

CLEARVIEW WATER SUPPLY AGENCY

BOARD OF COMMISSIONERS MEETING

Wednesday, February 15, 2023

3:00 p.m.

AGENDA

1. CALL TO ORDER
2. ROLL CALL
3. PUBLIC COMMENTS
4. ADDITIONS TO OR DELETIONS FROM THE AGENDA
5. CONSENT AGENDA 5 Minutes
 - A. Minutes:
 - I. Approve **December 21, 2022 Meeting Minutes**
 - B. Approve **Disbursements** – Authorized by the Finance Director in the amount of \$474,673.49
 - C. Approve **Vouchers** – in the amount of \$419,566.57
6. UNFINISHED BUSINESS
7. NEW BUSINESS
8. REPORTS
 - A. Maintenance and Operations Report
Joe Skeens, Maintenance and Operations Superintendent 5 Minutes
 - B. Financial Report
Loretta Smith Kelty, Finance Manager 5 Minutes
9. PUBLIC COMMENTS
10. NEXT MEETING DATE
 - A. April 19, 2023
11. COMMISSIONER COMMENTS
12. ADJOURNMENT

CWSA BOARD MEETING MINUTES

Attendees:

- Donna Cross, CWSA President
- Skip Schott, CWSA Secretary Absent
- John Warner, CWSA Commissioner
- Curt Brees, SLWSD
- Mike Johnson, CVWD
- Dean Lotz, AWWD
- John McClellan, AWWD
- Natalie Salinas, AWWD
- Loretta Smith Kelty, AWWD
- Joe Skeens, AWWD
- Caryn Saban, AWWD

1. Introduction and Welcoming of Meeting Attendees

2. Call to Order & Roll Call

Board President Donna Cross officially opened the meeting at 3:02 pm with all Board members in attendance.

3. Additions or Modifications to the Agenda

Interim General Manager John McClellan requested item 7.D. be removed from the agenda.

4. SAO Exit Conference

Ashely Rindero introduced Audit Manager Courtney Amonsens and Audit Lead Tiffani Anderson who presented the findings of the 2020 and 2021 Financial Statement and Accountability Audit. They highlighted the following

- They did not identify any material misstatements during the audit.
- There were no uncorrected misstatements in the audited financial statements.
- The audit addressed the risks, which required special consideration – Due to the possibility that management may be able to circumvent certain controls, standards require the auditor to assess the risk of management override.

5. Approval of Meeting Minutes of Meeting on October 19, 2022

Commissioner Warner made a motion to approve the meeting minutes of October 19, 2022, as presented. The motion was seconded by Commissioner Cross. The motion passed, 3-0.

6. Monthly Operations Report

AWWD M&O Superintendent Joe Skeens provided a verbal summary of the monthly operations report as attached.

7. Review and Approve CWSA Vouchers and Disbursements

Loretta provided a verbal summary of the Voucher, Disbursements, and the 2023 Budget as attached.

- a. Disbursements in the amount of \$573,821.77

Motion: Commissioner Schott moved to approve the Disbursements packet in the amount of \$573,821.77. Commissioner Warner seconded the motion. The motion passed 3-0.

- b. Vouchers in the amount of \$426,557.39

Motion: Commissioner Schott moved to approve the Vouchers packet in the amount of \$426,557.39. Commissioner Warner seconded the motion. The motion passed 3-0.

- c. 2023 Budget Overview

Loretta Smith Kelty noted that the largest increase in the budget is due to the large water rate increase from the City of Everett for the water we purchase.

Motion: Commissioner Schott moved to approve the Proposed 2023 Budget as presented. Commissioner Warner seconded the motion. The motion passed 3-0.

8. Long-Range Clearview Facilities Plan

Paul Richart provided a summary of the memo requesting a no-cost time extension. A contract was entered into with BHC for a Clearview Water Supply Agency Long-Range Facility Plan in Late 2021. The contract was expected to take approximately a year to complete or by December. BHC has completed the majority of the research and has delivered half of the chapters of the plan for review. The remaining half of the chapters are expected in the next month or two. Both Alderwood and BHC have experienced some staff disruptions which have led to delays.

Motion: Commissioner Schott moved to approve the no-cost time extension as presented. Commissioner Warner seconded the motion. The motion passed 3-0.

9. Announce Date & Time of Next Meeting

Date: Wednesday, February 15, 2023
Time: 3:00 pm
Location: Remote via Teams

10. Adjournment

CWSA Board President Cross declared the meeting adjourned at 3:25 pm.

Minutes Approved by:

Donna Cross
Board President

Date: December 20th, 2022

Clearview Water Supply Agency Pump Station Monthly Operations Report

1. Emergency Call Out Responses at the Pump Station

- Over the past 2 months, the only calls received were for the communications and power issues related to the November storm where power was lost at both the Master Meter and Pump Station sites.

2. Pump Station Site

- In November we performed a station shutdown to replace the Uninterrupted Power Supply (UPS) that failed earlier this year. The UPS is now 100% operational. This was a no charge repair under our existing service contract.
- The Generator batteries were replaced in November as they had reached the end of their life.
- During the power outage the generator was ran under load.

3. Routine Maintenance

- We completed all the weekly reads and safety inspections.
- Preventative Maintenance tasks on the Intake filters, exhaust fans, pumps, and motors as well as the HVAC system were completed.
- Motor vibration tests were also performed in October.

4. Average Set Point for Pumping Activity

- During October and November pump flows ranged from 80-100% speed depending on weather and demand with October being the higher of the 2 months.

CWSA Financial Report & Voucher/Disbursement Approval

1) CWSA's balances as of **November 30, 2022**:

- a) Key Bank: **\$306,045.96**
- b) Local Government Investment Pool (LGIP): **\$631,738.86**
 - 1. The net earnings rate for the month was **3.76%**
 - 2. The net earnings for the month amounted to **\$1,944.56**
- c) Combined monetary assets totaled: **\$937,784.82**

2) Presenting today for the CWSA Board review and approval:

- a. A combined amount of **\$1,000,379.16**:
 - i. Accounts Payable Voucher Packet for expenses incurred during the month of November 2022 in the amount of **\$426,557.39**; and
 - ii. Disbursements for expenses incurred during the month of October 2022 in the amount of **\$573,821.77**.
- b. Wholesale water purchases of **\$375.5k** account for 88.0% of the month's total expenses.
- c. Power expenses payable to Snohomish County PUD of **\$26.2k** account for an additional 6.1%.
- d. As of November 30, 2022, CWSA has spent \$5.16 million or 92% of the \$5.644 million budgeted for the year.

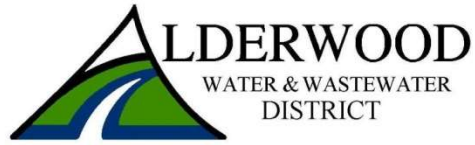
3) CWSA water consumption (million gallons):

October 2022	October 2021	Difference	Jan-Oct 2022	Jan-Oct 2021	Difference
323.3	248.6	74.7	2,975.9	2,894.4	81.5
		30.0%			2.8%

November 2022	November 2021	Difference	Jan-Nov 2022	Jan-Nov 2021	Difference
263.1	247.6	15.5	3,239.0	3,142.0	97.0
		6.3%			3.1%

4) The water utilization by CWSA member districts during last month was as follows:

SLWSD	28.99%
CVWD	5.45%
AWWD	65.56%



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 21, 2022

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

Amount: \$474,673.49

AMR

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

CERTIFICATION

State of Washington - County of Snohomish

As of the date 2/15/2023 , the Board of Commissioners, by a unanimous vote, does approve for payment Vouchers 2021-0053 thru 2021-0054 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:	\$474,673.49
Sewer Maintenance Fund:	\$0.00
Water Construction Fund:	\$0.00
Sewer Construction Fund:	\$0.00

TOTAL	\$474,673.49
	=====

SM

Subscribed on 2/15/2023 at Lynnwood,
Washington

Chairman, Commissioner

ALDERWOOD WATER & WASTEWATER DISTRICT

(For Department or Taxing District)

Secretary, Commissioner

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
2021-0053	ALDERWOOD WATER & WASTE	DECEMBER 2022 EXPENSES		\$471,016.34			
		Total	\$471,016.34				
2021-0054	STATE AUDITOR'S OFFICE	DECEMBER 2022 EXPENSES		\$1,219.05			
2021-0054	STATE AUDITOR'S OFFICE	DECEMBER 2022 EXPENSES		\$2,438.10			
		Total	\$3,657.15				

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

CERTIFICATION

State of Washington - County of Snohomish

As of the date 2/15/2023 , the Board of Commissioners, by a unanimous vote, does approve for payment Vouchers 2021-0055 thru 2021-0055 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:	\$419,566.57
Sewer Maintenance Fund:	\$0.00
Water Construction Fund:	\$0.00
Sewer Construction Fund:	\$0.00

TOTAL \$419,566.57
=====



Subscribed on 2/15/2023 at Lynnwood,
Washington

Chairman, Commissioner

ALDERWOOD WATER & WASTEWATER DISTRICT

(For Department or Taxing District)

Secretary, Commissioner

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
2021-0055	ALDERWOOD WATER & WASTE	JANUARY 2023 EXPENSES		\$419,566.57			
		Total	\$419,566.57				

Date: February 15th, 2023

Clearview Water Supply Agency Pump Station Monthly Operations Report

1. Emergency Call Out Responses at the Pump Station

- Over the past 2 months we received 1 callout to the pump station for a power outage on January 5th. Mike Gardner responded and restarted the station.

2. Pump Station Site

- During the power outage on the 5th Circuit Breaker 4 tripped with a Negative Sequence Voltage. We were able to reset the breaker, but the transfer switch appeared to hangup during the transition. We brought in Eaton Electric, on January 25th to assist with diagnosing the cause. During the station visit they inspected the vacuum breakers as well as a series of tests to see if they could pinpoint the cause. During the visit they also made some minor adjustments to the electrical switch gear and cleaned and lubricated everything. We also took this as an opportunity to invite BHC out as they are the consultants hired to perform the Clearview Long Range Facilities Plan. After the work was complete, we simulated several power outages, and we could not repeat the Negative Voltage fault. At this point we do not anticipate further faults, but we will monitor should we have any further power outages.

3. Routine Maintenance

- We completed all the weekly reads and safety inspections to include the annual fire extinguisher certifications and annual crane inspection.
- Preventative Maintenance tasks on the exhaust fans, pumps, motors, and fuel polisher as well as the HVAC system were completed.
- Replaced a failed PRV on the air compressor as well as a 4-way valve actuator on pump 1 flow control valve.

4. Average Set Point for Pumping Activity

- During December and January pump flows ranged from 8.8 – 9.2MDG depending on weather and demand.





CWSA Financial Report

CWSA's balances as of **January 31, 2023**:

- Key Bank: **\$657,148.94** (see attached reconciliation and bank statement)
- Local Government Investment Pool (LGIP): **\$636,315.60** (see attached statement)
 - The net earnings rate for the month was **4.3952%**
 - The net earnings for the month amounted to **\$2,366.49**
- Combined monetary assets totaled: **\$1,293,464.54**

Expenses for December 2022 and January 2023 total **\$894,240.06**:

- December 2022 Disbursements for expenses incurred in the amount of **\$474,673.49** (see attached disbursements)
 - Wholesale water purchases of **\$405.3k** account for 85.3% of the month's total expenses.
 - Power expenses payable to Snohomish County PUD of **\$23.6k** account for an additional 4.9%.
 - As of December 31, 2022, CWSA has spent **\$5.639** or 99.9% of the \$5.643 million budgeted for the year.
 - CWSA water consumption (million gallons)

December 2022	December 2021	Difference	Jan-Dec 2022	Jan-Dec 2021	Difference
251.8	188.3	63.5	3,493.2	3,269.9	223.3
		25.2%			6.4%

- January 2023 Accounts Payable Voucher Packet for expenses incurred in the amount of **\$419,566.57** (see attached vouchers)
 - Wholesale water purchases of **\$376.5k** account for 89.7% of the month's total expenses.
 - Power expenses payable to Snohomish County PUD of **\$26.4k** account for an additional 5.6%.
 - As of January 31, 2023, CWSA has spent **\$419,650** or 7.06% of the \$5.945 million budgeted for the year.
 - CWSA water consumption (million gallons)

January 2023	January 2022	Difference
304.5	231.1	73.4
		24.1%

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

SLWSD	27.09%
CVWD	5.06%
AWWD	67.85%

Clearview Water Supply Agency

Bank Reconciliation

Key Bank

For The Month of January 2023

Bank Statement Beginning Balance - Key Bank			\$ 929,443.39
Deposits	Deposit per Bank	\$ 151,948.40	\$ 151,948.40
	Deposit per GL	\$ 151,948.40	
	Difference	1 \$ -	
Cleared Checks & Charges	Per Bank	\$ (424,159.79)	\$ (424,159.79)
	Per GL	\$ (414,084.10)	
		3 \$ (10,075.69)	
Fees & Charges		\$ (83.06)	\$ (83.06)
Bank Statement Ending Balance - Key Bank			\$ 657,148.94
Add: Deposit in Transit		1 \$ -	
Less: Outstanding Checks		2 \$ -	
Outstanding Checks:			
Total Outstanding Checks		\$ - 2	
Previously Outstanding Checks Cleared	2014	\$ 10,158.75	
Total Previously Outstanding Checks		\$ 10,158.75 3	
Balance Per Books			\$ 657,148.94
General Ledger Balances:		Total Cash	1-00-131-700 \$ 657,148.94
		Difference	\$ -

Prepared By: Natalie Salinas **Date:** 2/8/2023

Reviewed By: Shauna Murphy **Date:** 2/8/2023



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

Public Sector Statement
January 31, 2023
page 1 of 3

479681120040

2 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 12-31-22	\$929,443.39
2 Additions	+151,948.40
2 Subtractions	-424,159.79
Net fees and charges	-83.06
Ending balance 1-31-23	\$657,148.94

Additions

Deposits	Date	Serial #	Source	
	1-4		Deposit Branch 0475 Washington	\$28,182.39
	1-23		Deposit Branch 0475 Washington	123,766.01
Total additions				\$151,948.40

Subtractions

Paper Checks * check missing from sequence

Check	Date	Amount	Check	Date	Amount	
2014	1-3	\$10,158.75	2015	1-10	414,001.04	
						Paper Checks Paid
						\$424,159.79

Fees and charges

Date		Quantity	Unit Charge	
1-10-23	Dec Analysis Service Chg	1	83.06	-\$83.06
Fees and charges assessed this period				-\$83.06

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

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

Date	Description	Comment	Deposits	Withdrawals	Balance
01/01/2023	Beginning Balance				633,949.11
01/31/2023	Month End Balance				633,949.11
	January Earnings	Daily Factor Earnings	2,366.49		
	Net Ending Balance				636,315.60

Account Summary

Beginning Balance:	633,949.11	Gross Earnings:	2,370.26
Deposits:	0.00	Administrative Fee:	3.77
Withdrawals:	0.00	Net Earnings:	2,366.49
Month End Balance:	633,949.11		
Administrative Fee Rate:	0.0070 %	Net Ending Balance:	636,315.60
Gross Earnings Rate:	4.4022 %		
Net Earnings Rate:	4.3952 %	Average Daily Balance:	633,949.11

Clearview Water Supply Agency
Budget Variance Report - Clearview
For the Twelve Months Ending Saturday, December 31, 2022

Acct. #	Description	Actual	Budget	Variance		Actual YTD	Total Annual Bdg.	Variance	
		December	December	\$	%			\$	%
Clearview Water Supply Agency									
Administrative Expenses									
1-51-539-802-000	Financial Services	\$5,368	\$1,500	(\$3,868)	358%	\$29,339	\$18,000	(\$11,339)	163%
1-51-539-809-000	Professional Services	4,141	10,417	6,276	40%	84,403	125,000	40,597	68%
1-51-545-801-000	General Administrative	254	8	(246)	3,175%	254	100	(154)	254%
1-51-545-802-000	Meetings	0	21	21	0%	0	250	250	0%
1-51-555-100-000	Insurance	0	0	0	0%	32,529	40,300	7,771	81%
Pump Station - Operations									
1-51-515-101-000	Purchased Power	23,561	26,789	3,228	88%	310,572	321,463	10,891	97%
1-51-516-102-000	Diesel Fuel	3,088	1,500	(1,588)	206%	3,088	3,000	(88)	103%
1-51-531-108-000	Alarm Monitoring	0	0	0	0%	1,115	1,700	585	66%
1-51-533-101-000	Communication Services	1,738	1,500	(238)	116%	27,677	18,000	(9,677)	154%
1-51-545-105-000	Misc Expenses	0	100	100	0%	572	1,200	628	48%
Pump Station - Maintenance									
1-51-520-202-000	Maintenance Supplies	601	150	(451)	401%	735	1,800	1,065	41%
1-51-539-206-000	R&M - Structures, Grounds & Improvements	961	2,000	1,039	48%	17,988	24,000	6,012	75%
1-51-539-207-000	R&M - Electrical	3,055	5,125	2,070	60%	48,386	61,500	13,114	79%
1-51-539-208-000	R&M - Mechanical	508	1,125	617	45%	10,021	13,500	3,479	74%
1-51-539-209-000	R&M - Telemetry	1,087	4,583	3,496	24%	16,763	55,000	38,237	30%
1-51-539-210-000	R&M - Pumps	2,154	2,750	596	78%	39,074	33,000	(6,074)	118%
1-51-539-211-000	R&M - Back up Generator	23,097	4,667	(18,430)	495%	26,118	56,000	29,882	47%
1-51-539-217-000	R&M - HVAC @ Pump Station	(436)	0	436	0%	2,400	0	(2,400)	0%
Reservoir - Operations									
1-51-510-301-000	Purchased Power	38	27	(11)	141%	468	325	(143)	144%
1-51-533-301-000	Communication Services	0	79	79	0%	0	950	950	0%
Reservoir - Maintenance									
1-51-539-406-000	R&M - Structures, Grounds & Improvements	0	4,229	4,229	0%	26,560	50,750	24,190	52%
1-51-539-407-000	R&M - Electrical	0	479	479	0%	0	5,750	5,750	0%
1-51-539-408-000	R&M - Mechanical	0	167	167	0%	537	2,000	1,463	27%
1-51-539-409-000	R&M - Scada & Telemetry	0	833	833	0%	0	10,000	10,000	0%
Pipeline - Maintenance									
1-51-539-612-000	R&M - Pipeline & Appurtanences	0	2,167	2,167	0%	53	26,000	25,947	0%
1-51-539-613-000	R&M - Easement Maintenance	0	667	667	0%	0	8,000	8,000	0%
1-51-539-614-000	R&M - Cathodic Protection	133	1,500	1,367	9%	490	18,000	17,510	3%
1-51-539-616-000	R&M - SCADA & Telemetry	0	833	833	0%	0	10,000	10,000	0%
Source of Supply - Operations									
1-51-510-701-000	Purchased Water	405,326	368,749	(36,577)	110%	4,960,382	4,738,000	(222,382)	105%
Total Expenses		\$474,674	\$441,965	(\$32,709)	107%	\$5,639,524	\$5,643,588	\$4,064	100%

Clearview Water Supply Agency
Budget Variance Report - Clearview
For the One Month Ending Tuesday, January 31, 2023

Acct. #	Description	Actual	Budget	Variance		Actual YTD	Total Annual Bdg.	Variance	
		January	January	\$	%			\$	%
Clearview Water Supply Agency									
Administrative Expenses									
1-51-539-802-000	Financial Services	\$949	\$500	(\$449)	190%	\$949	\$6,000	\$5,051	16%
1-51-539-809-000	Professional Services	2,651	6,250	\$3,599	42%	2,651	75,000	\$72,349	4%
Pump Station - Operations									
1-51-515-101-000	Purchased Power	26,333	25,915	(\$418)	102%	26,333	310,974	\$284,641	8%
1-51-533-101-000	Communication Services	1,511	1,500	(\$11)	101%	1,511	18,000	\$16,489	8%
Pump Station - Maintenance									
1-51-539-206-000	R&M - Structures, Grounds & Improvements	568	1,333	\$765	43%	568	16,000	\$15,432	4%
1-51-539-207-000	R&M - Electrical	3,533	6,700	\$3,167	53%	3,533	80,400	\$76,867	4%
1-51-539-208-000	R&M - Mechanical	2,504	1,125	(\$1,379)	223%	2,504	13,500	\$10,996	19%
1-51-539-209-000	R&M - Telemetry	404	4,583	\$4,179	9%	404	55,000	\$54,596	1%
1-51-539-210-000	R&M - Pumps	4,252	2,750	(\$1,502)	155%	4,252	33,000	\$28,748	13%
1-51-539-211-000	R&M - Back up Generator	303	4,667	\$4,364	6%	303	56,000	\$55,697	1%
Reservoir - Operations									
1-51-510-301-000	Purchased Power	38	27	(\$11)	141%	38	325	\$287	12%
Reservoir - Maintenance									
Pipeline - Maintenance									
Source of Supply - Operations									
1-51-510-701-000	Purchased Water	376,521	418,917	\$42,396	90%	376,521	5,027,000	\$4,650,479	7%
Total Expenses		\$419,567	\$474,267	\$54,700	1153%	\$419,567	\$5,691,199	\$5,271,632	96%

CWSA Expense Allocation - Dec 2022

Acct No.	Category	Allocation Basis	Total Expense		AWWD	Cross Valley		Silver Lake	
1.51.539.802	Financial Services	Equal Shares	5,368.19		1,789.39		1,789.40		1,789.40
1.51.539.809	Professional Services	Equal Shares	4,140.80		1,380.27		1,380.26		1,380.27
1.51.545.801	General Administrative	Equal Shares	253.83		84.61		84.61		84.61
1.51.516.102	Diesel Fuel	Base Pump Station	3,087.73	55.22%	1,705.05	17.91%	553.01	26.87%	829.67
1.51.533.101	Telephone Service	Base Pump Station	1,737.83	55.22%	959.63	17.91%	311.25	26.87%	466.95
1.51.539.206	Structures Grounds & Imp	Base Pump Station	960.58	55.22%	530.43	17.91%	172.04	26.87%	258.11
1.51.539.207	Electrical	Base Pump Station	3,055.39	55.22%	1,687.19	17.91%	547.22	26.87%	820.98
1.51.539.208	Mechanical	Base Pump Station	507.81	55.22%	280.41	17.91%	90.95	26.87%	136.45
1.51.539.209	Telemetry	Base Pump Station	1,087.44	55.22%	600.48	17.91%	194.76	26.87%	292.20
1.51.539.210	Pumps	Base Pump Station	2,153.62	55.22%	1,189.23	17.91%	385.71	26.87%	578.68
1.51.539.211	Back Up Generator	Base Pump Station	23,096.87	55.22%	12,754.09	17.91%	4,136.65	26.87%	6,206.13
1.51.539.217	HVAC at Pump Station	Base Pump Station	-435.59	55.22%	-240.53	17.91%	-78.01	26.87%	-117.05
1.51.539.614	Cathodic Protection	Base Pump Station	132.60	55.22%	73.22	17.91%	23.75	26.87%	35.63
1.51.520.202	Maintenance Supplies	Base Pump Station	600.56	55.22%	331.63	17.91%	107.56	26.87%	161.37
1.51.510.301	Purchased Power	Base Reservoir	38.44	63.03%	24.23	16.81%	6.46	20.16%	7.75
1.51.510.701	Purchased Water	Commodity	405,326.36	66.717%	270,421.59	5.657%	22,929.31	27.626%	111,975.46
1.51.515.101	Pump Station Power	Commodity	23,561.03	66.717%	15,719.21	5.657%	1,332.85	27.626%	6,508.97
		Total Expenses	474,673.49		309,290.13		33,967.78		131,415.58
							Total to 3 entities		474,673.49

CWSA Expense Allocation - Jan 2023

Acct No.	Category	Allocation Basis	Total Expense			AWWD			Cross Valley			Silver Lake
1.51.539.802	Financial Services	Equal Shares	948.88			316.29			316.29			316.29
1.51.539.809	Professional Services	Equal Shares	2,651.20			883.74			883.73			883.73
1.51.533.101	Telephone Service	Base Pump Station	1,510.95	55.22%		834.35	17.91%		270.61	26.87%		405.99
1.51.539.206	Structures Grounds & Imp	Base Pump Station	567.92	55.22%		313.61	17.91%		101.71	26.87%		152.60
1.51.539.207	Electrical	Base Pump Station	3,533.07	55.22%		1,950.96	17.91%		632.77	26.87%		949.34
1.51.539.208	Mechanical	Base Pump Station	2,504.15	55.22%		1,382.79	17.91%		448.49	26.87%		672.87
1.51.539.209	Telemetry	Base Pump Station	403.67	55.22%		222.91	17.91%		72.30	26.87%		108.47
1.51.539.210	Pumps	Base Pump Station	4,251.88	55.22%		2,347.89	17.91%		761.51	26.87%		1,142.48
1.51.539.211	Back Up Generator	Base Pump Station	302.83	55.22%		167.22	17.91%		54.24	26.87%		81.37
1.51.510.301	Purchased Power	Base Reservoir	37.87	63.03%		23.87	16.81%		6.37	20.16%		7.63
1.51.510.701	Purchased Water	Commodity	376,521.31	67.835%		255,414.13	5.067%		19,077.28	27.098%		102,029.90
1.51.515.101	Pump Station Power	Commodity	26,332.84	67.835%		17,862.91	5.067%		1,334.25	27.098%		7,135.68
Total Expenses			<u>419,566.57</u>			<u>281,720.68</u>			<u>23,959.55</u>			<u>113,886.34</u>
									Total to 3 entities	<u>419,566.57</u>		

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

	Net Consumption		Everett		Beginning Elevation Feet	Ending Elevation Feet	Elevation Change Feet	Elevation X 198,795 Gallons *	Silver Lake WSD			Cross Valley WD			Alderwood WWD			Agg. Gallons Through Meters	Difference Between Everett's Bill & (7 Meters & Res. Change)	Total \$ Allocated			
	Cubic Feet	Gallons	\$ Billed						% of Total Billed	Consumption Gallons	\$ Amount Billed	% of Total Billed	Consumption Gallons	\$ Amount Billed	% of Total Billed	Consumption Gallons	\$ Amount Billed					Consumption Gallons	\$ Amount Billed
Note: 198,795 Gallons = 1 Foot																							
January-22	30,881,000	XI 7,48052	231,005,938	\$ 307,352.61	41.00	42.67	1.67	331,988	26.555%	77,878,096	\$ 81,617.48	7.027%	20,607,860	\$ 21,597.36	66.418%	194,785,000	\$ 204,137.77	293,270,956	(62,597,006)	\$ 307,352.61			
February	30,062,800	XI 7,48052	224,885,377	\$ 299,209.33	42.67	43.27	2.60	516,867	27.072%	83,161,920	\$ 83,603.98	6.405%	14,462,486	\$ 19,163.81	65.823%	149,182,000	\$ 196,351.55	225,806,406	(1,437,396)	\$ 299,209.33			
March	32,992,000	XI 7,48052	246,797,316	\$ 328,362.57	45.27	45.70	0.43	85,482	27.036%	67,435,648	\$ 88,775.18	5.822%	14,522,031	\$ 19,117.43	67.142%	167,474,000	\$ 220,469.96	249,431,679	(2,719,845)	\$ 328,362.57			
April	32,607,000	XI 7,48052	243,917,316	\$ 348,144.40	45.70	43.04	(2.66)	-528,795	29.700%	73,299,328	\$ 103,398.05	6.114%	15,088,755	\$ 21,284.61	64.187%	158,413,000	\$ 223,461.74	246,801,083	(2,354,973)	\$ 348,144.40			
May	35,739,300	XI 7,48052	267,348,548	\$ 381,588.51	43.04	45.35	2.31	459,216	29.855%	80,097,280	\$ 113,924.17	6.350%	17,037,206	\$ 24,232.40	63.794%	171,151,000	\$ 243,431.94	268,285,486	(1,396,154)	\$ 381,588.51			
June	39,336,900	XI 7,48052	294,260,467	\$ 420,000.08	45.35	44.08	(1.27)	-262,470	29.724%	88,559,200	\$ 124,842.92	6.563%	19,553,167	\$ 27,564.32	63.713%	189,821,000	\$ 267,592.84	297,933,367	(3,420,430)	\$ 420,000.08			
July	50,771,400	XI 7,48052	379,795,473	\$ 542,086.13	44.08	41.80	(2.28)	-453,253	40.249%	152,712,736	\$ 218,184.15	8.258%	31,332,375	\$ 44,765.28	51.493%	195,375,000	\$ 279,136.70	379,420,111	829,615	\$ 542,086.13			
August	54,358,300	XI 7,48052	406,628,350	\$ 580,383.47	41.80	46.10	4.30	854,819	42.557%	171,160,896	\$ 246,995.02	8.082%	32,506,211	\$ 48,908.33	49.360%	198,523,000	\$ 286,480.11	402,190,107	3,583,425	\$ 580,383.47			
September	47,851,600	XI 7,48052	357,954,851	\$ 510,911.54	46.10	46.90	0.80	159,036	38.143%	136,409,920	\$ 194,876.68	6.351%	22,714,307	\$ 32,449.90	55.506%	198,504,000	\$ 283,584.95	357,628,227	167,588	\$ 510,911.54			
October	43,221,900	XI 7,48052	323,322,287	\$ 461,480.54	46.90	44.09	(2.81)	-558,614	31.754%	102,497,056	\$ 146,536.26	5.806%	18,740,662	\$ 26,792.83	62.441%	201,552,000	\$ 288,151.45	322,789,718	1,091,183	\$ 461,480.54			
November	35,172,500	XI 7,48052	263,108,590	\$ 375,536.36	44.09	46.81	2.72	540,722	28.992%	75,370,144	\$ 108,877.00	5.445%	14,154,042	\$ 20,446.42	65.563%	170,441,000	\$ 246,212.94	259,965,186	2,602,681	\$ 375,536.36			
December	37,962,800	XI 7,48052	283,979,989	\$ 405,326.36	46.81	43.22	(3.59)	-713,674	27.626%	68,574,208	\$ 111,977.24	5.657%	14,246,000	\$ 22,928.44	66.717%	169,019,000	\$ 270,420.68	251,839,208	32,854,455	\$ 405,326.36			
'22Totals	470,957,300		3,623,005,502	\$ 4,960,381.90					32.57%	1,158,156,432	\$ 1,623,698.14	6.61%	234,965,102	\$ 327,251.14	60.82%	2,162,240,000	\$ 3,009,432.63	3,555,361,534	-32,797,357	\$ 4,960,381.90			
January-23	35,264,700	XI 7,48052	263,798,294	\$ 376,521.31	43.22	45.63	2.41	479,096	27.098%	82,505,024	\$ 102,029.90	5.067%	15,426,568	\$ 19,077.28	67.835%	206,537,000	\$ 255,414.13	304,468,592	(41,149,394)	\$ 376,521.31			
February		XI 7,48052																					
March		XI 7,48052																					
April		XI 7,48052																					
May		XI 7,48052																					
June		XI 7,48052																					
July		XI 7,48052																					
August		XI 7,48052																					
September		XI 7,48052																					
October		XI 7,48052																					
November		XI 7,48052																					
December		XI 7,48052																					
'23Totals	35,264,700		263,798,294	\$ 376,521.31					27.10%	82,505,024	\$ 102,029.90	5.07%	15,426,568	\$ 19,077.28	67.84%	206,537,000	\$ 255,414.13	304,468,592	-41,149,394	\$ 376,521.31			

Clearview Water Supply Agency

Master Meter @ CVPS*

Date	Meter	Calculated										
Read	Reading	Gallons										
			AWWD	SLWD	CVWD	Total Consumption Gallons	Difference			AWWD	SLWD	CVWD
12/31/2010	188,740,000	New register 0 start										
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		January	260,408	104,115	27,551
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		February	198,104	84,441	19,335
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		March	223,896	90,155	19,414
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		April	211,782	97,994	20,172
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		May	228,811	107,082	22,777
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		June	253,771	118,395	26,141
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		July	261,197	204,161	41,888
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		August	265,405	228,825	43,458
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		September	265,380	182,366	30,367
11/1/2022	8,994,710,000	321,960,000	201,552,000	102,497,056	18,740,662	322,789,718	-829,718		October	269,455	137,028	25,054
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		November	227,862	100,762	18,923
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		December	224,624	93,014	19,045
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		January	276,119	110,301	20,624

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

*CVPS = Clearview Pump Station

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		

Clearview Water Supply Agency

Cross Valley Water District			Cross Valley Water District			Cross Valley Water District			Total Consumption Gallons	Total Consumption CCF 0.001336898
Cross Valley Water @ CVR			Cross Valley Water @ CVPS			Cross Valley Water @ 77th and Lowell				
Date Read	Meter Reading	Calculated Gallons	Date Read	Meter Reading	Calculated Gallons	Date Read	Meter Reading	Calculated Gallons		
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