

CLEARVIEW WATER SUPPLY AGENCY

BOARD OF DIRECTORS MEETING

Wednesday, December 20, 2023

3:00 p.m.

AGENDA

1. CALL TO ORDER
2. ROLL CALL
3. ADDITIONS TO OR DELETIONS FROM THE AGENDA
4. CONSENT AGENDA
 - A. Minutes:
 - I. October 18, 2023, Meeting Minutes
 - II. November 15, 2023, Meeting Minutes
 - B. Disbursements – Authorized by the Finance Director in the amount of \$413,804.78
 - C. Vouchers – In the amount of \$416,666.08
5. UNFINISHED BUSINESS
 - A. 2024 Clearview Water Supply Budget
6. NEW BUSINESS
 - A. ILA Amendments
7. REPORTS
 - A. Maintenance and Operations Report
Joe Skeens, Maintenance and Operations Superintendent
 - B. Financial Report
Alexis Dickie, Finance Manager
 - C. Alderwood GM Report
John McClellan, Alderwood General Manager
8. NEXT MEETING DATE
January 17, 2024
9. ADJOURNMENT

CWSA BOARD MEETING MINUTES

Attendees:

- Donna Cross, CWSA President
- Skip Schott, CWSA Secretary
- John Warner, CWSA Commissioner
- Mike Johnson, CVWD
- John McClellan, AWWD
- Curt Brees, SLWSD
- Scott Smith, SLWSD
- Paul Richart, AWWD
- Ashley Rindero, AWWD
- Heather Earnheart, AWWD
- Joe Skeens, AWWD
- Scott Smith, SLWSD
- Caryn Saban, AWWD
- Natalie Salinas, AWWD
- Betsie Devenny, AWWD
- Alexis Dickie, AWWD

1. CALL TO ORDER

The meeting was called to order at 3:01 pm.

2. ROLL CALL

Roll Call was taken. All three Commissioners were present.

3. ADDITIONS TO OR DELETIONS FROM THE AGENDA

A. Agenda item 5.B. added – Amendments to ILA

B. A November meeting may need to be added to the schedule.

4. CONSENT AGENDA

A. Minutes:

- I. August 16, 2023, Meeting Minutes

Motion: Commissioner Warner moved to approve the meeting minutes of August 16, 2023. The motion was seconded by Commissioner Schott. The motion passed 3-0.

B. Disbursements – Authorized by the Finance Director in the amount of \$507,487.66

Motion: Commissioner Warner moved to approve the Disbursements in the amount of \$507,487.66. The motion was seconded by Commissioner Schott. The motion passed 3-0.

C. Vouchers – In the amount of \$459,272.63

Motion: Commissioner Schott moved to approve the Vouchers in the amount of \$459,272.63. The motion was seconded by Commissioner Warner. The motion passed 3-0.

5. NEW BUSINESS

A. ILA Amendments

AWWD General Manager John McClellan discussed two items:

- Quorum – ILA Currently states “physical presence” and should be revised to include the option for “online attendance”.
- Budget – Draft language for Budget Approval states Budget is presented in October and approved in November.

6. REPORTS

A. Maintenance and Operations Report

Joe Skeens, Maintenance and Operations Superintendent

Joe Skeens provided a summary of the monthly operations report as attached. He noted they had an above average number of callouts. There was a pump failure on September 11th. Staff completed housekeeping and landscaping. Roger's Machinery changed out the the incorrect motor on the sencond compessor for the correct motor.

B. Clearview Improvement RFP Results

Paul Richart, Interim E&D Director

Paul Richart stated that an RFP was issued. They receive one bid from Kennedy Jenks by the deadline of October 13th. All three agencies need to review the proposal. Staff will request approval at the next meeting.

C. Financial Report

Betsie Devenny, Financial Management Analyst

Interim Finance Manager Betsie Devenny provided a summary of the current budget and stated that consumption in August and September decreased. Water continues to be the most significant expense, 90% in August and 88% in September.

7. NEXT MEETING DATE

November 15, 2023 at 3:00 pm for Budget Approval

8. ADJOURNMENT

The meeting adjourned at 3:23 pm.

Minutes Submitted by Caryn Saban
Executive Assistant, AWWD

Donna Cross
Board President

Date: October 18th, 2023

Clearview Water Supply Agency

Pump Station Bi-Monthly Operations

Report August and September 2023

1. Emergency Call Out Responses at the Pump Station

- Over the past 2 months we have received several callouts to the pump station. On 9/11/23 we responded to the pump station for a pump fault. Upon resetting the motor, it failed to fire and faulted again. The next day we responded to the site and found the motor failed. We also had 2 harmonics issues with the VFD's, our on-call staff responded and cleared both issues. On 8/7/23 we had a power outage that took both pumps offline which was reset at the station. And finally, on 8/12/23 we had a VFD #1 fault which was cleared and restarted from the station.

2. Pump Station Site

- General housekeeping and landscaping.
- Rogers Machinery swapped out the incorrect motor on the new air compressor. Moving forward with installation.

3. Routine Maintenance

- We completed all the weekly reads and safety inspections to include the monthly fire extinguisher inspections.
- Completed suction and discharge valve exercises on all pumps.
- Performed pump room intake filter inspections.
- Performed motor vibration tests on all motors.
- Performed generator room exhaust (997) fan service.
- Annual UPS service performed by Eaton.
- Replaced failed #2 motor with spare motor, delivered motor#2 to DMH Industrial for inspection and estimate on repair cost.
- Collected diesel generator oil sample. Currently awaiting results.
- Routine preventative maintenance on the VFD's and serviced the exhaust fans. No issues were found.

4. Average Set Point for Pumping Activity

- During August and September flows ranged from 8.5-14MDG.
- We ran a fixed speed when necessary to meet demands.

Date: October 18, 2023

**Clearview Water Supply Agency
Financial Report
August and September 2023**

CWSA's balances as of September 30, 2023

- Key Bank: **\$149,723.69** (see attached reconciliation and bank statement)
- Local Government Investment Pool (LGIP): **\$658,067.49** (see attached statement)
 - The net earnings rate for the month was **5.3854%**
 - The net earnings for the month amounted to **\$2,900.01**
- Combined monetary assets totaled: **\$807,791.18**

Expenses for August and September 2023 totaled \$966,760.29

August 2023 Disbursements for expenses incurred in the amount of **\$507,487.66** (see attached disbursements).

- Wholesale water purchases of **\$458,335.63** account for 90.3% of the month's total expenses.
- Power expenses payable to Snohomish County PUD of **\$32,616.07** account for an additional 6.4%.
- As of August 31, 2023, CWSA has spent **\$3,520,111.70** or 59.2% of the \$5,945,299.20 budgeted for the year.
- CWSA Water Consumption (in million gallons)

August 2023	August 2022	Variance	Jan-Aug 2023	Jan-Aug 2022	Variance
387.1	406.6	-19.5 -4.8%	2,497.4	2,294.6	202.8 8.8%

September 2023 Accounts Payable Voucher Packet for expenses incurred in the amount of **\$459,272.63** (see attached vouchers).

- Wholesale water purchases of **\$404,796.22** account for 88.1% of the month's total expenses.
- Power expenses payable to Snohomish County PUD of **\$34,380.98** account for an additional 7.5%.
- As of September 30, 2023, CWSA has spent **\$3,979,384.33** or 66.9% of the \$5,945,299.20 budgeted for the year.
- CWSA Water Consumption (in million gallons)

September 2023	September 2022	Variance	Jan-Sep 2023	Jan-Sep 2022	Variance
341.8	358.0	-16.2 -4.5%	2,839.3	2,652.6	186.7 7.0%

- Regarding the decline in monthly consumption between 2022 and 2023, 2022 was the driest summer on record. The average precipitation for August is .97" and the actual was .05"; the average precipitation for September is 1.61" and the actual was .25". In 2023, the September precipitation was more than twice the average.

- The water utilization by CWSA member districts during September 2023 was as follows:

SLWSD	34.85%
CVWD	5.99%
AWWD	59.16%

Clearview Water Supply Agency (CWSA)

Date: November 15, 2023

CWSA BOARD MEETING MINUTES

Attendees:

- Donna Cross, CWSA President
- Skip Schott, CWSA Secretary
- John Warner, CWSA Commissioner
- Mike Johnson, CVWD
- John McClellan, AWWD
- Curt Brees, SLWSD
- Scott Smith, SLWSD
- Paul Richart, AWWD
- Ashley Rindero, AWWD
- Heather Earnheart, AWWD
- Joe Skeens, AWWD
- Tyler Gardner, AWWD
- Kevin Sykes, AWWD
- Scott Smith, SLWSD
- Caryn Saban, AWWD
- Natalie Salinas, AWWD
- Betsie Devenny, AWWD
- Alexis Dickie, AWWD
- Tyan Schreck, AWWD
- Devin Hancock, AWWD

1. CALL TO ORDER

The meeting was called to order at 3:03pm.

2. ROLL CALL

Roll Call was taken. All three Commissioners were present.

3. ADDITIONS TO OR DELETIONS FROM THE AGENDA

Agenda Item 4.B. added – Draft Language Clearview ILA

4. NEW BUSINESS

A. 2024 Clearview Water Supply Budget

AWWD Finance Manager Alexis Dickie provided a summary of the proposed 2024 Budget and indicated that the original forecast for purchased water in 2023 was higher than the actual cost. Staff also anticipate a 10 % increase in prices in 2024. She highlighted that there are funds budgeted for capital plans as well.

B. Amendments to CWSA ILA

AWWD General Manager John McClellan reported that he has worked with AWWD General Counsel Joe Bennett on the ILA. Draft language regarding quorum and board meeting attendance will be emailed out to the group for review and approval at our next meeting.

AWWD Interim E&D Director discussed amendments for how we will handle future construction contracting. Staff is discussing who will be the lead agency and how this will impact how we negotiate with Kennedy Jenks.

5. REPORTS

A. Financial Report
Alexis Dickie, Finance Manager

AWWD Finance Manager Alexis Dickie provided a summary of the current budget. She stated that for October there were total combined monetary assets just over \$1 million, which is up from the prior report and the net earnings rate for LGIP is a little over 5%. The accounts payable packet was \$416,666.08 and we have spent approximately 74% of the budget to date.

6. NEXT MEETING DATE

A. December 20, 2023 – 3:00 pm

7. ADJOURNMENT

The meeting adjourned at 3:16 pm.

Minutes Submitted by Caryn Saban
Executive Assistant, AWWD

Donna Cross
Board President

Date: **November 15, 2023**

**Clearview Water Supply Agency
Financial Report
October 2023**

CWSA's balances as of October 31, 2023

- Key Bank: **\$399,579.44** (see attached reconciliation and bank statement)
- Local Government Investment Pool (LGIP): **\$661,084.16** (see attached statement)
 - The net earnings rate for the month was **5.3974%**
 - The net earnings for the month amounted to **\$3,016.67**
- Combined monetary assets totaled: **\$1,060,663.60**

Expenses for October 2023 totaled \$416,666.08.

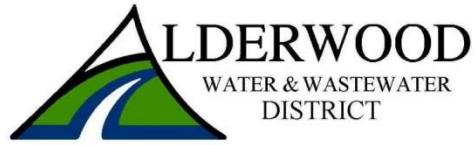
October 2023 Accounts Payable Voucher Packet for expenses incurred in the amount of **\$416,666.08** (see attached disbursements).

- Wholesale water purchases of **\$305,853.10** account for 73.4% of the month's total expenses.
- Power expenses payable to Snohomish County PUD of **\$29,517.34** account for an additional 7.1%.
- As of October 31, 2023, CWSA has spent **\$4,396,050.41** or 73.9% of the \$5,945,299.20 budgeted for the year.
- CWSA Water Consumption (in million gallons)

October 2023	October 2022	Variance	Jan-Oct 2023	Jan-Oct 2022	Variance
258.3	323.3	-65.0 -25.2%	3,097.6	2,975.9	121.7 3.9%

- The decline in October consumption can be attributed to higher average temperatures in October of 2022 coupled with rainfall frequency. October of 2022 had fewer days of recordable rain that were distributed later in the month.
 - a. October 2022 – 9 days of rainfall
 - b. October 2023 – 17 days of rainfall
- The water utilization by CWSA member districts during October 2023 was as follows:

SLWSD	30.10%
CVWD	5.67%
AWWD	64.23%



3626 - 156th Street SW • Lynnwood, WA 98087-5021 • 425-743-4605 • 425-742-4562 Fax • www.awwd.com

MEMORANDUM

To: The Board of Commissioners
Donna Cross, President
Warren Schott, Secretary
John Warner, Commissioner

From: Ashley Rindero, Finance Director

Date: December 20, 2023

Subject: Disbursements authorized by the Alderwood Water & Wastewater District
Finance Director

Amount: \$413,804.78



Pursuant to Clearview Water Supply's Agency's Resolution No. 01-2021, the Alderwood Water & Wastewater District's Finance Director is authorized to prepare vouchers, certify the claim and authorize the issuance of Agency checks, prior to acceptance and approval of the Board of Commissioners for such expenses as water, utilities, reimbursement of expenses and work orders submitted, and others deemed necessary for effective operations. The following disbursements are presented for your review and ratification.

CLEARVIEW WATER SUPPLY AGENCY
3626 156TH ST. SW
LYNNWOOD WA 98087-5021

Alexis Dickie
Digitally signed by Alexis Dickie
DN: C=US, E=adickie@awwd.com, O=Alderwood, OU=Finance, CN=Alexis Dickie
Location: Lynnwood, WA
Reason: I am approving this document
Contact Info: (425)743-7952
Date: 2023.12.13 10:05:11-08'00'

CERTIFICATION

State of Washington - County of Snohomish

As of the date 12/20/2023 , the Board of Commissioners, by a unanimous vote, does approve for payment Vouchers 2021-0085 thru 2021-0086 included in the listing and further described as follows:

I, the undersigned, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein and that each claim is a just, due and unpaid obligation against Alderwood Water & Wastewater District, and that I am authorized and certify said claim.

Water Maintenance Fund:	\$413,804.78
Sewer Maintenance Fund:	\$0.00
Water Construction Fund:	\$0.00
Sewer Construction Fund:	\$0.00
TOTAL	\$413,804.78
	=====

Subscribed on 12/20/2023 at Lynnwood, Washington

Chairman, Commissioner

ALDERWOOD WATER & WASTEWATER DISTRICT

(For Department or Taxing District)

Secretary, Commissioner

Ashley Rindero
Digitally signed by Ashley Rindero
DN: C=US, E=arindero@awwd.com, O=Alderwood Water & Wastewater District, CN=Ashley Rindero
Date: 2023.12.13 09:51:49-08'00'

Vice President, Commissioner

Approved & Authorized By Auditing Officer

Commissioner

Commissioner

VOUCHER NO.	CLAIMANT	PURPOSE	TOTAL VOUCHER AMOUNT	FUND 40 WATER MAINTENANCE	FUND 41 SEWER MAINTENANCE	FUND 49 WATER CONSTRUCTION	FUND 51 SEWER CONSTRUCTION
2021-0085	ALDERWOOD WATER & WASTE	NOV 2023 EXP		\$404,640.85			
		Total	\$404,640.85				
2021-0086	CROSS VALLEY WATER DISTR	NOV 2023 EXP		\$9,163.93			
		Total	\$9,163.93				

CLEARVIEW WATER SUPPLY AGENCY
3626 156TH ST. SW
LYNNWOOD WA 98087-5021

Alexis Dickie
Digitally signed by Alexis Dickie
DN: C=US,
E=adickie@awwd.com,
O=Alderwood, OU=Finance,
CN=Alexis Dickie
Location: Lynnwood, WA
Reason: I am approving this
document.
Contact Info: (425)743-7952
Date: 2023.11.07 10:23:47-08'00'

CERTIFICATION

State of Washington - County of Snohomish

I, the undersigned, do hereby certify under penalty of perjury that the materials have been furnished, the services rendered or the labor performed as described herein and that each claim is a just, due and unpaid obligation against Alderwood Water & Wastewater District, and that I am authorized and certify said claim.

As of the date 11/15/2023 , the Board of Commissioners, by a unanimous vote, does approve for payment Vouchers 2021-0079 thru 2021-0082 included in the listing and further described as follows:

Water Maintenance Fund:	\$416,666.08
Sewer Maintenance Fund:	\$0.00
Water Construction Fund:	\$0.00
Sewer Construction Fund:	\$0.00
TOTAL	\$416,666.08
	=====

Subscribed on 11/15/2023 at Lynnwood,
Washington

Chairman, Commissioner

ALDERWOOD WATER & WASTEWATER DISTRICT

(For Department or Taxing District)

Secretary, Commissioner

Ashley Rindero
Digitally signed by Ashley Rindero
DN: C=US, E=arindero@awwd.com,
O=Alderwood Water & Wastewater
District, CN=Ashley Rindero
Date: 2023.11.07 14:05:02-08'00'

Approved & Authorized By Auditing Officer

Vice President, Commissioner

Commissioner

Commissioner

VOUCHER NO.	CLAIMANT	PURPOSE	TOTAL VOUCHER AMOUNT	FUND 40 WATER MAINTENANCE	FUND 41 SEWER MAINTENANCE	FUND 49 WATER CONSTRUCTION	FUND 51 SEWER CONSTRUCTION
2021-0079	ALDERWOOD WATER & WASTE	OCT 2023 EXP		\$356,431.80			
		Total	\$356,431.80				
2021-0080	CROSS VALLEY WATER DISTR	OCT 2023 EXP		\$893.74			
		Total	\$893.74				
2021-0081	SILVER LAKE WATER AND SE	OCT 2023 EXP		\$17,791.54			
		Total	\$17,791.54				
2021-0082	WATER AND SEWER RISK MGM	OCT 2023 EXP		\$41,549.00			
		Total	\$41,549.00				

Date: December 20th, 2023

Clearview Water Supply Agency

Pump Station Bi-Monthly Operations

Report October and November 2023

1. Emergency Call Out Responses at the Pump Station

- We had communications issues with Station and meter sites on October 10th. Our SCADA staff responded, and Comms were restored about 9:15pm.

2. Pump Station Site

- General housekeeping and landscaping.

3. Routine Maintenance

- We completed all the weekly reads and safety inspections to include the monthly fire extinguisher inspections.
- Performed service on exhaust fans 991,992, & 993.
- Exercised all fixed speed pumps for 20 minutes each.
- Performed annual door inspections.
- Updated Salto lock and changed battery.
- Assisted electricians with P.M. work on electrical equipment and motor drives (station shut down). Electricians performed annual inspections on the drives, transformers, and panelboards as well as other electrical components.
- ACCO performed annual service on Heat Pump, they suggested replacing sensors on condenser coils to prevent condenser coils from excessive icing. (awaiting quote)
- Picked up Motor #2 from DMH after being repaired, Placed on pump room floor as spare motor. (Greased and oiled).
- Received 400 gallons diesel for bulk fuel tank.

4. Average Set Point for Pumping Activity

- During October and November flows ranged from 8.0-9.7MDG.

Date: December 20, 2023

**Clearview Water Supply Agency
Financial Report
November 2023**

CWSA's balances as of November 30, 2023

- Key Bank: **\$315,763.61** (see attached reconciliation and bank statement)
- Local Government Investment Pool (LGIP): **\$664,037.15** (see attached statement)
 - The net earnings rate for the month was **5.4347%**
 - The net earnings for the month amounted to **\$2,952.99**
- Combined monetary assets totaled: **\$979,800.76**

Expenses for October and November 2023 totaled **\$830,470.86**.

October 2023 Accounts Payable Voucher Packet for expenses incurred in the amount of **\$416,666.08** (see attached disbursements).

- Wholesale water purchases of **\$305,853.10** account for 73.4% of the month's total expenses.
- Power expenses payable to Snohomish County PUD of **\$29,517.34** account for an additional 7.1%.
- As of October 31, 2023, CWSA has spent **\$4,396,050.41** or 73.9% of the \$5,945,299.20 budgeted for the year.
- CWSA Water Consumption (in million gallons)

October 2023	October 2022	Variance	Jan-Oct 2023	Jan-Oct 2022	Variance
258.3	323.3	-65.0 -25.2%	3,097.6	2,975.9	121.7 3.9%

Expenses for November 2023 totaled **\$413,804.78**.

November 2023 Accounts Payable Voucher Packet for expenses incurred in the amount of **\$413,804.78** (see attached disbursements).

- Wholesale water purchases of **\$294,366.01** account for 71.1% of the month's total expenses.
- Power expenses payable to Snohomish County PUD of **\$26,801.47** account for an additional 6.5%.
- As of November 30, 2023, CWSA has spent **\$4,809,855.19** or 81.0% of the \$5,945,299.20 budgeted for the year.
- CWSA Water Consumption (in million gallons)

November 2023	November 2022	Variance	Jan-Nov 2023	Jan-Nov 2022	Variance
248.6	263.1	-14.5 -5.5%	3,346.1	3,239.0	107.1 3.3%

- The water utilization by CWSA member districts during November 2023 was as follows:

SLWSD	27.30%
CVWD	5.36%
AWWD	67.34%

For The Month of Nov 2023

Prepared By:	<u>Natalie Salinas</u>	Date:	<u>12/12/2023</u>
Reviewed By:	<i>Alexis Dickie</i>	Date:	12/13/2023



KeyBank
P.O. Box 93885
Cleveland, OH 44101-5885

479681120040

5 31 T 809 00000 R EM AO
CLEARVIEW WATER SUPPLY AGENCY
3626 156TH STREET SW
LYNNWOOD WA 98087-5021

Questions or comments?
Call our Key Business Resource Center
1-888-KEY4BIZ (1-888-539-4249)

Public Transaction 479681120040
CLEARVIEW WATER SUPPLY AGENCY

Beginning balance 10-31-23	\$399,579.44
4 Additions	+750,573.88
5 Subtractions	-834,389.71
Ending balance 11-30-23	\$315,763.61

Additions

Deposits	Date	Serial #	Source	
	11-2		Deposit Branch 0475 Washington	\$29,954.83
	11-8		Deposit Branch 0475 Washington	528,659.18
	11-16		Deposit Branch 0475 Washington	158,290.53
	11-29		Deposit Branch 0475 Washington	33,669.34
Total additions				\$750,573.88

Subtractions

Paper Checks * check missing from sequence

Check	Date	Amount	Check	Date	Amount	Check	Date	Amount
2038	11-28	\$457,556.19	2040	11-28	356,431.80	*2044	11-28	17,791.54
2039	11-28	1,716.44	2041	11-28	893.74			
Paper Checks Paid								\$834,389.71

Fees and charges See your Account Analysis statement for details.

Local Government Investment Pool
Statement of Account for No: 00376
Primary Account
November 2023

ACCOUNTING
CLEARVIEW WATER SUPPLY AGENCY
3626 156TH ST SW
LYNNWOOD, WA 98087-2399

Date	Description	Comment	Deposits	Withdrawals	Balance
11/01/2023	Beginning Balance				661,084.16
11/30/2023	Month End Balance				661,084.16
	November Earnings	Daily Factor Earnings	2,952.99		
	Net Ending Balance				664,037.15

Account Summary

Beginning Balance:	661,084.16	Gross Earnings:	2,955.96
Deposits:	0.00	Administrative Fee:	2.97
Withdrawals:	0.00	Net Earnings:	2,952.99
Month End Balance:	661,084.16		
Administrative Fee Rate:	0.0055 %	Net Ending Balance:	664,037.15
Gross Earnings Rate:	5.4402 %		
Net Earnings Rate:	5.4347 %	Average Daily Balance:	661,084.16

**Clearview Water Supply Agency
Budget Variance Report - Clearview**

For the Eleven Months Ending Thursday, November 30, 2023

Acct. #	Description	Actual	Budget	Variance		Actual YTD	Total Annual Bdgt.	Variance	
		November	November	\$	%			\$	%
Clearview Water Supply Agency									
Administrative Expenses									
1-51-539-802-000	Financial Services	\$1,752.72	\$500.00	(\$1,252.72)	351%	\$11,755.35	\$6,000.00	(\$5,755.35)	196%
1-51-539-809-000	Professional Services	0.00	6,250.00	6,250.00	0%	16,688.77	75,000.00	58,311.23	22%
1-51-545-801-000	General Administrative	0.00	8.33	8.33	0%	(156.35)	99.96	256.31	-156%
1-51-545-802-000	Meetings	0.00	20.83	20.83	0%	0.00	249.96	249.96	0%
1-51-555-100-000	Insurance	41,549.00	3,258.32	(38,290.68)	1,275%	83,098.00	39,099.84	(43,998.16)	213%
Pump Station - Operations									
1-51-515-101-000	Purchased Power	26,767.56	25,914.52	(853.04)	103%	293,616.78	310,974.24	17,357.46	94%
1-51-516-102-000	Diesel Fuel	1,932.52	250.00	(1,682.52)	773%	1,932.52	3,000.00	1,067.48	64%
1-51-531-108-000	Alarm Monitoring	0.00	141.67	141.67	0%	1,497.49	1,700.04	202.55	88%
1-51-533-101-000	Communication Services	1,433.54	1,500.00	66.46	96%	15,995.29	18,000.00	2,004.71	89%
1-51-545-105-000	Misc Expenses	0.00	100.00	100.00	0%	0.00	1,200.00	1,200.00	0%
Pump Station - Maintenance									
1-51-520-202-000	Maintenance Supplies	0.00	150.00	150.00	0%	1,886.72	1,800.00	(86.72)	105%
1-51-539-206-000	R&M - Structures, Grounds & Improvements	4,953.68	1,333.33	(3,620.35)	372%	18,184.36	15,999.96	(2,184.40)	114%
1-51-539-207-000	R&M - Electrical	3,657.05	6,700.00	3,042.95	55%	23,006.70	80,400.00	57,393.30	29%
1-51-539-208-000	R&M - Mechanical	620.49	1,125.00	504.51	55%	36,902.42	13,500.00	(23,402.42)	273%
1-51-539-209-000	R&M - Telemetry	68.64	4,583.33	4,514.69	1%	14,292.83	54,999.96	40,707.13	26%
1-51-539-210-000	R&M - Pumps	26,181.14	2,750.00	(23,431.14)	952%	71,684.55	33,000.00	(38,684.55)	217%
1-51-539-211-000	R&M - Back up Generator	88.85	4,666.67	4,577.82	2%	8,428.60	56,000.04	47,571.44	15%
Reservoir - Operations									
1-51-510-301-000	Purchased Power	33.91	27.08	(6.83)	125%	399.65	324.96	(74.69)	123%
1-51-533-301-000	Communication Services	0.00	79.17	79.17	0%	0.00	950.04	950.04	0%
Reservoir - Maintenance									
1-51-539-406-000	R&M - Structures, Grounds & Improvements	9,163.93	4,229.17	(4,934.76)	217%	23,274.50	50,750.04	27,475.54	46%
1-51-539-407-000	R&M - Electrical	0.00	479.17	479.17	0%	759.06	5,750.04	4,990.98	13%
1-51-539-408-000	R&M - Mechanical	0.00	166.67	166.67	0%	321.88	2,000.04	1,678.16	16%
1-51-539-409-000	R&M - Scada & Telemetry	0.00	750.00	750.00	0%	633.41	9,000.00	8,366.59	7%
1-51-539-411-000	R&M - SCADA Upgrades	0.00	5,958.33	5,958.33	0%	0.00	71,499.96	71,499.96	0%
Pipeline - Maintenance									
1-51-539-612-000	R&M - Pipeline & Appurtanences	1,213.64	2,666.67	1,453.03	46%	5,733.17	32,000.04	26,266.87	18%
1-51-539-613-000	R&M - Easement Maintenance	0.00	666.67	666.67	0%	17,791.54	8,000.04	(9,791.50)	222%
1-51-539-614-000	R&M - Cathodic Protection	22.10	1,500.00	1,477.90	1%	276.82	18,000.00	17,723.18	2%
1-51-539-616-000	R&M - SCADA & Telemetry	0.00	750.00	750.00	0%	0.00	9,000.00	9,000.00	0%
Source of Supply - Operations									
1-51-510-701-000	Purchased Water	294,366.01	418,916.67	124,550.66	70%	4,161,851.13	5,027,000.04	865,148.91	83%
Total Expenses		\$413,804.78	\$495,441.60	\$81,636.82	84%	\$4,809,855.19	\$5,945,299.20	\$1,135,444.01	81%

CWSA Expense Allocation - Nov 2023

Acct No.	Category	Allocation Basis	Total Expense		AWWD		Cross Valley		Silver Lake
1.51.539.802	Financial Services	Equal Shares	1,752.72		584.24		584.24		584.24
1.51.516.102	Diesel Fuel	Base Pump Station	1,932.52	55.22%	1,067.14	17.91%	346.11	26.87%	519.27
1.51.533.101	Telephone Service	Base Pump Station	1,433.54	55.22%	791.60	17.91%	256.75	26.87%	385.19
1.51.539.206	Structures Grounds & Imp	Base Pump Station	4,953.68	55.22%	2,735.43	17.91%	887.20	26.87%	1,331.05
1.51.539.207	Electrical	Base Pump Station	3,657.05	55.22%	2,019.42	17.91%	654.98	26.87%	982.65
1.51.539.208	Mechanical	Base Pump Station	620.49	55.22%	342.63	17.91%	111.13	26.87%	166.73
1.51.539.209	Telemetry	Base Pump Station	68.64	55.22%	37.90	17.91%	12.29	26.87%	18.45
1.51.539.210	Pumps	Base Pump Station	26,181.14	55.22%	14,457.23	17.91%	4,689.04	26.87%	7,034.87
1.51.539.211	Back Up Generator	Base Pump Station	88.85	55.22%	49.06	17.91%	15.92	26.87%	23.87
1.51.555.100	Insurance	Base Pump Station	41,549.00	55.22%	22,943.36	17.91%	7,441.42	26.87%	11,164.22
1.51.510.301	Purchased Power	Base Reservoir	33.91	63.03%	21.37	16.81%	5.70	20.16%	6.84
1.51.539.406	Structures, Grounds & Imp	Base Reservoir	9,163.93	63.03%	5,776.03	16.81%	1,540.46	20.16%	1,847.44
1.51.539.612	Pipeline Maintenance	Pipeline	1,213.64	63.03%	764.96	16.81%	204.01	20.16%	244.67
1.51.539.614	R&M Cathodic Protection	Pipeline	22.10	63.03%	13.92	16.81%	3.72	20.16%	4.46
1.51.510.701	Purchased Water	Commodity	294,366.01	67.34%	198,223.79	5.36%	15,787.06	27.30%	80,355.16
1.51.515.101	Pump Station Power	Commodity	26,767.56	67.34%	18,025.01	5.36%	1,435.54	27.30%	7,307.01
		Total Expenses	<u>413,804.78</u>		<u>267,853.09</u>		<u>33,975.57</u>		<u>111,976.12</u>
							Total to 3 entities		<u>413,804.78</u>

Clearview Water Supply Agency (CWSA) Monthly Billing Reconciliation For Water

Month	Net Consumption	Alderwood WWD										Silver Lake WSD										Cross Valley WD										Agg. Gallons Through Meters	Difference Everett's Bill & (7 Meters) & Res Change	Total \$ Allocated
		Everett Cubic Feet	Gallons	\$ Billed	Beginning Elevation Feet	Ending Elevation Feet	Elevation Change Feet	Elevation X 198.75 Gallons *	% of Total Billed	Consumption Gallons	\$ Amount Billed	% of Total Billed	Consumption Gallons	\$ Amount Billed	% of Total Billed	Consumption Gallons	\$ Amount Billed																	
Note: 198.75 Gallons = 1 Foot																																		
January-22	30,881,000	X 7.48	231,005,938	\$	307,352.61	41.00	42.67	1.67	331,988	66.41%	194,785,000	\$	204,137.77	26.55%	77,878,096	\$	81,617.48	7.02%	20,607,860	\$	21,597.36	293,270,956		(62,597,006)	\$	307,352.61								
February	30,962,000	X 7.48	224,885,377	\$	299,209.33	42.67	45.27	2.60	516,867	65.62%	148,182,000	\$	196,351.57	27.97%	63,161,902	\$	83,693.98	8.40%	14,652,486	\$	19,163.81	225,806,406		(1,437,896)	\$	299,209.33								
March	32,062,000	X 7.48	246,797,316	\$	326,362.57	45.27	45.70	0.43	85,482	67.14%	187,474,000	\$	220,469.96	27.03%	67,435,648	\$	88,775.18	5.62%	14,522,031	\$	19,117.43	243,917,679		(2,719,845)	\$	326,362.57								
April	32,607,000	X 7.48	243,917,316	\$	348,144.40	45.70	43.04	(2.66)	528,795	64.18%	158,413,000	\$	223,461.74	29.70%	73,299,328	\$	103,398.05	6.11%	15,088,755	\$	21,284.61	246,801,873		(3,240,473)	\$	348,144.40								
May	36,730,000	X 7.48	267,248,548	\$	381,588.51	43.31	45.35	2.11	459,216	63.79%	171,151,000	\$	243,431.94	29.85%	80,097,280	\$	113,824.17	6.30%	17,037,408	\$	24,232.40	268,388,486		(2,331,541)	\$	381,588.51								
June	39,396,000	X 7.48	294,260,467	\$	420,000.08	45.35	44.08	(1.27)	252,470	63.71%	189,821,000	\$	267,592.84	29.72%	88,559,200	\$	124,842.92	5.65%	19,553,167	\$	27,564.32	297,933,367		(3,240,430)	\$	420,000.08								
July	50,771,400	X 7.48	379,796,473	\$	542,086.13	44.08	41.80	(2.28)	453,253	51.49%	195,375,000	\$	279,136.70	40.24%	152,712,796	\$	218,184.15	8.25%	31,332,375	\$	44,765.28	379,420,111		829,615	\$	542,086.13								
August	54,358,300	X 7.48	406,628,350	\$	590,383.47	41.80	41.10	(0.70)	854,819	49.36%	198,523,000	\$	286,480.11	42.55%	171,169,896	\$	246,995.02	8.08%	32,506.21	\$	46,908.33	402,190,107		3,583,425	\$	590,383.47								
September	47,639,000	X 7.48	357,654,851	\$	487,624.85	46.80	46.10	(0.70)	854,819	50.80%	198,523,000	\$	286,480.11	42.55%	171,169,896	\$	246,995.02	8.08%	32,506.21	\$	46,908.33	357,654,851		0	\$	487,624.85								
October	43,221,900	X 7.48	323,922,287	\$	461,480.54	46.90	44.09	(2.81)	558,614	62.44%	201,552,000	\$	288,151.45	31.75%	102,497,056	\$	146,536.26	5.80%	17,740,662	\$	26,792.83	322,789,718		1,091,183	\$	461,480.54								
November	35,172,500	X 7.48	263,108,590	\$	376,512.36	44.09	46.81	2.72	540,722	65.56%	170,441,000	\$	246,212.94	28.99%	75,370,144	\$	108,877.00	5.44%	14,154,042	\$	20,446.42	259,965,186		2,602,681	\$	376,512.36								
December	37,962,600	X 7.48	283,979,989	\$	405,326.36	46.81	43.22	(3.59)	713,674	66.71%	168,019,000	\$	270,420.68	27.62%	69,574,208	\$	111,977.24	5.67%	14,246,000	\$	22,928.44	251,839,208		32,854,455	\$	405,326.36								
22Totals	470,957,300		3,523,005,502	\$	4,960,381.90					60.82%	2,162,240,000	\$	2,700,432.63	32.57%	1,158,156,432	\$	1,623,698.14	6.61%	234,965,102	\$	327,251.14	3,555,361,534		-32,797,357	\$	4,960,381.90								
January-23	35,264,700	X 7.48	263,798,294	\$	376,521.31	43.22	45.63	2.41	479,096	67.83%	205,537,000	\$	255,414.13	37.09%	82,505,024	\$	102,029.90	5.067%	15,426,568	\$	19,077.28	304,468,592		(41,149,394)	\$	376,521.31								
February	34,878,000	X 7.48	256,407,511	\$	365,972.75	45.35	46.35	0.72	143,132	70.18%	182,835,000	\$	256,864.62	25.035%	65,216,128	\$	91,622.04	4.779%	12,456,516	\$	17,486.09	290,477,644		(4,233,237)	\$	365,972.75								
March	40,132,400	X 7.48	300,211,221	\$	429,493.11	45.30	45.30	1.06	208,735	69.48%	195,000,000	\$	297,144.27	35.407%	91,350,937	\$	108,866.82	5.053%	21,874.02	\$	27,687.62	327,999,852		22,493,411	\$	429,493.11								
April	31,824,900	X 7.48	238,066,801	\$	281,907.88	45.30	39.08	(6.22)	-1,236,505	67.083%	180,820,000	\$	189,114.24	27.525%	74,193,234	\$	77,595.37	3.792%	14,534,792	\$	15,201.26	269,548,136		(30,448,834)	\$	281,907.88								
May	44,422,100	X 7.48	331,301,965	\$	375,735.01	39.08	45.17	6.09	1,210,662	56.649%	181,495,000	\$	212,848.76	36.851%	118,067,072	\$	138,463.48	6.500%	20,825,169	\$	24,422.77	320,387,241		(4,295,938)	\$	375,735.01								
June	48,217,000	X 7.48	365,215,444	\$	432,471.83	45.17	44.58	(0.59)	117,289	52.558%	193,646,000	\$	227,299.54	40.118%	147,811,840	\$	173,499.91	7.324%	26,983,029	\$	31,672.38	360,448,669		(3,108,136)	\$	432,471.83								
July	49,678,300	X 7.48	369,375,365	\$	437,398.28	44.58	45.47	0.89	176,928	48.181%	178,213,000	\$	210,743.08	43.723%	161,722,944	\$	191,243.02	8.096%	29,945,965	\$	35,413.19	369,891,851		(683,500)	\$	437,398.28								
August	51,742,000	X 7.48	387,057,066	\$	458,335.63	43.84	42.90	(0.94)	106,885	50.686%	195,552,000	\$	322,307.83	41.67%	159,832,704	\$	189,874.69	7.888%	30,433,271	\$	38,153.41	388,817,935		(458,335.63)	\$	458,335.63								
September	45,937,900	X 7.48	341,844,055	\$	404,796.22	43.84	43.84	0.66	131,205	59.159%	204,839,000	\$	239,474.93	34.851%	120,672,980	\$	141,077.38	5.989%	20,737,445	\$	24,243.91	364,249,405		(3,456,555)	\$	404,796.22								
October	34,328,100	X 7.48	258,288,143	\$	305,853.10	43.84	43.43	(0.41)	-81,506	64.231%	167,959,000	\$	196,453.95	30.100%	78,708,928	\$	92,062.23	5.668%	14,822,261	\$	17,336.92	261,490,199		(3,120,540)	\$	305,853.10								
November	33,231,300	X 7.48	248,587,404	\$	294,366.41	43.84	43.81	0.38	75,542	67.339%	170,725,000	\$	198,223.79	27.298%	69,207,808	\$	80,355.16	5.363%	13,596,982	\$	15,787.06	253,529,170		(5,017,928)	\$	294,366.41								
December		X 7.48	0	\$	-	43.81		(43.81)	-8,709,209	0.000%		\$	-	0.000%		\$	-	0.000%		\$	-			8,709,209	\$	-								
23Totals	447,315,600		3,346,153,292	\$	4,161,851.13					60.15%	2,056,971,000	\$	2,516,493.53	33.60%	1,148,998,720	\$	1,386,899.90	6.26%	214,029,682	\$	258,667.29	3,419,999,402		-65,254,190	\$	4,161,851.13								

Clearview Water Supply Agency

Master Meter @ CVPS*

Billing	Date	Meter	Calculated									
Month	Read	Reading	Gallons									
	12/31/2010	188,740,000	New register 0 start	AWWD	SLWD	CVWD	Total Consumption Gallons	Difference		AWWD	SLWD	CVWD
January	2/1/2022	6,250,690,000	263,920,000	194,785,000	77,878,096	20,607,860	293,270,956	-29,350,956		260,408	104,115	27,551
February	3/1/2022	6,473,830,000	223,140,000	148,182,000	63,161,920	14,462,486	225,806,406	-2,666,406		198,104	84,441	19,335
March	4/1/2022	6,721,790,000	247,960,000	167,474,000	67,435,648	14,522,031	249,431,679	-1,471,679		223,896	90,155	19,414
April	5/2/2022	6,967,030,000	245,240,000	158,413,000	73,299,328	15,088,755	246,801,083	-1,561,083		211,782	97,994	20,172
May	6/1/2022	7,232,190,000	265,160,000	171,151,000	80,097,280	17,037,206	268,285,486	-3,125,486		228,811	107,082	22,777
June	7/1/2022	7,527,660,000	295,470,000	189,821,000	88,559,200	19,553,167	297,933,367	-2,463,367		253,771	118,395	26,141
July	8/1/2022	7,912,750,000	385,090,000	195,375,000	152,712,736	31,332,375	379,420,111	5,669,889		261,197	204,161	41,888
August	9/1/2022	8,316,800,000	404,050,000	198,523,000	171,160,896	32,506,211	402,190,107	1,859,893		265,405	228,825	43,458
September	9/30/2022	8,672,750,000	355,950,000	198,504,000	136,409,920	22,714,307	357,628,227	-1,678,227		265,380	182,366	30,367
October	11/1/2022	8,994,710,000	321,960,000	201,552,000	102,497,056	18,740,662	322,789,718	-829,718		269,455	137,028	25,054
November	12/1/2022	9,257,260,000	262,550,000	170,441,000	75,370,144	14,154,042	259,965,186	2,584,814		227,862	100,762	18,923
December	12/30/2022	9,504,580,000	247,320,000	168,019,000	69,574,208	14,246,000	251,839,208	-4,519,208		224,624	93,014	19,045
January	2/1/2023	9,804,950,000	300,370,000	206,537,000	82,505,024	15,426,568	304,468,592	-4,098,592		276,119	110,301	20,624
February	3/1/2023	10,062,400,000	257,450,000	182,835,000	65,216,128	12,446,516	260,497,644	-3,047,644		244,432	87,187	16,640
March	3/31/2023	10,335,890,000	273,490,000	194,350,000	71,059,968	14,277,694	279,687,662	-6,197,662		259,826	95,000	19,088
April	5/1/2023	10,600,730,000	264,840,000	180,820,000	74,193,344	14,534,792	269,548,136	-4,708,136		241,738	99,189	19,432
May	6/1/2023	10,920,270,000	319,540,000	181,495,000	118,067,072	20,825,169	320,387,241	-847,241		242,640	157,844	27,841
June	7/3/2023	11,286,250,000	365,980,000	193,646,000	147,811,840	26,983,029	368,440,869	-2,460,869		258,885	197,609	36,074
July	8/1/2023	11,653,360,000	367,110,000	178,213,000	161,722,944	29,945,995	369,881,939	-2,771,939		238,253	216,207	40,035
August	9/1/2023	12,040,210,000	386,850,000	195,552,000	159,832,704	30,433,231	385,817,935	1,032,065		261,433	213,680	40,686
September	10/2/2023	12,380,360,000	340,150,000	204,839,000	120,672,960	20,737,445	346,249,405	-6,099,405		273,849	161,327	27,724
October	11/1/2023	12,637,830,000	257,470,000	167,959,000	78,708,928	14,822,261	261,490,189	-4,020,189		224,544	105,226	19,816
November	12/1/2023	12,887,590,000	249,760,000	170,725,000	69,207,808	13,596,982	253,529,790	-3,769,790		228,242	92,524	18,178

Clearview Water Supply Agency

Alderwood Water & Wastewater District

AWWD @ CVR

Date Read	Meter Reading	Total Calculated Gallons	Total Calculated CCF
			0.0013369
1/20/2022	11,700,469,000	132,630,000	177,313
1/20/2022	0	0	-
2/1/2022	62,155,000	194,785,000	260,408
3/1/2022	210,337,000	148,182,000	198,104
4/1/2022	377,811,000	167,474,000	223,896
5/2/2022	536,224,000	158,413,000	211,782
6/1/2022	707,375,000	171,151,000	228,811
7/1/2022	897,196,000	189,821,000	253,771
8/1/2022	1,092,571,000	195,375,000	261,197
9/1/2022	1,291,094,000	198,523,000	265,405
9/30/2022	1,489,598,000	198,504,000	265,380
11/1/2022	1,691,150,000	201,552,000	269,455
12/1/2022	1,861,591,000	170,441,000	227,862
12/30/2022	2,029,610,000	168,019,000	224,624
2/1/2023	2,236,147,000	206,537,000	276,119
3/1/2023	2,418,982,000	182,835,000	244,432
3/31/2023	2,613,332,000	194,350,000	259,826
5/1/2023	2,794,152,000	180,820,000	241,738
6/1/2023	2,975,647,000	181,495,000	242,640
7/3/2023	3,169,293,000	193,646,000	258,885
8/1/2023	3,347,506,000	178,213,000	238,253
9/1/2023	3,543,058,000	195,552,000	261,433
10/2/2023	3,747,897,000	204,839,000	273,849
11/1/2023	3,915,856,000	167,959,000	224,544
12/1/2023	4,086,581,000	170,725,000	228,242

Clearview Water Supply Agency																						
Silver Lake Water District				Silver Lake Water District			Silver Lake Water District					Silver Lake Water District				Silver Lake Water District			Total Consumption Gallons		Total Consumption CCF	
7429 Cathcart Way Meter #4				14932 Snoh-Cascade DR. Meter #5*			3917 180th St SE #8					Snoh-Cascade Dr Meter #9				Meter #7 - 7809 132nd Place SE						
Date Read	Meter Reading	Consumption Gallons		Date Read	Meter Reading	Consumption Gallons		Date Read	Meter Reading 2"	Meter Reading 8"	Consumption Gallons		Date Read	Meter Reading	Consumption Gallons		Date Read	Meter Reading	Consumption Gallons		0.001336898	
2/1/2022	3,375,987,968	38,220,032		2/1/2022	275,466,752	23,531,984		2/1/2022	0	24,000	0		2/1/2022	1,528,801,024	16,126,080		2/1/2022	13,713	0		77,878,096	104,115
3/1/2022	3,406,796,032	30,808,064		3/1/2022	290,869,568	15,402,816		3/1/2022	0	24,000	0		3/1/2022	1,545,752,064	16,951,040		3/1/2022	13,713	0		63,161,920	84,441
4/1/2022	3,439,609,088	32,813,056		4/1/2022	307,275,200	16,405,632		4/1/2022	0	24,000	0		4/1/2022	1,563,969,024	18,216,960		4/1/2022	13,713	0		67,435,648	90,155
5/2/2022	3,475,291,904	35,682,816		5/2/2022	325,135,680	17,860,480		5/2/2022	0	24,000	0		5/2/2022	1,583,725,056	19,756,032		5/2/2022	13,713	0		73,299,328	97,994
6/1/2022	3,514,328,832	39,036,928		6/1/2022	344,787,136	19,651,456		6/1/2022	0	24,000	0		6/1/2022	1,605,133,952	21,408,896		6/1/2022	13,713	0		80,097,280	107,082
7/1/2022	3,557,634,816	43,305,984		7/1/2022	366,496,288	21,709,152		7/1/2022	0	24,000	0		7/1/2022	1,628,678,016	23,544,064		7/1/2022	13,713	0		88,559,200	118,395
8/1/2022	3,632,316,928	74,682,112		8/1/2022	404,558,912	38,062,624		8/1/2022	0	24,000	0		8/1/2022	1,668,646,016	39,968,000		8/1/2022	13,713	0		152,712,736	204,161
9/1/2022	3,715,833,088	83,516,160		9/1/2022	447,433,728	42,874,816		9/1/2022	0	24,000	0		9/1/2022	1,713,415,936	44,769,920		9/1/2022	13,713	0		171,160,896	228,825
9/30/2022	3,782,461,952	66,628,864		9/30/2022	481,432,768	33,999,040		9/30/2022	0	24,000	0		9/30/2022	1,749,197,952	35,782,016		9/30/2022	13,713	0		136,409,920	182,366
11/1/2022	3,832,601,856	50,139,904		11/1/2022	506,557,920	25,125,152		11/1/2022	0	24,000	0		11/1/2022	1,776,429,952	27,232,000		11/1/2022	13,713	0		102,497,056	137,028
12/1/2022	3,869,157,120	36,555,264		12/1/2022	524,884,736	18,326,816		12/1/2022	0	24,000	0		12/1/2022	1,796,918,016	20,488,064		12/1/2022	13,713	0		75,370,144	100,762
12/30/2022	3,902,835,968	33,678,848		12/30/2022	541,764,160	16,879,424		12/30/2022	0	24,000	0		12/30/2022	1,815,933,952	19,015,936		12/30/2022	13,713	0		69,574,208	93,014
2/1/2023	3,942,813,952	39,977,984		2/1/2023	561,809,152	20,044,992		2/1/2023	0	24,000	0		2/1/2023	1,838,416,000	22,482,048		2/1/2023	13,713	0		82,505,024	110,301
3/1/2023	3,974,277,888	31,463,936		3/1/2023	577,618,304	15,809,152		3/1/2023	0	24,000	0		3/1/2023	1,856,359,040	17,943,040		3/1/2023	13,713	0		65,216,128	87,187
3/31/2023	4,008,569,088	34,291,200		3/31/2023	594,826,112	17,207,808		3/31/2023	0	24,000	0		3/31/2023	1,875,920,000	19,560,960		3/31/2023	13,713	0		71,059,968	95,000
5/1/2023	4,044,372,992	35,803,904		5/1/2023	612,774,592	17,948,480		5/1/2023	0	24,000	0		5/1/2023	1,896,360,960	20,440,960		5/1/2023	13,713	0		74,193,344	99,189
6/1/2023	4,102,089,984	57,716,992		6/1/2023	641,694,656	28,920,064		6/1/2023	0	24,000	0		6/1/2023	1,927,790,976	31,430,016		6/1/2023	13,713	0		118,067,072	157,844
7/3/2023	4,173,880,064	71,790,080		7/3/2023	677,895,360	36,200,704		7/3/2023	0	24,000	0		7/3/2023	1,967,612,032	39,821,056		7/3/2023	13,713	0		147,811,840	197,609
8/1/2023	4,251,912,960	78,032,896		8/1/2023	717,425,408	39,530,048		8/1/2023	0	24,000	0		8/1/2023	2,011,772,032	44,160,000		8/1/2023	13,713	0		161,722,944	216,207
9/1/2023	4,328,686,080	76,773,120		9/1/2023	756,110,976	38,685,568		9/1/2023	0	24,000	0		9/1/2023	2,056,146,048	44,374,016		9/1/2023	13,713	0		159,832,704	213,680
10/2/2023	4,386,782,720	58,096,640		10/2/2023	781,246,400	25,135,424		10/2/2023	0	24,000	0		10/2/2023	2,093,586,944	37,440,896		10/2/2023	13,713	0		120,672,960	161,327
11/1/2023	4,424,513,024	37,730,304		11/1/2023	800,332,928	19,086,528		11/1/2023	0	24,000	0		11/1/2023	2,115,479,040	21,892,096		11/1/2023	13,713	0		78,708,928	105,226
12/1/2023	4,457,428,992	32,915,968		12/1/2023	817,092,864	16,759,936		12/1/2023	0	24,000	0		12/1/2023	2,135,010,944	19,531,904		12/1/2023	13,713	0		69,207,808	92,524

Clearview Water Supply Agency

Cross Valley Water District			Cross Valley Water District			Cross Valley Water District				
Cross Valley Water @ CVR			Cross Valley Water @ CVPS			Cross Valley Water @ 77th and Lowell				
Date	Meter	Calculated	Date	Meter	Calculated	Date	Meter	Calculated	Total	Total
Read	Reading	Gallons	Read	Reading	Gallons	Read	Reading	Gallons	Consumption	Consumption
									Gallons	CCF
										0.001336898
2/1/2022	4,439,900	11,552,915	2/1/2022	41,186,500	3,025,122	2/1/2022	34,372,837	6,029,823	20,607,860	27,551
3/1/2022	5,611,400	8,763,429	3/1/2022	41,350,200	1,224,561	3/1/2022	34,970,990	4,474,495	14,462,486	19,335
4/1/2022	6,723,400	8,318,338	4/1/2022	41,504,400	1,153,496	4/1/2022	35,646,103	5,050,196	14,522,031	19,414
5/2/2022	7,902,700	8,821,777	5/2/2022	41,662,400	1,181,922	5/2/2022	36,325,876	5,085,056	15,088,755	20,172
6/1/2022	9,302,400	10,470,484	6/1/2022	41,820,800	1,184,914	6/1/2022	37,045,319	5,381,808	17,037,206	22,777
7/1/2022	10,953,000	12,347,346	7/1/2022	42,021,300	1,499,844	7/1/2022	37,808,097	5,705,976	19,553,167	26,141
8/1/2022	13,713,600	20,650,724	8/1/2022	42,346,200	2,430,421	8/1/2022	38,911,126	8,251,230	31,332,375	41,888
9/1/2022	16,608,500	21,655,357	9/1/2022	42,679,900	2,496,250	9/1/2022	40,027,974	8,354,604	32,506,211	43,458
9/30/2022	18,502,500	14,168,105	9/30/2022	42,933,500	1,897,060	9/30/2022	40,916,835	6,649,142	22,714,307	30,367
11/1/2022	20,019,600	11,348,697	11/1/2022	43,153,900	1,648,707	11/1/2022	41,684,597	5,743,259	18,740,662	25,054
12/1/2022	21,112,500	8,175,460	12/1/2022	43,294,500	1,051,761	12/1/2022	42,343,217	4,926,820	14,154,042	18,923
12/30/2022	22,193,600	8,087,190	12/30/2022	43,452,600	1,182,670	12/30/2022	43,008,430	4,976,139	14,246,000	19,045
2/1/2023	23,331,100	8,509,092	2/1/2023	43,604,700	1,137,787	2/1/2023	43,781,062	5,779,689	15,426,568	20,624
3/1/2023	24,208,500	6,563,408	3/1/2023	43,730,200	938,805	3/1/2023	44,442,019	4,944,302	12,446,516	16,640
3/31/2023	25,264,700	7,900,925	3/31/2023	43,872,200	1,062,234	3/31/2023	45,152,469	5,314,535	14,277,694	19,088
5/1/2023	26,337,700	8,026,598	5/1/2023	44,023,200	1,129,559	5/1/2023	45,871,488	5,378,636	14,534,792	19,432
6/1/2023	28,048,900	12,800,666	6/1/2023	44,270,500	1,849,933	6/1/2023	46,696,908	6,174,571	20,825,169	27,841
7/3/2023	30,268,500	16,603,762	7/3/2023	44,602,300	2,482,037	7/3/2023	47,752,614	7,897,230	26,983,029	36,074
8/1/2023	32,815,900	19,055,877	8/1/2023	44,950,200	2,602,473	8/1/2023	48,860,511	8,287,646	29,945,995	40,035
9/1/2023	35,340,600	18,886,069	9/1/2023	45,322,700	2,786,494	9/1/2023	50,031,642	8,760,669	30,433,231	40,686
10/2/2023	36,960,500	12,117,694	10/2/2023	45,537,500	1,606,816	10/2/2023	50,969,135	7,012,935	20,737,445	27,724
11/1/2023	38,097,900	8,508,343	11/1/2023	45,688,500	1,129,559	11/1/2023	51,662,183	5,184,359	14,822,261	19,816
12/1/2023	39,100,400	7,499,221	12/1/2023	45,855,000	1,245,507	12/1/2023	52,310,835	4,852,254	13,596,982	18,178

Clearview Water Supply Agency
Budget Preparation Spreadsheet - 2024 BUDGET

TO BE APPROVED BY BOARD AT DEC 20, 2023 MEETING

Acct. #	Description	Note	Proposed Budget 2024	Percentage of Budget 2024	Estimated 2023	Jan-Sep 2023	Approved Budget 2023	Actual 2022	Actual 2021	Actual 2020
Clearview Water Supply Agency										
Administrative Expenses										
1-51-539-802-000	Financial Services	1	\$ 24,000	0.44%	10,729	\$ 8,047	\$ 6,000	\$ 29,344	\$ 11,015	\$ 24,368
1-51-539-809-000	Professional Services	2	-	0.00%	21,689	16,689	75,000	84,403	25,964	-
1-51-545-801-000	General Administrative	3	250	0.00%	100	(156)	100	426	518	-
1-51-545-802-000	Meetings	4	250	0.00%	-	-	250	-	96	20
1-51-555-100-000	Insurance	5	40,300	0.74%	39,100	-	39,100	32,529	29,864	18,916
Subtotal Administrative Expenses			64,800	1.19%	71,618	24,579	120,450	146,702	67,457	43,304
Pump Station - Operations										
1-51-515-101-000	Purchased Power	6	\$ 323,189	5.92%	316,490	\$ 237,368	\$ 310,974	\$ 310,572	\$ 301,354	\$ 293,442
1-51-516-102-000	Diesel Fuel		3,000	0.05%	3,000	-	3,000	3,088	4,106	2,152
1-51-531-108-000	Alarm Monitoring	24	2,000	0.04%	1,825	1,497	1,700	1,115	1,577	999
1-51-533-101-000	Communication Services		18,000	0.33%	17,522	13,141	18,000	27,677	18,042	17,707
1-51-545-105-000	Misc Expenses		1,200	0.02%	500	-	1,200	572	1,196	3,495
Subtotal Pump Station - Operations			347,389	6.36%	339,337	252,007	334,874	343,025	326,275	317,795
Pump Station - Maintenance										
1-51-520-202-000	Maintenance Supplies	7	\$ 2,000	0.04%	\$ 2,516	\$ 1,887	\$ 1,800	\$ 735	\$ 905	\$ 1,055
1-51-539-206-000	R&M - Structures, Grounds & Improvements	8	24,000	0.44%	17,269	12,952	16,000	17,988	19,838	9,608
1-51-539-207-000	R&M - Electrical	9	62,500	1.14%	25,211	18,908	80,400	48,386	17,593	29,177
1-51-539-208-000	R&M - Mechanical	10	20,000	0.37%	34,008	25,506	13,500	10,021	11,361	21,396
1-51-539-209-000	R&M - Telemetry	11	56,000	1.03%	16,503	12,377	55,000	16,763	23,467	32,502
1-51-539-210-000	R&M - Pumps	23	48,000	0.88%	56,861	42,645	33,000	39,074	34,487	41,514
1-51-539-211-000	R&M - Back up Generator	12	48,000	0.88%	9,724	7,293	56,000	26,118	9,616	5,176
1-51-539-217-000	R&M - HVAC @ Pump Station		-	0.00%	-	-	-	2,400	-	-
Subtotal Pump Station - Maintenance			260,500	4.77%	162,092	121,569	255,700	161,485	117,265	140,429
Reservoir - Operations										
1-51-510-301-000	Purchased Power		\$ 430	0.01%	\$ 440	\$ 330	\$ 325	\$ 468	\$ 406	\$ 382
1-51-533-301-000	Communication Services	13	950	0.02%	-	-	950	-	-	-
Subtotal Reservoir - Operations			1,380	0.03%	440	330	1,275	468	406	382
Reservoir - Maintenance										
1-51-539-406-000	R&M - Structures, Grounds & Improvements	14	\$ 20,750	0.38%	\$ 17,622	\$ 13,217	\$ 50,750	\$ 26,560	\$ 26,033	\$ 20,639
1-51-539-407-000	R&M - Electrical	15	5,750	0.11%	4,259	759	5,750	-	-	-
1-51-539-408-000	R&M - Mechanical		2,000	0.04%	1,822	322	2,000	537	-	1,367
1-51-539-409-000	R&M - Scada & Telemetry	16	12,250	0.22%	2,133	633	9,000	-	-	617
1-51-539-411-000	R&M - SCADA Upgrades	17	-	0.00%	1,500	-	71,500	-	-	-
Subtotal Reservoir - Maintenance			40,750	0.75%	27,337	14,931	139,000	27,097	26,033	22,623
Pipeline - Maintenance										
1-51-539-612-000	R&M - Pipeline & Appurtenances	18	\$ 8,000	0.15%	\$ 6,026	\$ 4,520	\$ 32,000	\$ 53	\$ 100,690	\$ 36,796
1-51-539-613-000	R&M - Easement Maintenance	19	26,000	0.48%	-	-	8,000	-	-	301
1-51-539-614-000	R&M - Cathodic Protection	20	18,000	0.33%	236	177	18,000	490	8,909	7,270
1-51-539-616-000	R&M - SCADA & Telemetry	21	12,250	0	1,000	-	9,000	-	-	-
Subtotal Pipeline - Maintenance			64,250	1.18%	7,262	4,696	67,000	544	109,599	44,366
Source of Supply - Operations										
1-51-510-701-000	Purchased Water	22	\$ 4,683,000	85.74%	\$ 4,454,518	\$ 3,561,632	\$ 5,027,000	\$ 4,960,382	\$ 4,494,986	\$ 4,371,167
Total Expenses			\$ 5,462,068	100.00%	\$ 5,062,604	\$ 3,979,744	\$ 5,945,299	\$ 5,639,702	\$ 5,142,022	\$ 4,940,067

Notes: Assumption:

1	2024 budget should include audit amount of \$12,000 & finance staff time. Betsie/Alexis
2	BHC Consultants per LRFP Agreement of \$844,941. Betsie/Alexis [Confirm w/ Paul R remaining contract amount] Capital Improvements on SCADA System Computer Virtualization with estimated cost at \$256K in 2024. Removed 1.1 million after internal discussion. Will be paid for by the three entities outside the scope of this budget. Alexis Dickie
3	Use tax. Betsie/Alexis
4	Uncertain if/when on-site meetings will restart; 6 per year. Betsie/Alexis
5	Use same increase as AWWD budget (per Paul). Betsie/Alexis
6	Assuming 2.00% consumption increase and 2.9% rate increase. Tyan
7	For supplies such as tools, cleaners, grease, toilet paper, consumables. Tyler G
8	still maintaining \$3,750 in property tax costs. Betsie/Alexis Additional money for bark and grass curb removal. \$1k Fire Confidence Testing Tyler G
9	Adjusted base budget then added \$8K for VFD Drive Service for P100 and P200. Also added \$20k for ATS/CB4 R&M (This \$20K is As needed until Capital replacement). Kevin S.
10	\$7,000 in PM work, HVAC Contract \$1,500, \$11,500 in gutter repairs and misc. air compressor and mechanical repairs. Tyler G
11	Maintenance Costs consist of 200 hours total of R&M for the Station SCADA Systems, \$10K in as needed parts and known software costs . Kevin S.
12	Increase in cost for Load Bank testing, and electrical related maintenance. Breakdown are \$32K for load Testing and \$6K for other maintenance/repairs from SCADA/Electrical.
13	Replacement items are postponed to Capital conversations. Kevin + \$5,000 in PM's, \$5,000 in repairs, \$10,000 total for mechanics. Tyler G
14	This was switched to Cellular and shares a bill with the inline meter. Not sure where this is getting captured now. Kevin S.
15	Reduced by 30K for Res pressure washing. Dave C email 10/18/23; includes \$750 property tax. Alexis/Betsie
16	Maintain budget \$ from 2023- Kevin S.
17	Bumped from 9K to 12,250 due to communication issues and callouts. Kevin S.
18	\$71.5K for Computer hardware replacement including Computer Hardware, Windows Server software and VmWare Hypervisor Software. Existing SCADA Software Reused.
19	Kevin S.
20	Air vacs on & off/general maintenance, painting & clearing/vault upgrades and pipe plugs. Switched Funds between the 612 and 613 GL#'s
21	Vegetation mowing on the transmission line easement. Switched Funds between the 612 and 613 GL#'s.
22	Maintain 2023 Requested Budget Value. Kevin S.
23	Bumped from 9K to 12,250 due to communication issues and callouts. Kevin S.
24	Projecting a 2.00% increase in usage and a 10.00% rate increase from Everett. Tyan S.
	\$37k in just reads and basic maintenance, \$5k in pump fault response for all, \$6k for misc. mechanical repairs.
	\$1k for Fire alarm panel confidence test. Or should we roll into building structure maintenance? Tyler G