Well 2:	254,500 gallons	Total Produced:	823,840 gallons
Well 3R:	425,700 gallons	Total Sold:	473,090 gallons
Well 6R:	143,640 gallons	Unaccounted Loss:	43%

Regulatory Compliance Specialist

- Submitted monthly water report
- Submitted monthly wastewater reports and no spill report for CIWQS

Wastewater

- Influent flow 1,044,200 gallons. Effluent Discharged 1,404,600 gallons.

Water Treatment / Distribution

- Well 6R was sampled and placed back into service early February. It was taken back offline February 27th due to substantial rain.
- Replaced Rosedale pre-filters and notified River Pines PUD of the need to replace the filters annually vs. bi-annually. They will plan for annual replacement.

Staff Hours: 58.5 Water hrs. 48.5 Wastewater hrs.

Prepared by: Jessi Bylund, Administrative Assistant II

Reviewed by: Rick Ferreira, Operations and Engineering Manager



River Pines Public Utility District



22900 Canyon Ave., PO BOX 70, River Pines, CA 95675
Phone: (209) 245-6723 Fax: (209) 245-5710 Email: RPPUD@RPPUD.org

AGENDA ITEM – 9C/D

GENERAL MANAGER’S REPORT

For the Month of February 2023 & March 2023

1. **Well 6R** – has been put back online. Once the well was put back online AWA has been having some issues and concerns. Please see attached email form Joel, Water Supervisor with AWA.

Regarding #1. I instructed AWA to change the filters on an annual basis as recommended. Cost – Approximately \$3,800/yr.

Regarding #2. I instructed AWA to proceed.

Regarding #3. I instructed AWA to proceed. Cost – Approximately \$350.00 with labor and parts. Need state approval first before work can be completed.

2. **FEMA FUNDING** – Director Raymond and Rewitzer attended the CalOES meeting a couple of weeks ago. This meeting covered federal funding for the storm damage and also may cover other projects that the district needs completed. I have started the initial application process for this funding. Director Rewitzer sent me the paperwork that he received at the meeting and Director Raymond gave me the contact for our projects.

3. **April Board Meeting** – I will be attending the April meeting in person. I have made plans to spend two weeks in River Pines.

5. Bank Deposits – myself and office staff
1. Monthly Billing & Monthly Late Notices
 2. Monthly 48 Hour Notices
 3. Agenda & Packets

Amador Water Agency

209-223-3018 (Office)

209-257-5274 (Desk)

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Thank You,

Amador Water Agency 12800 Ridge Road, Sutter Creek, California 95685 www.amadorwater.org

Candi Bingham <rppud@riverpinespubd.org>
To: Joel Mottishaw <jmottishaw@amadorwater.org>
Cc: Rick Ferriera <RFerriera@amadorwater.org>

Mon, Feb 27, 2023 at 5:22 PM

Hi Joel -

Thank you for the information and update.

To address your concerns/statements:

1. Yes, please put the filters on a bi-annual change. I will get another set ordered. From the last order/invoice are there any changes? If not, I will place the same order.
2. Please go ahead and replace. The cost is within my allowance to approve. Thank you!
3. What would the cost be to complete this project? Before going to the state for approval, we need to have an estimated cost. Thank you.

Thank you.

Sincerely,
Candi Bingham
General Manager
River Pines Public Utility District
(209) 245-6723
www.rppud.org - website
rppud@riverpinespubd.org - email

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[Quoted text hidden]

Joel Mottishaw <jmottishaw@amadorwater.org>
To: Candi Bingham <rppud@riverpinespubd.org>
Cc: Rick Ferriera <RFerriera@amadorwater.org>

Tue, Feb 28, 2023 at 10:04 AM



6R maintenance needs

5 messages

Joel Mottishaw <[REDACTED]>

Fri, Feb 24, 2023 at 11:01 AM

To: Candi Bingham <rppud@riverpinespod.org>

[REDACTED]

Hey Candi!

I just wanted to run a couple things by you and keep you in the loop on some issues... We have a couple of different problems going on with the 6R treatment plant:

1. The late December/early January storms caused significant turbidity in the well and forced us to take it out of service completely for about a month. Once we were able to get the regulatory sampling back to good, Steve noticed that the differential pressure on the pre filters had substantially increased. He removed the bag filter and all pre-filters and did a cleaning which brought the pressure back down into the normal range, however, it has climbed over the last 2 weeks quickly and is back to the same point. I think because we have been operating 6R more frequently, because those storms had a major impact on the watershed/aquifer, and because of the overall well sustainability between 2,3R, and 6R... We should likely start at least planning to change out those pre-filters on an annual basis instead of bi-annual. As part of our last 2 years SOP plan it is running a lot more than it used to, which in turn is taking a lot of the load off of 2 and 3R. We will likely be changing the pre-filters in the next week or two and will want to order another set of those along with the bag filters.
2. As part of the original plant design there is a large inline steel mixing tank just down stream of the giardia filters and chlorine injection. This tank is corroding away and creating turbidity issues on the operators finish water grab samples. Below, you'll see a link to what I would recommend we replace that old steel tank with. I'm still vetting out the spec's to make sure it's good with the system psi/flows but I think it would be a lot better. Total material cost would likely be in the \$300-400 range and its probably about 1/2 day labor to remove the old and install the new.

https://www.cleanwaterstore.com/in-line-mixers/static-inline-mixer-2-pvc-15-to-88-gpm.html?device=c&keyword=&campaign=372560710&adgroup=pla-4584757336136159&ad_id=81157787774801&AdGroup=M8000560%20%7C%20Static%20Inline%20Mixer%20%22%20PVC%3A%2015%20to%2088%20GPM%20%7C%20%24169.95&AdGroupId=1298523542033187&AdId=81157787774801&Campaign=**LP%20-%20Shop%20-%20Mixers&CampaignId=372560710&Network=o&_vsrefdom=wordstream&identifiers=pla-4584757336136159&keyword=&keyword_session_id=vt-adwords|kt-|mt-e|ta-~&msclkid=0d0a6c6f5b3f1e7ba6b40f991e1a2cf8&utm_source=bing&utm_medium=cpc&utm_campaign=**LP%20-%20Shop%20-%20Mixers&utm_term=4584757336136159&utm_content=M8000560%20%7C%20Static%20Inline%20Mixer%20%22%20PVC%3A%2015%20to%2088%20GPM%20%7C%20%24169.95

3. If we can get all of the above approved and completed, the last thing I'd like to look into is possibly relocating the chlorine injection line to be upstream of all the filtration equipment instead of down stream of it. This would help with filter life and disinfection efficiency, as well as provide a better finish water quality. That is the way the town of Volcano has their Rosedale chlorination setup and it seems to work very well. The one thing is this will require the states "blessing" so if we want to try it we'll need to run it all by Tahir first.

I think that's everything, just let me know Candi, have a great weekend!

Joel T. Mottishaw

Water Treatment Supervisor

All Sierra Roof Company Inc
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Jackson CA 95642

Lic#732300
209-768-4496
allroof@volcano.net

Contract

Date 2/27/2023

To: River Pines Utility District
22900 Canyon Rd
River Pines, CA

Phone:

Job Location: see note

We hereby submit recommendations and estimates for installation of new roof as follows:

Total

Note: Three different buildings at two locations

Remove existing roof(s) and haul to legal landfill
Remove and repair dry rot material as needed. Painting is not included.

Install one layer of Owens Corning synthetic roof underlayment
Installation of new 2x2 metal roof edge on perimeter of house

Install Owens Corning Starter strip shingles.

Install Owens Corning Oakridge or standard Tru-Definition fiberglass composition shingle, color to be _____

11,211.00

Install matching Owens Corning Hip and Ridge Shingles.
Leave job site clean and free of all reroofing debris daily.
Price includes General Liability and Workmen's Comp. Insurances

Note: Prevailing wage reports will be given at end of project

We propose hereby to furnish material and labor-complete in accordance with above specifications for the sum of: \$11,211.00

ACCEPTANCE OF CONTRACT - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified above.
Payment is due upon completion of job. A late charge of 2% is assessed on balances over 10 days after completion.

Terms: Payment in full due upon completion of project.

You, the buyer, may cancel this transaction at any time prior to midnight of the third business day after the date of this transaction. See attached notice of cancellation form for an explanation of this right.

If you want our company to do the recommended work, please sign, date, and return the contract and the fact sheet. Thank you.

Date of Acceptance: _____

Signature: _____

Signature _____

Authorized Signature



Note: This proposal may be withdrawn by us if not accepted within 30 days.

Approximate Start Date: _____ Completion Date: _____ Initials _____