



Carson Water Subconservancy District Board of Directors & Carson River Watershed Committee

NOTICE OF PUBLIC MEETING

*A healthy watershed
that meets the water
needs of all users*

DATE: March 20, 2024
TIME: 6:30 pm
LOCATION: CWSD Conference Room
777 E. William Street, Ste. 209, Carson City, NV 89701

CWSD encourages Board Members to attend in-person but virtual attendance is available via [Zoom](#). If you prefer to phone in, call (669)900-9128. Meeting ID: 842 2768 9615; Passcode: 768663.

AGENDA

Please Note: The Carson Water Subconservancy District (CWSD) Board may: 1) take agenda items out of order; 2) combine two or more items for consideration; and/or 3) remove an item from the agenda or delay discussion related to an item at any time. All votes will be conducted by CWSD Board of Directors. Reasonable efforts will be made to assist and accommodate individuals with limited ability to speak, write, or understand English or to those with disabilities who wish to join the meeting. Please contact Catrina Schambra at (775)887-7450 or email: catrina@cwsd.org at least 3 business days in advance so that arrangements can be made.

1. Call to Order the CWSD Board of Directors/Carson River Watershed Committee
2. Roll Call
3. Pledge of Allegiance
4. For Discussion Only: Public Comment (*Action may not be taken on any matter brought up under public comment until scheduled on an agenda for action at a later meeting. Public comment during meetings is limited to three minutes for each speaker.*)
5. For Possible Action: Approval of Agenda
6. For Possible Action: Approval of the Board Meeting Minutes of Feb. 21, 2024

****CONSENT AGENDA****

Please Note: All matters listed under the consent agenda are considered routine and may be acted upon by the Board of Directors with one action and without an extensive hearing. Any member of the Board or any citizen may request that an item be taken from the consent agenda, discussed, and acted upon separately during this meeting.

7. For Possible Action: Approval of Treasurer's Report for February 2024
8. For Possible Action: Approval of Payment of Bills for February 2024
9. For Possible Action: Approval of the 2024 Water and Sewer Rate Report for the Carson River Watershed
10. For Possible Action: Approval of Addendum to Agreement #2023-20 EcoSoil Solutions, LLC for additional funding not to exceed \$1200
11. For Possible Action: Approval of Agreement #2024-1 Alpine County 3-Year Ground Water Monitoring for CASGEM Program not to exceed \$5,000

To promote cooperative actions with communities to protect the Carson River Watershed.

****END OF CONSENT AGENDA****

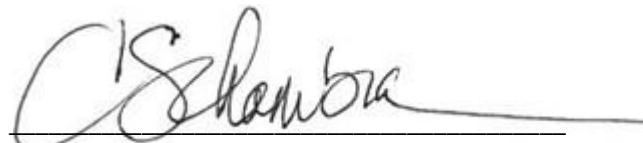
12. For Discussion Only: Presentation on the Southeast Carson City Area Drainage Master Plan
13. For Discussion Only: Report on CRC Watershed Forum
14. For Possible Action: Discussion related to a proposal for the Carson Truckee Water Conservancy District (CTWCD) to enter into an Interlocal Agreement with CWSD to provide a portion of CTWCD annual revenue to CWSD to be used to fund projects in the Carson River Watershed
15. For Possible Action: Approval of CWSD FY 2024-25 Tentative Budgets
16. For Discussion Only: Staff Reports
 - General Manager
 - Legal
 - Correspondence

Correspondence (1) Nevada Appeal: Women of Distinction encourage next generation to rise
17. For Discussion Only: Directors & Committee Members Reports
18. For Discussion Only: Public Comment - *(Action may not be taken on any matter brought up under public comment until scheduled on an agenda for action at a later meeting. Public comment during meetings is limited to three minutes for each speaker.)*
19. For Possible Action: Adjournment

Supporting material for this meeting may be requested from Catrina Schambra at 775-887-7450 (catrina@cwsd.org) and is available on the CWSD website at <https://www.cwsd.org>

AFFIDAVIT OF POSTING

The undersigned affirms that on or before 9 am on March 13, 2024, a copy of the *Notice of Public Meeting and Agenda* for the March 20, 2024 meeting of the Carson Water Subconservancy District Board of Directors, in accordance with NRS 241.020 was posted at the following locations: CWSD, 777 E. William St., Ste. 209, Carson City, NV 89701; the CWSD website: <https://www.cwsd.org> and the Nevada Public Notice Website: <https://notice.nv.gov/>



Catrina Schambra, Office Manager, CWSD

March 12, 2024, 4pm

Date & Time of Posting

AGENDA ITEM #6

**MINUTES OF LAST
BOARD MEETING**

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CARSON WATER SUBCONSERVANCY DISTRICT
BOARD OF DIRECTORS AND
CARSON RIVER WATERSHED COMMITTEE MEETING
February 21, 2024

Draft Minutes

Chairperson Workman called the meeting of the Carson Water Subconservancy District (CWSD) to order at 6:30pm in the CWSD Conference Room, 777 E. William Street, Suite 209, Carson City, NV 89701. Roll call of the CWSD Board of Directors was taken and a quorum was determined to be present.

CWSD Directors present:

Mark Gardner (*via Zoom*)
Stacey Giomi
Tammy Hendrix
Jim Hindle (*via Zoom*)
Cassi Koerner

Dave Nelson
Ernie Schank (*via Zoom*)
Lisa Schuette
Lee Sterrett
Mike Workman

Absent Directors: Sharla Hales, Bus Scharmann & Fred Stodieck

The roll call included CWSD Committee Members present: Charlie Dobson & David Griffith.

CWSD Staff & Guests present:

David Bruketta, Lyon County (*via Zoom*)
Brenda Hunt, CWSD
Edwin James, CWSD
Scott Keller, Public (*via Zoom*)
Patrick King, CWSD Attorney

Lindsay Marsh, CWSD
Debbie Neddenriep, CWSD
Kelly Nicholas, CWSD AmeriCorps
Catrina Schambra, CWSD
Rich Wilkinson, CVCD

Chairperson Workman led the pledge of allegiance.

Item #4 – Discussion Only: Public Comment – Director Koerner was presented with a baby gift that Board members and staff contributed towards to celebrate the arrival of her daughter. The first CWSD Board baby!

Item #5 – For Possible Action: Approval of Agenda

Director Giomi made a motion to approve the Agenda of Feb. 21, 2024, as presented. The motion was seconded by Committee Member Griffith and unanimously approved by the Board.

Item #6 – For Possible Action: Approval of the Board Meeting Minutes of Jan.17, 2024

Director Giomi made a motion to approve the Board Meeting Minutes of January 17, 2024, as presented. The motion was seconded by Director Sterrett and unanimously approved by the Board.

****CONSENT AGENDA****

Item #7 – For Possible Action: Approval of Treasurer’s Report for January 2024

Item #8 – For Possible Action: Approval of Payment of Bills for January 2024

Item #9 - For Possible Action: Approval of Addendum to NCE Agreement #2022-6 for Phase

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II of GIS Web Access System to add amount not to exceed \$20,000, Exhibit B: Scope of Work for Phase II and update contract language

Item #10 - For Possible Action: Approval of Addendum to Casey Neilon Agreement #2021-19 to extend to March 30, 2025, for Professional Auditing Services for FY 2023-24, to add amount not to exceed \$22,000, and update contract language

Director Nelson made a motion to approve the Consent Agenda as presented. The motion was seconded by Director Koerner and unanimously approved by the Board.

****END OF CONSENT AGENDA****

Item #11 - For Possible Action: Approval of FY 2022-23 Single Audit

Casey Neilon representative not present. Item pushed to later in agenda. No action taken.

Item #12 - For Discussion Only: Presentation by Carson Valley Conservation District on the East Fork Levee Repair

Rich Wilkinson, Grant Manager of the Carson Valley Conservation District (CVCD) gave a presentation on the East Fork Levee repairs and included a few other CVCD projects.

[Click here to view presentation slides.](#)

No action taken.

Item #11 - For Possible Action: Approval of FY 2022-23 Single Audit

Ollis Brown, CPA, Casey Neilon preformed the CWSD Single Audit for Fiscal Year ending June 30, 2023. He went over the draft report for the Board of Directors and declared he did not identify any deficiencies in internal control over compliance that would be considered material weaknesses or significant deficiencies in internal controls. He congratulated CWSD on a job well done.

Director Schuette made a motion to approve the FY 2022-23 Single Audit as presented. The motion was seconded by Director Sterrett and unanimously approved by the Board.

Item #13 - For Discussion Only: Update on the March 5-6 CRC Watershed Forum

Kelly Nicholas, CWSD AmeriCorps Watershed Technician gave an update to the Board on the planning status for the March 5 & 6 CRC Watershed Forum. The 2-day forum will be held in the Ruvo Stateroom at the Governors Mansion in Carson City. Looking Ahead, the event includes 30+ speakers from 20+ different entities. The Keynote Speaker will be Adam Sullivan, State Engineer. There will also be an Emergency Management panel discussion with Carson City and Douglas, Alpine, Lyon, Storey counties represented. Ms. Nicholas gave a detailed report on the speakers participating and the focus of their presentations. CWSD is charging a registration fee this year to help offset the food & beverages cost of providing lunch and snacks each day. She urged Board members to attend. She also mentioned June 11 & 12 are set for the GET ON THE BUS! tour, so mark your calendars now!

[Click here to view preliminary Watershed Forum schedule.](#)

No action taken.

Item #14 - For Discussion Only: Overview of 25 Years of CWSD Priorities & History

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Mr. James gave a verbal presentation of the history of CWSD going back even further than 25 years ago. It is important that the Board understands this history as they plan for the future.

Carson Truckee Water Conservation District (CTWCD)

CTWCD was formed in 1958. The purpose of the CTWCD was to negotiate between the farmers and the federal government on the payback of the construction of upstream storage in the Carson and Truckee basins. Carson Water Subconservancy District (CWSD) was formed in 1959 as a Subconservancy to CTWCD to deal with storage on the Carson River. CTWCD signed the agreement with the Department of Interior in 1964 for the storage projects on the Truckee and Carson, entered into an agreement with CWSD for the Carson.

All Directors of CTWCD and CWSD were appointed by the District Court and an Annual Report was submitted to the District Court until 1989 when NRS 541 was changed by the Nevada legislators. NRS 541 changed the appointment of the Conservancy Directors from the District Court to the Governor. CWSD act changed the appointments from the court to the counties. Both CTWCD and CWSD received funding from property tax. At some time CTWCD began receiving sales tax instead of property tax.

Carson Water Subconservancy District (CWSD)

On September 18, 1959, the District Court created the CWSD. Prior to 1959, for nearly three years an informal organized group met on the first Tuesday of each month to discuss the need for storage in the upper Carson River Watershed. CWSD contracted with CTWCD to purchase supplies and most meetings were held with the Bureau of Reclamation (USBR).

From Fiscal Year 1960-61 Report: The first Fiscal annual report was sent to the District Court in June of 1961. CWSD had representatives from Carson City, Douglas County and Lyon County. They were proud that most Board members had not missed any meetings and served with no pay. CWSD created its first budget and property tax rate. The revenue from the property tax was \$11,200.10 and was based on ten cents for every \$100 in valuation.

According to USBR, in calculating the benefit/cost analysis for the Watasheamu dam, the largest repayment source for the Watasheamu project would come from the sale of electrical energy. A total of 44,000 acre-feet of new water would be developed from this project.

From Fiscal Year 1961-62 Report: In May 1962 CWSD hired Terry Katzer as Manager.

From Fiscal Year 1962-63 Report: The total budget was \$18,590.

From Fiscal Year 1963 64 Report: There was a concern in the lower Carson River Watershed that if the Watasheamu Project was built, it would dry up the Stillwater project. CWSD pushed for a public relations program to support the construction of the Watasheamu Project.

From Fiscal Year 1964-65 Report: In February of 1965, CTWCD signed a contract with USBR for repayment of Watasheamu and Stampede projects. The vote for the Washoe Project was approved by all counties except for Churchill County. A major flood in December 1964 resulted in a big push for the benefits of Watasheamu Dam. Projections were made that by the year 2000 approximately 60,000 people would be living in Eagle Valley needing 29,000-acre feet of water. There was a concern that Carson City would run out of water by 1977. The Watasheamu Project could help meet this future demand. Water users for the Watasheamu project were expanded to include municipal and irrigation needs.

From Fiscal Year 1964-65 Report: Garry Stone took over as CWSD Manager. A repayment

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contract between CWSD and CTWCD for the Watasheamu Project was established. CWSD needs \$50,000 in contracts to move forward. The contracts in hand totaled \$18,550. CWSD works with the Federal Water Master to help fund stream gauging stations in the Carson River Watershed. Carson City and Douglas County requested 12,000-acre feet to meet their future municipal demands.

From Fiscal Year 1966-67 Report: Secretary of Interior published rules and regulations for Washoe Project. Included in the rules was "...make available as much water to Pyramid Lake," and the Truckee Carson Irrigation District (TCID) would maximize the water from Carson River. There were concerns among upper Carson River users that these rules would impact their water supply. There was a push for CWSD to actively work on the Carson River decree with USBR. USBR asked CWSD to help with channel maintenance.

From Fiscal Year 1967-68 Report: Conclusion – "A decade of frustration." Little had been accomplished in getting the Watasheamu project built. The total budget was \$18,400.

From Fiscal Year 1968-69 Report: Tax levy was four cents per \$100. A letter was sent to Senator Bible regarding the frustration on why the Watasheamu project had not moved forward and the importance of the Project. The various reasons why the project was not moving forward were due to: local opposition, absence of a decree on the Carson river, conflict with the Pyramid Lake Tribe, and the discussions related to the Carson River compact.

From Fiscal Year 1971-72 Report: The Carson and Truckee Rivers compact were approved by Nevada and California. The Pyramid Tribe filed a lawsuit against the Watasheamu project. The Carson River Basin Council of Government was formed. To cut costs CWSD released their staff (Attorney, Bookkeeper, and Manager) and hired them on a part-time basis. Part of the manager's pay came from the Federal Water Master. CWSD focus was on river management and measurements. The Pyramid Tribe legal battle stopped the Watasheamu Project.

From Fiscal Year 1974-75 Report: CWSD has had a representative on the CTWCD since 1959. Mr. Stone works part-time for CWSD and part-time for the Federal Water Master. CWSD hired legal representation on behalf of farmers for the Alpine Decree litigation. Carson City is facing a serious water shortage and pushing for upstream storage. The energy crisis creates push for power generation.

From Fiscal Year 1975-76 Report: CWSD levied three cents per \$100. Court cases on both Carson and Truckee limited operations. USBR agrees to conduct a complete reevaluation of the Watasheamu project. Carson Valley Conservation District (CVCD) starts to deal with erosion problems along the river. CTWCD continues to provide financial and legislative support.

Fiscal Year 1977-78: No Annual Report. Garry Stone represented CWSD at CTWCD meetings.

In 1983, USBR completed their reevaluation of the Watasheamu Project and concluded that the benefit/costs analysis was less than one and withdrew their support.

In June 1987, the Nevada Legislature passed a Joint Resolution for CWSD to study upstream storage on the Carson River. In 1989, the Nevada Legislature restructured CWSD and included urban portions of Carson City. The three counties had been working together for three years to set up an organization for water planning on the upper Carson River.

From CWSD Meeting Minutes:

A summary of the Minutes for the 1990s was they were the years of studies, disagreements, and

funding issues.

In February 1997 meeting CWSD Board said it was time to focus its attention on the Carson River projects. It was mentioned that CTWCD's focus was on the Truckee River and below the Lahontan Reservoir. A comment was made asking, "What has CWSD accomplished over the past few years?" CWSD Board stated that they wanted to get actively involved with flood damage repairs along the river.

In April 1997, the Board mentioned that their focus should be specifically on FEMA repairs, local stormwater projects, and stream bank repairs.

In October 1997, CWSD Board reviewed the results of their strategic planning session. There was discussion that maybe CWSD should be the flood district for the upper Carson River. The Board discussed that if CWSD is going to be a leader in the watershed it needs to take the step to hire its own staff.

In May 1998, a presentation was given to CWSD regarding the outcome of the Carson River Conference. One of the outcomes was a request that CWSD be the lead agency in developing a watershed plan. The Board agreed to be the lead agency but to proceed slowly and with caution. There was concern with some of the federal agency's involvement. It was proposed that a steering committee would be formed to work through the issues.

In August 1998, Ed James was hired as the General Manager. The direction provided to Mr. James from the Board was for CWSD to spend less money on studies and more on projects. The Board wants CWSD to take a leadership role in the future development of the watershed plan for the Carson River, but to proceed slowly over concerns dealing with Federal agencies. This would also include taking a leadership role on the Steering Committee. They shared concerns not to repeat earlier studies and pursue having Churchill County and Alpine County become members of CWSD. Also, any regional water plan developed must follow the Alpine Decree.

CWSD Activities and Accomplishments:

In 1999, Churchill County became a member of the CWSD through Nevada Legislature. CWSD also administered the AB380 \$16 million project. In 2001, Alpine County joined CWSD through a Joint Powers Agreement. In 2003, CWSD was appointed the 208 Water Quality Planning entity for the Carson River under the Clean Water Act. Over the years, CWSD overseen a \$640,000 ARRA Program, received one million dollars to help fund upgrades to the Marlette Water System, and began receiving FEMA funding. CWSD also funded several regional water projects, flood projects, river restoration projects, etc.

After several Steering Committee meetings, CWSD hired the first Watershed Coordinator in July 2000 for the Carson River Coalition (CRC) process and the working groups. Since 2000, CWSD has supported the CRC process. The CRC process has grown over the years. Through the CRC process we have developed the Stewardship Plan, the Regional Floodplain Plan, the Watershed Literacy Plan, etc. The CRC process has been recognized throughout the state. Many of the studies pursued by the CRC came from grants. CWSD provided most of the match through funding and in-kind. Almost half of the funding for Brenda Hunt and Shane Fryer's salaries, and the various studies came from NDEP grants. This funding may not be available in the future.

Considering the coming funding challenges, Mr. James suggests the Board have a Strategic Planning Session. He would like to arrange a day-long retreat to plan and determine the CWSD focus moving forward. Consensus of the Board agreed this should be done before the end of the

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year.

No action taken.

Item #15 - For Discussion Only: Report on 2024 Water Year

Mr. James reported there was a big change in the snowpack from January to February. In January, the snowpack was 57% of average. In February, the snowpack was 86 % of average. With the next couple of storms coming in we should be close to the average snowpack by April 1.

[Click here to view presentation slides.](#)

No action taken.

Item #16 - For Discussion Only: Staff Reports

Mr. James reported the following:

- The Water Right decision by the Supreme Court was the talk of the NDWR Conference. The Nevada Supreme Court confirmed the State Engineer's ruling to combine seven groundwater basins into one super basin for administrative purposes. The issue had to do with the groundwater pumping near Coyote Springs Golf Course in White Pine County and its impact on the surrounding basins. The District Court ruled against the State Engineer claiming he does not have the authority to combine various groundwater basins. The Supreme Court overruled the District Court.
- CWSD is asking for a 1-year extension and additional funding on the NDEM 30-Year Regional Water Plan grant due to USGS partners in the project loss of two of their modeling staff.

Legal – Mr. Patrick reminded the Board that cyber security threats are at an all-time high, and the thieves' skillsets are strong. He cautioned all to be hyper vigilant with online security.

Correspondence –

Correspondence (1) Nevada Appeal - Muscle Powered National Award

Correspondence (2) Carson Now - 2024 Andy Aldax Awards

No action was taken.

Item #18 – For Discussion Only: Director & Committee Member Reports –

- Director Koerner reported she will have Ag in the Classroom events at both Scarselli Elementary School in Gardnerville and Pioneer High School in Carson City and will be participating in Genoa Western Heritage Days April 26-28.
- Director Nelson lives near the Golf Course in Gardnerville and appreciates the work done to repair the levee on the East Fork.
- Director Giomi reported that Carson City secured a Bond for recreation at a 3.3% rate.
- Committee Member Dobson reported he saw the CWSD Ad during either the Super Bowl or the Grammys!

No action was taken.

Item #19 – For Discussion Only: Public Comment – Director Koerner thanked everyone again for their kindness. Her due date is March 19. She may or may not be at the next meeting but will

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keep us posted.

There being no: further business to come before the Board, Chairperson Workman adjourned the meeting at 8:22pm.

Respectfully submitted,

Catrina Schambra

Secretary to the Board

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AGENDA ITEM #7

TREASURER'S REPORT

4:12 PM

CARSON WTR SUBCONSERVANCY DIST - ACQUISITION/CONSTRUCTION

02/29/24

Balance Sheet

Cash Basis

As of February 29, 2024

	Feb 29, 24
ASSETS	
Current Assets	
Checking/Savings	
1013-01 · Local Gov't Inv.Pool-Acqui/Cons	1,272,731.44
Total Checking/Savings	1,272,731.44
Total Current Assets	1,272,731.44
TOTAL ASSETS	1,272,731.44
LIABILITIES & EQUITY	
Equity	
4000-01 · Fund Balance - Capital Project	1,174,775.03
Net Income	97,956.41
Total Equity	1,272,731.44
TOTAL LIABILITIES & EQUITY	1,272,731.44

4:12 PM

CARSON WTR SUBCONSERVANCY DIST - ACQUISITION/CONSTRUCTION

02/29/24

Profit & Loss Budget vs. Actual

Cash Basis

July 2023 through February 2024

	Jul '23 - Feb 24	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5032-01 · Interest Income - LGIP Acqui/Co	40,855.11	35,446.32	5,408.79	115.3%
Total Income	40,855.11	35,446.32	5,408.79	115.3%
Expense				
8015-04 · Construction Projects		1,100,000.00	-1,100,000.00	
8015-05 · Lyon Cty Utility ROW Hwy 50 SS	17,898.70	90,000.00	-72,101.30	19.9%
Total Expense	17,898.70	1,190,000.00	-1,172,101.30	1.5%
Net Ordinary Income	22,956.41	-1,154,553.68	1,177,510.09	-2.0%
Other Income/Expense				
Other Income				
8000-01 · Beginning Equity		1,181,544.00	-1,181,544.00	
8001-01 · Transfer In from General Fund	75,000.00	75,000.00		100.0%
Total Other Income	75,000.00	1,256,544.00	-1,181,544.00	6.0%
Net Other Income	75,000.00	1,256,544.00	-1,181,544.00	6.0%
Net Income	97,956.41	101,990.32	-4,033.91	96.0%

4:13 PM

CARSON WTR SUBCONSERVANCY DIST - ACQUISITION/CONSTRUCTION

02/29/24

Profit & Loss YTD Comparison

Cash Basis

February 2024

	Feb 24	Jul '23 - Feb 24
Ordinary Income/Expense		
Income		
5032-01 · Interest Income - LGIP Acqui/Co	6,374.32	40,855.11
Total Income	6,374.32	40,855.11
Expense		
8015-05 · Lyon Cty Utility ROW Hwy 50 SS	16,205.70	17,898.70
Total Expense	16,205.70	17,898.70
Net Ordinary Income	-9,831.38	22,956.41
Other Income/Expense		
Other Income		
8001-01 · Transfer In from General Fund		75,000.00
Total Other Income		75,000.00
Net Other Income		75,000.00
Net Income	-9,831.38	97,956.41

Floodplain Management Fund
Balance Sheet
As of February 29, 2024

	Feb 29, 24
ASSETS	
Current Assets	
Checking/Savings	
1013-03 · LGIP - Floodplain	463,738.97
Total Checking/Savings	463,738.97
Total Current Assets	463,738.97
TOTAL ASSETS	463,738.97
LIABILITIES & EQUITY	
Equity	
32000 · Retained Earnings	376,462.69
Net Income	87,276.28
Total Equity	463,738.97
TOTAL LIABILITIES & EQUITY	463,738.97

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02/29/24

Cash Basis

Floodplain Management Fund

Profit & Loss Budget vs. Actual

July 2023 through February 2024

	Jul '23 - Feb 24	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5032-03 · Int. Inc.-LGIP-Floodplain	13,493.77	6,526.50	6,967.27	206.8%
Total Income	13,493.77	6,526.50	6,967.27	206.8%
Expense				
8009-01 · Reg. Flood Preliminary Planning	0.00	105,658.00	-105,658.00	0.0%
8009-07 · Web Hosting (MB)	0.00	7,200.00	-7,200.00	0.0%
8009-09 · TCID Diversion Dam 23-24	0.00	50,000.00	-50,000.00	0.0%
8009-10 · AWG Geomorpholoical Study 23-25	955.91	83,350.00	-82,394.09	1.1%
8009-11 · ChCty PMR EXT 12/31/23 HDR	2,532.58	44,342.00	-41,809.42	5.7%
8009-12 · Clear Creek LOMR (FEMA Rsp)SCSI	5,945.00	0.00	5,945.00	100.0%
8009-13 · Pinenut Creek LOMR-ADM HDR	6,784.00	0.00	6,784.00	100.0%
Total Expense	16,217.49	290,550.00	-274,332.51	5.6%
Net Ordinary Income	-2,723.72	-284,023.50	281,299.78	1.0%
Other Income/Expense				
Other Income				
8000-03 · Beginning Equity	0.00	217,550.00	-217,550.00	0.0%
8001-03 · Trans. In	90,000.00	90,000.00	0.00	100.0%
Total Other Income	90,000.00	307,550.00	-217,550.00	29.3%
Net Other Income	90,000.00	307,550.00	-217,550.00	29.3%
Net Income	87,276.28	23,526.50	63,749.78	371.0%

4:14 PM

02/29/24

Cash Basis

Floodplain Management Fund

Profit & Loss YTD Comparison

February 2024

	Feb 24	Jul '23 - Feb 24
Ordinary Income/Expense		
Income		
5032-03 · Int. Inc.-LGIP-Floodplain	2,279.04	13,493.77
Total Income	2,279.04	13,493.77
Expense		
8009-10 · AWG Geomorpholoical Study 23-25	955.91	955.91
8009-11 · ChCty PMR EXT 12/31/23 HDR	0.00	2,532.58
8009-12 · Clear Creek LOMR (FEMA Rsp)SCSI	0.00	5,945.00
8009-13 · Pinenut Creek LOMR-ADM HDR	1,413.60	6,784.00
Total Expense	2,369.51	16,217.49
Net Ordinary Income	-90.47	-2,723.72
Other Income/Expense		
Other Income		
8001-03 · Trans. In	0.00	90,000.00
Total Other Income	0.00	90,000.00
Net Other Income	0.00	90,000.00
Net Income	-90.47	87,276.28

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND
Balance Sheet
As of February 29, 2024

	Feb 29, 24
ASSETS	
Current Assets	
Checking/Savings	
1013-00 · Cash in Checking - U. S. Bank	101,075.04
1014-00 · Local Gov't Inv. Pool-Regular	861,997.24
1030-00 · Petty Cash	100.00
Total Checking/Savings	963,172.28
Other Current Assets	
1055-00 · Payroll Deposit - Carson City	500.00
Total Other Current Assets	500.00
Total Current Assets	963,672.28
TOTAL ASSETS	963,672.28
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Other Current Liabilities	
3360-00 · Accrued Vacation	24,979.38
3362-00 · Accrued sick leave	65,334.98
Total Other Current Liabilities	90,314.36
Total Current Liabilities	90,314.36
Total Liabilities	90,314.36
Equity	
4000-00 · Fund Balance	584,456.61
Net Income	288,901.31
Total Equity	873,357.92
TOTAL LIABILITIES & EQUITY	963,672.28

3:32 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Profit & Loss Budget vs. Actual

Cash Basis

July 2023 through February 2024

	Jul '23 - Feb 24	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5007-00 · Storey County Contribution	19,637.00	17,665.04	1,971.96	111.2%
5008-00 · Alpine Co. Joint Powers contrib	13,088.75	13,088.75		100.0%
5009-00 · Churchill County Ad Valorem	166,385.73	257,925.40	-91,539.67	64.5%
5010-00 · Lyon County Ad Valorem	156,647.16	239,718.66	-83,071.50	65.3%
5011-00 · Douglas County Ad Valorem	619,846.55	747,737.96	-127,891.41	82.9%
5012-00 · Carson City Ad Valorem	433,267.48	535,257.11	-101,989.63	80.9%
5022-00 · Water Lease - Mud Lake		58,000.00	-58,000.00	
5023-00 · Water Lease-Lost Lakes	780.00	880.00	-100.00	88.6%
5031-00 · Interest Income-LGIP Gen.Fund	27,084.21	16,587.80	10,496.41	163.3%
5050-00 · Watershed Coordinator Grant				
5050-15 · NDEP WS COORD VI 2023	47,208.08	126,600.00	-79,391.92	37.3%
Total 5050-00 · Watershed Coordinator Grant	47,208.08	126,600.00	-79,391.92	37.3%
5058-00 · 208 Water Quality Plan				
5058-06 · NDEP 208 Water Quality AG	9,421.80	20,171.00	-10,749.20	46.7%
Total 5058-00 · 208 Water Quality Plan	9,421.80	20,171.00	-10,749.20	46.7%
5060-00 · Misc. Income/Watershed Tour	656.37	6,000.00	-5,343.63	10.9%
5082-00 · Alpine Co.-CASGEM Grant		1,250.00	-1,250.00	
5101-00 · State Parks Aquatic Trail Grant	10,387.49	25,030.00	-14,642.51	41.5%
5406-00 · NDEM 30-Yr Drought Plan	77,386.76	119,400.00	-42,013.24	64.8%
6007-00 · FEMA-MAS #12	108,708.74	124,000.00	-15,291.26	87.7%
6008-00 · FEMA - COMS #1	280,291.86	491,400.00	-211,108.14	57.0%
Total Income	1,970,797.98	2,800,711.72	-829,913.74	70.4%
Expense				
7015-00 · Salaries & Wages	337,247.81	529,400.00	-192,152.19	63.7%
7020-00 · Employee Benefits	137,992.03	212,800.00	-74,807.97	64.8%
7021-00 · Workers Comp Ins.	45.58	1,000.00	-954.42	4.6%
7101-00 · Director's Fees				
7101-01 · Director Benefits	119.86		119.86	100.0%
7101-02 · Director's Fees-Alpine Co.	1,120.00		1,120.00	100.0%
7101-00 · Director's Fees - Other	7,231.21	18,000.00	-10,768.79	40.2%
Total 7101-00 · Director's Fees	8,471.07	18,000.00	-9,528.93	47.1%
7102-00 · Insurance	6,001.04	5,400.00	601.04	111.1%
7103-00 · Office Supplies	1,641.63	4,800.00	-3,158.37	34.2%
7104-00 · Postage	897.91	1,600.00	-702.09	56.1%
7105-00 · Rent	27,315.20	40,972.80	-13,657.60	66.7%
7106-00 · Telephone/Internet	3,498.10	5,300.00	-1,801.90	66.0%
7107-00 · Travel-transport/meals/lodging				
7107-01 · Car Allowance	4,250.00		4,250.00	100.0%
7107-00 · Travel-transport/meals/lodging - Other	6,160.18	19,000.00	-12,839.82	32.4%
Total 7107-00 · Travel-transport/meals/lodging	10,410.18	19,000.00	-8,589.82	54.8%
7108-00 · Dues & Publications	674.00	1,600.00	-926.00	42.1%
7109-00 · Miscellaneous Expense		1,000.00	-1,000.00	
7110-00 · Conferences & Education	1,025.00	3,500.00	-2,475.00	29.3%
7111-00 · Office Equipment	2,628.72	6,600.00	-3,971.28	39.8%
7112-00 · Bank Charges	35.00	50.00	-15.00	70.0%
7114-00 · Outside Professional Services	12,754.44	50,000.00	-37,245.56	25.5%
7115-00 · Accounting	512.75	16,800.00	-16,287.25	3.1%
7116-00 · Legal	14,000.00	30,000.00	-16,000.00	46.7%
7117-00 · Lost Lakes Expenses	1,606.80	15,000.00	-13,393.20	10.7%
7118-00 · Mud Lake O & M		1,500.00	-1,500.00	
7120-00 · Integrated Watershed Programs				
7120-07 · Watershed Tour		1,000.00	-1,000.00	
7120-55 · NDEP WS COORD VI 2023				
7120-56 · NDEP WS COORD VI 2023 (MATCH)	2,849.03	18,550.00	-15,700.97	15.4%

3:32 PM

02/29/24

Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND**Profit & Loss Budget vs. Actual**

July 2023 through February 2024

	Jul '23 - Feb 24	Budget	\$ Over Budget	% of Budget
7120-55 · NDEP WS COORD VI 2023 - Other	10,793.86	55,900.00	-45,106.14	19.3%
Total 7120-55 · NDEP WS COORD VI 2023	13,642.89	74,450.00	-60,807.11	18.3%
Total 7120-00 · Integrated Watershed Programs	13,642.89	75,450.00	-61,807.11	18.1%
7126-01 · NDEM 30-Year Drought Plan	120,770.21	90,000.00	30,770.21	134.2%
7127-00 · State Parks Aquatic Trail	20,888.42	19,770.00	1,118.42	105.7%
7215-03 · Sierra NV Journeys 23-24		3,279.00	-3,279.00	
7218-00 · Douglas Cty LID Project (MATCH)	40.61		40.61	100.0%
7332-09 · RW CCR Work Days 23-24	8,083.74	30,000.00	-21,916.26	26.9%
7337-00 · Carson River Restoration				
7337-02 · Dayton Valley Conservation Dist				
7337-39 · DVCD Pardere Ricci EXT6/30/24	564.32		564.32	100.0%
7337-40 · DVCD Bank Stab & Bridge 23-24	8,757.88	100,000.00	-91,242.12	8.8%
Total 7337-02 · Dayton Valley Conservation Dist	9,322.20	100,000.00	-90,677.80	9.3%
7337-03 · The Nature Conservancy				
7337-50 · Reveg & Bank Stab EXT 12/23	3,975.38		3,975.38	100.0%
Total 7337-03 · The Nature Conservancy	3,975.38		3,975.38	100.0%
Total 7337-00 · Carson River Restoration	13,297.58	100,000.00	-86,702.42	13.3%
7337-01 · Carson Valley Conserv District				
7337-30 · CVCD Carson River Repairs 23-24	214,957.99	215,000.00	-42.01	100.0%
Total 7337-01 · Carson Valley Conserv District	214,957.99	215,000.00	-42.01	100.0%
7337-04 · Lahontan Conserv.Dist				
7337-46 · LCD Clearing & Sand Bars 23-24	225.40	29,500.00	-29,274.60	0.8%
Total 7337-04 · Lahontan Conserv.Dist	225.40	29,500.00	-29,274.60	0.8%
7404-00 · Noxious Weeds Control-CR Wtrshd		90,000.00	-90,000.00	
7406-00 · 208 Water Quality Mgmt. Plan		3,340.00	-3,340.00	
7406-04 · NDEP 208 Water Qual AG 2022-23	3,376.37		3,376.37	100.0%
7440-72 · MB Web Access Match-Hosting Fee		7,200.00	-7,200.00	
7441-00 · FEMA - MAS #12				
7441-02 · CC Southeast ADMP - KH	25,858.50	25,858.00	0.50	100.0%
7441-03 · VC 6-Mile Cyn ADMP-Lumos	29,109.40	29,110.00	-0.60	100.0%
7441-04 · Buckeye Creek -JEF	4,938.00	4,940.00	-2.00	100.0%
7441-07 · Trvl/Hotel/Meals/Conf/Mileage	1,347.06	2,025.00	-677.94	66.5%
7441-08 · FAW/HWM-Ads/Materials/Supplies	14,886.28	31,475.00	-16,588.72	47.3%
7441-00 · FEMA - MAS #12 - Other	308.49		308.49	100.0%
Total 7441-00 · FEMA - MAS #12	76,447.73	93,408.00	-16,960.27	81.8%
7442-00 · FEMA - COMS 1				
7442-01 · Stagecoach ADMP - JEF	103,083.50	193,505.00	-90,421.50	53.3%
7442-02 · North Silver Springs ADMP - KH	43,670.00	63,520.00	-19,850.00	68.8%
7442-03 · Walker River Flood Risk - MB	17,497.14	44,221.00	-26,723.86	39.6%
7442-04 · Fish Springs - J-U-B	84,210.00	134,089.00	-49,879.00	62.8%
7442-05 · FAW/HWM-Ads/Materials/Supplies	1,137.60	15,000.00	-13,862.40	7.6%
7442-06 · Trvl/Hotel/Meals/Conf/Mileage	268.55	2,365.00	-2,096.45	11.4%
7442-07 · CR Floodplain Mgmt Plan -MB		10,000.00	-10,000.00	
7442-00 · FEMA - COMS 1 - Other	269.09		269.09	100.0%
Total 7442-00 · FEMA - COMS 1	250,135.88	462,700.00	-212,564.12	54.1%
7500-00 · USGS Monitoring Contracts				
7500-05 · USGS Stream Flow Gages 23-25	38,451.00	89,603.00	-51,152.00	42.9%
7510-01 · USGS CR Basin GW & WQ 23-25	22,100.00	44,200.00	-22,100.00	50.0%
7526-01 · USGS Middle Carson GW 2020-24	5,306.67		5,306.67	100.0%
7529-00 · USGS Water Resources 2022-25**	12,582.50		12,582.50	100.0%
Total 7500-00 · USGS Monitoring Contracts	78,440.17	133,803.00	-55,362.83	58.6%

3:32 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Profit & Loss Budget vs. Actual

Cash Basis

July 2023 through February 2024

	Jul '23 - Feb 24	Budget	\$ Over Budget	% of Budget
7600-00 · Alpine County Projects				
7600-09 · Al.Co.-CASGEM		5.00	-5.00	
7600-15 · AWG Programs 23-24	15,000.00	30,000.00	-15,000.00	50.0%
Total 7600-00 · Alpine County Projects	15,000.00	30,005.00	-15,005.00	50.0%
7610-00 · Douglas County Projects				
7610-10 · Do.Co.Reg.Pipeline Debt Service	62,500.00	125,000.00	-62,500.00	50.0%
Total 7610-00 · Douglas County Projects	62,500.00	125,000.00	-62,500.00	50.0%
7620-00 · Carson City Projects				
7620-11 · CC Reg.Pipeline Debt Service	62,500.00	125,000.00	-62,500.00	50.0%
Total 7620-00 · Carson City Projects	62,500.00	125,000.00	-62,500.00	50.0%
7640-00 · Churchill County Projects				
7640-20 · Lahontan Vly.Wtr.Lvl. 2021-24	4,071.00	15,000.00	-10,929.00	27.1%
7640-22 · Dixie Valley Wtr Lvl 2022-25	5,031.00	23,000.00	-17,969.00	21.9%
Total 7640-00 · Churchill County Projects	9,102.00	38,000.00	-28,898.00	24.0%
7700-00 · PROJECTS PAID BY LGIP FUNDS				
7600-16 · AWG Geomorph(FLOOD LGIP) 23-25	955.91		955.91	100.0%
7610-19 · Pinenut Ck LOMR-FEMA Resp-HDR	6,784.00		6,784.00	100.0%
7620-18 · Clear Creek LOMR (FEMA Rsp)SCSI	5,945.00		5,945.00	100.0%
7630-12 · Lyon Cty HWY 50 ROW ext 6/30/25	21,161.70	90,000.00	-68,838.30	23.5%
Total 7700-00 · PROJECTS PAID BY LGIP FUNDS	34,846.61	90,000.00	-55,153.39	38.7%
Total Expense	1,551,012.86	2,725,777.80	-1,174,764.94	56.9%
Net Ordinary Income	419,785.12	74,933.92	344,851.20	560.2%
Other Income/Expense				
Other Income				
8005-00 · Beginning Equity		552,926.50	-552,926.50	
8009-00 · Trans. In-Floodplain Mgmt. Fd.	16,217.49	7,200.00	9,017.49	225.2%
8015-00 · Trans. In-Acq/Const. Fund	17,898.70	90,000.00	-72,101.30	19.9%
Total Other Income	34,116.19	650,126.50	-616,010.31	5.2%
Other Expense				
8002-00 · Transfer Out-Acq/Const Fund	75,000.00	75,000.00		100.0%
8008-00 · Preliminary Planning		400,000.00	-400,000.00	
8014-00 · Trans. Out-Floodplain Mgmt. Fd.	90,000.00	90,000.00		100.0%
Total Other Expense	165,000.00	565,000.00	-400,000.00	29.2%
Net Other Income	-130,883.81	85,126.50	-216,010.31	-153.8%
Net Income	288,901.31	160,060.42	128,840.89	180.5%

4:17 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Profit & Loss YTD Comparison

Cash Basis

February 2024

	Feb 24	Jul '23 - Feb 24
Ordinary Income/Expense		
Income		
5007-00 · Storey County Contribution		19,637.00
5008-00 · Alpine Co. Joint Powers contrib		13,088.75
5009-00 · Churchill County Ad Valorem		166,385.73
5010-00 · Lyon County Ad Valorem		156,647.16
5011-00 · Douglas County Ad Valorem	103,268.02	619,846.55
5012-00 · Carson City Ad Valorem	30,222.94	433,267.48
5023-00 · Water Lease-Lost Lakes		780.00
5031-00 · Interest Income-LGIP Gen.Fund	4,221.16	27,084.21
5050-00 · Watershed Coordinator Grant		
5050-15 · NDEP WS COORD VI 2023		47,208.08
Total 5050-00 · Watershed Coordinator Grant		47,208.08
5058-00 · 208 Water Quality Plan		
5058-06 · NDEP 208 Water Quality AG		9,421.80
Total 5058-00 · 208 Water Quality Plan		9,421.80
5060-00 · Misc. Income/Watershed Tour	656.37	656.37
5101-00 · State Parks Aquatic Trail Grant		10,387.49
5406-00 · NDEM 30-Yr Drought Plan		77,386.76
6007-00 · FEMA-MAS #12	2,069.02	108,708.74
6008-00 · FEMA - COMS #1	51,643.80	280,291.86
Total Income	192,081.31	1,970,797.98
Expense		
7015-00 · Salaries & Wages	60,010.00	337,247.81
7020-00 · Employee Benefits	27,433.96	137,992.03
7021-00 · Workers Comp Ins.		45.58
7101-00 · Director's Fees		
7101-01 · Director Benefits	30.16	119.86
7101-02 · Director's Fees-Alpine Co.	240.00	1,120.00
7101-00 · Director's Fees - Other	2,080.00	7,231.21
Total 7101-00 · Director's Fees	2,350.16	8,471.07
7102-00 · Insurance		6,001.04
7103-00 · Office Supplies	170.01	1,641.63
7104-00 · Postage		897.91
7105-00 · Rent	3,414.40	27,315.20
7106-00 · Telephone/Internet	460.64	3,498.10
7107-00 · Travel-transport/meals/lodging		
7107-01 · Car Allowance	750.00	4,250.00
7107-00 · Travel-transport/meals/lodging - Other	978.51	6,160.18
Total 7107-00 · Travel-transport/meals/lodging	1,728.51	10,410.18
7108-00 · Dues & Publications	82.00	674.00
7110-00 · Conferences & Education		1,025.00
7111-00 · Office Equipment	418.21	2,628.72
7112-00 · Bank Charges		35.00
7114-00 · Outside Professional Services	140.00	12,754.44
7115-00 · Accounting		512.75
7116-00 · Legal	2,000.00	14,000.00
7117-00 · Lost Lakes Expenses		1,606.80
7120-00 · Integrated Watershed Programs		
7120-55 · NDEP WS COORD VI 2023		
7120-56 · NDEP WS COORD VI 2023 (MATCH)	-40.00	2,849.03
7120-55 · NDEP WS COORD VI 2023 - Other	3.52	10,793.86
Total 7120-55 · NDEP WS COORD VI 2023	-36.48	13,642.89
Total 7120-00 · Integrated Watershed Programs	-36.48	13,642.89

4:17 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Profit & Loss YTD Comparison

Cash Basis

February 2024

	Feb 24	Jul '23 - Feb 24
7126-01 · NDEM 30-Year Drought Plan	13,119.24	120,770.21
7127-00 · State Parks Aquatic Trail	3,893.75	20,888.42
7218-00 · Douglas Cty LID Project (MATCH)		40.61
7332-09 · RW CCR Work Days 23-24		8,083.74
7337-00 · Carson River Restoration		
7337-02 · Dayton Valley Conservation Dist		
7337-37 · DVCD Projects Inv. EXT 6/30/23		564.32
7337-39 · DVCD Pardere Ricci EXT6/30/24		8,757.88
7337-40 · DVCD Bank Stab & Bridge 23-24		
Total 7337-02 · Dayton Valley Conservation Dist		9,322.20
7337-03 · The Nature Conservancy		
7337-50 · Reveg & Bank Stab EXT 12/23		3,975.38
Total 7337-03 · The Nature Conservancy		3,975.38
Total 7337-00 · Carson River Restoration		13,297.58
7337-01 · Carson Valley Conserv District		
7337-30 · CVCD Carson River Repairs 23-24	123,447.65	214,957.99
Total 7337-01 · Carson Valley Conserv District	123,447.65	214,957.99
7337-04 · Lahontan Conserv.Dist		
7337-44 · LCD- Lower Carson 21-22(EXT)		
7337-45 · LCD Clearing & Sand Bars 22-23		
7337-46 · LCD Clearing & Sand Bars 23-24		225.40
Total 7337-04 · Lahontan Conserv.Dist		225.40
7404-00 · Noxious Weeds Control-CR Wtrshd		
7404-01 · Noxious Weed Control-Alpine Co.		
7404-02 · Noxious Weed Control-Douglas Co		
7404-03 · Noxious Weed Control-CarsonCity		
7404-04 · Noxious Weed Control-Lyon Co.		
7404-05 · Noxious Weed Control-Churchill		
Total 7404-00 · Noxious Weeds Control-CR Wtrshd		
7406-04 · NDEP 208 Water Qual AG 2022-23		3,376.37
7441-00 · FEMA - MAS #12		
7441-02 · CC Southeast ADMP - KH		25,858.50
7441-03 · VC 6-Mile Cyn ADMP-Lumos		29,109.40
7441-04 · Buckeye Creek -JEF		4,938.00
7441-07 · Trvl/Hotel/Meals/Conf/Mileage		1,347.06
7441-08 · FAW/HWM-Ads/Materials/Supplies		14,886.28
7441-00 · FEMA - MAS #12 - Other	2.59	308.49
Total 7441-00 · FEMA - MAS #12	2.59	76,447.73
7442-00 · FEMA - COMS 1		
7442-01 · Stagecoach ADMP - JEF	21,937.50	103,083.50
7442-02 · North Silver Springs ADMP - KH	4,550.00	43,670.00
7442-03 · Walker River Flood Risk - MB	3,147.90	17,497.14
7442-04 · Fish Springs - J-U-B	16,340.00	84,210.00
7442-05 · FAW/HWM-Ads/Materials/Supplies		1,137.60
7442-06 · Trvl/Hotel/Meals/Conf/Mileage		268.55
7442-00 · FEMA - COMS 1 - Other	1.49	269.09
Total 7442-00 · FEMA - COMS 1	45,976.89	250,135.88
7500-00 · USGS Monitoring Contracts		
7500-04 · USGS Stream Flow Gauges 21-23		
7500-05 · USGS Stream Flow Gages 23-25		38,451.00
7508-04 · DoCo WQ/GW Mon. 2021-23		
7510-01 · USGS CR Basin GW & WQ 23-25	8,014.25	22,100.00
7524-02 · USGS-GW Lvl & WQ-ChCo 2018-23		
7526-01 · USGS Middle Carson GW 2020-24		5,306.67

4:17 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Profit & Loss YTD Comparison

Cash Basis

February 2024

	Feb 24	Jul '23 - Feb 24
7529-00 · USGS Water Resources 2022-25**		12,582.50
Total 7500-00 · USGS Monitoring Contracts	8,014.25	78,440.17
7600-00 · Alpine County Projects		
7600-15 · AWG Programs 23-24		15,000.00
Total 7600-00 · Alpine County Projects		15,000.00
7610-00 · Douglas County Projects		
7610-10 · Do.Co.Reg.Pipeline Debt Service		62,500.00
Total 7610-00 · Douglas County Projects		62,500.00
7620-00 · Carson City Projects		
7620-11 · CC Reg.Pipeline Debt Service		62,500.00
Total 7620-00 · Carson City Projects		62,500.00
7640-00 · Churchill County Projects		
7640-20 · Lahontan Vly.Wtr.Lvl. 2021-24		4,071.00
7640-22 · Dixie Valley Wtr Lvl 2022-25		5,031.00
Total 7640-00 · Churchill County Projects		9,102.00
7700-00 · PROJECTS PAID BY LGIP FUNDS		
7600-16 · AWG Geomorph(FLOOD LGIP) 23-25	955.91	955.91
7610-19 · Pinenut Ck LOMR-FEMA Resp-HDR		6,784.00
7620-18 · Clear Creek LOMR (FEMA Rsp)SCSI		5,945.00
7630-12 · Lyon Cty HWY 50 ROW ext 6/30/25	14,493.70	21,161.70
Total 7700-00 · PROJECTS PAID BY LGIP FUNDS	15,449.61	34,846.61
Total Expense	308,075.39	1,551,012.86
Net Ordinary Income	-115,994.08	419,785.12
Other Income/Expense		
Other Income		
8009-00 · Trans. In-Floodplain Mgmt. Fd.	2,369.51	16,217.49
8015-00 · Trans. In-Acq/Const. Fund	16,205.70	17,898.70
Total Other Income	18,575.21	34,116.19
Other Expense		
8002-00 · Transfer Out-Acq/Const Fund		75,000.00
8014-00 · Trans. Out-Floodplain Mgmt. Fd.		90,000.00
Total Other Expense		165,000.00
Net Other Income	18,575.21	-130,883.81
Net Income	-97,418.87	288,901.31

AGENDA ITEM #8

PAYMENT OF BILLS

4:18 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Transaction Detail by Account

Cash Basis

February 2024

Type	Date	Num	Name	Memo	Paid Amount	Balance
1013-00 · Cash in Checking - U. S. Bank						
Check	02/01/2024	11228	Euronev, Ltd.	#74334 February Rent	-3,414.40	-3,414.40
Check	02/01/2024	11230	Alpine Watershed Group	Inv#CWSD-WFCPP-1	-955.91	-4,370.31
Check	02/01/2024	11231	Carson City	CWSD Payroll #3	-30,219.14	-34,589.45
Check	02/01/2024	11232	JE Fuller Hydrology & Geomorpholo...	#P3987.01- 12	-21,937.50	-56,526.95
Check	02/02/2024	11227	Carson Valley Conservation District	CWSD #2023-4 Inv#2	-77,127.82	-133,654.77
Check	02/02/2024	11233	Local Government Investment Pool	For deposit/CWSD General	-100,000.00	-233,654.77
Check	02/02/2024	11234	Lindsay Marsh	NWRA Conference Expenses	-396.57	-234,051.34
Check	02/05/2024	11235	Edwin James	NWRA Conference Expenses	-519.00	-234,570.34
Check	02/05/2024	11236	Deborah Neddenriep	Ergonomic Keyboard	-267.91	-234,838.25
Check	02/05/2024	11237	Pacific Office Automation	Acct#710047	-55.60	-234,893.85
Check	02/05/2024	11238	Braulio Fernandez	Invoice #1	-140.00	-235,033.85
Check	02/12/2024	11239	King & Russo, Ltd.	Professional Services January 2023	-2,000.00	-237,033.85
Check	02/14/2024	11240	Lyon County Utilities Dept.	HWY 50 ROW	-10,442.70	-247,476.55
Check	02/14/2024	11241	Michael Baker International, Inc.	Inv#1203688	-3,147.90	-250,624.45
Check	02/14/2024	11242	J-U-B Engineers, Inc.	Invoice #170168	-16,340.00	-266,964.45
Check	02/14/2024	11243	Resource Concepts, Inc	Inv#24-0113 Project 23-207	-3,893.75	-270,858.20
Check	02/14/2024	11244	Kimley-Horn & Associates, Inc.	Invoice #27104631	-4,550.00	-275,408.20
Check	02/14/2024	ACH	U.S. Geological Survey	Quarterly Payment	-8,014.25	-283,422.45
Deposit	02/16/2024			Deposit	18,575.21	-264,847.24
Deposit	02/21/2024			Deposit	53,712.82	-211,134.42
Deposit	02/26/2024			Deposit	133,546.50	-77,587.92
Check	02/26/2024	11245	Edwin James	Finance Committee Expenses	-62.94	-77,650.86
Check	02/26/2024	11246	Lumos & Assoc., Inc.	Invoice #121495	-13,112.50	-90,763.36
Check	02/26/2024	11247	Bank of America	Acct. #4024 4910 0003 3949	-630.96	-91,394.32
Check	02/26/2024	11248	Carson City	CWSD Payroll #4	-29,275.85	-120,670.17
Check	02/26/2024	11249	Pacific Office Automation, INC	Acct#1055811531	-206.27	-120,876.44
Check	02/26/2024	11250	Carson Valley Conservation District	CWSD #2023-4 Inv#3	-46,319.83	-167,196.27
Deposit	02/28/2024			Deposit	331.56	-166,864.71
Deposit	02/29/2024			Deposit	324.81	-166,539.90
Check	02/29/2024	11001	Carson City	CWSD Payroll #5	-30,809.13	-197,349.03
Check	02/29/2024	11002	Lyon County Utilities Dept.	HWY 50 ROW	-4,051.00	-201,400.03
Check	02/29/2024	11003	Charles Dobson	FEB Director Fee	-80.00	-201,480.03
Check	02/29/2024	11004	David Griffith	FEB Alpine County Director Fees	-160.00	-201,640.03
Total 1013-00 · Cash in Checking - U. S. Bank					-201,640.03	-201,640.03
1014-00 · Local Gov't Inv. Pool-Regular						
Deposit	02/01/2024			Interest	4,221.16	4,221.16
Check	02/02/2024	11233	Local Government Investment Pool	CWSD investment in General Fund LGIP	100,000.00	104,221.16
Total 1014-00 · Local Gov't Inv. Pool-Regular					104,221.16	104,221.16
3307-00 · CC Payroll Due						
Check	02/01/2024	11231	Carson City	Payroll #3 (1/12/2024-1/25/2024)	30,219.14	30,219.14
General J...	02/01/2024			Payroll #3 (1/12/2024-1/25/2024)	-30,219.14	
Check	02/26/2024	11248	Carson City	Payroll #4 (1/26/2024-2/8/2024)	29,275.85	29,275.85
General J...	02/26/2024			Payroll #4 (1/26/2024-2/8/2024)	-29,275.85	
General J...	02/29/2024			Payroll #5 (2/9/2024-2/22/2024)	-30,809.13	-30,809.13
Check	02/29/2024	11001	Carson City	Payroll #5 (2/9/2024-2/22/2024)	30,809.13	
Total 3307-00 · CC Payroll Due						
5011-00 · Douglas County Ad Valorem						
Deposit	02/26/2024	746928	Douglas County Treasurer	January Ad Valorem Taxes	-103,268.02	-103,268.02
Total 5011-00 · Douglas County Ad Valorem					-103,268.02	-103,268.02
5012-00 · Carson City Ad Valorem						
Deposit	02/26/2024	9031...	Carson City	January Ad Valorem Taxes	-30,222.94	-30,222.94
Total 5012-00 · Carson City Ad Valorem					-30,222.94	-30,222.94
5031-00 · Interest Income-LGIP Gen.Fund						
Deposit	02/01/2024			Interest	-4,221.16	-4,221.16
Total 5031-00 · Interest Income-LGIP Gen.Fund					-4,221.16	-4,221.16
5060-00 · Misc. Income/Watershed Tour						
Deposit	02/28/2024		Paypal	Davis; Fichtner; Friedman; Goehring; Hoeh; Hummel; L...	-331.56	-331.56
Deposit	02/29/2024		Paypal	WS Forum Registrations	-324.81	-656.37
Total 5060-00 · Misc. Income/Watershed Tour					-656.37	-656.37
6007-00 · FEMA-MAS #12						
Deposit	02/21/2024		FEMA	Draw 23	-2,069.02	-2,069.02
Total 6007-00 · FEMA-MAS #12					-2,069.02	-2,069.02
6008-00 · FEMA - COMS #1						
Deposit	02/21/2024		FEMA	Draw 14	-51,643.80	-51,643.80

4:18 PM
02/29/24
Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND
Transaction Detail by Account
February 2024

Type	Date	Num	Name	Memo	Paid Amount	Balance
Total 6008-00 - FEMA - COMS #1					-51,643.80	-51,643.80
7015-00 - Salaries & Wages						
General J...	02/01/2024			Salary Payroll #3 Hunt	3,929.40	3,929.40
General J...	02/01/2024			Salary Payroll #3 James	7,242.10	11,171.50
General J...	02/01/2024			Salary Payroll #3 Marsh	2,943.86	14,115.36
General J...	02/01/2024			Salary Payroll #3 Neddenriep	3,068.14	17,183.50
General J...	02/01/2024			Salary Payroll #3 Schambra	2,781.50	19,965.00
General J...	02/26/2024			Salary Payroll #4 Hunt	4,064.90	24,029.90
General J...	02/26/2024			Salary Payroll #4 James	7,242.10	31,272.00
General J...	02/26/2024			Salary Payroll #4 Marsh	2,747.65	34,019.65
General J...	02/26/2024			Salary Payroll #4 Neddenriep	3,068.15	37,087.80
General J...	02/26/2024			Salary Payroll #4 Schambra	2,781.50	39,869.30
General J...	02/29/2024			Salary Payroll #5 Hunt	4,281.70	44,151.00
General J...	02/29/2024			Salary Payroll #5 James	7,242.10	51,393.10
General J...	02/29/2024			Salary Payroll #5 Marsh	2,767.27	54,160.37
General J...	02/29/2024			Salary Payroll #5 Neddenriep	3,068.13	57,228.50
General J...	02/29/2024			Salary Payroll #5 Schambra	2,781.50	60,010.00
Total 7015-00 - Salaries & Wages					60,010.00	60,010.00
7020-00 - Employee Benefits						
General J...	02/01/2024			Benies Payroll #3 Hunt	1,996.83	1,996.83
General J...	02/01/2024			Benies Payroll #3 James	3,179.20	5,176.03
General J...	02/01/2024			Benies Payroll #3 Marsh	1,029.36	6,205.39
General J...	02/01/2024			Benies Payroll #3 Neddenriep	1,503.09	7,708.48
General J...	02/01/2024			Benies Payroll #3 Schambra	1,402.90	9,111.38
General J...	02/26/2024			Benies Payroll #4 Hunt	2,044.19	11,155.57
General J...	02/26/2024			Benies Payroll #4 James	3,179.20	14,334.77
General J...	02/26/2024			Benies Payroll #4 Marsh	992.17	15,326.94
General J...	02/26/2024			Benies Payroll #4 Neddenriep	1,503.09	16,830.03
General J...	02/26/2024			Benies Payroll #4 Schambra	1,402.90	18,232.93
General J...	02/29/2024			Benies Payroll #5 Hunt	2,119.96	20,352.89
General J...	02/29/2024			Benies Payroll #5 James	3,179.20	23,532.09
General J...	02/29/2024			Benies Payroll #5 Marsh	995.89	24,527.98
General J...	02/29/2024			Benies Payroll #5 Neddenriep	1,503.08	26,031.06
General J...	02/29/2024			Benies Payroll #5 Schambra	1,402.90	27,433.96
Total 7020-00 - Employee Benefits					27,433.96	27,433.96
7101-00 - Director's Fees						
7101-01 - Director Benefits						
General J...	02/01/2024			Director Benies Payroll #3 Gardner (1/17/24 Bd Mtg)	1.16	1.16
General J...	02/01/2024			Director Benies Payroll #3 Gioni (1/17/24 Bd Mtg)	1.16	2.32
General J...	02/01/2024			Director Benies Payroll #3 Hales (1/17/24 Bd Mtg)	1.16	3.48
General J...	02/01/2024			Director Benies Payroll #3 Hendrix (1/17/24 Bd Mtg)	1.16	4.64
General J...	02/01/2024			Director Benies Payroll #3 Hindle (No meetings this pay ...		4.64
General J...	02/01/2024			Director Benies Payroll #3 Koerner (1/17/24 Bd Mtg)	1.16	5.80
General J...	02/01/2024			Director Benies Payroll #3 Nelson (1/17/24 Bd Mtg)	1.16	6.96
General J...	02/01/2024			Director Benies Payroll #3 Schank (1/17/24 Bd Mtg)	1.16	8.12
General J...	02/01/2024			Director Benies Payroll #3 Scharmann (No meetings thi...		8.12
General J...	02/01/2024			Director Benies Payroll #3 Schuette (1/17/24 Bd Mtg)	1.16	9.28
General J...	02/01/2024			Director Fee Payroll #3 Sterrett (1/17/24 Bd Mtg)	1.16	10.44
General J...	02/01/2024			Director Benies Payroll #3 Stodieck (1/17/24 Bd Mtg)	1.16	11.60
General J...	02/01/2024			Director Benies Payroll #3 Workman (1/17/24 Bd Mtg)	1.16	12.76
General J...	02/26/2024			Director Benies Payroll #4 Gardner (No meetings this p...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Gioni (No meetings this pay ...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Hales (No meetings this pay ...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Hendrix (No meetings this pa...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Hindle (No meetings this pay ...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Koerner (No meetings this p...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Nelson (No meetings this pa...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Schank (No meetings this p...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Scharmann (No meetings thi...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Schuette (No meetings this p...		12.76
General J...	02/26/2024			Director Fee Payroll #4 Sterrett (No meetings this pay p...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Stodieck (No meetings this p...		12.76
General J...	02/26/2024			Director Benies Payroll #4 Workman (No meetings this ...		12.76
General J...	02/29/2024			Director Benies Payroll #5 Gardner (2/21/24 Bd Mtg.)	1.16	13.92
General J...	02/29/2024			Director Benies Payroll #5 Gioni (2/21/24 Bd Mtg.)	1.16	15.08
General J...	02/29/2024			Director Benies Payroll #5 Hales (No meetings this pay ...		15.08
General J...	02/29/2024			Director Benies Payroll #5 Hendrix (2/21/24 Bd Mtg.)	1.16	16.24
General J...	02/29/2024			Director Benies Payroll #5 Hindle (2/21/24 Bd Mtg.)	1.16	17.40
General J...	02/29/2024			Director Benies Payroll #5 Koerner (2/21/24 Bd Mtg.)	1.16	18.56
General J...	02/29/2024			Director Benies Payroll #5 Nelson (2/21/24 Bd Mtg & 2/2...	2.32	20.88
General J...	02/29/2024			Director Benies Payroll #5 Schank (2/21/24 Bd Mtg & 2/...	2.32	23.20
General J...	02/29/2024			Director Benies Payroll #5 Scharmann (No meetings thi...		23.20
General J...	02/29/2024			Director Benies Payroll #5 Schuette (2/21/24 Bd Mtg & 2...	2.32	25.52
General J...	02/29/2024			Director Fee Payroll #5 Sterrett (2/21/24 Bd Mtg & 2/26/...	2.32	27.84

4:18 PM

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

02/29/24

Transaction Detail by Account

Cash Basis

February 2024

Type	Date	Num	Name	Memo	Paid Amount	Balance
General J...	02/29/2024			Director Benies Payroll #5 Stodieck (No meetings this p...		27.84
General J...	02/29/2024			Director Benies Payroll #5 Workman (2/21/24 Bd Mtg &...	2.32	30.16
Total 7101-01 · Director Benefits					30.16	30.16
7101-02 · Director's Fees-Alpine Co.						
Check	02/29/2024	11003	Charles Dobson	FEB Alpine County Director Fee (2/21/24 Bd Mtg)	80.00	80.00
Check	02/29/2024	11004	David Griffith	FEB Alpine County Director Fees (2/21/24 Bd Mtg & 2/...	160.00	240.00
Total 7101-02 · Director's Fees-Alpine Co.					240.00	240.00
7101-00 · Director's Fees - Other						
General J...	02/01/2024			Director Fee Payroll #3 Gardner (1/17/24 Bd Mtg)	80.00	80.00
General J...	02/01/2024			Director Fee Payroll #3 Giomi (1/17/24 Bd Mtg)	80.00	160.00
General J...	02/01/2024			Director Fee Payroll #3 Hales (1/17/24 Bd Mtg)	80.00	240.00
General J...	02/01/2024			Director Fee Payroll #3 Hendrix (1/17/24 Bd Mtg)	80.00	320.00
General J...	02/01/2024			Director Fee Payroll #3 Hindle (No meetings this pay pe...		320.00
General J...	02/01/2024			Director Fee Payroll #3 Koerner (1/17/24 Bd Mtg)	80.00	400.00
General J...	02/01/2024			Director Fee Payroll #3 Nelson (1/17/24 Bd Mtg)	80.00	480.00
General J...	02/01/2024			Director Fee Payroll #3 Schank (1/17/24 Bd Mtg)	80.00	560.00
General J...	02/01/2024			Director Fee Payroll #3 Scharmann (No meetings this p...		560.00
General J...	02/01/2024			Director Fee Payroll #3 Schuette (1/17/24 Bd Mtg)	80.00	640.00
General J...	02/01/2024			Director Fee Payroll #3 Sterrett (1/17/24 Bd Mtg)	80.00	720.00
General J...	02/01/2024			Director Fee Payroll #3 Stodieck (1/17/24 Bd Mtg)	80.00	800.00
General J...	02/01/2024			Director Fee Payroll #3 Workman (1/17/24 Bd Mtg)	80.00	880.00
General J...	02/26/2024			Director Fee Payroll #4 Gardner (No meetings this pay ...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Giomi (No meetings this pay pe...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Hales (No meetings this pay peri...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Hendrix (No meetings this pay p...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Hindle (No meetings this pay pe...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Koerner (No meetings this pay ...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Nelson (No meetings this pay pe...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Schank (No meetings this pay ...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Scharmann (No meetings this p...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Schuette (No meetings this pay ...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Sterrett (No meetings this pay p...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Stodieck (No meetings this pay ...		880.00
General J...	02/26/2024			Director Fee Payroll #4 Workman (No meetings this pay...		880.00
General J...	02/29/2024			Director Fee Payroll #5 Gardner (2/21/24 Bd Mtg.)	80.00	960.00
General J...	02/29/2024			Director Fee Payroll #5 Giomi (2/21/24 Bd Mtg.)	80.00	1,040.00
General J...	02/29/2024			Director Fee Payroll #5 Hales (No meetings this pay peri...		1,040.00
General J...	02/29/2024			Director Fee Payroll #5 Hendrix (2/21/24 Bd Mtg.)	80.00	1,120.00
General J...	02/29/2024			Director Fee Payroll #5 Hindle (2/21/24 Bd Mtg.)	80.00	1,200.00
General J...	02/29/2024			Director Fee Payroll #5 Koerner (2/21/24 Bd Mtg.)	80.00	1,280.00
General J...	02/29/2024			Director Fee Payroll #5 Nelson (2/21/24 Bd Mtg & 2/26/...	160.00	1,440.00
General J...	02/29/2024			Director Fee Payroll #5 Schank (2/21/24 Bd Mtg & 2/26...	160.00	1,600.00
General J...	02/29/2024			Director Fee Payroll #5 Scharmann (No meetings this p...		1,600.00
General J...	02/29/2024			Director Fee Payroll #5 Schuette (2/21/24 Bd Mtg & 2/2...	160.00	1,760.00
General J...	02/29/2024			Director Fee Payroll #5 Sterrett (2/21/24 Bd Mtg & 2/26/...	160.00	1,920.00
General J...	02/29/2024			Director Fee Payroll #5 Stodieck (No meetings this pay ...		1,920.00
General J...	02/29/2024			Director Fee Payroll #5 Workman (2/21/24 Bd Mtg & 2/2...	160.00	2,080.00
Total 7101-00 · Director's Fees - Other					2,080.00	2,080.00
Total 7101-00 · Director's Fees					2,350.16	2,350.16
7103-00 · Office Supplies						
Check	02/05/2024	11236	Deborah Neddenriep	Ergonomic Keyboard Lifter	27.97	27.97
Check	02/05/2024	11237	Pacific Office Automation	January - Color Copies	55.60	83.57
Deposit	02/26/2024	1028	River Wranglers	January Copies	-15.54	68.03
Check	02/26/2024	11247	Bank of America	CREDIT for returned ergonomic keyboard (Debbie)	-94.99	-26.96
Check	02/26/2024	11247	Bank of America	2-hole punch (Catrina)	18.99	-7.97
Check	02/26/2024	11247	Bank of America	Foam Mouse Pad (Debbie)	5.18	-2.79
Check	02/26/2024	11247	Bank of America	Copier Paper (case)	40.09	37.30
Check	02/26/2024	11247	Bank of America	ergonomic wrist rest (Debbie)	11.26	48.56
Check	02/26/2024	11247	Bank of America	FOXIT Software (generic Adobe 1 yr - Ed)	79.00	127.56
Check	02/26/2024	11247	Bank of America	Ink Cartridge (Catrina - Canon)	28.79	156.35
Check	02/26/2024	11249	Pacific Office Automation, INC	February - B/W Copies	28.00	184.35
General J...	02/29/2024			February Copies	-14.34	170.01
Total 7103-00 · Office Supplies					170.01	170.01
7105-00 · Rent						
Check	02/01/2024	11228	Euronev, Ltd.	February Rent	3,414.40	3,414.40
Total 7105-00 · Rent					3,414.40	3,414.40
7106-00 · Telephone/Internet						
Check	02/26/2024	11247	Bank of America	FEB - ZOOM	15.99	15.99
Check	02/26/2024	11247	Bank of America	JAN - Microsoft 395	75.00	90.99
Check	02/26/2024	11247	Bank of America	Vonage Phone System - FEB	143.18	234.17

For internal & discussion purposes only.

Page 3

4:18 PM

02/29/24

Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

Transaction Detail by Account

February 2024

Type	Date	Num	Name	Memo	Paid Amount	Balance
Check	02/26/2024	11247	Bank of America	Spectrum Internet - FEB	117.97	352.14
Check	02/26/2024	11247	Bank of America	FEB - Microsoft 395	75.00	427.14
Check	02/26/2024	11247	Bank of America	FEB - Microsoft 395	6.00	433.14
Check	02/26/2024	11247	Bank of America	FEB - Quick Books Online	27.50	460.64
Total 7106-00 · Telephone/Internet					460.64	460.64
7107-00 · Travel-transport/meals/lodging						
7107-01 · Car Allowance						
General J...	02/01/2024			Car Allowance Payroll #3 James	250.00	250.00
General J...	02/26/2024			Car Allowance Payroll #4 James	250.00	500.00
General J...	02/29/2024			Car Allowance Payroll #5 James	250.00	750.00
Total 7107-01 · Car Allowance					750.00	750.00
7107-00 · Travel-transport/meals/lodging - Other						
Check	02/02/2024	11234	Lindsay Marsh	NWRA Conference Expenses 1/30/24-2/1/24 Las Vega...	396.57	396.57
Check	02/05/2024	11235	Edwin James	NWRA Conference Expenses 1/30/24-2/1/24 Las Vega...	519.00	915.57
Check	02/26/2024	11245	Edwin James	2/26/24 Finance Committee Expenses Reimbursement	62.94	978.51
Total 7107-00 · Travel-transport/meals/lodging - Other					978.51	978.51
Total 7107-00 · Travel-transport/meals/lodging					1,728.51	1,728.51
7108-00 · Dues & Publications						
Check	02/26/2024	11247	Bank of America	Notary Recertification (Catrina)	82.00	82.00
Total 7108-00 · Dues & Publications					82.00	82.00
7111-00 · Office Equipment						
Check	02/05/2024	11236	Deborah Neddenriep	Ergonomic Keyboard	239.94	239.94
Check	02/26/2024	11249	Pacific Office Automation, INC	February - Konica Minolta BizHub C450i Lease Payment	178.27	418.21
Total 7111-00 · Office Equipment					418.21	418.21
7114-00 · Outside Professional Services						
Check	02/05/2024	11238	Braulio Fernandez	Website Maintenance & Backup Services (1/26/24-2/4/24)	140.00	140.00
Total 7114-00 · Outside Professional Services					140.00	140.00
7116-00 · Legal						
Check	02/12/2024	11239	King & Russo, Ltd.	Professional Services January 2024	2,000.00	2,000.00
Total 7116-00 · Legal					2,000.00	2,000.00
7120-00 · Integrated Watershed Programs						
7120-55 · NDEP WS COORD VI 2023						
7120-56 · NDEP WS COORD VI 2023 (MATCH)						
Deposit	02/26/2024	126364	Fallon Paiute-Shoshone Tribe	WatershedForum Registration: Richard Black & Ileana ...	-40.00	-40.00
Total 7120-56 · NDEP WS COORD VI 2023 (MATCH)					-40.00	-40.00
7120-55 · NDEP WS COORD VI 2023 - Other						
General J...	02/29/2024			February Copies	3.52	3.52
Total 7120-55 · NDEP WS COORD VI 2023 - Other					3.52	3.52
Total 7120-55 · NDEP WS COORD VI 2023					-36.48	-36.48
Total 7120-00 · Integrated Watershed Programs					-36.48	-36.48
7126-01 · NDEM 30-Year Drought Plan						
Check	02/26/2024	11246	Lumos & Assoc., Inc.	30-Yr Drought Plan Services 1/1/2024-1/31/2024	13,112.50	13,112.50
General J...	02/29/2024			February Copies	6.74	13,119.24
Total 7126-01 · NDEM 30-Year Drought Plan					13,119.24	13,119.24
7127-00 · State Parks Aquatic Trail						
Check	02/14/2024	11243	Resource Concepts, Inc	Mexican Dam Portage Services thru 1/31/2024	3,893.75	3,893.75
Total 7127-00 · State Parks Aquatic Trail					3,893.75	3,893.75
7337-01 · Carson Valley Conserv District						
7337-30 · CVCD Carson River Repairs 23-24						
Check	02/02/2024	11227	Carson Valley Conservation District	2023-4 Inv#2	77,127.82	77,127.82
Check	02/26/2024	11250	Carson Valley Conservation District	2023-4 Inv#3	46,319.83	123,447.65
Total 7337-30 · CVCD Carson River Repairs 23-24					123,447.65	123,447.65
Total 7337-01 · Carson Valley Conserv District					123,447.65	123,447.65
7441-00 · FEMA - MAS #12						
General J...	02/29/2024			February Copies	2.59	2.59

4:18 PM
02/29/24
Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND
Transaction Detail by Account
February 2024

Type	Date	Num	Name	Memo	Paid Amount	Balance
Total 7441-00 · FEMA - MAS #12					2.59	2.59
7442-00 · FEMA - COMS 1						
7442-01 · Stagecoach ADMP - JEF						
Check	02/01/2024	11232	JE Fuller Hydrology & Geomorpholo...	Stagecoach ADMP- 1/1/24-1/31/24	21,937.50	21,937.50
Total 7442-01 · Stagecoach ADMP - JEF					21,937.50	21,937.50
7442-02 · North Silver Springs ADMP - KH						
Check	02/14/2024	11244	Kimley-Horn & Associates, Inc.	N. Silver Springs ADMP -Svcs thru January 31, 2024	4,550.00	4,550.00
Total 7442-02 · North Silver Springs ADMP - KH					4,550.00	4,550.00
7442-03 · Walker River Flood Risk - MB						
Check	02/14/2024	11241	Michael Baker International, Inc.	Walker River Flood Risk - Services thru January 8, 2024	3,147.90	3,147.90
Total 7442-03 · Walker River Flood Risk - MB					3,147.90	3,147.90
7442-04 · Fish Springs - J-U-B						
Check	02/14/2024	11242	J-U-B Engineers, Inc.	Services thru January 31, 2024	16,340.00	16,340.00
Total 7442-04 · Fish Springs - J-U-B					16,340.00	16,340.00
7442-00 · FEMA - COMS 1 - Other						
General J...	02/29/2024			February Copies	1.49	1.49
Total 7442-00 · FEMA - COMS 1 - Other					1.49	1.49
Total 7442-00 · FEMA - COMS 1					45,976.89	45,976.89
7500-00 · USGS Monitoring Contracts						
7510-01 · USGS CR Basin GW & WQ 23-25						
Check	02/01/2024	ACH	U.S. Geological Survey	Qtrly Pymt JFA#23ZJJA00125 CR BasinGW/WQ	8,014.25	8,014.25
Total 7510-01 · USGS CR Basin GW & WQ 23-25					8,014.25	8,014.25
Total 7500-00 · USGS Monitoring Contracts					8,014.25	8,014.25
7700-00 · PROJECTS PAID BY LGIP FUNDS						
7600-16 · AWG Geomorph(FLOOD LGIP) 23-25						
Check	02/01/2024	11230	Alpine Watershed Group	AWG 2023-9 #1 (10/1/2023-12/31/2023)	955.91	955.91
Total 7600-16 · AWG Geomorph(FLOOD LGIP) 23-25					955.91	955.91
7630-12 · Lyon Cty HWY 50 ROW ext 6/30/25						
Check	02/14/2024	11240	Lyon County Utilities Dept.	McGinley & Assoc. Inv#30222	10,442.70	10,442.70
Check	02/29/2024	11002	Lyon County Utilities Dept.	McGinley & Assoc. Inv#31410	4,051.00	14,493.70
Total 7630-12 · Lyon Cty HWY 50 ROW ext 6/30/25					14,493.70	14,493.70
Total 7700-00 · PROJECTS PAID BY LGIP FUNDS					15,449.61	15,449.61
8009-00 · Trans. In-Floodplain Mgmt. Fd.						
Deposit	02/16/2024		Local Government Investment Pool	AWG East Fork Project	-955.91	-955.91
Deposit	02/16/2024		Local Government Investment Pool	HDR Pinenut LOMR	-1,413.60	-2,369.51
Total 8009-00 · Trans. In-Floodplain Mgmt. Fd.					-2,369.51	-2,369.51
8015-00 · Trans. In-Acq/Const. Fund						
Deposit	02/16/2024		Local Government Investment Pool	Lyon County HWY 50 ROW	-16,205.70	-16,205.70
Total 8015-00 · Trans. In-Acq/Const. Fund					-16,205.70	-16,205.70
TOTAL						

AGENDA ITEM #9

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #9 – For Possible Action: Approval of the 2024 Water and Sewer Rate Report for the Carson River Watershed

DISCUSSION: Attached is a draft of the 2024 *Water & Sewer Rate Report for the Carson River Watershed*. This is an annual advisory report that CWSD has prepared for several years. It is used by several water purveyors and consultants throughout the watershed. Upon approval by the CWSD Board, the report will be posted on the CWSD website and a link to the report will be sent to all water purveyors in the watershed.

The report lists the residential and commercial water rates and includes base rates, usage rates, and connection and stormwater fees charged by each purveyor in the Carson River Watershed.

STAFF RECOMMENDATION: Approve the 2024 Water & Sewer Report as submitted.

2024 CARSON RIVER WATERSHED WATER AND SEWER RATES

March 15, 2024
Advisory Report prepared by:
Lindsay Marsh, Water Specialist I
Carson Water Subconservancy District



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2024 CARSON RIVER WATERSHED WATER AND SEWER RATES 1

INTRODUCTION:4

SUMMARY OF WATER RATE CHANGES:5

SUMMARY OF SEWER CHANGES:7

APPENDIX A: WATER RATE SHEETSA1

CARSON CITY: WATER RATES A2

CHURCHILL COUNTY: WATER RATES A6

DOUGLAS COUNTY WATER RATES A9

CITY OF FALLON WATER RATES (2023) A13

GARDNERVILLE RANCHOS GENERAL IMPROVEMENT DISTRICT: WATER RATES A16

GARDNERVILLE WATER COMPANY: WATER RATES..... A19

INDIAN HILLS GENERAL IMPROVEMENT DISTRICT: WATER RATES A22

LYON COUNTY UTILITIES – DAYTON AND MOUNDHOUSE: WATER RATES..... A25

TOWN OF MINDEN: WATER RATES..... A28

SILVER SPRINGS MUTUAL WATER COMPANY: WATER RATES..... A32

STAGECOACH GENERAL IMPROVEMENT DISTRICT: WATER RATES A35

STOREY COUNTY: WATER RATE A38

TRUCKEE MEADOWS WATER AUTHORITY: WATER RATES A41

APPENDIX B: SEWER RATE SHEETS.....B1

CARSON CITY SEWER RATES B2

CHURCHILL COUNTY SEWER RATES B4

DOUGLAS COUNTY: SEWER RATE B6

CITY OF FALLON: SEWER RATES (2023) B8

GARDNERVILLE RANCHOS GENERAL IMPROVEMENT DISTRICT: SEWER RATES..... B10

GARDNERVILLE WATER COMPANY: SEWER RATES B12

INDIAN HILLS GENERAL IMPROVEMENT DISTRICT: SEWER RATES B14

LYON COUNTY UTILITIES – DAYTON AND MOUNDHOUSE: SEWER RATES..... B16

MINDEN GARDNERVILLE SANITATION DISTRICT: SEWER RATES..... B18

LYON COUNTY UTILITIES – SILVER SPRINGS: B20

STAGECOACH GENERAL IMPROVEMENT DISTRICT: SEWER RATES.....B22

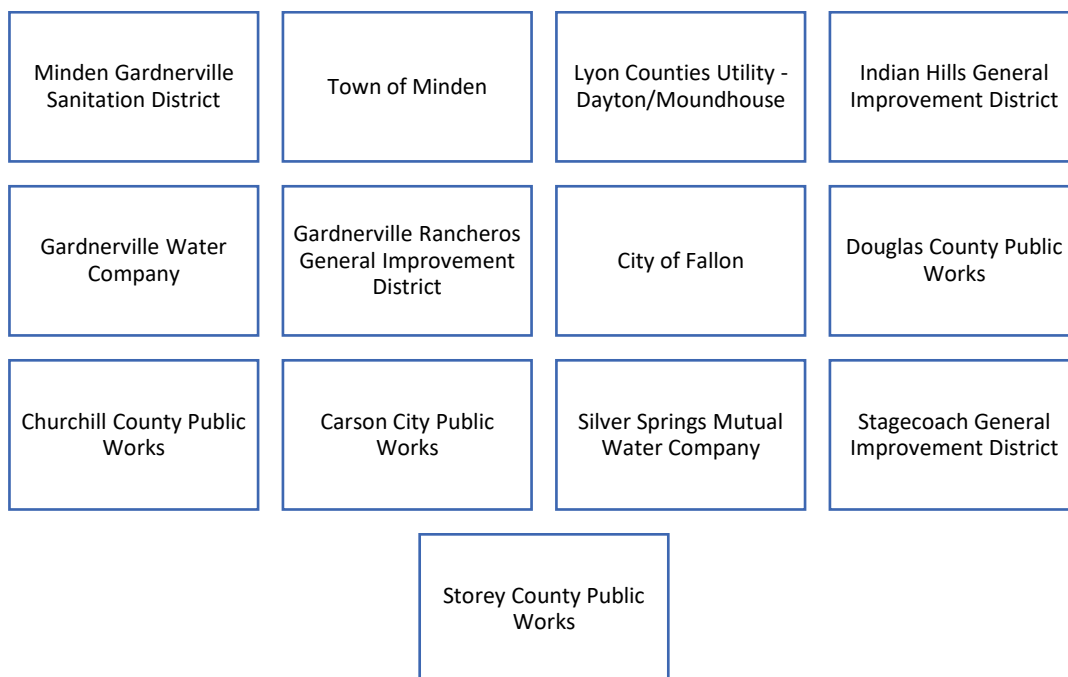
STOREY COUNTY: SEWER RATE B24

Introduction:

The central purpose of Carson Water Subconservancy District's (CWSD) advisory report "Water and Sewer Rates in the Carson River Watershed" is to collect and publish the water and sewer rate data of the 13 major water purveyors and sewer districts in our watershed. This report is made available to each water purveyor and to the public via our website www.cwsd.org.

We appreciate the time and effort of water purveyor staff members in providing and checking the data in this report:

Major Water Purveyors and Sewer Districts in the Carson River Watershed:



This report includes a water data sheet followed by a sewer data sheet for each water purvey and sewer district. On the water rate data sheet, general information about each water entity includes: service area population.

- Annual demand
- Total service connections separated into customer classes.
- Percentage of metered and unmetered connections
- Number of re-use connections
- Bill frequency
- Unidentified system losses
- If the entity has a conservation plan and reason for doing so.
- Date the current water rate became effective

Water rates include base rate and volume charge for water for both residential and commercial users (Appendix A). In addition, connection fees and storm water fees are also listed if applicable. Highlights of changes in water rates follow in the next section, Summary of Water Rate Changes.

Sewer rates are included for each sewer district in Appendix B. Minden Gardnerville Sanitation District (MGSD) provides sewer service to Gardnerville Ranchos General Improvement District, Gardnerville Water Company, and Town of Minden. MGSD bills Gardnerville and Minden residents directly. However, Gardnerville Ranchos General Improvement District, through an agreement with MGSD, collects sewer fees. The Stagecoach General Improvement District service area only has septic systems; therefore, sewer rates are not applicable. Lyon County provides sewer service in three areas of the county: Dayton, Moundhouse area and within Silver Springs Mutual Water Company's service area.

For informational purposes, Truckee Meadow Water Authority's (TMWA) water rates are included in this report. TMWA also has different rate schedules for former service areas of STMGID and Washoe County. TMWA's latest rate schedule can be accessed via their website, <https://tmwa.com/>, or from hyperlinks listed on the bottom of TMWA's rate sheet page in Appendix.

Summary of Water Rate Changes:

Several entities increased their water rates over the past year. Of these, several water purveyor's boards have approved water rate increases for multiple years. Carson City, Churchill County, Douglas County, Lyon County, Stagecoach GID, and Storey County continue to increase water rates annually. Many of the increases will reach completion this year. Table 2.1 summarizes water rate changes as of 1/01/2024.

Table 1.1 Summary of Water Rate Changes

Water Rate Changes as of 1/1/2024	
Water Purveyor	Approved Annual Increase Date
Carson City Public Works	Annual Increase approved; effective 7/1/2021 - 7/1/2024. Connection fee increase.
Churchill County Public Works	2.5% Annual Increase Effective 1/1; Tier rate over 20k/gal increased to \$3.45 per k/gallons.
Douglas County	Water Rate Resolution passed in 2019, will increase rates annually on 7/1 through 6/30/2024.
Gardnerville Water Company	8% increase on 1/1/2024
Lyon County Utilities	Increased 1/1/20 and will also increase annually on 7/1 2020 - 7/1/ 2024.
Storey County	Large increase in commercial hookup fees. An increase in residential hookup fees will also be expected in the next year. A study is currently being done to raise monthly rates.

Table 1.2 Summary of Unchanged Water Rates in 2023

Unchanged Water Rates as of 1/1/2024	
Water Purveyor	Approved Annual Increase Date
City of Fallon	No change communicated. Response not received from this purveyor.
Gardnerville Ranchos General Improvement District	No Change.
Indian Hills General Improvement District	No Change. However, anticipating a rate increase in 2024.
Town of Minden	No Change
Silver Springs Mutual Water Company	No Change
Stagecoach General Improvement District	No change. Rate change for 2024 is currently under review by the board.

Summary of Sewer Changes:

The sewer rate increases over the past year are listed below. Several water purveyors have sewer rate increases that have been approved for multiple years by their respective boards.

Table 2.1 Summary of Sewer Rate Changes

Sewer Rate Changes as of 1/1/2024	
Water Purveyor	Approved Annual Increase Date
Carson City Public Works	Annual Increase approved; effective 7/1/2021 -7/1/2024
Churchill County Public Works	2.5% Annual Increase Effective 1/1/2024
Lyon County Utilities Dayton/ Moundhouse	Increased 1/1/20 and will also increase 7.55% annually on 7/1 2020 - 7/1/ 2024.
Storey County	Increase annually starting 2020 through 2024.
Lyon County - Silver Springs	Increase to monthly rate.
Minden Gardnerville Sanitation District (MGSD)	Quarterly rates have been significantly raised. Established quarterly rate increase through 2029. All connection fees were discontinued. These fees will be instead combined into a capacity fee that varies depending on service area.
Gardnerville Ranchos General Improvement District	Provided by MGSD please reference.
Gardnerville Water Company	Provided by MGSD please reference.
Town of Minden	Provided by MGSD please reference.
Douglas County Public Works	Connection fee increase. Monthly rates will increase on July 1 st , 2024.

Table 2.2 Summary of Unchanged Sewer Rates in 2023

Unchanged Sewer Rates as of 1/1/2024	
Water Purveyor	Approved Annual Increase Date
City of Fallon	No change communicated. Response not received from this purveyor.
Stagecoach GID	N/A -Septic Only

Appendix A: Water Rate Sheets

Carson City: Water Rates

Carson City

Water Rates as of January 1, 2024

Base Rate

Meter Size	Monthly Base Rate:
≤ 5/8"	\$ 30.83
1"	\$ 46.92
1 1/2"	\$ 70.03
2"	\$ 87.12
3"	\$ 127.34
4"	\$ 167.56
6"	\$ 247.98
10"	\$ 616.61
Single Family Residential	
Usage Chg per k/gal*	
0 - 5 @ \$1.98	
≥ 6 ≤ 30 @ \$3.45	
> 30 @ \$5.53	
Multifamily Residential	
\$ 2.24 per k/gal	
Base Rate \$10.92 Per Unit	
Commercial	Industrial / Manufacturing
\$ 3.98 per k/gal	
Large Commercial	
\$4.17 per k/gal	

[See Carson City Public Works Rate Schedule](#)

Water Rate Fee Increases: Beginning on July 1, 2025, The monthly base rate will be adjusted annually on July 1 of each year based on the increase of the Consumer Price Index-All Urban Consumers (CPI-U) for the west urban area, as published by the Bureau of Labor Statistics. The adjustment is based on the index published in December of the preceding year, with a minimum increase of zero percent and a cap of a 3% increase per year.

Carson City

Connection Fees:		Residential and Commercial:	
Meter Size		Meter & Service Installation (city installed)	
≤ 5/8"	\$3,730.12	≤ 5/8"	\$1,522.50
1"	\$9,324.25	1"	\$1,785.00
1 1/2"*	\$6,743.08	1 1/2"	\$2,835.00
2"*	\$6,743.08	2"	\$3,675.00
3"*	\$6,743.08	3"	\$5,880.00
4"*	\$6,743.08	4"	\$9,754.45
6"*	\$6,743.08	6"	\$14,280.00
Multifamily per unit	\$1,119.25		

* 1 1/2 inch and larger: Charge per gallon per minute (GPM)

Is connection fee increase anticipated in 2024?

Yes

Water Connection Fee Increases: Beginning on July 1, 2021, The connection charges will be adjusted annually on July 1 of each year based on the increase of the the Engineering News Rocord's Construction Cost Index. The adjustment is based on the index published in December of the preceding year, with a minimum increase of zero percent and a cap of a 3% increase per year.

Stormwater Rates:		Grouped Impervious Area Property Rates	
Classification:	Monthly Rate	Classification:	Monthly Rate
Single Family Property: Single Story < 1600 ft ² ; Multi Story < 2400 ft ²	\$7.50	Small < 0.25 acre	\$30.00
Single Family Property: Single Story 1600 ≤ 2400 ft ² ; Multi Story 2400 ≤ 3600 ft ²	\$12.50	Medium > 0.25 ≤ 0.99 acre	\$60.00
Single Family Property: Single Story > 2400 ft ² ; Multi Story > 3600 ft ²	\$15.00	Large ≥ 1 ≤ 4.99 acres	\$120.00
		Very Large ≥ 5 acres	\$180.00

Carson City

Questions:

Is water rate increase anticipated in 2024? Yes, 3 % annual increase on 7/1

Are rates posted on your website: Yes

<https://www.carson.org/home/showpublisheddocument/80899/637921815402600000>

General information on your service area :

Population of Service Area: 57,000

Annual Demand (AF): 11,000

Service Connections: 18,317

 Residential: 16,445

 Mutli-Family: Not split out

 Commercial: 1,747

 Irrigation: not split out

 Other: 125

Metered Connections: 100%

Unmetered Connections: 0

Re-Use Connections: 5

Bill Frequency: monthly

Unidentified

System Losses: <9%

Conservation Plan: Yes

 Water

 Conservation

 conserves

Reason for precious

Water Conservation: resources.

Churchill County: Water Rates

Churchill County

Water Rates As Of January 1, 2024

Meter Size	Monthly Base Rate:
≤ 5/8"	\$ 58.00
1"	\$ 58.00
1 1/2"	\$ 86.80
2"	\$ 135.30
3"	\$ 281.80
4"	\$ 410.00
6"	\$ 819.70
10"	n/a
Single Family Residential	
Usage Chg per k/gal*	
0 - 6@ \$2.15	
≥ 6 ≤ 20 @\$2.65	
> 20 @\$3.45	
Multifamily Residential	
Usage Chg per k/gal*	
Meter charge priced based on meter size + \$58.00	
0 - 6@ \$2.15	
≥ 6 ≤ 20 @\$2.65	
> 20 @\$3.45	
All Commercial/ Industrial / Manufacturing	
Usage Chg per k/gal*	
\$ 86.80 base rate	
0 - 6@ \$2.15	
≥ 6 ≤ 20 @\$2.65	
> 20 @\$3.45	
Stormwater Rates:	N/A

Churchill County

Connection Fees:		
Residential:	≤ 3/4"	\$7,200
	1"	\$7,200
Commercial:	≤ 3/4"	\$7,000
	1"	\$7,600
	1 1/2"	\$9,200
	2"	\$11,000
Multi-Family Housing:		Cost per individual unit
Individually Metered on Parcels with a residential unit density ≤ 8 units per acre per each unit		\$7,200
Individually Metered on Parcels with a residential unit density ≥ 9 units per acre		\$5,400
Commercial Connection Fees calculated by Water Equivalent Residential Customer (WERC) value: 1 WERC = 550 gpd; fee per WERC = \$454.00		

Questions:

Is water rate increase anticipated in 2024? Yes, 2.5% annually

Are rates posted on your website: Yes/No Yes

<http://nv-churchillcounty.civicplus.com/index.aspx?NID=105>

General information on your service area :

Population of Service Area: 1,133

Annual Demand (AF): 173

Service Connections: 461

Residential: 447

Mutli-Family: 3

Commercial: 11

Irrigation: 0

Other: 0

Metered Connections: 461

Unmetered Connections: 0

Re-Use Connections: 0

Bill Frequency: monthly

Unidentified

System Losses: 8.20%

Conservation Plan: Yes, 2019

Reason for

Water Conservation: Long-term sustainability

Douglas County Water Rates

Douglas County - Carson Valley

Water Rates As Of January 2024 (Effective July 1, 2023 through June 30, 2025)

Residential Base Rate

Meter Size	Monthly Base Rate:	includes first 4k gallons
≤ 5/8"	\$ 39.14	
3/4"	\$ 39.14	
1"	\$ 80.90	
1 1/2"	\$ 149.50	
2"	\$ 234.16	

Commercial Base Rate

Meter Size	Monthly Base Rate:
≤ 5/8"	\$ 40.12
3/4"	\$ 40.12
1"	\$ 85.46
1 1/2"	\$ 160.17
2"	\$ 251.84
3"	\$ 513.34
4"	\$ 787.40
6"	\$ 1,544.23
8"	\$ 2,451.12

Irrigation Base Rate

Meter Size	Monthly Base Rate:
≤ 5/8"	\$ 21.47
3/4"	\$ 21.47
1"	\$ 38.82
1 1/2"	\$ 66.88
2"	\$ 102.57
3"	\$ 214.84
4"	\$ 320.97

Single Family Residential

Usage Chg per kgal*

5≥12 at \$3.41
>13-21 at \$4.73
>21 at \$7.45

Multifamily Residential

Usage Chg per kgal*

5≥12 at \$3.41
>13-21 at \$4.73
>21 at \$7.45

Commercial

Usage Chg per kgal

All at \$4.27

Irrigation

Usage Chg per kgal

All at \$4.59

Large Commercial

N/A

Douglas County - Carson Valley

Connection Fees:		
Meter Size		
≤ 5/8"	\$ 5,024.00	In addition to connection charge, connection within Eagle Ridge subdivision will be charged a water supply development fee of \$450 for each connection.
3/4"	\$ 5,024.00	In addition to connection charge, connection within Clear Creek Development will be charged a water supply development fee of \$2500 for each connection.
1"	\$ 12,560.00	
1 1/2"	\$ 25,120.00	
2"	\$ 40,192.00	
3"	\$ 80,384.00	
4"	\$ 125,600.00	
6"	\$ 251,200.00	
8"	\$ 401,920.00	
10"	\$ 1,055,040.00	
Stormwater Rates:	N/A	
Manufacturing Property	\$0.00	
Commercial Property	\$0.00	

Douglas County - Carson Valley

Questions:

Do you anticipate a rate increase in 2024?	Water rate Resolution 2019R-032 ; water rates will increase annually on 7/1 from 2020 -2024.
Are rates posted on your website:	Yes

https://www.douglascountynv.gov/government/departments/public_works/water_utility

General information on your service area :

Population of Service Area:	6,258	Based on 2.5 per residential connction
Annual Demand (AF):	2,172	
Service Connections:	3,008	
Residential:	2,570	
Mutli-Family: N/A		
Commercial:	289	
Irrigation:	138	
Other:	11	
Metered Connections:	3008	
Unmetered Connections:	0	
Re-Use Connections:	1	
Bill Frequency:	Monthly	
Unidentified System Losses:		

Conservation Plan:	Yes	https://www.douglascountynv.gov/government/departments/public_works/water_utility
Reason for Water Conservation:		

City of Fallon Water Rates (2023)

Updated information was not provided for this year. Previous year's values used for reference.

City of Fallon

Water Rates as of January 2023

Base Rate

Meter Size	Monthly Base Rate:	Water Treatment Service Charge
3/4"	\$ 15.00	\$ 22.48
1"	\$ 33.18	\$ 37.55
1 1/2"	\$ 66.37	\$ 74.89
2"	\$ 107.02	\$ 119.87
3"	\$ 221.53	\$ 224.88
4"	\$ 321.05	\$ 374.88
6"	\$ 642.10	\$ 749.76

Single Family Residential Usage Chg. per 100 cubit ft. \$ 1.07	
Multifamily Residential Usage Chg. per 100 cubit ft. \$ 1.07	
Commercial Usage Chg. per 100 cubit ft. \$ 1.07	Industrial / Manufacturing Usage Chg. per 100 cubit ft. \$ 1.07
Large Commercial Usage Chg. per 100 cubit ft. \$ 1.07	

City of Fallon

Connection Fees:

Residential:		Water Connection Rate:	Water Treatment connection fee
Meter Only			
3/4"	\$361.28	\$ 4,000.00	\$1,500
1"	\$433.49	\$ 8,000.00	\$2,500
1 1/2"	\$825.30	\$ 16,000.00	\$5,000
2"	\$1,067.27	\$ 25,600.00	\$8,000
3"	\$2,493.17	\$ 64,000.00	\$15,000
4"	\$4,053.93	\$ 160,000.00	\$25,000
6"	\$6,729.50	\$ 320,000.00	\$50,000

Residential Connection Fees = 1 **Water Equivalent Residential Customer (WERC)** value: 1 WERC = 550 gpd; fee

Commercial:

Commercial Connection Fees calculated by **Water Equivalent Residential Customer (WERC)** value: 1 WERC =

Stormwater Rates: N/A

Questions: Last Answered 2023

Do you anticipate rate change in 2023? No
Are rates posted on your website: No

General information on your service area :

Population of Service Area: 8,606
Annual Demand (AF): 2,334
Service Connections: 3,215
 Residential: 2,888
 Mutli-Family: 0
 Commercial: 327
 Irrigation: 0
 Other: 0
Metered Connections: 3,178
Unmetered Connections: N/A
Re-Use Connections: N/A
Bill Frequency: monthly
Unidentified
System Losses: N/A
Conservation Plan: Yes
Reason for
Water Conservation: N/A

Gardnerville Ranchos General Improvement District: Water Rates

Gardnerville Ranchos General Improvement District

Water Rates as of January 2024

Residential/Commercial Rates:	
	Monthly Base Rate:
In-District	\$ 21.50
Outside GRGID	\$ 33.00

Residential/Commercial Rates:
Usage Chg per k/gal*
<10 In Base
> 10 \$.90

Connection Fees:	
Service Size:	Connection Fee A:
3/4"	\$4,950
1"	\$8,250
1.5"	\$16,500
2"	\$26,400
2.5"	\$29,600
3"	\$52,800
4"	\$82,500

Stormwater Rates:	N/A
-------------------	-----

Gardnerville Ranchos General Improvement District

Questions:

Do you anticipate rate change in 2024?

No

Are rates posted on your website:

Yes

<https://www.grgid.com/wp-content/uploads/2018/01/Water%20Rates.pdf>

General information on your service area :

Population of Service Area: 11,500

Annual Demand (AF): 3100

Service Connections:

Residential: 3,610

Mutli-Family: 313

Commercial: N/A 51

Irrigation: 13

Other: Schools 3

Hydrant Meters 2

Metered Connections: 4,128

Unmetered Connections: 0

Re-Use Connections: 0

Gardnerville Water Company: Water Rates

Gardnerville Water Company

Water Rates as of January 2024

Residential, Commercial & Irrigation:

Meter Size:	Bi-Monthly Base Rate:
3/4"	\$ 41.00
1"	\$ 69.00
1 1/2"	\$ 137.00
2"	\$ 219.00
3"	\$ 410.00
4"	\$ 684.00
6"	\$ 1,025.00
8"	\$ 1,107.00

Residential Rate:
Usage Chg (k/gal)
≤8 in base
>8@\$1.60
Irrigation Rate:
Usage Chg (k/gal)
≤ 200,000 @\$1.90
> 200,000 @\$2.50

Commercial Rate:
Usage Chg (k/gal)
≤20@\$1.60
>20@\$2.50

Connection Fees:

Residential & Commercial Impact Fees	Water Rights Fee (per ERU)	Total Impact Fee with Water Rights	Fire Impact Fees
3/4" \$ 6,381	\$ 8,960	\$ 15,341	\$ 1,000
1" \$ 10,345	\$ 10,140	\$ 20,485	\$ 2,500
1 1/2" \$ 20,582	\$ 13,260	\$ 33,842	\$ 5,000
2" \$ 26,689	\$ 21,840	\$ 48,529	\$ 8,000
3" \$ 64,871	See Note 6	See Note 6	\$ 25,000
4" \$ 86,364	See Note 6	See Note 6	\$ 50,000
6" \$ 119,512	See Note 6	See Note 6	\$ 80,000
8" \$ 160,507	See Note 6	See Note 6	\$ 115,222

Stormwater Rates:	N/A
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Fire Hydrant \$1,000

Gardnerville Water Company

Questions:

Do you anticipate rate change in 2024?	Yes
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Are rates posted on your website:	Yes
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<https://gardnervillewater.org/rates-and-charges/>

General information on your service area :

Population of Service Area:

Annual Demand (AF):	1223
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Service Connections:	2432
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Residential:	1977
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Mutli-Family:	84
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Commercial:	285
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Irrigation:	85
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Other:	0
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Metered Connections:	2432
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Unmetered Connections:	0
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Re-Use Connections:	0
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Bill Frequency:	Bi-Monthly
------------------------	------------

Unidentified

System Losses:	5%
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Conservation Plan:	Yes
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Reason for

Water Conservation:	State requirement
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Indian Hills General Improvement District: Water Rates

Indian Hills General Improvement District

Water Rates as of January 2024

Indian Hills Residential and Commercial Water Rates

Meter Size	Monthly Base Rate:
3/4"	\$ 36.22
1"	\$ 56.60
1.5"	\$ 118.28
2"	\$ 173.87
3"	\$ 290.36
4"	\$ 586.53
6"	\$ 856.34
8"	\$ 1,292.75
Usage Chg per k/gal*	
< 10 @\$1.95	
≥ 10 @ \$2.30	

Connection Fees:

3/4"	\$ 5,130.00
1"	\$ 8,550.00
1 1/2"	\$ 17,103.33
2"	\$ 27,360.00
3"	\$ 54,741.33
4"	\$ 85,500.00
6"	\$ 171,100.00
8"	\$ 273,600.00

Stormwater Rates:

Classification:	Monthly Rate
Single Family Property	\$1.00
Multi Family Property	\$1.00
Public Property	\$1.00
Manufacturing Property	\$1.00
Commercial Property	\$1.00

Indian Hills General Improvement District

Questions:	
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Do you anticipate rate change in 2024?	Yes
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Are rates posted on your website:	Yes
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http://indianhillsnevada.com/Water_Department.shtml

General information on your service area :

Population of Service Area:	5,962
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Annual Demand (AF):	762
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Service Connections:	2,026
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Residential:	1,945
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Mutli-Family:	0
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Commercial:	81
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Irrigation:	0
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Other:	0
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Metered Connections:	all
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Unmetered Connections:	none
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Re-Use Connections:	varies, man hours to install water meter
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Bill Frequency:	monthly
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Unidentified

System Losses:	none
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Conservation Plan:	Yes
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Reason for Water Conservation:	The District recognizes the importance and appropriateness of conserving domestic water, which requires the imposition of certain restrictions on use in certain circumstances in order to prevent unnecessary use or waste.
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Lyon County Utilities – Dayton and Moundhouse: Water Rates

Lyon County - Dayton and Mound House

Water Rates as of January 2024

Dayton Valley & Mound House Residential

Meter Size	Monthly Base Rate:
3/4"	\$ 29.44

Dayton Valley & Mound House Residential

Meter Size	Monthly Base Rate:
3/4"	\$ 29.44
1"	\$ 39.90
1 1/2"	\$ 57.27
2"	\$ 78.11
3"	\$ 133.66
4"	\$ 196.16
6"	\$ 223.89
8"	\$ 282.81
Low Income	\$ 19.74

Single Family Residential/ Commercial Usage Chg per k/gal* ≤5 in base >5@\$3.62
--

Connection Fees:

Dayton and Mound House		
3/4"	\$	4,303
1"	\$	8,606
1 1/2"	\$	17,212
2"	\$	27,538
3"	\$	55,076
4"	\$	86,056
6"	\$	172,112
8"	\$	275,380

Stormwater Rates:

Classification:	Monthly Rate
Source Water Fee	\$1.00

Lyon County - Dayton and Mound House

Questions:

Yes

Do you anticipate rate change in 2024?

Are rates posted on your website:

Yes

[https://legistarweb-production.s3.amazonaws.com/uploads/attachment/pdf/472323/Resolution - Rates.pdf](https://legistarweb-production.s3.amazonaws.com/uploads/attachment/pdf/472323/Resolution_-_Rates.pdf)

Population of Service Area: 18,675

Annual Demand (AF): 2,892

total Service Connections: 7,577

Residential: 6,193

Mutli-Family: 723

Commercial: 661

Irrigation: Incl in Commercial

Other:

Metered Connections: 100%

Unmetered Connections: 0

Re-Use Connections: 0

Bill Frequency: Monthly

Unidentified

System Losses: 0.02

Conservation Plan: YES

Reason for

Water Conservation: System Ops

Town of Minden: Water Rates

Town of Minden

Water Rates as of January 2024

Residential Flat Rate:	In Service Area Fees		Residential Only
	Monthly	Quarterly	
Single Family	\$ 30.38	\$ 91.15	
Patio Home	\$ 26.87	\$ 80.60	
Office Residential	\$ 30.38	\$ 91.15	
	Out of Area Service Fees		
	Monthly	Quarterly	
	\$ 40.75	\$ 122.20	

Commercial :		Commercial - Out of Area Service fees:	
Metered:	Base Rate	Metered:	Base Rate
3/4"	\$ 24.05	3/4"	\$ 32.25
1"	\$ 27.30	1"	\$ 36.60
1 1/2"	\$ 37.60	1 1/2"	\$ 50.40
2"	\$ 61.40	2"	\$ 82.30
3"	\$ 122.75	3"	\$ 164.50
4" or larger	\$ 151.45	4" or larger	\$ 203.60
Unmetered:	\$ 21.32	per month per equivalent dwelling unit	

Commercial Usage Chg (k/gal)
≤50k @\$1.50
>50-100k @\$1.65
>100k @ \$1.85

Commercial - Out of Area Service fees Usage Chg (k/gal)
≤50k @\$2.05
>50-100k @\$2.25
>100k @ \$2.50

Town of Minden

Connection Fees:

Residential	brings water right	town provides water right
single family 3/4"	\$ 7,225	\$13,035
single family 1"	\$ 7,225	\$16,405
multi-family unit 3/4"	\$ 5,420	\$11,105
multi-family unit 1"	\$ 8,955	\$14,375

Residential >1" pays non-residential rate

Non-Residential	Fixed Cost	Variable
3/4"	\$ 5,810	quote required
1"	\$ 9,180	
1 1/2"	\$ 17,820	
2"	\$ 28,590	
3"	\$ 60,130	
4"	Quote Required	
>4"	Quote Required	

Cost of water right	
\$6,450	acre-feet (af) per year

Meter, Installation and Administrative Fees:

*	
3/4"	\$ 675
1"	\$ 775
1 1/2"	\$ 1,225
2"	\$ 2,175
3"	\$ 2,625
4"	\$ 3,975
>4"	Quote Required

*Inspection fees of \$225.00 are also due at the time of water permit

Town of Minden

Questions:

Do you anticipate a rate increase in 2024? No

Are rates posted on your website: <https://www.townofminden.com/DocumentCenter/View/120/Water-And-Trash-Service-Fees-2017-PDF?bidId=>

General information on your service area :

Population of Service Area: Approximately 3450

Annual Demand (AF): 1599

Service Connections: 2224

Residential: 1916

Mutli-Family: 5

Commercial: 266

Irrigation:

Other: 35

Metered Connections:

Unmetered Connections: 2

Re-Use Connections:

Bill Frequency: quarterly-residential; monthly-commercial

Unidentified

System Losses: Unknown

Conservation Plan: Yes/2021

Reason for

Water Conservation: Meets State Requirement

Silver Springs Mutual Water Company: Water Rates

Silver Springs Mutual Water Company

Water Rates as of January 2024

Residential Base Rate:	Zone 1	Zone 2
	Monthly Base Rate:	Monthly Base Rate:
3/4"	\$ 55.00	\$ 59.00
1"	\$ 91.85	\$ 98.53
1 1/2"	\$ 183.15	\$ 196.47
2"	\$ 293.15	\$ 314.47
3"	\$ 586.85	\$ 629.53
4"	\$ 1,008.15	\$ 1,081.47
6"	\$ 2,310.00	\$ 2,478.00

*Water Service Deposit - 4 times base rate; held for 12 months of on-time payments & returned in 13 months.

Commercial/Industrial* Base Rate:	Zone 1	Zone 2
	Monthly Base Rate:	Monthly Base Rate:
3/4"	\$ 59.00	\$ 63.00
1"	\$ 98.53	\$ 105.21
1 1/2"	\$ 196.47	\$ 209.79
2"	\$ 314.47	\$ 335.79
3"	\$ 629.53	\$ 672.21
4"	\$ 1,081.47	\$ 1,154.79
6"	\$ 2,478.00	\$ 2,646.00

*Water Service Deposit - 4 times base rate; held for 12 months of on-time payments & returned in 13 months.

Single Family Residential
Usage Chg (k/gal)*
< 15,999 gallons in base
≥16≤30,999 gallons @ \$5.00
≥31,000 gallons @ \$6.00
Commercial
Usage Chg (k/gal)
< 15,999 gallons in base
≥16≤30,999 gallons @ \$5.00
≥31,000 gallons @ \$6.00

Silver Springs Mutual Water Company

Connection Fees:

3/4"	\$4,400	+actual cost
1"	\$7,348	+actual cost
1 1/2"	\$14,652	+actual cost
2"	\$23,452	+actual cost
3"	\$46,948	+actual cost
4"	\$80,652	+actual cost
6"	\$184,800	+actual cost
4" Fire	\$5,000	System Service Line
6" Fire	\$7,500	System Service Line
8" Fire	\$10,000	System Service Line
10" Fire	\$12,500	System Service Line

Questions:

Do you anticipate rate change in 2024? No
Are rates posted on your website: Yes

General information on your service area :

Population of Service Area: 3,070
Annual Demand (AF): 463
Service Connections: 1,198
 Residential: 1,118
 Mutli-Family:
 Commercial: 57
 Irrigation:
 Other: 23
Metered Connections: 100%
Unmetered Connections: 0
Re-Use Connections:

Bill Frequency: Monthly
Unidentified System Losses: <6%
Conservation Plan: Yes

Reason for Water Conservation: We live in a desert climate. Water is a resource which must be managed properly to provide a sufficient quantity of water to its members and to protect the quality of water for the residents of the Silver Springs Community.

Stagecoach General Improvement District: Water Rates

Stagecoach General Improvement District

Water Rates as of January 2024

Stagecoach GID Residential and Commercial Water Rates

Residential:	Monthly Base Rate:
	\$ 65.00

Commercial:

Meter Size	Monthly Base Rate:
1"	\$ 86.90
1 1/2 "	\$ 105.01
2"	\$ 133.80
3"	\$ 190.60
4"	\$ 248.11
6"	\$ 362.39

Residential
Usage Chg per k/gal*
≤25 in base
>25@\$3.00
Commercial
Usage Chg per k/gal*
< 1 in base
≥ 1 ≥ 50 @ \$3.50
>50<100@\$4.00
≥100@\$5.00

Water Dedication	.67 af per parcel
	1 hook-up - none
	split parcels - .67 af/parcel

Stormwater Rates:	N/A
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Connection Fees:

Residential All Sizes	\$5,000.00 District & Expansion Lots		
Commerical Fees All Sizes			
Fee schedue will be the basis for assessing commercial hook-up fees.			
Equivalent Residential Unit	GPD	Connection Fee	Dedication of Water Right
1	600	1 X residential fee	None
2	1,200	2 X residential fee	.67 acre feet
3	1,800	3 X residential fee	1.34 acre feet
4	2,400	4 X residential fee	2.01 acre feet
Plus additional cost for meter larger than 3/4 X 5/8.			

Stagecoach General Improvement District

Questions:	
Do you anticipate rate change in 2024?	Currently under review
Are rates posted on your website:	Yes
General information on your service area:	
Population of Service Area:	1,758
Annual Demand (AF):	196
Service Connections:	615
Residential:	610
Mutli-Family:	3
Commercial:	2
Irrigation:	0
Other:	0
Metered Connections:	100%
Unmetered Connections:	0
Re-Use Connections:	0
Bill Frequency:	Monthly
Unidentified	
System Losses:	27%
Conservation Plan:	Yes
Reason for Water Conservation:	To protect our natural resources for the future

Storey County: Water Rate

Storey County

Water Rates as of January 1, 2024

Residential Base Rate:

Meter Size	Monthly Base Rate:	Capitalization Fee:	Total Base Rate:
≤ 5/8"	\$ 36.35	\$ 11.24	\$ 47.59
Single Family Residential Usage Chg per k/gal*			
0 - 2 in base			
≥ 2 @ \$3.24			

Commercial Base Rate:

Meter Size	Monthly Base Rate:	Capitalization Fee:	Total Base Rate:
≤ 5/8"	\$ 56.86	\$ 11.24	\$ 68.10
Commercial Usage Chg per k/gal*			
0 - 2 in base			
≥ 2 @ \$4.22			

Connection Fees:

Residential:	\$ 2,500.00
Commercial:	
3/4"	\$8,606
1"	\$8,606
1-1/2"	\$17,212
2"	\$27,538
3"	\$55,076
4"	\$86,056
6"	\$172,112
8"	\$275,380

Storey County

Stormwater Rates: N/A

Classification:	Monthly Rate
Single Family Property	36.97 min. for 2k
Multi Family Property	\$0.00
Public Property	N/A
Manufacturing Property	\$0.00
Commercial Property	55.92 min for 2k

Questions:

Do you anticipate a rate increase in 2024?

Residential hookups are being audited now, a significant increase is expected. Monthly rates most likely increase too

Are rates posted on your website:

Yes

General information on your service area :

Population of Service Area: 1030

Annual Demand (AF): 154

Service Connections: 734

Residential: 531

Mutli-Family: 2

Commercial: 199

Irrigation: 2

Other:

Metered Connections:

Unmetered Connections: n/a

Re-Use Connections: n/a

Bill Frequency: Monthly

Unidentified

System Losses: Unknown

Conservation Plan: yes

Reason for

Water Conservation:

Truckee Meadows Water Authority: Water Rates

Truckee Meadows Water Authority

Truckee Meadows Water Authority Service Area Monthly Rates:

Residential:	Monthly Metered		Small Unit Flat Rate:	\$	43.60
	Base Rate	Usage Chg	Multi-Unit Residential		
≤3/4"	\$ 21.18	k/gal	≤3/4"	\$	21.18
1"	\$ 23.30	≤ 6k @\$1.97	1"	\$	23.30
1 1/2"	\$ 26.51	≤ 6k @\$3.18	1 1/2"	\$	26.51
2"	\$ 30.73	>25k @\$3.72	2"	\$	30.73
3"	\$ 34.95		3"	\$	34.95
4"	\$ 40.21		4"	\$	40.21
6"	\$ 46.61		6"	\$	46.61
			8"	\$	54.04
			10"	\$	63.52

Commercial:	GMWS Commercial Metered		Tier Quantities in k/gal* (same usage rates as residential above)		
	Base Rate		Tier 1	Tier 2	Tier3
≤3/4"	\$ 21.18		Rate	Rate	Rate
1"	\$ 23.30		Per k/gal	Per k/gal	Per k/gal
1 1/2"	\$ 26.51		\$1.97	\$3.18	\$3.72
2"	\$ 30.73	3/4"	0-7k	7,001-30k	>30k
3"	\$ 34.95	1"	0-14k	>14,001-65k	>65k
4"	\$ 40.21	1 1/2"	0-28k	20,001-120k	>120k
6"	\$ 46.61	2"	0-50k	50,001-210k	>210k
8"	\$ 54.04	3"	0-165k	165,001-640k	> 640k
10"	\$ 63.52		See link below for 4"-10" tiers		

Former Washoe County Water Utility Monthly Rates and Charges:

Residential:	Monthly Metered		
	Base Rate	Meters <1.5"	Meters > 1.5"
		Usage Chg	Usage Chg
		k/gal	k/gal
≤3/4"	\$ 19.91		
1"	\$ 25.61		
1 1/2"	\$ 36.63	<6,999@\$2.85	<28,999@\$2.85
2"	\$ 48.84	≥7<20,999@\$3.56	≥29<150,999@\$3.56
3"	\$ 78.66	≥21<40,999@\$4.27	≥151<600,999@\$4.27
4"	\$ 115.20	>41@\$5.71	≥601@\$5.71
6"	\$ 210.05		See link below for larger & commercial rates

Former STMGID Monthly Rates and Charges:

Residential:	Monthly Metered		Meters <2"	Meters >2"
	Base Rate		Usage Chg	Usage Chg
			k/gal	k/gal
≤3/4"	\$ 10.84			
1"	\$ 13.27		≤6k @\$1.56	≤70k @\$1.52
			>20,001k	>70,001k
1 1/2"	\$ 18.82		≤40k @\$2.52	≤275 k @\$1.78
2"			>40k @1.97	>275k @\$3.56

Truckee Meadows Water Authority

Water Rates

Please reference the PDF located at the website, using the hyperlink referenced, <https://tmwa.com/your-water/topics-facts/water-rates/> for more in depth explanation of the TMWA water rates.

TMWA's Board of Directors sets the Authority's water rates. Visit the links below to view and print individual rate

NOTE: As of October 1, 2015, all remaining flat rate customers with a meter installed will be billed at a metered rate.

Downloaded 2/13/2024

Appendix B: Sewer Rate Sheets

Carson City Sewer Rates

Carson City Sewer Rates

Sewer Rates as on January 2024:		
Flat Rates:		Monthly Rate:
Single - Family Residential (per unit)	\$	46.43
Multi - Family Residential (per unit)	\$	31.18
Metered Rates:		Monthly Rate:
Low-Strength Commercial		
Base Charge	\$	46.43
Volume charge (per 1,000 gallons of metered domestic water)	\$	7.78
High-Strength Commercial		
Base Charge	\$	46.43
Volume charge (per 1,000 gallons of metered domestic water)	\$	13.74

Sewer Connection Fees:	Sewer Water Equivalent Residential Value		
	\$4,871.49		
Sewer Connection Fees calculated by Sewer Equivalent Residential Customer (SERC) value; 1 SERC = 200 gallons			
Sewer Rate Classes	SERC		
Single -family residence,			For all other sewer connections not specified above, connection charge will
Mobile home (individual lot)	1.00	\$ 4,871.49	be based on the Sewer Equivalent
Duplex (each living unit)	0.75	\$ 3,653.62	Residential Customer (SERC) of proposed
			development. Value will be assigned by
			utility director or his designee.
Apartment (each living unit)	0.65	\$ 3,166.47	
Mobile home (individual lot)	1.00	\$ 4,871.49	
Mobile park (each pad)	0.65	\$ 3,166.47	

Rate Change in the upcoming year? Yes

Are rates posted on your website: Yes

<https://www.carson.org/home/showpublisheddocument/80899/637921815402600000>

Churchill County Sewer Rates

Churchill County Sewer Rates

Sewer Rates as on January 1, 2024:

Flat Sewer Rates:		Monthly Rate:
Single - Family Residential (per unit)		\$ 63.85
Metered Sewer Rates:		Monthly Rate:
Low-Strength Commercial		
Base Charge		\$ 63.85
Volume charge (per 1,000 gallons of metered domestic water when > 10,000 gpm)		\$ 4.25
High-Strength Commercial		
Base Charge		\$ 63.85
Volume charge (per 1,000 gallons of metered domestic water when > 10,000 gpm)		\$ 4.25 plus additional surcharge as determined by Churchill County
Sewer Connection Fees:		
Single Family Residential		\$ 6,500.00
Commercial		\$ 6,500.00
Base Rate		\$ 350.00 *

*Commercial customer will pay base rate fee of \$6,500.00 as a minimum charge for up to 15 Equivalent Residential Units (ERU). If number of ERU's exceeds 15, customer will be responsible for an additional amount of \$350.00 per fixture unit. Calculation of ERU and fixture units will be performed using flow formula by Churchill County Building Department.

Expect Rate Change in the upcoming year? Yes

Are rates posted on your website: Yes

<http://nv-churchillcounty.civicplus.com/index.aspx?NID=105>

Douglas County: Sewer Rate

Douglas County Sewer Rates

Sewer Rates as on January 2024:

Monthly Rate: See Resolution 2024R-014

FY24: July 1, 2023 - June 30, 2024	\$	72.08	Per Equivalent Dwelling Unit (EDU). 1 EDU = 250 gallons.
FY25: July 1, 2024 - June 30, 2025	\$	75.68	Per Equivalent Dwelling Unit (EDU). 1 EDU = 250 gallons.
		N.A.	per gallon for domestic septage*
* Douglas County does not accept septage at the North Valley Wastewater Facility.			
Monthly Commercial Fixed Operations Rate			
The monthly commercial fixed operations rate applies to commercial customers when the commercial			
See Resolution 2016R-055			
Monthly Rate:			
	\$	44.61	

Sewer Connection Fees See Resolution 2024R-014

All Douglas County Sewer Utility Service areas	\$	9,960.00
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Expect Rate Change in the upcoming year? Yes in accordance with Resolution 2024R-014

Are rates posted on your website:

https://www.douglascountynv.gov/government/departments/public_works/sewer_utility

City of Fallon: Sewer Rates (2023)

Updated information was not provided for this year. Previous year's values used for reference.

City of Fallon Sewer Rates

Sewer Rates as of January 2023:

Flat Rates:		Monthly Rate:
Single - Family Residential (per unit)	\$	35.00
	\$	35.00
Metered Rates:		
Commercial Normal		
Base Charge	\$	11.70
Volume charge (per 1,000 gallons of metered domestic water)	\$	2.18 per k/gal metered water
High-Strength Commercial		
Base Charge	\$	11.70
Volume charge (per 1,000 gallons of metered domestic water)		Determined on a case-by-case basis

Sewer Connection Fees:

3/4"	\$	3,000
1"	\$	6,000
1 1/2"	\$	12,000
2"	\$	19,200
3"	\$	48,000
4"	\$	120,000
6"	\$	240,000

Do you anticipate rate change in the upcoming year? No

Are rates posted on your website: No

Gardnerville Ranchos General Improvement District: Sewer Rates

Gardnerville Ranchos GID Sewer Rates

Sewer Rates as of January 2024:

	Monthly Rate:	
Category One* :	\$ 23.00	
*Billing rate for connections to Sewer System after May 17, 1990.		
Category Two**:	\$ 16.00	
** Billing rate for connections to Sewer System prior to May 17, 1990.		
Pump Station 1 In-District Service Area:	\$ 23.00 \$ 5.00 \$ 28.00	per month / EDU Lift station fee Applies to district customers and annexed into district customers
Pump Station 1 Out-of-District Customers	\$ 36.00	per month / EDU

Sewer Connection Fees:

Category II	\$ 6,300.00
Pump Station 1 Surcharge	\$ 1,728.00

Expect Rate Change in the upcoming year? No

Are rates posted on your website: Yes

<https://www.grgid.com/wp-content/uploads/2018/01/Sewer%20rates.pdf>

The Gardnerville Ranchos GID has a contract with MGSD to accept effluent from the Ranchos. The Ranchos maintains its own sewer mains.

Gardnerville Water Company: Sewer Rates

Gardnerville Water Company Sewer Rates

****Sewer Service Provided by Minden - Gardnerville Sanitation District****

Indian Hills General Improvement District: Sewer Rates

Indian Hills GID Sewer Rates

Sewer Rates as on January 2024:

Residential Flat Rate:	Monthly Rate:	
	\$ 41.72	per Equivalent Dwelling Unit (EDU) 250 gpd = 1 EDU Additional charges determined by IHGID if discharge contains non-standard
Sewer Connection Fees:		
Single Family Residential	\$ 5,130.00	

Expect Rate Change in the upcoming year? Yes

Are rates posted on your website: Yes

<http://indianhillsnevada.com/Sewer.shtml>

Lyon County Utilities – Dayton and Moundhouse: Sewer Rates

Lyon County - Dayton and Mound House Sewer Rates

Sewer Rates as of January 2024

Lyon County Sewer Rates for Moundhouse & Dayton:

Flat Rates:

Single - Family Residential (per unit)	\$	84.82	per month
Multi Family Residential (per unit)	\$	77.26	per month
Low Income Single - Family Residential	\$	57.29	per month

Metered Rates:

Commercial & Industrial			
Base Charge (No Usage Allowance)	\$	34.79	per month
Volume charge (per 1,000 gallons of metered domestic water)	\$	6.24	per k/gal
High-Strength Commercial			
Base Charge	\$	34.79	per month
Volume charge (per 1,000 gallons of metered domestic water)			Determined on a case-by-case basis

Sewer Connection Fees:

Single Family Residential		
Reimbursement Fee - Collection	\$	307.00
Bond Payments Fee	\$	2,200.00
Capital Facility Charge	\$	7,109.00
Total Sewer Service Connection Fee	\$	9,616.00

Do you anticipate rate change in the upcoming year?

No

Are rates posted on your website?

Yes

[https://legistarweb-production.s3.amazonaws.com/uploads/attachment/pdf/472323/Resolution - Rates.pdf](https://legistarweb-production.s3.amazonaws.com/uploads/attachment/pdf/472323/Resolution_-_Rates.pdf)

Minden Gardnerville Sanitation District: Sewer Rates

Minden Gardnerville Sanitation District Sewer Rates

Sewer Rates as on January 2024:

Sewer User Fees: (Billed quarterly)

First Quarter:	\$ 67.16	per EDU
Second Quarter:	\$ 67.16	per EDU
Third Quarter:	\$ 67.16	per EDU
Fourth Quarter:	\$ 67.16	per EDU

Connection Fees*:

Residential	N/A	includes 1 EDU	
Commercial		per Equivalent Dwelling Unit (in MGSD Service Areas)	per EDU (in GRGID Service Areas)
Capacity fee**	\$ 5,720.00		\$ 4,810.00

*Connection Fees will be discontinued

**There are two different capacity fees depending on the area of service.

Questions :

Expect Rate Change in the upcoming year? yes

Are rates posted on your website: yes

<https://www.mgsdistrict.org/billpayment/>

Service Connections:

Residential:	3,264
*Multi-Family:	51
Commercial:	377
Irrigation:	-
***Other:	-

****Metered Connections:** N/A

Unmetered Connections: 3,692

Re-Use Connections: N/A

Bill Frequency: Quarterly

Unidentified

System Losses: N/A

Conservation Plan: N/A

Reason for N/A

Water Conservation:

Rate Increase Effective: 2024

The Minden-Gardnerville Sanitation District also has a contract with Gardnerville Ranchos GID to provide sewer treatment service to the area. Gardnerville Ranchos GID bills its residents for sewer treatment service.

Lyon County Utilities – Silver Springs: Sewer Rates

Lyon County - Silver Springs Sewer Rates

Sewer Rates as on January 2024:
Sewer Service in Silver Springs provided by Lyon County
Lyon County Sewer Rates for Silver Springs:

		Monthly Rate:	
Monthly Rate	\$	22.00	per EDU*
*An equivalent dwelling unit (EDU), refers to a one single family dwelling unit with an estimated sewage flow of 242 gpd.			

Expect Rate Change in the upcoming year? No
Are rates posted on your website: No
Sewer Connection Fees: The majority of customers pay connection fee via tax assessment
However, if the connection fee did not have an assessment, the fee would be \$8,264.00

Stagecoach General Improvement District: Sewer Rates

Stagecoach GID Sewer Rates

Sewer Rates as on January 2024:

All the homes in the Stagecoach General Improvement District are on septic systems; therefore, sewer rates are not applicable.

Storey County: Sewer Rate

Storey County Sewer Rates

Sewer Rates as of January 1, 2024.

	Monthly Base Rate:	USDA Loan Repayment	Total Base Rate:
Residential Sewer Rate:	\$ 20.49	35.61	\$ 56.10

	Monthly Base Rate:	USDA Loan Repayment	Total Base Rate:
Commercial Sewer Rate:			
Monthly Base Rate:	\$ 31.60	44.53	\$ 76.13
	Usage charge per k/gal		
Monthly Usage fee:	Include 2,000 gallons of water usage		

Sewer Connection Fees:

Standard Connection Fees with meter		
Residential:		\$ 3,300.00
Commercial:		\$ 9,600.00
Reconnect Fee:	\$60 for non-payment, \$1200 total disconnect	

Expect Rate Change in the upcoming year?

Yes for monthly, but it's not determined

Are rates posted on your website?

Yes

AGENDA ITEM #10

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #10 –~~For Possible Action:~~ Approval of Addendum to Agreement #2023-20 EcoSoil for additional funding not to exceed \$1200

DISCUSSION: Staff is requesting that the above contract be amended to provide an additional \$1200 to EcoSoil Solutions from CWSD's existing Clean Water Act Section 208 grant contract with Nevada Division of Environmental Protection (NDEP). EcoSoil Solutions' expertise is needed to assist with additional soil analysis and completion of the Agricultural Best Management Practices white paper beyond what was originally anticipated. The grant concludes June 30, 2024.

STAFF RECOMMENDATION: Approve the Addendum to Agreement #2023-20 EcoSoil for additional funding not to exceed \$1200 with authorization to the General Manager to add up to 10% contingency if needed.



**ADDENDUM TO CONTRACT #2023-20
AGREEMENT BETWEEN
CARSON WATER SUBCONSERVANCY DISTRICT AND
EcoSoil Solutions, LLC FOR PROFESSIONAL SERVICES**

WHEREAS, on October 19, 2023, the CARSON WATER SUBCONSERVANCY DISTRICT (hereinafter referred to "CWSD") and EcoSoil Solutions, LLC (hereinafter referred to as "ECOSOIL") entered into a Contractor Agreement (hereinafter "Contractor Agreement #2023-20") addressing funding from CWSD to ECOSOIL for Soil Health Consulting services in connection with the project known as NDEP 208 Grant (hereinafter referred to as "Project"); and

WHEREAS, ECOSOIL will need additional funds to complete tasks for Project; and

WHEREAS, it has been determined that additional funds are available to be added to Contractor Agreement #2023-20 with ECOSOIL;

NOW, THEREFORE IT IS AGREED:

1. CWSD will add \$1,200 in additional funding to Agreement #2023-20. The General Manager is authorized to add up to 10% contingency if needed.
2. All other terms of Contractor Agreement #2023-20 shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Addendum on the day and year written below.

EcoSoil, LLC.

CARSON WATER
SUBCONSERVANCY DISTRICT

Charles Schembre, Owner

Edwin D. James, General Manager

DATE: _____

DATE: _____

AGENDA ITEM #11

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #11 –For Possible Action: Approval of Agreement #2024-1 Alpine County 3-Year Ground Water Monitoring for CASGEM Program not to exceed \$5,000

DISCUSSION: In 2009, the State of California passed SB6 requiring all basins and sub-basins within the state to be regularly and systematically monitored, with the goal of demonstrating seasonal and long-term trends in groundwater elevations. The California Department of Water Resources (CDWR) was directed to make the resulting information readily and widely available. Participation is optional; however, if Alpine County does not provide data, they would not be eligible for future state grant funding. Alpine County is the monitoring entity for the California Statewide Groundwater Elevation Monitoring (CASGEM) Program. Since 2011 CWSD has assisted Alpine County with creating a monitoring plan and providing monitoring data. CWSD has been asked by Alpine County to continue to assist them with the submittal of ground water elevation data for the next three years as required by California law. Agreement #2024-1 (attached) will enable Alpine County to reimburse CWSD for its time working on this project. Staff anticipates that the total costs for all three years will not exceed a total of \$5,000.

STAFF RECOMMENDATION: Approve Agreement #2024-1 Alpine County - Ground Water Monitoring for CASGEM Program, to reimburse CWSD \$5,000 to continue providing this monitoring for FY 2023-24, FY 2024-25 and FY 2025-26 as presented.



AGREEMENT

Addressing Funding from Alpine County, California to Carson Water Subconservancy District for Groundwater Elevation Monitoring Program

This Agreement is entered into this 20th day of March 2024, and between ALPINE COUNTY, CALIFORNIA, a political subdivision of the State of California (hereinafter "ALPINE"), and the CARSON WATER SUBCONSERVANCY DISTRICT, a political subdivision organized under Nevada Revised Statutes Chapter 541 (hereinafter "CWSD").

WITNESSETH

WHEREAS ALPINE is a political subdivision of the State of California and therefore a public agency under CGC 6500; and

WHEREAS CWSD is a Water Subconservancy District created and organized under the provisions of Chapter 541 of NRS; and

WHEREAS on or about June 19, 2001, ALPINE and CWSD entered into a Joint Powers Agreement regarding issues within the Carson River Watershed; and

WHEREAS the State of California requires that all groundwater basins in California have a groundwater elevation monitoring program; and

WHEREAS ALPINE has asked that CWSD assist with the gathering and reporting of the groundwater elevation data that is collected in Alpine County's portion of the Carson Valley groundwater basin and as set forth in Exhibit A; and

WHEREAS ALPINE agrees to compensate CWSD in an amount not to exceed \$5,000 for fiscal years 2023-24, 2024-25, and 2025-26.

NOW THEREFORE in consideration of the premises and of the mutual covenants herein contained, it is mutually agreed by and between the parties as follows:

1. ALPINE hereby agrees to pay CWSD in the amount not to exceed \$5,000 for fiscal years 2023-24, 2024-25, and 2025-26 to gather and report the groundwater elevation data that is collected in Alpine County's portion of the Carson Valley groundwater basin and as set forth in Exhibit A.
2. CWSD will submit requests for funding periodically over the length of the Agreement. The request for funding shall be accompanied by a description of what the funds were used for and shall reference this Agreement.
3. ALPINE shall have no responsibility for costs exceeding \$5,000.
4. This Contract shall terminate June 30, 2026, at which time CWSD shall have one (1) month thereafter to submit its final invoice for payment related to work performed under this Agreement.
5. Notwithstanding any other provision of this Agreement, any obligation of ALPINE hereunder is conditioned upon ALPINE's funding resources. If for whatever reason ALPINE's funding resources are reduced or eliminated, ALPINE reserves the right to terminate this Agreement immediately in writing. ALPINE will reimburse CWSD for all costs that occurred under this



Agreement up to the date the Agreement is terminated.

6. The parties will not waive and intend to assert available liability limitations in all cases. The contract liability of both parties shall not be subject to punitive damages. To the extent applicable, actual contract damages for any breach shall be limited by NRS 353.260 and NRS 354.626.
- a. Consistent with paragraph 6 of this agreement, each party shall indemnify, hold harmless and defend, not excluding the others right to participate, the other party from and against all liability, claims, actions, damages, losses, and expenses, including, but not limited to, reasonable attorneys' fees and costs, arising out of any alleged negligent or willful acts or omissions of the indemnifying party, its officers, employees and agents. Such obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party or person described in this paragraph.
- b. The indemnification obligation under this paragraph is conditioned upon receipt of written notice by the indemnifying party within thirty (30) days of the indemnified party's accrual notice of any actual or pending claim or cause of action. The indemnifying party shall not be liable to hold harmless any attorneys' fees and costs for the indemnified party's chosen right to participate with legal counsel.

7. For notice purposes, the address of each party is as follows:

ALPINE COUNTY

Sam Booth, AICP
Director, Community Development
50 Diamond Valley Rd.
Markleeville, CA 96120
(530) 694-2140 x425

CWSD

Edwin James
General Manager
777 E. Williams, Suite 209
Carson City, NV 89701
(775) 887-7456

8. Any dispute regarding this agreement shall be decided according to the laws of the State of Nevada. If any part of this agreement is declared to be unlawful, the remaining sections shall remain in effect.
9. This agreement may only be amended by the consent of both parties. Any amendments must be in writing and executed with the same formality as this agreement.
10. This agreement constitutes the entire agreement between the parties and there are no representations, conditions, warranties or collateral agreements (expressed or implied), statutory or otherwise, with respect to this agreement other than contained herein.
11. The parties hereto represent and warrant that the person executing this agreement on behalf of each party has full power and authority to enter into this agreement and that the parties are authorized by law to engage in the cooperative action set forth herein.
12. This agreement becomes effective when approved by both parties.



IN WITNESS WHEREOF the parties have executed this agreement on the day and year written below.

ALPINE COUNTY

**CARSON WATER
SUBCONSERVANCY DISTRICT**

Sam Booth
Community Development Director

Mike Workman
Chairperson

Date: _____

Date: _____



EXHIBIT A

Alpine County is the monitoring entity for the California Statewide Groundwater Elevation Monitoring Program (CASGEM.) This groundwater monitoring is required by SB6 and the data for each groundwater basin must be submitted to the California Department of Water Resources (CDWR). CWSD will assist Alpine County fulfill their role as the monitoring entity by:

- 1) Gathering the regular and systematic monitoring data of groundwater elevations from United States Geological Survey (USGS) and South Tahoe Public Utility District (STPUD) as specified in the Monitoring Plan; and
- 2) Submitting monitoring data in a timely manner to either Alpine County or CDWR.

Carson Valley is the only groundwater basin to be monitored in Alpine County. CWSD will gather and report the groundwater elevation data collected in Alpine County's portion of the Carson Valley groundwater basin.

AGENDA ITEM #12

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #12 –For Discussion Only: Presentation on the Southeast Carson City Area Drainage Master Plan

DISCUSSION: Geoff Brownell of Kimley-Horn will give a presentation on the Southeast Carson City Area Drainage Master Plan (ADMP.)

STAFF RECOMMENDATION: Receive and file.

AGENDA ITEM #13

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #13 –For Discussion Only: Report on CRC Watershed Forum

DISCUSSION: Staff will give a report on the CRC Watershed Forum that was held in Ruvo Hall at the Governor's Mansion March 5-6.

STAFF RECOMMENDATION: Receive and file.

AGENDA ITEM #%

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #14 – For Possible Action: Discussion related to a proposal for the Carson Truckee Water Conservancy District (CTWCD) to enter into an Interlocal Agreement with CWSD to provide a portion of CTWCD annual revenue to CWSD to be used to fund projects in the Carson River Watershed

DISCUSSION: The CTWCD receives sales tax from Douglas County, Carson City, Lyon County, Storey County, Churchill County, and Washoe County. Most of the funds coming to CTWCD are from Washoe County (see attachment A.) CTWCD provides funding to many of the same parties that request funding from CWSD (see attachment B.) It should be noted that Attachment B only shows the funding that were given out as grants. CTWSD provides funds for channel clearing and engineering services for the Truckee River. This amount is usually between \$100,000 to \$150,000 per year.

There is a discussion that instead of CTWCD and CWSD entering into multiple agreements with the same partners, CTWCD would enter into an agreement with CWSD to provide the funds generated in the Carson River Watershed. These funds would then be distributed by CWSD to the various entities in the Carson River Watershed. This would streamline the funding requests from our various partners.

Directors Schank, Giomi, and Workman met with representatives from the CTWCD board to discuss the possibility of the CTWCD entering into an Interlocal agreement providing annual revenue to CWSD. Directors Schank, Giomi, Workman, and staff will provide more details at the meeting.

STAFF RECOMMENDATION: Provide direction to staff.

ATTACHMENT A

FY 2024 - 2025

Preliminary

COUNTY	AD VOLEREM a30	% xa31	TOTAL ADVOL (a30xa31)	CTX d12or13	TOTAL PER COUNTY	approx. Percentage by County
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CARSON	114,617.00	0.0045	515.78	57,333.24	\$57,849.02	13%
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CHURCHILL	106,465.00	0.0091	968.83	13,437.39	\$14,406.22	4%
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DOUGLAS	171,676.00	0.0037	635.20	35,374.49	\$36,009.69	9%
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LYON	112,378.00	0.0042	471.99	16,351.28	\$16,823.27	4%
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STOREY	183,876.00	0.0061	1,121.64	2,841.82	\$3,963.46	1%
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WASHOE	1,967,749.00	0.0064	12,593.59	302,897.77	\$315,491.36	71%
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TOTALS			16,307.03	428,235.99	\$444,543.02	
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MONTHLY EST			1,358.92	35,686.33	\$386,694.01	
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Projects to be determined	Date	Name	Memo	Amount	RIVER
	09/18/2015	Carson Valley Conservation District	Clearing & Snagging Funds	\$10,000.00	C
	09/18/2015	CARSON CITY PARKS & RECREATION DEPT	Clearing & Snagging Funds	\$10,000.00	C
	09/18/2015	Lahontan Conservation District	Clearing & Snagging Funds	\$10,000.00	C
	09/18/2015	DAYTON VALLEY CONSERVATION DISTRICT	Clearing & Snagging Funds	\$10,000.00	C
	10/22/2015	Carson Valley Conservation District	Clearing & Snagging 2015	\$2,500.00	C
	10/22/2015	DAYTON VALLEY CONSERVATION DISTRICT	Clearing & Snagging 2015	\$2,500.00	C
	12/31/2015	Reno Tahoe Construction, Inc.		\$15,181.39	M
	12/29/2016	Reno Tahoe Construction, Inc.		\$14,714.23	M
	05/31/2017	Carson Valley Conservation District	bioengineering E. Fork	\$9,481.07	C
	06/30/2017	Nevada Land Trust	Truckee - weed spray,	\$5,000.00	T
	01/04/2018	DVCD	Cultural assessment for bank stabilization	\$1,840.00	C
	01/31/2018	Tri Sage Consulting	LIDAR	\$3,500.00	M
	02/28/2018	Tri Sage Consulting	LIDAR	\$500.00	M
	10/15/2018	Carson Valley Conservation District	Cradlebaugh Bank Stabilization (1of2)	\$7,100.52	C
	12/26/2018	Carson Valley Conservation District	Cradlebaugh Bank Stabilization (2of2)	\$14,899.48	C
	12/05/2019	Carson Valley Conservation District	Cradlebaugh Project	\$23,000.00	C
	03/06/2020	Carson Valley Conservation District	Bioengineering, Mtnc & Debris Removal	\$15,000.00	C
	07/14/2020	Carson Valley Conservation District	Genoa Bank Stabilization - Wages	\$8,924.96	C
	11/20/2020	Carson Valley Conservation Dist	Genoa Bank Stabilization - Wages	\$16,056.90	C
	12/21/2020	Carson Valley Conservation Dist	Carson Bioengineering - wages & equipment	\$15,000.00	C
	06/30/2020	Lahontan Conservation District	Sagouspe Dam clearing & snagging	\$19,731.90	C
	09/13/2022	CITY OF RENO	Kuenzli Bridge erosion control	\$37,500.00	T
	12/01/2022	Carson Valley Conservation Dist	Genoa W. Fork bank stabilization	\$50,000.00	C
	06/15/2023	DVCD	Pradere/Ricci Stabilization - clearing snag	\$22,892.00	C
	06/21/2023	One Truckee River	Truckee bank mtnc	\$20,000.00	T
	06/30/2023	Carson City Paks Rec & Open Space	Empire Ranch Weed Abatement (1of2)	\$1,600.00	C
	06/15/2023	Carson City Paks Rec & Open Space	Empire Ranch Weed Abatement (2of2)	\$1,625.15	C
	10/10/2023	City of Reno -	Kuenzli Riverwalk repair	\$75,742.00	T
	12/29/2023	Douglas CountyTreasurer	Emergency flooding Carson Valley Golf Course	\$37,000.00	C
	01/25/2024	Carson Valley Conservation Dist	Carson Valley River Projects Mtnc & Repairs	\$50,000.00	C
MISC				\$33,895.62	
TOTAL TRUCKEE				\$143,242.00	
TOTAL CARSON				\$334,151.98	
GRAND TOTAL ALLOCATED				\$511,289.60	

AGENDA ITEM #15

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #15 – For Possible Action: Approval of FY 2024-25 Tentative Budgets

DISCUSSION: On February 26, 2024, the CWSD Finance Committee met to review the FY 2024-25 General, Floodplain Management, and Acquisition/Construction Tentative Budgets, and listen to presentations regarding funding requests. To balance the General Fund, the committee had to reduce expenditure by \$100,000. The committee was able to reduce the expenditure by \$100,000 and are presenting a balanced budget (see attached draft meeting minutes.) Based on the discussion at the meeting, attached are the proposed tentative budgets as recommended by the Finance Committee for FY 2023-24 for the General Fund, Acquisition/Construction Fund, and Floodplain Management Fund. [CLICK HERE](#) to link to the projects presented.

Included in the budget is funding for a Watershed Clerk to assist Brenda Hunt with her program. This position will need to go to the Administrative Committee and then to the full Board for approval. Funding for this position is based on the position starting in October of this year.

Each of the tentative budgets is divided into three columns. The left column shows the proposed budget for FY 2024-25, the center column shows the adopted budget for FY 2023-24, and the right column shows the projected actual income and expenses for FY 2023-24. For the General Fund Tentative Budget, the numbers in blue are grant funds. The draft budget includes transferring \$75,000 to the Acquisition/Construction Fund and \$100,000 to the Floodplain Management Fund.

There are three proposed changes to the General Fund Budget that are changes from the Finance Committee recommendations. After the Finance Committee met, staff found out that the health insurance rate increased greater than what was budgeted. The increase for the insurance is \$1,430. To balance the budget, staff is proposing reducing the Miscellaneous Expenses by \$500 for FY 2023-24 & FY 2024-25. Staff also reviewed the interest projections from the Local Government Investment Pool and increased that amount by \$1,200 for FY 2023-24.

Attached is a pie chart that shows the percentage of expenses in the General Fund by categories of Administration, Projects, Studies, Programs, Projects Funded by Grants, Programs Funded by Grants, and Studies Funded by Grants.

3/20/24 CWSD Board Meeting
Agenda Item #15 – Approval of FY 2024-25 Tentative Budgets

The projected income from Ad Valorem taxes is the staff's best guess. The actual projected tax figures from the State will not be available until March 25. Since this report from the State comes out after the board meeting, staff is recommending that the State projection for Ad Valorem taxes be inserted before the Tentative Budgets are sent to the State. The Finance Committee recommends that if the Ad Valorem taxes are greater than what is projected the extra funds should go to the Acquisition/Construction Fund.

STAFF RECOMMENDATION: Approve the CWSD FY 2024-25 General Fund, Floodplain Management Fund, and Acquisition/Construction Fund Tentative Budgets as presented.

CARSON WATER SUBCONSERVANCY DISTRICT FINANCE COMMITTEE MEETING

February 26, 2024, 8:30am – 12:30pm

DRAFT Meeting Minutes

Committee Members Present:

David Griffith, Alpine County
Dave Nelson, Douglas County
Ernie Schank, Churchill County
Lisa Schuette, Carson City
Lee Sterrett, Storey County
Mike Workman, Lyon County

Staff Present:

Brenda Hunt, WS Program Manager (via Zoom)
Edwin James, General Manager
Catrina Schambra, Secretary to the Board

Others Present:

Kathy Canfield, Storey County
Julie Guerrero, Churchill County
Rebecca Feldermann, River Wranglers
Rob Holley, Dayton Valley Conservation District
Lori Leonard, The Nature Conservancy
Chris Mahannah, Churchill County
Kimra McAfee, Alpine Watershed Group
Ty Minor, Dayton Valley Conservation District
Mike Northan, Storey County Public Works
Christy Sullivan, Lahontan Conservation District
Jason Wierzbicki, Storey County Public Works
Rich Wilkinson, Carson Valley Conservation District

The meeting was called to order at 8:35 am by Committee Member Nelson. The meeting was held in the Conference Room of the Carson Water Subconservancy District, 777 E. William St., #209, Carson City, Nevada with a Zoom option available. Roll call determined a quorum of the committee present.

Item #3 - Public comment: None

Item #4 – For Possible Action: Approval of Finance Committee Meeting Minutes of May 2, 2023

Committee Member Griffith made a motion to approve the minutes of the Finance Committee meeting on May 2, 2023. The motion was seconded by Committee Member Schank and unanimously approved by the Finance Committee.

Item #5 - For Discussion Only - Review the Tentative General Fund FY 2024-25 Budget and Hear Presentations for Proposed Projects; Review the Tentative Acquisition/Construction Fund FY 2024-25 Budget; and Review the Tentative Floodplain Management Fund FY 2024-25 Budget

Mr. James noted the committee will need to cut \$100,000 from the proposed budgets to reach the 4% required ending balance. He went over the proposed budgets with the committee describing each category of income and expense.

Presentations of Proposed Projects

Carson River Projects:

Carson Valley Conservation District – Carson River Restoration & Flood Damage Repairs

Rich Wilkinson, Manager/Coordinator

Carson Valley Conservation District (CVCD) will complete flood damage repairs and bioengineering establishment at five different project locations. Proposed actions include bioengineering treatments, sediment removal, bank shaping, rock riprap barbs, and bank protection. CVCD has prioritized flood damage repairs at five project sites on the Carson River. Two sites are located where previously completed projects sustained flood damage and require maintenance; these sites include Flying J Site #2 and Charney Site #4. Three sites are newly identified locations where CVCD has not previously

performed bank stabilization activities. The first of these is Carnes Site #1, where a significant head cut has formed on the west side of the riverbank. Sustained flooding conditions in 2023 caused severe erosion resulting in the loss of 18 feet of riverbank. The second newly identified project location is Carnes Site #2, downstream of the first location. The third newly identified project location is Running River Ranch Site #2. These sites have similarly experienced vertical head cuts and severe erosion. CVCD will hire a construction contractor to source fill materials, perform riverbank reconstruction, haul and place rock riprap, and install stream barbs. CVCD staff will harvest and install willow poles, willow mats, willow bundles, and willow fascines, install COIR fabric, and plant native seed. These methods will minimize soil erosion, trap sedimentation and thus improve water quality, improve wildlife habitat, and alleviate the devastating impacts of flooding for local landowners. **Funding request: \$225,000 (2 Years)**

Dayton Valley Conservation District – DVCD Management / Administration (1)

Rob Holley, District Manager

Since 1996, DVCD has quietly performed projects that have protected vital riparian areas, agricultural lands, public open spaces, water quality, and habitat restoration. In order for these efforts to continue for years to come, DVCD is in critical need of a consistent source of dedicated funding. In order to accomplish this, DVCD needs a funding source to cover ordinary and customary daily management, administrative, and operational functions. These are a large portion of the personnel and operational expenses, and necessary for both the function and survival of DVCD. Having a 2-year source of said funds will allow DVCD to:

- Successfully complete ongoing/planned projects which enhance and support riparian function, water quality, flood plain restoration/protection, public education/engagement, and noxious weed control
- Avoid continued spending of project-related funding on management/administrative costs
- Successfully conduct the necessary efforts to establish public support for and designated funding for the ongoing and successful implementation of broad-reaching conservation efforts within the watershed of the Middle Carson River
- Establish a program at DVCD that is widely identified and supported within the community.

Funding request: \$50,000/yr. (2 Years)

Dayton Valley Conservation District – DVCD Weed & Restoration Crew (2)

Rob Holley, District Manager

With assistance from the Nevada Dept. of Agriculture/USFS, Dayton Valley Conservation District is preparing to embark on a multiple year noxious weed management and treatment project that will encompass not only the riparian corridor and adjacent floodplains, but also several primary drainages that feed the middle Carson River in Lyon County. These areas include the Moundhouse Industrial Complex, Daney Canyon, Six Mile Canyon in Lyon County, Gold Canyon in Lyon County, lower Eldorado Canyon, and the riparian corridor and adjacent floodplains of the Carson River between from Dayton Valley to and including the Fort Churchill area. In the late Spring of 2024, DVCD will be hiring a Conservation Technician, and at least one 9-month seasonal employee in order to address noxious weed control, revegetation, and habitat restoration within the aforementioned areas. Additionally Noxious Weed funding from CWSD will be applied to this project, with emphasis given not only to appropriate weed treatments, but coordinated restoration of treated and surrounding areas. The CWSD funds will offset some personnel costs related to the Conservation Tech, and will also address equipment maintenance/repair, supply and seed acquisition, and public information/education materials designed to inform area residents through USPS mail programs, social media posts, and public forums. Specifically, the requested \$30,000 (to be requested next fiscal year, as well) will be applied primarily toward the hiring of at least one member of staff to assist the Conservation Tech during the spring, summer and fall months. Efficient and effective weed treatments require precise and rapid applications

that are better accomplished with multiple personnel. Some funds, as required, may be applied to acquisition/maintenance/repair of related equipment and supplies. **Funding request: \$30,000**

Lahontan Conservation District –Clearing & Snagging Carson River

Christy Sullivan, District Clerk

The project is an ongoing effort to create a river channel that is clear of obstructions/abstraction and provides a free flow at natural choke points. For example, Highway 50, Highway 95, and Bafford Bridges have historically been clogged by debris during high water flooding events. Obstructions in these locations causes back up and overflow that moves into residential housing areas in both the county and City of Fallon. Locations where sediment-caused islands changed the flow, eroded banks, or blocked flows under the bridge. Removal of sediment will provide debris/obstructions to flow downstream more freely. This project will prevent and minimize property loss and other damage during flood conditions. Riverbank stabilization after sediment removal will minimize erosion, improve water quality and re-establish native vegetation. Maintaining a clear channel will enable the citizens to utilize the river for recreation. Maintaining an adequate velocity of the river flow prevents stagnant pools from developing where mosquitoes can propagate and create health issues for residents along the course of the Carson River. **Funding request: \$32,700**

Churchill County - Lahontan Valley Water Level Measurement Program

Chris Mahannah, PE

This ongoing project has regional benefits since most of the surface supply for the Newlands project and hence recharge come from the Carson River which are augmented by the Truckee River. The Churchill County Water Resource Plan Update has identified the local intermediate aquifer as the near term quasi-municipal supply and the length of time it can sustain development is contingent upon recharge from the surface water system and downward gradients from the Shallow aquifer to the Intermediate aquifer in the western portion of the basin. Due to the relative slow movement of groundwater, impacts to the Intermediate aquifer due to reductions in recharge from the Shallow aquifer were thought to take years or decades to fully manifest, however recovery of water levels in 2016 - 2017 seem to contradict this. Ongoing monitoring is critical to further understand the rate of decline in water levels during drought years and subsequent recovery during wetter years. Furthermore, the State Engineer relies on water level data when making many water resource and water rights decisions. At such a time that the intermediate aquifer can no longer support the demand, other resources will need to be developed which are identified in Chapter 12 of the Updated Water Resource Plan. Some of these alternatives such as the Wildgoose Farm or Dixie Valley importation may be regional in nature and others involve conjunctive use and artificial recharge of surface waters. This program will provide an early warning as to when some of these other regional type alternatives will need to be pursued.

Funding request: \$48,000 (3 Years - FY25 \$16,000; FY26 \$16,000; FY27 \$16,000)

River Wranglers- Conserve the Carson River Workdays

Rebecca Feldermann, Executive Director

River Wranglers continues to host Conserve the Carson River Workdays (CCRWD) throughout the Carson River watershed. Over the past two years we have diversified our program to include various field days aligned with Next Generation Science Standards (NGSS) with different grades, field days with the Washoe Tribe, and field days with Home School groups to increase our reach throughout the watershed. Our workday model primarily remains the same but due to newer guidelines, restrictions, financial concerns in the different districts, and rapid teacher turnover, we have been required to occasionally adjust in order to continue this vital program. For CCRWDs, as allowed, we continue to go into high school Future Farmers of America (FFA) and science classrooms to teach high school students the necessary information and skills so that they in turn can tutor elementary students at the river in a

combined workday. The high school students are trained in activities that teach children about our watershed, the importance of clean water, the water cycle, and non-point source pollution. At the river, they become “mentors” to the younger students, spending the day with them, leading them through the activities. For the past two years, this has been our model for students in Churchill County, as the teachers are incredibly supportive and receptive. If high school students are unable to participate, we still provide an enriching workday with the assistance of professional volunteers from our partners including CWSD, NDEP, CCP&ROS, NDOW, UNR, TNC, RCI, as well as trained community volunteers. In addition to the educational stations, we partner with conservation districts to include river work projects that the students complete together. After workdays, elementary students are visited by River Wranglers staff to do a “wrap-up,” which reinforces the messages they learned at the river. We once again discuss non-point source pollution, the geography and features of the watershed with the utilization of the Carson River watershed map, and the importance of the river and watershed to their own lives, while also reinforcing the concept of stewardship. We do a pre- and post-test with all involved students to track their increase in knowledge about the watershed and non-point source pollution to gauge the effectiveness of our programs. **Funding request: \$30,000**

Alpine County Watershed Group- Upper Carson River Watershed Programs

Kimra McAfee, Executive Director

Alpine Watershed Group (AWG) seeks funding for the fiscal year 2024-25 from the Carson Water Subconservancy District for the coordination of its Upper Carson River watershed programs. AWG’s mission is to protect, conserve, and restore the watersheds of Alpine County by promoting sustainable community and science-based collaborative solutions. For 23 years, AWG has organized volunteers and inspired widespread participation to address water quality monitoring and restoration needs in Alpine County. To further the stewardship of our county’s natural resources, our organization has developed diverse partnerships around watershed issues. As the nonprofit environmental organization for the Carson River headwaters our positive impacts extend downstream, where the Carson River flows into Northern Nevada. Through this project, AWG staff will: 1) involve local citizens in watershed stewardship; 2) plan and implement priority watershed monitoring and restoration activities; 3) recruit diverse stakeholders and strengthen community partnerships; and 4) support local watershed education and community outreach. **Funding request: \$30,000**

New Projects:

Storey County 6 Mile Canyon Culverts Project

Jason Wierzbicki, Public Works Director

Storey County is requesting financial assistance with the replacement of existing culverts along Six Mile Canyon Road. Six Mile Canyon is the main drainage from Virginia City downstream to the Dayton Valley area and eventually the Carson River. The canyon is steep and narrow and contains a roadway (Six Mile Canyon Road) that is critical infrastructure to connect the Mark Twain neighborhood of Storey County to Virginia City. Dayton Valley residents also utilize this roadway for a faster route to the Reno area. When storm events occur, the flooding of the canyon causes erosion and overtopping of the existing culverts, leaving heavy debris on the roadway and causing undercutting of banks and the roadway itself. This then causes the roadway to be closed for repairs, which then impacts emergency response and school transportation issues along with eliminating the route to Reno from the Dayton Valley area. Our proposed project is to install headwalls on the newly replaced “minepond” culvert, along with replacing two other high priority culvert sites, with headwalls for both. The “minepond” culvert because of its failure was the highest priority. Two other culverts identified as Culvert ID-7 and Culvert ID-9 are the next highest priority. Storey County is requesting financial assistance with the completion of the headwalls for the “minepond” culvert and the replacement of Culvert ID-7 and Culvert ID-9 with headwalls for both new culverts. Storey County plans to install the improvements in late summer/early fall of 2024. **Funding request: \$36,500**

The Nature Conservancy – Riparian Tree Planting, Enhanced Wetlands, Rotational Grazing

Lori Leonard, , General Manager

The Nature Conservancy's 805-acre River Fork Ranch Preserve includes a 2-mile stretch of the West Fork of the Carson River, both branches of the Brockliss Slough, and several irrigation ditches that run through the Preserve. The Preserve is managed as a wildlife preserve and working cattle operation. According to the Carson River Adaptive Stewardship Plan (CRASP), "channelization and levee construction in the Carson Valley "...has resulted in channel instability and an increase in sediment loading to the river". It also notes that agriculture inputs can add sediment, nitrogen, total phosphorus, pesticides, and bacteria in this stretch of the Carson Valley (CWSD, 2017). We are looking for effective cost-effective methods to improve water quality with riparian tree planting, enhanced wetlands to filter irrigation water before it returns to the West Fork of the Carson River, and rotational grazing. This project would be expanding on TNC's Natural Resources Conservation Service (NRCS) Environmental Quality Incentives Program (EQIP) cost-share grant, which is funding exclusion fencing along rivers and irrigation ditches, and watering facilities. Both are "Recommended Management Measures" for this Critical Area, mentioned in the CRASP (2017). The fence was installed Fall 2023, and the stock watering facilities will be complete by the Spring of 2024. EQIP funding will also support streambank stabilization around return flow pipes along the W. Fork of the Carson River, which will be completed within the next 1-2 years. TNC is also seeking funding through the Nevada Department of Environmental Protection (NDEP) 319(h) grant to support this project.

Practice 1: Cottonwood Planting in Five-foot Trenches Cottonwood trees will be harvested in January or February from The Nature Conservancy's McCarran Ranch Preserve, where cottonwood trees have successfully grown from seed to heights of six-ten feet. The roots are wrapped in burlap and soaked to keep the roots damp. Trees are then transplanted into trenches dug ~3-5 feet with a backhoe in riparian areas. This places the roots at or near the water table, giving them the greatest potential for success during the dry summer months.

Practice 2: Enhanced Wetlands to filter irrigation water returning to Carson River Wetland enhancement is the rehabilitation of a degraded wetland, and/or the modification of an existing wetland to favor specific wetland functions. For this project, we would like to create a depression (enhanced wetland) to filter pasture irrigation water before it returns to the West Fork of the Carson River. Wetland enhancements would include (1)Hydrologic enhancement (depth duration and season of inundation, and/or duration and season of soil saturation); and (2)Vegetative enhancement (seeding or planting of desired species to filter sediment and non-point source pollution).

Practice 3: Rotational Grazing TNC would like to experiment with rotational grazing in some pastures. According to the USDA U.S. Department of Agriculture, rotational grazing has many potential environmental and economic advantages. **Funding request: \$64,178**

CWSD Projects:

CWSD – Watershed Campaign Outreach – TV & Radio (1)

Brenda Hunt, Watershed Program Manager

Using our existing assets, CWSD will collaborate with a contractor to continue our traditional media press releases, PSAs, audio ads for TV & Radio, and possibly newspapers. The project is consistent with the goals of the CRASP, specifically the Watershed-Literacy Action Plan and meets Section B Criteria 1 & 6 and enhances the likelihood of Criteria 2-5. One Truckee River has requested \$15,000 from the Western Regional Water Commission to promote Make Your Yard A Sponge. This request would continue to fund other the 5/30-sec PSAs on TV & Radio. **Funding request: \$20,000**

CWSD – Watershed Clerk Position (2)

Brenda Hunt, Watershed Program Manager

Due to the loss of NDEP/USEPA grant funding & the Watershed Specialist's retirement, we find ourselves

with limited funding to meet our obligations to support integrated watershed planning and CRC coordination. This funding request would support hiring a Watershed Clerk to assist CRASP implementation through social and traditional media efforts, outreach events, website updates, grant procurement, CRC Coordination, field work, and project implementation. This position meets Sect. B criteria 1, 5 and 6 & will lead to enhancements for criteria 2-4 WQ improvements, protection of our stream banks, and reduction of flooding via outreach efforts. No other funds have been identified at this time. CWSD proposes to hire the Watershed Clerk in lieu of obtaining AmeriCorps and replacing Watershed Program Specialist due to loss of grant from NDEP/USEPA.

Funding request: \$56,500 (October 2024-June 2025; Future Years \$75,000/yr.)

Item #6 - For Possible Action – Make Recommendations for the Tentative General Fund, Acquisition/Construction Fund, and Floodplain Management Fund FY 2024-25 Budgets

During a working lunch, Mr. James reviewed the General, Acquisition/Construction and Floodplain Management Funds with the committee. Assuming that CWSD will transfer \$100,000 to the Flood Account and \$75,000 to the Acquisition/Construction Account the committee still needs to cut \$100,000 from the General Fund to have a balanced budget. Based on further discussion, the committee proposed the following adjustments to reach that goal:

- Fund TNC Riparian Tree Planting, Enhanced Wetlands, Rotational Grazing at \$30,000/yr x2 years
- Fund CWSD Watershed Campaign Outreach \$20,000 from Outside Professional Services Account
- Alpine County \$75,000 funding request dropped (Not presented to Finance Committee)
- Fund CVCD Carson River Restoration & Flood Damage Repairs at \$112,500/yr x2 years
- DVCD Management/Administration funding approval contingent on CWSD meeting with DVCD Board and conditions/milestones being met due to past contract projects not being completed

Committee Member Schank made a motion that the Finance Committee recommend that the Tentative Budgets for the Fiscal Year 2024-25 General Fund be approved as adjusted above. Committee Member Griffith seconded the motion which was unanimously approved by the Finance Committee.

Discussion of certain line item expense account names be changed to make it easier to identify their purpose resulted in consensus to rename the following: General Fund Expense Account #8008-00 will be changed from "Preliminary Planning" to "Contingency Funds"; Floodplain Management Fund Account #7203-03 will be changed from "Floodplain Planning" to "Floodplain Contingency Funds"; and Acquisition/Construction Fund Expense Account #8015-04 will be changed from "Construction Projects" to "Acquisition/Construction Contingency Funds."

Committee Member Griffith made a motion that the Finance Committee recommend that the Tentative Budgets for the Fiscal Year 2024-25 Floodplain Management and Acquisition/Construction Funds be approved as presented. Committee Member Griffith seconded the motion which was unanimously approved by the Finance Committee.

Committee Member Schank made a motion that the Finance Committee recommend any Ad Valorem Taxes received over and above the amount budgeted be put into the Acquisition/Construction Fund moving forward. Committee Member Schuette seconded the motion which was unanimously approved by the Finance Committee.

Item #7 - Public comment: None

The meeting adjourned at 12:40pm.

Respectfully submitted,
Catrina Schambra
Secretary to the Board

CARSON WATER SUBCONSERVANCY DISTRICT

Tentative General Fund

	Proposed Tentative Budget	Approved Final Budget	Projected Actual	Notes		
	Jul '24 - Jun '25	Jul '23 - Jun '24	Jul '23 - Jun '24			
Income						
5007-00 - Storey County General Tax	20,422	17,665	19,637	4%	Federal Income 2023-24	Federal Income 2024-25
5008-00 - Alpine County	13,612	13,089	13,089	4%		
5009-00 - Churchill County Ad Valorem	268,242	257,925	257,925	4%		
5010-00 - Lyon County Ad Valorem	249,307	239,719	239,719	4%		
5011-00 - Douglas County Ad Valorem	777,647	747,738	747,738	4%		
5012-00 - Carson City Ad Valorem	556,667	535,257	535,257	4%		
5022-00 - Mud Lake Water Lease	60,000	58,000	58,000			
5023-00 - Lost Lake Water Lease	880	880	780			
5031-00 - Interest Income - St Pool Reg	21,376	16,588	38,700	Increase \$1200		
5050-13 - Watershed Coord Grant VI 2023	26,710	126,600	120,300	Grants		
5050-14 - Watershed Coord Grant VII 2024	0	0	0			
5050-07 -CRC Donation	0	0	0			
Aquatic Trail Grant	1,330	25,030	40,850	Grants		
NDEM - 30-Year Regional Water Plan	62,100	119,400	141,700	Grants		
5058-04 -208 Water Quality AG	0	20,171	20,546	Grants		
5060-00 - Misc. Income / Watershed Tour	6,500	6,000	6,985			
5082-00 - CASGEM	0	1,250	500			
FEMA MAS 12	0	124,000	119,615	Grants		
FEMA COMS 1	38,100	491,400	495,100	Grants		
Total Income	2,102,896	2,800,712	2,856,441			
Expense						
ADMINISTRATIVE EXPENSES:				Notes		
7015-00 - Salaries & Wages	548,400	529,400	515,000	4.3 COLA%	Increased \$1430	One new Board Member
7020-00 - Employee Benefits	242,030	212,800	215,000			
7021-00 - Workers Comp Ins.	1,400	1,000	1,200		One new Board Member	
7101-00 - Director's Fees	19,000	18,000	15,000			
7102-00 - Insurance	6,600	5,400	6,001			
7103-00 - Office Supplies	4,600	4,800	3,500			
7104-00 - Postage	1,700	1,600	1,600			
7105-00 - Rent	42,253	40,973	40,973			
7106-00 - Telephone	5,600	5,300	5,450			
7107-00 - Travel-transport/meals/lodging	21,000	19,000	19,000			
7108-00 - Dues & Publications	1,700	1,600	1,600			
7109-00 - Miscellaneous Expense	500	1,000	500	Reduced \$500		
7110-00 - Conferences & Education	4,000	3,500	3,500			
7111-00 - Office Equipment	7,000	6,600	6,600	Includes copier		
7112-00 - Bank Charges	60	50	50			
7115-00 - Accounting	22,000	16,800	16,800			
7116-00 - Legal	30,000	30,000	30,000			
Subtotal-Administrative Expenses	957,843	897,823	881,774			

CARSON WATER SUBCONSERVANCY DISTRICT

General Fund

	Proposed Tentative Budget	Revised Final Budget	Projected Actual	
Multi Year, Studies, and Grants				
PROJECTS:	Jul '24 - Jun '25	Jul '23 - Jun '24	Jul '23 - Jun '24	Notes
7114-00 - Professional Outside Services	25,000.00	50,000.00	35,000.00	
7117-00 - Lost Lakes Expenses	16,000.00	15,000.00	15,000.00	
7118-00 - Mud Lake O & M	1,550.00	1,500.00	1,500.00	
7120-00 - Integrated Watershed Plan				
7120-07 - Watershed Tour	6,000.00	1,000.00	6,000.00	
7120-55 Watershed Coord Grant VI 2023	17,400.00	55,900.00	38,000.00	Grant
7120-56 Watershed Coord Match VI 2023	0.00	18,550.00	11,800.00	Grant
7126-01 - NDEM 30-Year Drought Plan	26,700.00	90,000.00	119,740.00	Grant
7404-00 - Noxious Weeds Control	90,000.00	90,000.00	90,000.00	
7406-00 - 208 Planning - AG Runoff	0.00	3,340.00	5,050.00	Grant
7433-10 - State Park Aquatic Trail	0.00	19,770.00	32,200.00	Grant
7441-00 - FEMA MAS #12	0.00	93,408.00	80,600.00	Grant
7442-00 - FEMA COMS #1	25,000.00	462,700.00	448,700.00	Grant
7500-00 - USGS Stream Gage Contracts	81,209.00	89,603.00	76,902.00	
7508-03 - USGS Do. Co. & Chur Co GW Collection	45,950.00	44,200.00	44,200.00	
7526-01 - USGS Middle Carson Groundwater	0.00	0.00	15,740.00	
7529-01 - USGS Water Resources 2022-2024	22,300.00	0.00	12,582.50	
7610-10 - Douglas Co Regional Pipeline	125,000.00	125,000.00	125,000.00	
7620-11 - Regional Pipeline Payment to CC	125,000.00	125,000.00	125,000.00	
Subtotal Multi Year & On-going Projects	607,109.00	1,284,971.00	1,283,014.50	

Counties and River Projects

				Notes
7215-00 - Sierra NV Journeys - Family Night		3,279.00	3,279.00	
7332-00 - Carson River Work Days		30,000.00	30,000.00	
7337-30 - CVCD 2023-24		215,000.00	215,000.00	
7337-39 DVCD Pardere Ricci Ext 6/30/24		0.00	99,699.60	Carryover fr FY 22-23
7337-40 - DVCD Bank Stab & Dayton Bridge		100,000.00	100,000.00	
7337-46 - LCD Clearing & Sand Bar Removal		29,500.00	29,500.00	
7600-05 - Alpine Co. Watershed Group.		30,000.00	30,000.00	
7600-09 - CASGEM	5.00	5.00	5.00	
7640-20 - Lahontan Valley WTR Level 2021-2024	0.00	15,000.00	15,000.00	
7640-18 - Dixie Valley WTR Level measurement	25,000.00	23,000.00	23,000.00	
TNC Riparian Reveg & bank Stabilization	0.00	0.00	3,774.00	Carryover fr FY 22-23
Subtotal Carson River Projects	25,005.00	445,784.00	549,257.60	

CARSON WATER SUBCONSERVANCY DISTRICT

	Proposed Tentative	Revised Final	Projected Actual	
	Budget	Budget		
	Jul '24 - Jun '25	Jul '23 - Jun '24	Jul '23 - Jun '24	Notes
7630-12 - HWY 50 ROW (Cap)	40,000.00	90,000.00	50,000.00	From Acqu/Const
7620-18 - Clear Creek LOMR			6,784.00	From Flood Acc't
7610-19 - Pinenut Ck LOMR			5,945.00	From Flood Acc't
TCID Diversion Dam			50,000.00	From Flood Acc't
Churchill County Floodplain Maps	10,000.00		34,342.00	From Flood Acc't
Web Hosting (MB)		7,200.00	7,200.00	From Flood Acc't
AWG Geomorphological Study	43,350.00		40,000.00	From Flood Acc't
CVCD Emergency Levee Repairs			93,000.00	From Flood Acc't
Total	93,350.00	97,200.00	287,271.00	

	FY 2024-25	Requested	Notes
Finance Recommendation			

New Projects

7640-20 - Lahontan Valley WTR Level 2021-2024	16,000.00	16,000.00		
Alpine Watershed Group	30,000.00	30,000.00		
River Wranglers	30,000.00	30,000.00		
CRC Web site host (half of \$4370) + update (\$400)	2,585.00	2,585.00	Second Year	\$ 4,770
Alpine Co Angling Econ Analysis	0.00	75,000.00		
Storey County culverts	36,500.00	36,500.00		
CRC Outreach Request	20,000.00	20,000.00	Funding coming from Outside Prof Account	
Watershed Clerk position	56,900.00	56,900.00	Full Year	\$ 75,280
TNC River Fork Ranch 2 Year	30,000.00	0.00	Two Year Project	\$ 64,178
Carson Valley Conservation District Project	112,500.00	0.00	Two Year Project	\$ 225,000
Lahontan Conservation District Project	32,700.00	32,700.00		
Dayton Valley Conservation District (DVCD) Admin	50,000.00	50,000.00	Two Year Project	\$ 100,000
DVCD Additional Weed funding	30,000.00	30,000.00	Two Year Project	\$ 60,000

\$ 205,485
\$ 241,700.00

Total Expenses for New Projects 447,185.00 0.00 0.00

Total Expenditures 2,130,492.20 2,725,777.80 3,001,316.90

Net Ordinary Income -27,596.58 74,933.92 -144,876.02

Other Income/ Other Income

Beginning Equity	610,746.98	552,926.50	633,352.00
Transfer from Floodplain Mgt to Gen Fd.	53,350.00	7,200.00	237,271.00
Transfer from Acqu/Const. Fd to Gen Fd.	40,000.00	90,000.00	50,000.00
	704,096.98	650,126.50	920,623.00

Based on 22-23 audit

Total Other Inc Other Expenses

8008-00 - Contingency Funds	400,000.00	400,000.00	
Transfer from Gen. Fd. to Floodplain Fd.	100,000.00	90,000.00	90,000.00
Transfer from Gen. Fd. to Acqu./Const. Fd.	75,000.00	75,000.00	75,000.00

Total Other Expenses 575,000.00 565,000.00 165,000.00

Net Other Income 129,096.98 85,126.50 755,623.00

ENDING BALANCE 101,500.40 160,060.42 610,746.98

4 Percent 101,219.69

**CARSON WATER SUBCONSERVANCY DISTRICT
FLOODPLAIN MANAGEMENT FUND
Tentative Fiscal Year 2024-25 Budget**

FLOODPLAIN MANAGEMENT FUND

	Proposed Tentative Budget	Adopted Final Budget	Projected Actual	Notes
	Jul '24- Jun '25	Jul '23- Jun '24	Jul '23- Jun '24	
Ordinary Income/Expense				
Income				
5032-01 · Interest Income	8,564.22	6,526.50	15,500.00	3.50%
Net Income	8,564.22	6,526.50	15,500.00	
Other Income				
8000-01 · Beginning Balance	244,692.00	217,550.00	376,463.00	Based on 22-23 Audit
Reimbursement from Churchill Co Maps	22,000.00	0.00	0.00	
8001-01 · Transfer In-General Fund	100,000.00	90,000.00	90,000.00	
Net Other Funds	366,692.00	307,550.00	466,463.00	
Total Available Funds	375,256.22	314,076.50	481,963.00	
Expense				
TCID Diversion Flood Project	0.00	50,000.00	50,000.00	
Alpine County Geomorphological Study WF	43,350.00	83,350.00	40,000.00	
Web Access Hosting data	7,200.00	7,200.00	7,200.00	
Subtotal	50,550.00	140,550.00	97,200.00	
New Requests				
Pinenut LOMR	0.00	0.00	6,784.00	
Clear Creek LOMR	0.00	0.00	5,945.00	
Churchill Co Floodplain Maps	10,000.00	0.00	34,342.00	
Emergency Streambank Repairs Levee	0.00	0.00	93,000.00	
Floodplain Contingency Funds	290,000.00	150,000.00	0.00	
Subtotal	300,000.00	150,000.00	140,071.00	
Net Expenses	350,550.00	290,550.00	237,271.00	
Transfers out-General Fund				
Web Access Hosting data	0.00	0.00	0.00	
Net Transfers Out-General Fund	0.00	0.00	0.00	
Total Expense	350,550.00	290,550.00	237,271.00	
Ending Balance	24,706.22	23,526.50	244,692.00	

**CARSON WATER SUBCONSERVANCY DISTRICT
ACQUISITION/CONSTRUCTION FUND
2024-25 Tentative Budget**

ACQUISITION/CONSTRUCTION FUND

Ordinary Income/Expense

Income

5032-01 - Interest Income

Net Income

Other Income

8000-01 Beginning Equity

8001-01 Transfer In from General Fund

Net Other Funds

Total Available funds

Expense

8015-04 Acqui/Constr Contingency Funds

8015-05 Lyon Couty Utility HWY 50 ROW SS

Net Expenses

Total Expenses

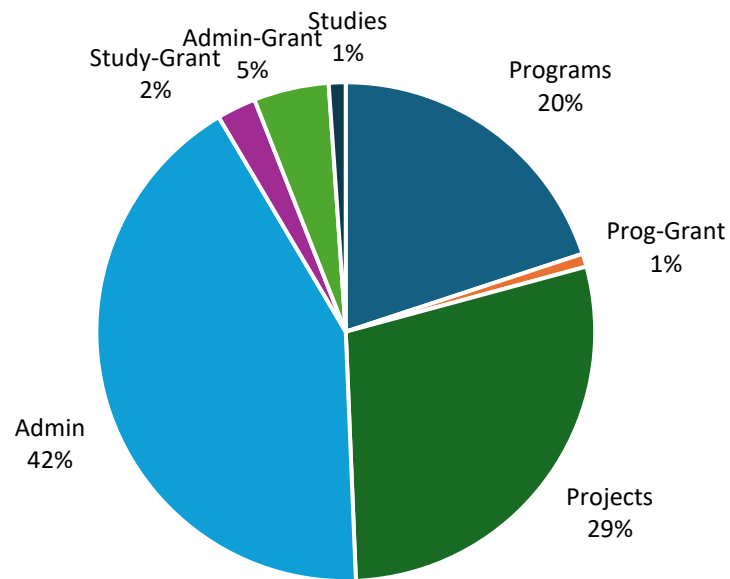
Ending Balance

Proposed Tentative Budget	Approved Final Budget	Projected Actual
Jul '24 - Jun '25	Jul '23 - Jun '24	Jul '23 - Jun '24
43,952.13	35,446.00	56,000.00
43,952.13	35,446.00	56,000.00
1,255,775.00	1,181,544.00	1,174,775.00
75,000.00	75,000.00	75,000.00
1,330,775.00	1,256,544.00	1,249,775.00
1,374,727.13	1,291,990.00	1,305,775.00
1,200,000.00	1,100,000.00	0.00
40,000.00	90,000.00	50,000.00
1,240,000.00	1,190,000.00	50,000.00
1,240,000.00	1,190,000.00	50,000.00
134,727.13	101,990.00	1,255,775.00

Based on 3.5 %

Based on the 22-23 Audit

FY 2024-25
Tentative Budget



STAFF REPORTS

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: March 20, 2024

SUBJECT: Agenda Item #16 - For Information Only: Staff Report

DISCUSSION: The following is a list of meetings/activities attended by Ed James and staff since the last Board meeting on February 21, 2024:

2/22/24 Forum planning meeting (ALL)
2/22/24 Ed, Catrina, Debbie & Kelly hosted Carson River 30-Year Regional Water Plan Meeting
2/23/24 Staff Meeting (ALL)
2/23/24 Debbie met w/ Emergency Management Forum Panel to review questions & panel format
2/26/24 Ed & Catrina hosted Finance Committee Meeting
2/26/24 Ed attended Lyon County HWY 50 Pipeline Kickoff Meeting
2/27/24 Brenda attended East Fork Carson River Hot Springs Recreation Area Planning Meeting
2/27/24 Brenda & Kelly met with Neon re: Media Campaign
2/27/24 Ed attended Carson City Insurance Committee Meeting
2/28/24 Brenda, Debbie, Lindsay, Kelly & Ed hosted CRC Education Working Group Meeting
2/28/24 Lindsay attended NV Water Resources Association (NWRA) meeting
2/28/24 Forum planning meeting (ALL)
2/29/24 Ed & Lindsay attended Lyon County Water Report meeting
2/29/24 Lindsay attended NWRA Board meeting
2/28/24 Debbie attended NV Watershed University Flood Education Project meeting
3/4/24 Ed, Brenda & Kelly attended NV Food Systems Work meeting
3/4/24 Brenda, Debbie & Kelly met at Ruvo Hall for Forum set up
3/4/24 Catrina completed shopping and catering arrangements for Forum
3/5/24 CRC Watershed Forum (ALL)
3/6/24 CRC Watershed Forum (ALL)
3/8/24 Ed & Debbie attended Churchill County Floodplain Mapping meeting
3/8/24 Lindsay & Kelly demonstrated the Floodplain Model for River Wranglers CC Meneley Elementary School Trout in the Classroom Release Event at Mitch Park Pond in Gardnerville
3/8/24 Ed & Lindsay attended Town of Minden Water Report meeting
3/11/24 Ed & Brenda hosted Mexican Dam Portage meeting
3/11/24 Debbie demonstrated the Floodplain Model for River Wranglers Bordewich Bray Elementary School Trout in the Classroom Release Event at Baily's Pond in Carson City
3/11/24 Ed & Lindsay attended Carson City Water Report meeting
3/11/24 Ed attended NV Water Resources Research Institute (NWRRI) re: grant funding
3/11/24 Brenda & Kelly hosted Web GIS Portal project meeting
3/11/24 Ed & Lindsay attended Douglas County Water Report meeting
3/12/24 Ed attended Carson Truckee Water Conservation District (CTWCD) Board meeting
3/12/24 Debbie attended Floodplain Managers Association (FMA) Clark County conference planning meeting
3/13/24 Brenda, Debbie, Lindsay & Kelly attended NV Watershed University event
3/13/24 Catrina & Kelly demonstrated the Floodplain Model for River Wranglers Minden Elementary School Trout in the Classroom Release Event at Seeman Ranch Park in Minden
3/14/24 Lindsay demonstrated the Floodplain Model for River Wranglers Scarselli Elementary School Trout in the Classroom Release Event at River Fork Ranch in Minden
3/15/24 Lindsay demonstrated the Floodplain Model for River Wranglers Carson Montessori Elementary School Trout in the Classroom Release Event at Carson River Park

3/15/24 Kelly demonstrated the EnviroScape Model for River Wranglers Pinon Elementary School Trout in the Classroom Release Event at River Fork Ranch in Minden
3/19/24 Ed & Brenda attended Carson River Master Plan meeting
3/19/24 Debbie attended High Water Mark Outreach meeting
3/19/24 Kelly demonstrated the Floodplain Model for River Wranglers Fritsch Elementary School Trout in the Classroom Release Event at Carson River Park
3/19/24 Get on the Bus! Planning meeting (ALL)
3/19/24 Ed, Debbie & Lindsay attended FEMA Region 9 Cooperative Technical Partners (CTP) meeting
3/20/24 Debbie demonstrated the Floodplain Model for River Wranglers Gardnerville Elementary School Trout in the Classroom Release Event at River Fork Ranch in Minden
3/20/24 Ed, Brenda, Lindsay & Kelly hosted CRC Ag Producers Working Group meeting
3/20/24 Debbie & Lindsay attended Lahontan HWM Planning meeting

STAFF RECOMMENDATION: Receive and file.

CORRESPONDENCE

Women of Distinction encourage next generation to rise

nevadaappeal.com/news/2024/mar/12/carson-city-women-of-distinction-encourage-next-generation-to-rise/



The Carson City Chamber of Commerce celebrated 10 local leaders Friday during its Women of Distinction event at the Gold Dust West Casino. Masters of ceremony Assembly PK O'Neill, far left, and Cliff Sorensen, far right, stand with honorees, from left, Lisa Schuette, Kitty McKay, Kelly Brandon, Niki Gladys, Sena Loyd, Marlene Maffei, Hope Sullivan, Jenny Lopicollo, Tasha Fuson and Elaine Barkdull Spencer.

Photo by [Jessica Garcia](#).

By [Jessica Garcia](#)

Tuesday, March 12, 2024

Ten local women whose professional and community passions vary from health care, education, legal services, real estate, entertainment, land development, business and other areas of expertise were deemed the best among the best of Carson City Friday on International Women's Day.

The Carson City Chamber of Commerce's 2024 Women of Distinction event honored leaders who have advanced opportunities in the public and private sectors. Chamber Executive Director Ronni Hannaman provided opening remarks and masters of ceremony Cliff

Sorensen and Assemblyman PK O'Neill presented the honorees with their awards.

Kitty McKay, administrator of community and patient experience for Carson Tahoe Health and co-owner of the Nashville Social Club restaurant with her husband, shared with the Appeal how grateful she was to be recognized.

"To be included in a group like that is so humbling and to live in a community like we do is one of my greatest joys," McKay said.

"I think I'm proudest of being welcomed and allowed to make a difference through the things that mean most to me, which is helping all of us rise. And I feel like I get to do it in my hospital work, I get to do it with our restaurant and being involved with all of these incredible nonprofits."

Carson City's community development director Hope Sullivan said she was honored to have been selected and thanked Hannaman for her, acknowledging her work at the Chamber for the Women of Distinction event.

"In Carson City, it's all a collaboration, it's really cooperative and it's really very welcoming," Sullivan said. "So any success I have is through that collaboration of my team at the city and just the whole community."

Keynote speaker Mary Pierczynski, Carson City School District's first female superintendent from 2001 to 2008 and one of the first to be awarded the Chamber's Women of Distinction in 2020, addressed the crowd on how proud she was to celebrate what women have become.

"It's great to be recognized, but with recognition also comes responsibility," Pierczynski said in her address. "You have an obligation to raise other women up. It's your responsibility to do so. Others watch what you are doing."

She said they are also able to endure challenges and criticism and take on tough tasks, run businesses and handle multiple responsibilities at once.

"You can have a very meaningful career and still have children and a lovely home," she said.

Carson City School Superintendent Andrew Feuling introduced Pierczynski as keynote speaker. Although she is retired now, Feuling said she still works hard as a part-time lobbyist, advocating on the education community's behalf for the Nevada Association of School Superintendents during the state's legislative sessions.

"She's looking out for us, looking out for our kids and our communities," Feuling said. "She has been an incredible resource and mentor to me in my 10 years in Carson City schools. She is strong, smart and a passionate resource, and she has a big heart for kids."

Carson City School District's Tasha Fuson, associate superintendent of educational services, said she was humbled to be recognized for the first time outside of the education community. She praised the high caliber of women she was placed with at her table.

"I cannot believe how this community works so well together and interacts so well together to support all aspects, not just education, but library services, and I'm so humbled," Fuson said. "What an amazing group of women. I think this is the first time I've ever been recognized outside of education. It was very nice they shared my accolades."

Other honorees from Friday's event included entrepreneur Jenny Lopiccolo, a licensed real estate agent who opened her own agency Coldwell Banker Best Sellers; Sena Loyd, named Carson City Library Director in 2014, Lisa Schuette, who now serves as a Carson City Supervisor and founded the nonprofit Carson Animal Service Initiative, or CASI, to raise funds for the animal shelter; attorney Kelly Brandon who oversees the juvenile division of the Carson City District Attorney's Office; Elaine Barkdull Spencer of Carson City who has owned and managed 12 businesses in the area; Marlene Maffei, a stay-at-home mother of four and volunteer for the PTA and kid focused sports organizations that led her to become involved with the nonprofit Food for Thought in 2013; and Niki Gladys, executive director of Advancement for Western Nevada College since 2016.

Friday's event brought back previous honorees from 2020 and 2023, most of whom remain active in city affairs. Mayor Lori Bagwell, current city manager Nancy Paulson, former city manager Linda Ritter and Advocates to End Domestic Violence executive director Lisa Lee were among familiar faces.

After the event, Pierczynski told the Appeal she was happy to help recognize the contributions the honorees make to Carson City in their professional and personal lives.

"They do so much and it's kind of unsung a lot of times, and I think that events like this point out how amazing (they are)," she said. "I think of women like Tasha at the school district. Oh, my gosh, she's amazing. People do not know how amazing she really is, and I really meant it when I said she should have a trophy. People outside the education community don't know that."

"The Food for Thought person (Maffei), oh, my gosh, that's been so huge for kids. People don't realize even how many kids we have in transition. ... So I think stuff like this is wonderful because then all of us begin to understand all of the things going on in this city that we don't know about. That's why it's important to be involved."
