



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: January 17, 2024
TIME: 6:30 pm
LOCATION: Carson City Community Center, Bonanza Room
851 E. William Street, Carson City, NV 89701

CWSD encourages Board Members attendance to be in-person meetings, but virtual attendance is available via [Zoom](#). If you prefer to phone in, call (669)900 9128. Meeting ID: 858 1869 0339; Passcode: 974734

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 Dec. 20, 2023
7. For Discussion Only: Presentation of 2024 Andy Aldax Awards to Dan Greytak and Truckee-Carson Irrigation District

****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.

8. For Possible Action: Approval of Treasurer's Report for December 2023
9. For Possible Action: Approval of Payment of Bills for December 2023
10. For Possible Action: Approval of Edwin James reappointment to represent CWSD on the Carson Truckee Water Conservancy District Board of Directors
11. For Possible Action: Approval of Addendum B - Contract #2020-01 HDR - Churchill County Floodplain Mapping Project extension to December 31, 2024

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

12. For Possible Action: Approval of CWSD Resolution #2024-1 Adoption of 2023 Lyon County Regional Hazard Mitigation Plan
13. For Possible Action: Approval to pursue the Nevada Division of Environmental Protection 319 Grant

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

14. For Discussion Only: Update on Integrated Water Resource Planning for the Carson River Watershed
15. For Possible Action: Approval of 2023 CWSD Activities & Accomplishments Report
16. For Discussion Only: 2024 Water Year Update
17. For Discussion Only: Staff Reports
 - General Manager
 - Legal
 - Correspondence
 - Correspondence (1)
 - Video series promotes river awareness, Record Courier 12-29-23
18. For Discussion Only: Directors & Committee Members Reports
19. 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.)*
20. 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 January 11, 2024, a copy of the Notice of Public Meeting and Agenda for the January 17, 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

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
December 20, 2023

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
Stacey Giomi
Sharla Hales
Tammy Hendrix
Jim Hindle
Cassi Koerner
Dave Nelson

Bus Scharmann
Ernie Schank
Lisa Schuette
Lee Sterrett
Fred Stodieck
Mike Workman

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

CWSD Staff & Guests present:

Edwin James, CWSD
Scott Keller, Public (via Zoom)
Patrick King, CWSD Attorney
Lindsay Marsh, CWSD

Debbie Neddenriep, CWSD
Catrina Schambra, CWSD

Director Schank led the pledge of allegiance.

Item #4 – Discussion Only: Public Comment – None

Item #5 – For Possible Action: Approval of Agenda

Director Stodieck made a motion to approve the Agenda of Dec. 20, 2023, 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 Nov. 15, 2023

Committee Member Griffith made a motion to approve the Board Meeting Minutes of November 15, 2023, as presented. The motion was seconded by Director Nelson and unanimously approved by the Board.

****CONSENT AGENDA****

Item #7 – For Possible Action: Approval of Treasurer’s Report for November 2023

Item #8 – For Possible Action: Approval of Payment of Bills for November 2023

Item #9 - For Possible Action: Approval of Office Manager Job Description and Change of Job Title for Catrina Schambra

Item #10 - For Possible Action: Approval of Addendum to Agreement #2023-19 with RCI to Secure Permits for the Mexican Dam Portage in amount not to exceed \$16,000

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Item #11 - For Possible Action: Approval to Donate Surplus Computers

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

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

Item #12 – For Discussion Only: Update regarding the Integrated Water Resource Planning for the Carson River Watershed

Mr. James reported that Ms. Hunt was absent due to illness, but he did want to talk about the Carson River Coalition (CRC) Guiding Principles. The rest of her planned presentation will be pushed to a later meeting.

The **CRC Guiding Principles** is an important document that came out of the earliest meetings of the CRC in 1998. [Click here](#) to review document. Mr. James read the list of the 11 Guiding Principles to the Board which was adopted by every county in the Carson River Watershed. CWSD staff intends to meet with all the counties to ask them to reaffirm their commitment to the Guiding Principles in the coming year. In 2007, the **Carson River Watershed Adaptive Stewardship Plan** was developed by the CRC based on these principles. Ms. Hunt will discuss this at a future meeting.

There was a discussion of possible CWSD liability concerns based on the language used in the CRC Guiding Principles document including “land management” and “property rights.” Mr. King, CWSD attorney, assured the Board that there is no liability as these are aspirational goals, not specific rules. Mr. James described the purpose of the document as to provide the CRC (which is not a formal group) with a vision and guide to interpret the goals of the CRC from the beginning to keep them in line with their original purpose.

Director Giomi stated he appreciates the effort to establish this guide to keep the group focused on the goals of their original vision.

Chairperson Workman introduced new Storey County Director, Lee Sterrett and new CWSD employee Lindsay Marsh (Water Resource Specialist I) who were both attending their first Board meeting. He apologized for failing to do so earlier. Director Sterrett and Ms. Marsh gave brief introductions to the Board.

No action taken.

Item #13 - For Discussion Only: Update on 2023 Floodplain Management Activities including update to Carson River Watershed Floodplain Management Plan

Ms. Neddenriep reported Floodplain Management activities during 2023, why this effort is so important and how funding is dependent on these actions. The 2018 Carson River Watershed Floodplain Management Plan (CRWFMP) is currently being updated and will subsequently be presented to CWSD and county boards to be adopted. This will be the fourth update since the initial 2007 CRWFMP was adopted by all counties in the Carson River Watershed.

[Click here to view presentation.](#)

No action taken.

Item #14 - For Possible Action: Review Nominations and Select 2024 Andy Aldax Award Winner

Mr. James reported the CWSD Administrative Committee met on December 1, 2023, and voted to recommend Dan Greytak and the Carson-Truckee Irrigation District (TCID) as the recipients for the 2024 Andy Aldax Award.

Director Giomi made a motion to approve the 2024 Andy Aldax Award winners as Dan Greytak as the individual winner and Carson-Truckee Irrigation District as the entity winner as presented. The motion was seconded by Director Stodieck and unanimously approved by the Board.

Item #15 - For Discussion Only: Staff Reports

Mr. James reported the following:

- The CWSD Finance Committee will be meeting in mid-February to decide on available funding for next year. He is working on the FY 24-25 budget now. The Call for Funding Requests has gone out and the deadline for applications is January 26, 2024. Chairperson Workman asked about the possibility for tighter performance monitoring on grantees and if there past performance is taken into consideration when considering awards. Mr. James stated that those discussions are held within the committee when making funding decisions. Director Schank commented that this is the hardest working committee at CWSD because of the hard decisions they make.

Legal – None

Correspondence –

- Correspondence (1) High Water Mark Sign Unveiling – Carson Now
- Correspondence (2) East Fork Levee Repair – The Record Courier
- Correspondence (3) CWSD letter of support - AWG 319 Grant

No action was taken.

Item #16 – For Discussion Only: Director & Committee Member Reports –

- Committee Member Griffith wanted to mention that he voted against the support letter for AWG 319 Grant at Alpine County. He also reported the new Sawmill is up and running and it is a great thing for Alpine County. There is a market for the lumber it produces!
- Director Scharmann reported Churchill County is working closely with the Navy and BLM regarding land use. There will be a meeting with TCID soon for plans regarding the reservoir.
- Director Hindle reported the 2023 Water Resources Plan was approved by Storey County Commissioners and the Virginia City/Six Mile Canyon ADMP has been adopted.
- Committee Member Dobson reported that they are in the preliminary stages regarding planning for the Hot Springs. There is an upcoming meeting with the Forest Service and they are open to all ideas.

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- Director Schuette reported the Carson City is working on their Master Plan. She stated she is grateful to have been part of this Board for the last 3 years and for all the knowledge she has gained!
- Director Gardner reported Douglas County Board of Commissioners has approved the East Fork emergency levee repairs cost of \$102,000, which includes an additional \$30,000 contingency. Contract bids are due this Friday, December 22, 2023 and they hope to get the work started asap to beat the winter weather. He appreciates the joint effort from CWSD.
- Director Koerner reported that the AG in the Classroom event went very well and there are plans to do another in the Spring. It has been only local elementary schools, but it is possible they may be adding the high school soon.
- Director Giomi reported that the Greenhouse Project started out as a small group effort to feed the needy and has grown into a big program that includes local high school students. It is a great program that Carson City is very proud of. Carson City has updated their CRS and renewed their wastewater participation.

The Directors wished all a Merry Christmas and a Happy New Year.

No action was taken.

Item #17 – For Discussion Only: Public Comment – None

There being no further business to come before the Board, Chairperson Workman adjourned the meeting at 7:54pm.

Respectfully submitted,

Catrina Schambra

Secretary to the Board

AGENDA ITEM #7

ANDY ALDAX AWARDS

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #7 – For Discussion Only: Presentation of 2024 Andy Aldax Awards to Dan Greytak and Truckee-Carson Irrigation District

DISCUSSION: CWSD will present the individual 2024 Andy Aldax Award to Dan Greytak for his many years of service in the Carson River Watershed and the organization award to Truckee-Carson Irrigation District. Attached are the nomination letters that highlight the activities and accomplishments of each that earned this honor.

STAFF RECOMMENDATION: Receive and file.

Dear Carson Water Subconservancy District,

I am writing to nominate Dan Greytak for the Andy Aldax Award. He deserves this recognition, and it would be a wonderful way of thanking him for his decades of service. His wife, Jude, is in very poor health and not likely to improve. Awarding it to him in 2024 would allow him to enjoy this honor with his much-cherished companion.

Dan has demonstrated an unwavering commitment to the conservation and protection of the Carson River Watershed and has made significant contributions towards achieving the Carson River Watershed Vision.

Dan has been actively involved in Carson River Watershed conservation activities for over forty years and has produced a remarkable list of accomplishments towards the goals outlined in the Carson River Watershed Vision Statement.

Dan initially started working in the Carson Watershed under the auspices of the Washoe Environmental Department. For fourteen years he directed many restorations and stabilizations within the tribe's reach of the Carson River, including multiple watershed protection projects in all three of the tribal colonies. His undertakings also included Clear Creek water quality improvement projects and storm water management projects. Dan initiated many of the tribes monitoring programs and continues to support bird and fish monitoring on tribal land to this day.

Prior to his work with the Washoe Environmental Department, Dan administered the Nevada State Tree Nursery Program. For twenty-five years he expanded the Nursery facilities into both Northern and Southern Nevada providing many of the native plants for restorations and conservation projects within the Carson River Watershed and all over Nevada. During this time, he also built the Nevada State Seed Bank.

For nine years from 2001-2009 Dan sat on the Carson River Advisory Committee which focused on the river corridor. This group was rolled into Carson City's Open Space Advisory Committee. Dan helped lay the groundwork for much of the parks, open space, recreation, and river conservation we enjoy today. He has also been an early and integral member of the Carson River Coalition. Regularly participating in volunteer projects along the Carson, including bank stabilizations, wrapping trees to protect them from beaver, and supporting many of CWSDs rafting, canoe, and kayaking tours. On a personal note, Dan has also been there with quick and solid advice for CWSD's Weed Abatement Program and other projects involving vegetation.

He has been a true inspiration to the community and has worked tirelessly to improve the environment and natural resources of the Carson River Basin.

Dan is an ideal candidate for the Andy Aldax Award, and I strongly recommend him for this prestigious recognition.

Sincerely,

Shane Fryer

Dear CWSD Administrative Committee and Board of Directors,

I would like to nominate the Truckee-Carson Irrigation District to receive the Andy Aldax Award for Exemplary Service in Conservation and Protection of the Carson River Watershed.

The Truckee-Carson Irrigation District, (TCID) and (Irrigation District), was formed in 1918 so that bonding through a newly enacted state statute could be used to secure funds to complete the drainage system in the Newlands Reclamation Project. Its formation also gave TCID the opportunity to represent the water owners in negotiations with the United States for operations and maintenance of the Project to be turned over to the water users as prescribed in the 1902 Newlands Reclamation Act, Pub. L. 57–161.

The Carson Sink Desert was the terminus of the Carson River. In 1903 the 3 branches of the Carson River; South Fork, New River, and Old River channels were used to deliver water to about 20,000 acres of land with a water season from March to July. As the Project was being built the South Fork and New River forks of the Carson River were replaced by irrigation canals. The original channels became the major arteries for the drainage system. As is the case in all western arid irrigation projects, a drainage system carries salts away making the once saline soils ideal for crop production. The Old River channel of the Carson River, which before 1903 only saw water in the very wet years became the main delivery channel for the 350 miles of laterals delivering water to thirsty crop lands. It also became the flood channel protecting the inhabited lands in the Carson Sink Desert from flooding.

The ability for TCID to bond, allowed the Carson River of 1903 to deliver water and to drain water creating productive farms and making a pleasant environment for a community to grow and thrive. The Irrigation Project and storage also allowed for the irrigation season to be extended from March through November. It allowed the river system to maintain up to 72,000 acres of productive lands.

The Old River channel of the Carson River continued to be the conduit for water delivery and flood protection after 1903 and after Lahontan Dam and Reservoir were built in 1915. Growth and encroachments by homes and development caused concern as high water years in the 1980's and 1990's showed that the Carson River below Diversion Dam was not going to be able to protect the community as it had in the previous 80 years. Experience from the high-water years in the early 80's showed that the V-Line Canal could be breached to let water flow to Carson Lake, the natural terminus of the original South Fork channel. Some work was given to developing a secondary flood channel to boost emergency water releases below Lahontan. In 2017, TCID and the community faced a water year not seen since the early 1950's. In the emergency of 2017, it was a given that the Old River channel would not be able to

manage the emergency releases from Lahontan without significant damage and perhaps flooding of the City of Fallon. In addition to damage to private property, the Irrigation Project infrastructure was in danger. Loss of infrastructure could potentially destroy the agricultural industry in Churchill County. TCID, U.S. Bureau of Reclamation, Churchill County, and the City of Fallon came together to overhaul a hundred-year-old system to meet modern emergency demands. This emergency work took place within a 5-month period from February to June. TCID began by clearing and cleaning the Old River Channel from Diversion Dam to Saguspi Dam, about 17 miles. With the BOR's engineering and all the local governmental agencies working together a weir was built to take water from the V-Line Canal to the Carson Lake. With the water that would need to be diverted a 17-mile channel or drain ditch was dug from the Carson Lake to Stillwater Wildlife Refuge. The end result was the community of Fallon and areas of Churchill County along the Old River channel of the Carson River were protected from damaging flooding and from the erosion that is a biproduct of flooding. The Irrigation District infrastructure was also protected and throughout the entire ordeal the agricultural industry received water deliveries.

In 2023 the entire Carson River experienced a larger snowpack than in 2017. Because the 2017 infrastructure were still in place, some improvements including a larger weir in the V-Line canal again protected the community of Fallon and areas of Churchill County along the lower Carson River from an environmental disaster. The lower Carson River, with some additional work by TCID and the Lahontan Conservation District did its job without significant damage to personal property and to the Irrigation District infrastructure.

The TCID has for some 105 years been a force for protecting and maintaining the lower Carson River to; 1) deliver water to Newlands Reclamation farms and wildlife areas, 2) protect the environment and ecosystem of the lower Carson River from Lahontan Dam to the Carson Sink, 3) to provide recreation of all types along the riparian areas of the Carson River, 4) to provide drainage, and 5) to provide recharge of ground water for a domestic water system.

In summary, the lower Carson River functions as a carrier of the water supply needed to irrigate crops. It serves as a flood control channel. It functions as a drainage system to keep valuable farmlands free of salt. It provides recharge to domestic wells and water supplies for homes and businesses. It provides for recreation; hunting, fishing, bird watching, and hiking. And it provides water for an especially important wildlife area on the Pacific Flyway.

The lower Carson River system has been watched over, maintained, and protected by the TCID for 105 years. The Upper Carson, Middle Carson, and Lower Carson River makes the "Carson River."

The Truckee-Carson Irrigation District, although a local quasi-governmental agency, is really all the water rights holders of Carson and Truckee River water in the Lahontan Valley. If a generation is 20 years (+ or-) then 5 generations of water rights owners who make up the TCID, have watched over and protected the Lower Carson River. Therefore, I believe that the Truckee Carson Irrigation District should be awarded the 2024 Andy Aldax Award for its 105 years of Carson River stewardship.

Submitted by Ernest C. Schank on this day of November 12, 2023.

AGENDA ITEM #8

TREASURER'S REPORT

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND
Balance Sheet
As of December 31, 2023

	Dec 31, 23
ASSETS	
Current Assets	
Checking/Savings	
1013-00 · Cash in Checking - U. S. Bank	112,965.64
1014-00 · Local Gov't Inv. Pool-Regular	953,674.79
1030-00 · Petty Cash	102.70
Total Checking/Savings	1,066,743.13
Other Current Assets	
1055-00 · Payroll Deposit - Carson City	500.00
Total Other Current Assets	500.00
Total Current Assets	1,067,243.13
TOTAL ASSETS	1,067,243.13
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	392,472.16
Total Equity	976,928.77
TOTAL LIABILITIES & EQUITY	1,067,243.13

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CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

12/29/23

Profit & Loss Budget vs. Actual

Cash Basis

July through December 2023

	Jul - Dec 23	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	82,617.75	257,925.40	-175,307.65	32.0%
5010-00 · Lyon County Ad Valorem	96,696.93	239,718.66	-143,021.73	40.3%
5011-00 · Douglas County Ad Valorem	458,256.70	747,737.96	-289,481.26	61.3%
5012-00 · Carson City Ad Valorem	298,345.89	535,257.11	-236,911.22	55.7%
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	18,761.76	16,587.80	2,173.96	113.1%
5050-00 · Watershed Coordinator Grant				
5050-15 · NDEP WS COORD VI 2023	26,268.42	126,600.00	-100,331.58	20.7%
Total 5050-00 · Watershed Coordinator Grant	26,268.42	126,600.00	-100,331.58	20.7%
5058-00 · 208 Water Quality Plan				
5058-06 · NDEP 208 Water Quality AG	2,704.66	20,171.00	-17,466.34	13.4%
Total 5058-00 · 208 Water Quality Plan	2,704.66	20,171.00	-17,466.34	13.4%
5060-00 · Misc. Income/Watershed Tour		6,000.00	-6,000.00	
5082-00 · Alpine Co.-CASGEM Grant		1,250.00	-1,250.00	
5101-00 · State Parks Aquatic Trail Grant	4,787.87	25,030.00	-20,242.13	19.1%
5406-00 · NDEM 30-Yr Drought Plan	77,386.76	119,400.00	-42,013.24	64.8%
6007-00 · FEMA-MAS #12	105,414.50	124,000.00	-18,585.50	85.0%
6008-00 · FEMA - COMS #1	186,178.93	491,400.00	-305,221.07	37.9%
Total Income	1,390,925.92	2,800,711.72	-1,409,785.80	49.7%
Expense				
7015-00 · Salaries & Wages	237,041.73	529,400.00	-292,358.27	44.8%
7020-00 · Employee Benefits	94,117.25	212,800.00	-118,682.75	44.2%
7021-00 · Workers Comp Ins.	24.42	1,000.00	-975.58	2.4%
7101-00 · Director's Fees				
7101-01 · Director Benefits	64.02		64.02	100.0%
7101-02 · Director's Fees-Alpine Co.	800.00		800.00	100.0%
7101-00 · Director's Fees - Other	3,683.44	18,000.00	-14,316.56	20.5%
Total 7101-00 · Director's Fees	4,547.46	18,000.00	-13,452.54	25.3%
7102-00 · Insurance	6,001.04	5,400.00	601.04	111.1%
7103-00 · Office Supplies	933.88	4,800.00	-3,866.12	19.5%
7104-00 · Postage	785.21	1,600.00	-814.79	49.1%
7105-00 · Rent	20,486.40	40,972.80	-20,486.40	50.0%
7106-00 · Telephone/Internet	2,726.85	5,300.00	-2,573.15	51.5%
7107-00 · Travel-transport/meals/lodging				
7107-01 · Car Allowance	3,000.00		3,000.00	100.0%
7107-00 · Travel-transport/meals/lodging - Other	5,192.67	19,000.00	-13,807.33	27.3%
Total 7107-00 · Travel-transport/meals/lodging	8,192.67	19,000.00	-10,807.33	43.1%
7108-00 · Dues & Publications	592.00	1,600.00	-1,008.00	37.0%
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	2,032.24	6,600.00	-4,567.76	30.8%
7112-00 · Bank Charges	35.00	50.00	-15.00	70.0%
7114-00 · Outside Professional Services	6,317.43	50,000.00	-43,682.57	12.6%
7115-00 · Accounting	512.75	16,800.00	-16,287.25	3.1%
7116-00 · Legal	10,000.00	30,000.00	-20,000.00	33.3%
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	10,645.36	55,900.00	-45,254.64	19.0%

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CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

12/29/23

Profit & Loss Budget vs. Actual

Cash Basis

July through December 2023

	Jul - Dec 23	Budget	\$ Over Budget	% of Budget
7120-56 · NDEP WS COORD VI 2023 (MATCH)	244.93	18,550.00	-18,305.07	1.3%
Total 7120-00 · Integrated Watershed Programs	10,890.29	75,450.00	-64,559.71	14.4%
7126-01 · NDEM 30-Year Drought Plan	57,342.65	90,000.00	-32,657.35	63.7%
7127-00 · State Parks Aquatic Trail	12,407.05	19,770.00	-7,362.95	62.8%
7215-03 · Sierra NV Journeys 23-24		3,279.00	-3,279.00	
7332-00 · RW-Carson River Work Days	459.24		459.24	100.0%
7332-09 · RW CCR Work Days 23-24		30,000.00	-30,000.00	
7337-00 · Carson River Restoration				
7337-02 · Dayton Valley Conservation Dist				
7337-39 · DVCD Pardere Ricci EXT6/30/24	1,128.64		1,128.64	100.0%
7337-40 · DVCD Bank Stab & Bridge 23-24	21,282.45	100,000.00	-78,717.55	21.3%
Total 7337-02 · Dayton Valley Conservation Dist	22,411.09	100,000.00	-77,588.91	22.4%
7337-03 · The Nature Conservancy				
7337-50 · Reveg & Bank Stab EXT 12/23	476.02		476.02	100.0%
Total 7337-03 · The Nature Conservancy	476.02		476.02	100.0%
Total 7337-00 · Carson River Restoration	22,887.11	100,000.00	-77,112.89	22.9%
7337-01 · Carson Valley Conserv District				
7337-30 · CVCD Carson River Repairs 23-24		215,000.00	-215,000.00	
Total 7337-01 · Carson Valley Conserv District		215,000.00	-215,000.00	
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	1,584.61		1,584.61	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	1,337.89	2,025.00	-687.11	66.1%
7441-08 · FAW/HWM-Ads/Materials/Supplies	14,886.28	31,475.00	-16,588.72	47.3%
7441-00 · FEMA - MAS #12 - Other	302.29		302.29	100.0%
Total 7441-00 · FEMA - MAS #12	76,432.36	93,408.00	-16,975.64	81.8%
7442-00 · FEMA - COMS 1				
7442-01 · Stagecoach ADMP - JEF	59,208.50	193,505.00	-134,296.50	30.6%
7442-02 · North Silver Springs ADMP - KH	35,120.00	63,520.00	-28,400.00	55.3%
7442-03 · Walker River Flood Risk - MB	14,349.24	44,221.00	-29,871.76	32.4%
7442-04 · Fish Springs - J-U-B	55,605.00	134,089.00	-78,484.00	41.5%
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	134.11		134.11	100.0%
Total 7442-00 · FEMA - COMS 1	165,823.00	462,700.00	-296,877.00	35.8%
7500-00 · USGS Monitoring Contracts				
7500-05 · USGS Stream Flow Gages 23-25		89,603.00	-89,603.00	
7510-01 · USGS CR Basin GW & WQ 23-25		44,200.00	-44,200.00	
7526-01 · USGS Middle Carson GW 2020-24	60.00		60.00	100.0%
7529-00 · USGS Water Resources 2022-24	12,582.50		12,582.50	100.0%
Total 7500-00 · USGS Monitoring Contracts	12,642.50	133,803.00	-121,160.50	9.4%
7600-00 · Alpine County Projects				

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CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

12/29/23

Profit & Loss Budget vs. Actual

Cash Basis

July through December 2023

	Jul - Dec 23	Budget	\$ Over Budget	% of Budget
7600-09 · Al.Co.-CASGEM		5.00	-5.00	
7600-15 · AWG Programs 23-24	7,500.00	30,000.00	-22,500.00	25.0%
Total 7600-00 · Alpine County Projects	7,500.00	30,005.00	-22,505.00	25.0%
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		125,000.00	-125,000.00	
Total 7620-00 · Carson City Projects		125,000.00	-125,000.00	
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				
7610-19 · Pinenut Ck LOMR-FEMA Resp-HDR	5,370.40		5,370.40	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	905.00	90,000.00	-89,095.00	1.0%
Total 7700-00 · PROJECTS PAID BY LGIP FUNDS	12,220.40	90,000.00	-77,779.60	13.6%
Total Expense	848,994.74	2,725,777.80	-1,876,783.06	31.1%
Net Ordinary Income	541,931.18	74,933.92	466,997.26	723.2%
Other Income/Expense				
Other Income				
8005-00 · Beginning Equity		552,926.50	-552,926.50	
8009-00 · Trans. In-Floodplain Mgmt. Fd.	13,847.98	7,200.00	6,647.98	192.3%
8015-00 · Trans. In-Acq/Const. Fund	1,693.00	90,000.00	-88,307.00	1.9%
Total Other Income	15,540.98	650,126.50	-634,585.52	2.4%
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	-149,459.02	85,126.50	-234,585.52	-175.6%
Net Income	392,472.16	160,060.42	232,411.74	245.2%

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

12/29/23

Profit & Loss YTD Comparison

Cash Basis

December 2023

	Dec 23	Jul - Dec 23
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		82,617.75
5010-00 · Lyon County Ad Valorem		96,696.93
5011-00 · Douglas County Ad Valorem	13,655.07	458,256.70
5012-00 · Carson City Ad Valorem		298,345.89
5023-00 · Water Lease-Lost Lakes		780.00
5031-00 · Interest Income-LGIP Gen.Fund	4,049.87	18,761.76
5050-00 · Watershed Coordinator Grant		
5050-15 · NDEP WS COORD VI 2023		26,268.42
Total 5050-00 · Watershed Coordinator Grant		26,268.42
5058-00 · 208 Water Quality Plan		
5058-06 · NDEP 208 Water Quality AG		2,704.66
Total 5058-00 · 208 Water Quality Plan		2,704.66
5060-00 · Misc. Income/Watershed Tour		
5101-00 · State Parks Aquatic Trail Grant		4,787.87
5406-00 · NDEM 30-Yr Drought Plan	77,386.76	77,386.76
6007-00 · FEMA-MAS #12	12,205.06	105,414.50
6008-00 · FEMA - COMS #1	55,097.53	186,178.93
Total Income	162,394.29	1,390,925.92
Expense		
7015-00 · Salaries & Wages	40,761.11	237,041.73
7020-00 · Employee Benefits	16,840.51	94,117.25
7021-00 · Workers Comp Ins.		24.42
7101-00 · Director's Fees		
7101-01 · Director Benefits		64.02
7101-02 · Director's Fees-Alpine Co.	240.00	800.00
7101-00 · Director's Fees - Other		3,683.44
Total 7101-00 · Director's Fees	240.00	4,547.46
7102-00 · Insurance		6,001.04
7103-00 · Office Supplies	630.48	933.88
7104-00 · Postage	213.20	785.21
7105-00 · Rent	3,414.40	20,486.40
7106-00 · Telephone/Internet	885.11	2,726.85
7107-00 · Travel-transport/meals/lodging		
7107-01 · Car Allowance	500.00	3,000.00
7107-00 · Travel-transport/meals/lodging - Other	2,302.43	5,192.67
Total 7107-00 · Travel-transport/meals/lodging	2,802.43	8,192.67
7108-00 · Dues & Publications	587.00	592.00
7110-00 · Conferences & Education	1,025.00	1,025.00
7111-00 · Office Equipment	1,256.53	2,032.24
7112-00 · Bank Charges		35.00
7114-00 · Outside Professional Services	361.12	6,317.43
7115-00 · Accounting		512.75
7116-00 · Legal	2,000.00	10,000.00
7117-00 · Lost Lakes Expenses		1,606.80
7120-00 · Integrated Watershed Programs		
7120-55 · NDEP WS COORD VI 2023	2,661.51	10,645.36
7120-56 · NDEP WS COORD VI 2023 (MATCH)	5.90	244.93
Total 7120-00 · Integrated Watershed Programs	2,667.41	10,890.29
7126-01 · NDEM 30-Year Drought Plan	18,891.95	57,342.65
7127-00 · State Parks Aquatic Trail	1,946.03	12,407.05

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12/29/23

Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND**Profit & Loss YTD Comparison**

December 2023

	Dec 23	Jul - Dec 23
7332-00 · RW-Carson River Work Days		459.24
7337-00 · Carson River Restoration		
7337-02 · Dayton Valley Conservation Dist		
7337-37 · DVCD Projects Inv. EXT 6/30/23		1,128.64
7337-39 · DVCD Pardere Ricci EXT6/30/24		21,282.45
7337-40 · DVCD Bank Stab & Bridge 23-24		
Total 7337-02 · Dayton Valley Conservation Dist		22,411.09
7337-03 · The Nature Conservancy		
7337-50 · Reveg & Bank Stab EXT 12/23		476.02
Total 7337-03 · The Nature Conservancy		476.02
Total 7337-00 · Carson River Restoration		22,887.11
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	401.88	1,584.61
7441-00 · FEMA - MAS #12		
7441-02 · CC Southeast ADMP - KH		25,858.50
7441-03 · VC 6-Mile Cyn ADMP-Lumos	747.50	29,109.40
7441-04 · Buckeye Creek -JEF		4,938.00
7441-07 · Trvl/Hotel/Meals/Conf/Mileage	76.64	1,337.89
7441-08 · FAW/HWM-Ads/Materials/Supplies	8,421.39	14,886.28
7441-00 · FEMA - MAS #12 - Other	2.76	302.29
Total 7441-00 · FEMA - MAS #12	9,248.29	76,432.36
7442-00 · FEMA - COMS 1		
7442-01 · Stagecoach ADMP - JEF	18,201.00	59,208.50
7442-02 · North Silver Springs ADMP - KH	10,550.00	35,120.00
7442-03 · Walker River Flood Risk - MB	10,267.00	14,349.24
7442-04 · Fish Springs - J-U-B	11,404.00	55,605.00
7442-05 · FAW/HWM-Ads/Materials/Supplies	1,137.60	1,137.60
7442-06 · Trvl/Hotel/Meals/Conf/Mileage	196.50	268.55
7442-00 · FEMA - COMS 1 - Other	15.10	134.11
Total 7442-00 · FEMA - COMS 1	51,771.20	165,823.00
7500-00 · USGS Monitoring Contracts		
7500-04 · USGS Stream Flow Gauges 21-23		
7508-04 · DoCo WQ/GW Mon. 2021-23		
7524-02 · USGS-GW Lvl & WQ-ChCo 2018-23		
7526-01 · USGS Middle Carson GW 2020-24		60.00
7529-00 · USGS Water Resources 2022-24		12,582.50
Total 7500-00 · USGS Monitoring Contracts		12,642.50
7600-00 · Alpine County Projects		
7600-15 · AWG Programs 23-24		7,500.00
Total 7600-00 · Alpine County Projects		7,500.00
7610-00 · Douglas County Projects		

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CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

12/29/23

Profit & Loss YTD Comparison

Cash Basis

December 2023

	Dec 23	Jul - Dec 23
7610-10 · Do.Co.Reg.Pipeline Debt Service		62,500.00
Total 7610-00 · Douglas County 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		
7610-19 · Pinenut Ck LOMR-FEMA Resp-HDR		5,370.40
7620-18 · Clear Creek LOMR (FEMA Rsp)SCSI		5,945.00
7630-12 · Lyon Cty HWY 50 ROW ext 6/30/25		905.00
Total 7700-00 · PROJECTS PAID BY LGIP FUNDS		12,220.40
Total Expense	155,943.65	848,994.74
Net Ordinary Income	6,450.64	541,931.18
Other Income/Expense		
Other Income		
8009-00 · Trans. In-Floodplain Mgmt. Fd.		13,847.98
8015-00 · Trans. In-Acq/Const. Fund		1,693.00
Total Other Income		15,540.98
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		-149,459.02
Net Income	6,450.64	392,472.16

Floodplain Management Fund
Balance Sheet
As of December 31, 2023

	Dec 31, 23
ASSETS	
Current Assets	
Checking/Savings	
1013-03 · LGIP - Floodplain	461,756.72
Total Checking/Savings	461,756.72
Total Current Assets	461,756.72
TOTAL ASSETS	461,756.72
LIABILITIES & EQUITY	
Equity	
32000 · Retained Earnings	376,462.69
Net Income	85,294.03
Total Equity	461,756.72
TOTAL LIABILITIES & EQUITY	461,756.72

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12/29/23

Cash Basis

Floodplain Management Fund

Profit & Loss Budget vs. Actual

July through December 2023

	Jul - Dec 23	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5032-03 · Int. Inc.-LGIP-Floodplain	9,142.01	6,526.50	2,615.51	140.1%
Total Income	9,142.01	6,526.50	2,615.51	140.1%
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	0.00	83,350.00	-83,350.00	0.0%
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	5,370.40	0.00	5,370.40	100.0%
Total Expense	13,847.98	290,550.00	-276,702.02	4.8%
Net Ordinary Income	-4,705.97	-284,023.50	279,317.53	1.7%
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	85,294.03	23,526.50	61,767.53	362.5%

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12/29/23

Cash Basis

Floodplain Management Fund Profit & Loss YTD Comparison December 2023

	Dec 23	Jul - Dec 23
Ordinary Income/Expense		
Income		
5032-03 · Int. Inc.-LGIP-Floodplain	1,602.32	9,142.01
Total Income	1,602.32	9,142.01
Expense		
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	0.00	5,370.40
Total Expense	0.00	13,847.98
Net Ordinary Income	1,602.32	-4,705.97
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	1,602.32	85,294.03

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CARSON WTR SUBCONSERVANCY DIST - ACQUISITION/CONSTRUCTION

12/29/23

Balance Sheet

Cash Basis

As of December 31, 2023

	Dec 31, 23
ASSETS	
Current Assets	
Checking/Savings	
1013-01 · Local Gov't Inv.Pool-Acqui/Cons	1,276,831.40
Total Checking/Savings	1,276,831.40
Total Current Assets	1,276,831.40
TOTAL ASSETS	1,276,831.40
LIABILITIES & EQUITY	
Equity	
4000-01 · Fund Balance - Capital Project	1,174,775.03
Net Income	102,056.37
Total Equity	1,276,831.40
TOTAL LIABILITIES & EQUITY	1,276,831.40

2:06 PM

CARSON WTR SUBCONSERVANCY DIST - ACQUISITION/CONSTRUCTION

12/29/23

Profit & Loss Budget vs. Actual

Cash Basis

July through December 2023

	<u>Jul - Dec 23</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
5032-01 · Interest Income - LGIP Acqui/Co	28,749.37	35,446.32	-6,696.95	81.1%
Total Income	28,749.37	35,446.32	-6,696.95	81.1%
Expense				
8015-04 · Construction Projects		1,100,000.00	-1,100,000.00	
8015-05 · Lyon Cty Utility ROW Hwy 50 SS	1,693.00	90,000.00	-88,307.00	1.9%
Total Expense	1,693.00	1,190,000.00	-1,188,307.00	0.1%
Net Ordinary Income	27,056.37	-1,154,553.68	1,181,610.05	-2.3%
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	<u>102,056.37</u>	<u>101,990.32</u>	<u>66.05</u>	<u>100.1%</u>

2:06 PM

CARSON WTR SUBCONSERVANCY DIST - ACQUISITION/CONSTRUCTION

12/29/23

Profit & Loss YTD Comparison

Cash Basis

December 2023

	Dec 23	Jul - Dec 23
Ordinary Income/Expense		
Income		
5032-01 · Interest Income - LGIP Acqui/Co	5,062.11	28,749.37
Total Income	5,062.11	28,749.37
Expense		
8015-05 · Lyon Cty Utility ROW Hwy 50 SS		1,693.00
Total Expense		1,693.00
Net Ordinary Income	5,062.11	27,056.37
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	5,062.11	102,056.37

AGENDA ITEM #9

PAYMENT OF BILLS

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12/29/23

Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

Transaction Detail by Account

December 2023

Type	Date	Num	Name	Memo	Paid Amount	Balance
1013-00 - Cash in Checking - U. S. Bank						
Check	12/04/2023	11153	Mark Gardner	2rd Qtr Mileage Reimbursement	-165.66	-165.66
Check	12/11/2023	11154	Euronev, Ltd.	#74334 December Rent	-3,414.40	-3,580.06
Check	12/11/2023	11155	Carson City	CWSD Payroll #25	-29,490.12	-33,070.18
Check	12/11/2023	11156	Pacific Office Automation	Acct#710047	-87.82	-33,158.00
Check	12/11/2023	11157	Resource Concepts, Inc	Inv#23-1829 Project 23-207	-1,945.00	-35,103.00
Check	12/11/2023	11158	Lumos & Assoc., Inc.	VC/6Mile ADMP INV#120619	-747.50	-35,850.50
Check	12/11/2023	11159	J-U-B Engineers, Inc.	168382	-11,404.00	-47,254.50
Check	12/11/2023	11160	JE Fuller Hydrology & Geomorph...	#P3987.01- 10	-18,201.00	-65,455.50
Check	12/11/2023	11161	Michael Baker International, Inc.	Inv#1198214	-10,267.00	-75,722.50
Check	12/11/2023	11162	Evans Broadcast Company, Inc.		-2,484.00	-78,206.50
Check	12/11/2023	11163	Nevada News Group	Acct#2093	-3,000.00	-81,206.50
Check	12/12/2023	11164	Nevada Water Resources Assn.	Ref #80541775	-1,235.00	-82,441.50
Check	12/12/2023	11165	VOID	VOID		-82,441.50
Check	12/12/2023	11166	King & Russo, Ltd.	Professional Services November 2023	-2,000.00	-84,441.50
Check	12/13/2023	11167	Kimley-Horn & Associates, Inc.	26637807	-10,550.00	-94,991.50
Check	12/14/2023	11168	Pacific Office Automation, INC	Acct#1055811531	-412.54	-95,404.04
Check	12/14/2023	11169	Shane Fryer	Oct & Dec 2023 (No Nov. Hrs.)	-2,953.43	-98,357.47
Check	12/15/2023	11170	Lumos & Assoc., Inc.	Invoice #120398	-18,888.00	-117,245.47
Check	12/18/2023	11171	River Wranglers	INV#7 FAW	-2,937.39	-120,182.86
Check	12/18/2023	11172	Douglas County Public Works	CWSD Agreement #2023-21 HWM	-1,137.60	-121,320.46
Deposit	12/20/2023			Deposit	36,528.00	-84,792.46
Deposit	12/21/2023			Deposit	55,097.53	-29,694.93
Check	12/21/2023	11173	Carson City	CWSD Payroll #26	-28,611.50	-58,306.43
Check	12/21/2023	11174	Charlie Dobson	DEC Director Fees/4th Qtr Mileage	-132.47	-58,438.90
Check	12/21/2023	11175	Mark Gardner	4th Qtr Mileage Reimbursement	-56.34	-58,495.24
Check	12/21/2023	11176	David Griffith	DEC Alpine County Director Fee/4th Qtr Mileage Reimburse...	-237.37	-58,732.61
Check	12/21/2023	11177	Sharla Hales	4th Qtr Mileage Reimbursement	-137.63	-58,870.24
Check	12/21/2023	11178	Tammy Hendrix	4th Qtr Mileage Reimbursement	-122.43	-58,992.67
Check	12/21/2023	11179	D. Jim Hindle	4th Qtr Mileage Reimbursement	-80.13	-59,072.80
Check	12/21/2023	11180	David Nelson	4th Qtr Mileage Reimbursement	-31.32	-59,104.12
Check	12/21/2023	11181	Ernest Schank	4th Qtr Mileage Reimbursement	-167.81	-59,271.93
Check	12/21/2023	11182	Harry L. Scharmann	4th Qtr Mileage Reimbursement	-196.36	-59,468.29
Check	12/21/2023	11183	Lisa Schuette	4th Qtr Mileage Reimbursement	-78.22	-59,546.51
Check	12/21/2023	11184	Lee Sterrett	4th Qtr Mileage Reimbursement	-20.16	-59,566.67
Check	12/21/2023	11185	Fred Stodieck	4th Qtr Mileage Reimbursement	-143.00	-59,709.67
Check	12/21/2023	11186	Cassi Koerner	4th Qtr Mileage Reimbursement	-25.85	-59,735.52
Check	12/21/2023	11187	VOID			-59,735.52
Check	12/21/2023	11188	Mike Workman	4th Qtr Mileage Reimbursement	-101.89	-59,837.41
Check	12/21/2023	11189	Edwin James	12/20/23 Bd Meal Reimbursement	-805.39	-60,642.80
Deposit	12/22/2023			Deposit	12,205.06	-48,437.74
Check	12/27/2023	11190	Local Government Investment P...	For deposit/CWSD General	-40,000.00	-88,437.74
Check	12/27/2023	11191	Bank of America	Acct. #4024 4910 0003 3949	-2,995.82	-91,433.56
Deposit	12/27/2023			Deposit	40,858.76	-50,574.80
Check	12/28/2023	11192	Deborah Neddenriep	4th Qtr Mileage Reimbursement	-292.14	-50,866.94
Check	12/28/2023	11193	Catrina Schambra	4th Qtr Mileage Reimbursement	-97.15	-50,964.09
Check	12/28/2023	11194	Brenda Hunt	4th Qtr Mileage Reimbursement	-143.45	-51,107.54
Check	12/28/2023	11195	Lindsay Marsh	4th Qtr Mileage Reimbursement	-19.00	-51,126.54
Check	12/28/2023	11196	VOID			-51,126.54
Check	12/29/2023	11197	Charles Schembre	Nov-Dec Services	-320.00	-51,446.54
Deposit	12/29/2023			Deposit	13,844.61	-37,601.93
Total 1013-00 - Cash in Checking - U. S. Bank					-37,601.93	-37,601.93
1014-00 - Local Gov't Inv. Pool-Regular						
Deposit	12/01/2023			Interest	4,049.87	4,049.87
Check	12/27/2023	11190	Local Government Investment P...	CWSD investment in General Fund LGIP	40,000.00	44,049.87
Total 1014-00 - Local Gov't Inv. Pool-Regular					44,049.87	44,049.87
1030-00 - Petty Cash						
General J...	12/28/2023			December Petty Cash Replenishment/Balance	2.70	2.70
Total 1030-00 - Petty Cash					2.70	2.70
3307-00 - CC Payroll Due						
Check	12/11/2023	11155	Carson City	Payroll #25 (11/17/2023-11/30/2023)	29,490.12	29,490.12
General J...	12/11/2023			Payroll #25 (11/17/2023-11/30/2023)	-29,490.12	
General J...	12/21/2023			Payroll #26 (12/1/2023-12/14/2023)	-28,611.50	-28,611.50
Check	12/21/2023	11173	Carson City	Payroll #26 (12/1/2023-12/14/2023)	28,611.50	
Total 3307-00 - CC Payroll Due						
5011-00 - Douglas County Ad Valorem						
Deposit	12/29/2023	745696	Douglas County Treasurer	November Ad Valorem Taxes	-13,655.07	-13,655.07
Total 5011-00 - Douglas County Ad Valorem					-13,655.07	-13,655.07
5031-00 - Interest Income-LGIP Gen.Fund						
Deposit	12/01/2023			Interest	-4,049.87	-4,049.87

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Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

Transaction Detail by Account

December 2023

Type	Date	Num	Name	Memo	Paid Amount	Balance
Total 5031-00 · Interest Income-LGIP Gen.Fund					-4,049.87	-4,049.87
5406-00 · NDEM 30-Yr Drought Plan						
Deposit	12/20/2023	9335...	Nevada Div. of Emergency Man...	Draw 1	-6,836.78	-6,836.78
Deposit	12/20/2023	9335...	Nevada Div. of Emergency Man...	Draw 2	-29,691.22	-36,528.00
Deposit	12/27/2023		Nevada Div. of Emergency Man...	Draw 3	-40,858.76	-77,386.76
Total 5406-00 · NDEM 30-Yr Drought Plan					-77,386.76	-77,386.76
6007-00 · FEMA-MAS #12						
Deposit	12/22/2023	FEMA		Draw 21	-12,205.06	-12,205.06
Total 6007-00 · FEMA-MAS #12					-12,205.06	-12,205.06
6008-00 · FEMA - COMS #1						
Deposit	12/21/2023	FEMA		Draw 12	-55,097.53	-55,097.53
Total 6008-00 · FEMA - COMS #1					-55,097.53	-55,097.53
7015-00 · Salaries & Wages						
General J...	12/11/2023			Salary Payroll #25 Hunt - Longevity Payment	400.00	400.00
General J...	12/11/2023			Salary Payroll #25 James - Longevity Payment	1,050.00	1,450.00
General J...	12/11/2023			Salary Payroll #25 Neddenriep - Longevity Payment	600.00	2,050.00
General J...	12/11/2023			Salary Payroll #25 Hunt	3,848.09	5,898.09
General J...	12/11/2023			Salary Payroll #25 James	7,242.10	13,140.19
General J...	12/11/2023			Salary Payroll #25 Marsh	1,099.04	14,239.23
General J...	12/11/2023			Salary Payroll #25 Neddenriep	3,068.13	17,307.36
General J...	12/11/2023			Salary Payroll #25 Schambra	3,301.00	20,608.36
General J...	12/21/2023			Salary Payroll #26 Hunt	3,793.91	24,402.27
General J...	12/21/2023			Salary Payroll #26 James	7,242.10	31,644.37
General J...	12/21/2023			Salary Payroll #26 Marsh	2,747.60	34,391.97
General J...	12/21/2023			Salary Payroll #26 Neddenriep	3,068.14	37,460.11
General J...	12/21/2023			Salary Payroll #26 Schambra	3,301.00	40,761.11
Total 7015-00 · Salaries & Wages					40,761.11	40,761.11
7020-00 · Employee Benefits						
General J...	12/11/2023			Benies Payroll #25 Hunt	2,108.22	2,108.22
General J...	12/11/2023			Benies Payroll #25 James	3,546.18	5,654.40
General J...	12/11/2023			Benies Payroll #25 Marsh	208.27	5,862.67
General J...	12/11/2023			Benies Payroll #25 Neddenriep	1,712.78	7,575.45
General J...	12/11/2023			Benies Payroll #25 Schambra	1,056.31	8,631.76
General J...	12/21/2023			Benies Payroll #26 Hunt	1,949.48	10,581.24
General J...	12/21/2023			Benies Payroll #26 James	3,179.20	13,760.44
General J...	12/21/2023			Benies Payroll #26 Marsh	520.67	14,281.11
General J...	12/21/2023			Benies Payroll #26 Neddenriep	1,503.09	15,784.20
General J...	12/21/2023			Benies Payroll #26 Schambra	1,056.31	16,840.51
Total 7020-00 · Employee Benefits					16,840.51	16,840.51
7101-00 · Director's Fees						
7101-01 · Director Benefits						
General J...	12/11/2023			Director Benies Payroll #25 Gardner (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Gioni (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Hales (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Hendrix (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Hindle (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Koerner (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Nelson (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Schank (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Scharmann (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Schuette (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Stodieck (No Mtgs this PP)		
General J...	12/11/2023			Director Benies Payroll #25 Workman (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Gardner (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Gioni (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Hales (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Hendrix (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Hindle (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Koerner (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Nelson (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Schank (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Scharmann (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Schuette (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Stodieck (No Mtgs this PP)		
General J...	12/21/2023			Director Benies Payroll #26 Workman (No Mtgs this PP)		
Total 7101-01 · Director Benefits						
7101-02 · Director's Fees-Alpine Co.						
Check	12/21/2023	11174	Charlie Dobson	DEC Alpine County Director Fees	80.00	80.00

For internal & discussion purposes only.

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Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND
Transaction Detail by Account
December 2023

Type	Date	Num	Name	Memo	Paid Amount	Balance
Check	12/21/2023	11176	David Griffith	DEC Alpine County Director Fee	160.00	240.00
Total 7101-02 · Director's Fees-Alpine Co.					240.00	240.00
7101-00 · Director's Fees - Other						
General J...	12/11/2023			Director Fee Payroll #25 Gardner (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Giomi (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Hales (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Hendrix (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Hindle (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Koerner (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Nelson (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Schank (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Scharmann (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Schuette (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Stodieck (No Mtgs this PP)		
General J...	12/11/2023			Director Fee Payroll #25 Workman (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Gardner (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Giomi (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Hales (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Hendrix (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Hindle (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Koerner (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Nelson (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Schank (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Scharmann (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Schuette (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Stodieck (No Mtgs this PP)		
General J...	12/21/2023			Director Fee Payroll #26 Workman (No Mtgs this PP)		
Total 7101-00 · Director's Fees - Other						
Total 7101-00 · Director's Fees					240.00	240.00
7103-00 · Office Supplies						
Check	12/11/2023	11156	Pacific Office Automation	November - Color Copies & Excess B/W Copies	87.82	87.82
Check	12/14/2023	11168	Pacific Office Automation, INC	October - B/W Copies (Replaces lost ck#11109)	28.00	115.82
Check	12/14/2023	11168	Pacific Office Automation, INC	December - B/W Copies	28.00	143.82
Check	12/27/2023	11191	Bank of America	Wall Calendar (Brenda Hunt)	19.37	163.19
Check	12/27/2023	11191	Bank of America	Foxit PDF Editor Software (Ed & Lindsay)	219.98	383.17
Check	12/27/2023	11191	Bank of America	2024 Planners (Ed/Catrina/Debbie/Lindsay)	268.31	651.48
Check	12/27/2023	11191	Bank of America	Copier paper	62.86	714.34
General J...	12/28/2023			Rebecca Feldermann - Color Copies (4@.11)	-0.44	713.90
General J...	12/28/2023			Rebecca Feldermann - Color Copies (17@.11)	-1.87	712.03
General J...	12/28/2023			Catrina Schambra - Paper Towels	11.25	723.28
General J...	12/28/2023			Lindsay Marsh - Nameplates	33.90	757.18
General J...	12/28/2023			Debbie Neddienriep - computer cable	10.00	767.18
General J...	12/29/2023			December Copies	-30.47	736.71
Deposit	12/29/2023	1021	River Network	November Copies	-106.23	630.48
Total 7103-00 · Office Supplies					630.48	630.48
7104-00 · Postage						
Check	12/27/2023	11191	Bank of America	12/1/23 Admin Comm Mtg Agenda Pkg Mailing	32.20	32.20
Check	12/27/2023	11191	Bank of America	12/20/23 BD Mtg Agenda Pkg Mailing	104.65	136.85
Check	12/27/2023	11191	Bank of America	1 roll/100 postage stamps	68.30	205.15
Check	12/27/2023	11191	Bank of America	12/20/23 Bd Mtg Agenda Pkg Mailing to Lee Sterrett	8.05	213.20
Total 7104-00 · Postage					213.20	213.20
7105-00 · Rent						
Check	12/11/2023	11154	Euronev, Ltd.	December Rent	3,414.40	3,414.40
Total 7105-00 · Rent					3,414.40	3,414.40
7106-00 · Telephone/Internet						
Check	12/27/2023	11191	Bank of America	DEC - ZOOM	15.99	15.99
Check	12/27/2023	11191	Bank of America	Vonage Phone System - DEC	143.15	159.14
Check	12/27/2023	11191	Bank of America	Spectrum Internet - DEC	117.97	277.11
Check	12/27/2023	11191	Bank of America	DEC - Microsoft Internet	75.00	352.11
Check	12/27/2023	11191	Bank of America	DEC - Microsoft 395	6.00	358.11
Check	12/27/2023	11191	Bank of America	DEC - Quick Books Online	27.50	385.61
Check	12/27/2023	11191	Bank of America	IDRIVE Annual NAS Backup Subscription	499.50	885.11
Total 7106-00 · Telephone/Internet					885.11	885.11
7107-00 · Travel-transport/meals/lodging						
7107-01 · Car Allowance						
General J...	12/11/2023			Car Allowance Payroll #25 James	250.00	250.00
General J...	12/21/2023			Car Allowance Payroll #26 James	250.00	500.00

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Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

Transaction Detail by Account

December 2023

Type	Date	Num	Name	Memo	Paid Amount	Balance
Total 7107-01 · Car Allowance					500.00	500.00
7107-00 · Travel-transport/meals/lodging - Other						
Check	12/04/2023	11153	Mark Gardner	2nd Qtr Mileage Reimbursement (REPLACES LOST CK#10...	165.66	165.66
Check	12/21/2023	11174	Charlie Dobson	4th Quarter Mileage Reimbursement	52.47	218.13
Check	12/21/2023	11175	Mark Gardner	4th Qtr Mileage Reimbursement	56.34	274.47
Check	12/21/2023	11176	David Griffith	4th Qtr Mileage Reimbursement	77.37	351.84
Check	12/21/2023	11177	Sharla Hales	4th Qtr Mileage Reimbursement	137.63	489.47
Check	12/21/2023	11178	Tammy Hendrix	4th Qtr Mileage Reimbursement	122.43	611.90
Check	12/21/2023	11179	D. Jim Hindle	4th Qtr Mileage Reimbursement	80.13	692.03
Check	12/21/2023	11180	David Nelson	4th Qtr Mileage Reimbursement	31.32	723.35
Check	12/21/2023	11181	Ernest Schank	4th Qtr Mileage Reimbursement	167.81	891.16
Check	12/21/2023	11182	Harry L. Scharmann	4th Qtr Mileage Reimbursement	196.36	1,087.52
Check	12/21/2023	11183	Lisa Schuette	4th Qtr Mileage Reimbursement	78.22	1,165.74
Check	12/21/2023	11184	Lee Sterrett	4th Qtr Mileage Reimbursement	20.16	1,185.90
Check	12/21/2023	11185	Fred Stodieck	4th Qtr Mileage Reimbursement	143.00	1,328.90
Check	12/21/2023	11186	Cassi Koerner	4th Qtr Mileage Reimbursement	25.85	1,354.75
Check	12/21/2023	11188	Mike Workman	4th Qtr Mileage Reimbursement	101.89	1,456.64
Check	12/21/2023	11189	Edwin James	12/20/23 Bd Meal Reimbursement	805.39	2,262.03
Check	12/27/2023	11191	Bank of America	1/24/24 Annual State of the Counties Breakfast Mtg (Ed Jam...	50.00	2,312.03
Check	12/28/2023	11192	Deborah Neddenriep	4th Qtr Mileage Reimbursement	19.00	2,331.03
Check	12/28/2023	11193	Catrina Schambra	4th Qtr Mileage Reimbursement	91.25	2,422.28
Check	12/28/2023	11195	Lindsay Marsh	4th Qtr Mileage Reimbursement	19.00	2,441.28
General J...	12/28/2023			Ed James - Paid 12/20/23 Guest Meal	-27.77	2,413.51
General J...	12/28/2023			Kelly Nicholas - Paid 12/20/23 Guest Meal	-27.77	2,385.74
Deposit	12/29/2023	102	Mike Workman	Guest Meal 12/20/2023	-27.77	2,357.97
Deposit	12/29/2023	1001	Lindsay Marsh	Guest Meal 12/20/2023	-27.77	2,330.20
Deposit	12/29/2023	1361	Lee Sterrett	Guest Meal 12/20/2023	-27.77	2,302.43
Total 7107-00 · Travel-transport/meals/lodging - Other					2,302.43	2,302.43
Total 7107-00 · Travel-transport/meals/lodging					2,802.43	2,802.43
7108-00 · Dues & Publications						
Check	12/12/2023	11164	Nevada Water Resources Assn.	NWRA Annual Dues James/Marsh	250.00	250.00
Check	12/27/2023	11191	Bank of America	APA Annual Membership Dues - Brenda Hunt	337.00	587.00
Total 7108-00 · Dues & Publications					587.00	587.00
7110-00 · Conferences & Education						
Check	12/12/2023	11164	Nevada Water Resources Assn.	NWRA 2024 Annual Conference 1/29/24-2/1/24 Registratio...	985.00	985.00
Check	12/27/2023	11191	Bank of America	Regen Ag Workshop 11/30/23 Brenda Hunt & Kelly Nicholas	40.00	1,025.00
Total 7110-00 · Conferences & Education					1,025.00	1,025.00
7111-00 · Office Equipment						
Check	12/14/2023	11168	Pacific Office Automation, INC	October - Konica Minolta BizHub C450i Lease Payment (Rep...	178.27	178.27
Check	12/14/2023	11168	Pacific Office Automation, INC	December - Konica Minolta BizHub C450i Lease Payment	178.27	356.54
Check	12/27/2023	11191	Bank of America	HP Envy TS Laptop (Ed James)	899.99	1,256.53
Total 7111-00 · Office Equipment					1,256.53	1,256.53
7114-00 · Outside Professional Services						
Check	12/14/2023	11169	Shane Fryer	Shane Fryer Insurance reimbursements October	70.37	70.37
Check	12/14/2023	11169	Shane Fryer	Shane Fryer Insurance reimbursements Nov/Dec	140.75	211.12
Check	12/14/2023	11169	Shane Fryer	Shane Fryer- Dec Timesheet - Admin/invoicing (2.5 hrs)	150.00	361.12
Total 7114-00 · Outside Professional Services					361.12	361.12
7116-00 · Legal						
Check	12/12/2023	11166	King & Russo, Ltd.	Professional Services November 2023	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						
Check	12/14/2023	11169	Shane Fryer	Shane Fryer -Oct Timesheet: Snapshot Day Training & Snap...	1,560.00	1,560.00
Check	12/14/2023	11169	Shane Fryer	Mileage Reimbursement (Snapshot Day)	12.31	1,572.31
Check	12/14/2023	11169	Shane Fryer	Shane Fryer- Dec Timesheet - mtgs w/Brenda; NCE Tasks; ...	1,020.00	2,592.31
Check	12/28/2023	11194	Brenda Hunt	4th Qtr Mileage Reimbursement	61.57	2,653.88
General J...	12/29/2023			December Copies	7.63	2,661.51
Total 7120-55 · NDEP WS COORD VI 2023					2,661.51	2,661.51
7120-56 · NDEP WS COORD VI 2023 (MATCH)						
Check	12/28/2023	11193	Catrina Schambra	4th Qtr Mileage Reimbursement	5.90	5.90
Total 7120-56 · NDEP WS COORD VI 2023 (MATCH)					5.90	5.90
Total 7120-00 · Integrated Watershed Programs					2,667.41	2,667.41
7126-01 · NDEM 30-Year Drought Plan						

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Cash Basis

CARSON WATER SUBCONSERVANCY DISTRICT - GENERAL FUND

Transaction Detail by Account

December 2023

Type	Date	Num	Name	Memo	Paid Amount	Balance
Check	12/15/2023	11170	Lumos & Assoc., Inc.	30-Yr Drought Plan Services 10/1/23-10/31/23	18,888.00	18,888.00
General J...	12/29/2023			December Copies	3.95	18,891.95
Total 7126-01 · NDEM 30-Year Drought Plan					18,891.95	18,891.95
7127-00 · State Parks Aquatic Trail						
Check	12/11/2023	11157	Resource Concepts, Inc	Mexican Dam Portage Services thru 11/30/2023	1,945.00	1,945.00
General J...	12/29/2023			December Copies	1.03	1,946.03
Total 7127-00 · State Parks Aquatic Trail					1,946.03	1,946.03
7406-04 · NDEP 208 Water Qual AG 2022-23						
Check	12/28/2023	11194	Brenda Hunt	4th Qtr Mileage Reimbursement	81.88	81.88
Check	12/29/2023	11197	Charles Schembre	EcoSoil Services November-December	320.00	401.88
Total 7406-04 · NDEP 208 Water Qual AG 2022-23					401.88	401.88
7441-00 · FEMA - MAS #12						
7441-03 · VC 6-Mile Cyn ADMP-Lumos						
Check	12/11/2023	11158	Lumos & Assoc., Inc.	VC/6Mile ADMP Services 11/1/23-12/8/23 (FINAL INVOICE)	747.50	747.50
Total 7441-03 · VC 6-Mile Cyn ADMP-Lumos					747.50	747.50
7441-07 · Trvl/Hotel/Meals/Conf/Mileage						
Check	12/28/2023	11192	Deborah Neddenriep	4th Qtr Mileage Reimbursement	76.64	76.64
Total 7441-07 · Trvl/Hotel/Meals/Conf/Mileage					76.64	76.64
7441-08 · FAW/HWM-Ads/Materials/Supplies						
Check	12/11/2023	11162	Evans Broadcast Company, Inc.	Inv#23110222 - 99.1 FM 11/1/23-11/18/23 (108 x30 sec radio...	1,728.00	1,728.00
Check	12/11/2023	11162	Evans Broadcast Company, Inc.	Inv#23110223 - KCMY (CC) 11/1/23-11/18/23 (108 x30 sec s...	756.00	2,484.00
Check	12/11/2023	11163	Nevada News Group	Advertising 11/1/23-11/30/23 Nevada Appeal; Lahontan Valle...	3,000.00	5,484.00
Check	12/18/2023	11171	River Wranglers	INV#7 FAW 10/1/2023-12/31/2023	2,937.39	8,421.39
Total 7441-08 · FAW/HWM-Ads/Materials/Supplies					8,421.39	8,421.39
7441-00 · FEMA - MAS #12 - Other						
General J...	12/29/2023			December Copies	2.76	2.76
Total 7441-00 · FEMA - MAS #12 - Other					2.76	2.76
Total 7441-00 · FEMA - MAS #12					9,248.29	9,248.29
7442-00 · FEMA - COMS 1						
7442-01 · Stagecoach ADMP - JEF						
Check	12/11/2023	11160	JE Fuller Hydrology & Geomorph...	Stagecoach ADMP- 11/1/23-11/30/23	18,201.00	18,201.00
Total 7442-01 · Stagecoach ADMP - JEF					18,201.00	18,201.00
7442-02 · North Silver Springs ADMP - KH						
Check	12/13/2023	11167	Kimley-Horn & Associates, Inc.	N. Silver Springs ADMP -Svcs thru November 30, 2023	10,550.00	10,550.00
Total 7442-02 · North Silver Springs ADMP - KH					10,550.00	10,550.00
7442-03 · Walker River Flood Risk - MB						
Check	12/11/2023	11161	Michael Baker International, Inc.	Walker River Flood Risk - Services thru December 3, 2023	10,267.00	10,267.00
Total 7442-03 · Walker River Flood Risk - MB					10,267.00	10,267.00
7442-04 · Fish Springs - J-U-B						
Check	12/11/2023	11159	J-U-B Engineers, Inc.	Services thru November 30, 2023	11,404.00	11,404.00
Total 7442-04 · Fish Springs - J-U-B					11,404.00	11,404.00
7442-05 · FAW/HWM-Ads/Materials/Supplies						
Check	12/18/2023	11172	Douglas County Public Works	Do Cty High Water Mark Signs #2023-21	1,137.60	1,137.60
Total 7442-05 · FAW/HWM-Ads/Materials/Supplies					1,137.60	1,137.60
7442-06 · Trvl/Hotel/Meals/Conf/Mileage						
Check	12/28/2023	11192	Deborah Neddenriep	4th Qtr Mileage Reimbursement	196.50	196.50
Total 7442-06 · Trvl/Hotel/Meals/Conf/Mileage					196.50	196.50
7442-00 · FEMA - COMS 1 - Other						
General J...	12/29/2023			December Copies	15.10	15.10
Total 7442-00 · FEMA - COMS 1 - Other					15.10	15.10
Total 7442-00 · FEMA - COMS 1					51,771.20	51,771.20
TOTAL						

**CWSD Petty Cash Transaction Record
November/December 2023**

<u>Date</u>	<u>G/L No.</u>	<u>Description</u>	<u>Debits</u>	<u>Credits</u>	<u>Balance</u>
		Starting Balance			\$100.00
11/29/23	7103-00	Rebecca Feldermann		\$0.44	\$100.44
	Office Supplies	Color Copies .11 x 4 = .44			
12/5/23	7103-00	Rebecca Feldermann		\$1.87	\$102.31
	Office Supplies	Color Copies .11 x 17 = \$1.87			
12/13/23	7103-00	Catrina Schambra	\$11.25		\$91.06
	Office Supplies	Paper Towels for Breakroom -Walmart			
12/19/23	7103-00	Lindsay Marsh	\$33.90		\$57.16
	Office Supplies	Nameplates -Award Zone			
12/1/23	7103-00	Debbie Neddenriep	\$10.00		\$47.16
	Office Supplies	Computer Cable-Computer Corps			
12/21/23	7107-00	Ed James		\$27.77	\$74.93
	Meals	Paid 12/20/23 Guest Meal			
12/21/23	7107-00	Kelly Nicholas		\$27.77	\$102.70
	Meals	Paid 12/20/23 Guest Meal			
		PETTY CASH BALANCE			\$102.70

Date: 12/28/23 Prepared by: CSchambra

Approved by: Edwin James

:cat

AGENDA ITEM #10

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #10 – For Possible Action: Approval of Edwin James reappointment to represent CWSD on the Carson Truckee Water Conservancy District Board of Directors

DISCUSSION: The Carson Truckee Water Conservancy District (CTWCD) Board is made up of representatives of each Nevada county in the Carson/Truckee watersheds and representatives from CWSD, Truckee Meadows Water Authority, Truckee-Carson Irrigation District, and Washoe County Water Conservation District. The Board members are appointed by the Governor to serve a four-year term; however, each entity submits their recommendation to the Governor. The CWSD General Manager has been the CWSD representative on this Board since 2013, bringing our understanding of the water issues throughout the watershed and serving as liaison between the CTWCD and CWSD. Mr. James term on the CTWCD Board ended 12/31/2023 (see attached email from Adina Fitzgerald Director of Boards and Commissions).

STAFF RECOMMENDATION: Approve submitting a recommendation to Adina Fitzgerald Director of Boards and Commissions to reappoint Edwin James to be CWSD's representative on the Carson Truckee Water Conservancy District Board.

From: marypat.ctwcd@gmail.com <marypat.ctwcd@gmail.com>

Sent: Friday, December 29, 2023 10:35 AM

To: Ed James <edjames@cwsd.org>; jrcapurro@gmail.com; jenloe@tmwa.com; menevin@gmail.com; twm3645@yahoo.com; hpo_57@yahoo.com; 'Todd N. Westergard' <tnwestergard@yahoo.com>; kgaraventa@charter.net; luvone0@yahoo.com

Subject: FW: Carson-Truckee Water Conservancy District

Good morning all,

Please see below information from the Governor's office regarding reappointments.

Thank you,

Mary Pat Eymann

Washoe County Water Conservation District

Carson Truckee Water Conservancy District

1005 Terminal Wy., Suite 150

Reno, NV 89502-1085

775 322 9139

775 322 7266 fax

marypat.wcwcdd@gmail.com

From: Boards <boards@gov.nv.gov>

Sent: Friday, December 29, 2023 10:07 AM

To: marypat.ctwcd@gmail.com

Subject: Carson-Truckee Water Conservancy District

Good morning,

Could you please advise the members below to complete [Steps #2 and #3](#) on the Governor's website to be considered for reappointment to the Carson-Truckee Water Conservancy District? The notarized waiver and any additional application materials can be sent via email to boards@gov.nv.gov or by mail to the Governor's office, located at 555 East Washington Avenue Suite 5100, Las Vegas, NV 89101.

- Edwin James term ends 12/31/2023 (Carson Water Sub Conservancy District)
- John Capurro – term ends 12/31/2023 (Washoe Co. Water Conservancy District)
- John Enloe – term ends 12/31/2023 (Truckee Meadows Water Authority)
- Mike Nevin – term ended 12/31/2019 (Storey County)
- Tyler Minor – term ended 12/31/2019 (Lyon County)
- Harold Olsen Jr. – term ends 12/31/2023 (Churchill County)
- Todd Westergard – term ended 12/31/2021 (Carson City)
- Karen Baggett – term ended 12/31/2021 (Douglas County)
- Tyler Henderson – term ended 12/31/2021 (Washoe County)

Ernest Schank (Truckee-Carson Irrigation District) has already reapplied.

Please let me know if you have any questions.

Thank you,

Adina Fitzgerald

Director of Boards and Commissions

Office of Governor Joe Lombardo

O: 702-486-2500



AGENDA ITEM #11

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #11 – For Possible Action: Approval of Addendum B - Contract #2020-01 HDR - Churchill County Floodplain Mapping Project extension to December 31, 2024

DISCUSSION: Due to unforeseen delays this project will need more time to complete. Staff recommends approving the attached addendum that allows for an extension to complete the project by December 31, 2024.

STAFF RECOMMENDATION: Approve Addendum B - Contract #2020-01 HDR - Churchill County Floodplain Mapping Project extension to December 31, 2024, as presented.



**ADDENDUM B TO CONTRACT #2020-01
AGREEMENT BETWEEN
CARSON WATER SUBCONSERVANCY DISTRICT AND
HDR ENGINEERING, INC. FOR PROFESSIONAL SERVICES**

WHEREAS, on May 20, 2020, the CARSON WATER SUBCONSERVANCY DISTRICT (hereinafter referred to "CWSD") and HDR ENGINEERING INC. (hereinafter referred to as "HDR") entered into a Contractor Agreement (hereinafter "Contractor Agreement #2020-01") addressing funding from CWSD to HDR for services in connection with the project known as Churchill County PMR Study (hereinafter referred to as "Project"); and

WHEREAS, HDR will need additional time to complete Project due to unforeseen delays; and

WHEREAS, it has been determined that an additional year will be added to Contractor Agreement #2020-01 with HDR;

NOW, THEREFORE IT IS AGREED:

1. HDR Contract #2020-01 will be extended to **December 31, 2024**.
2. All other terms of Contractor Agreement #2020-01 shall remain in full force and effect.

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

DATE: _____

HDR ENGINEERING, INC.

Craig Smart, Managing Principal

DATE: _____

CARSON WATER
SUBCONSERVANCY DISTRICT

Edwin D. James, General Manager

AGENDA ITEM #12

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #12 - For Possible Action: Approval of CWSD Resolution #2024-1 Adoption of 2023 Lyon County Regional Hazard Mitigation Plan

DISCUSSION: CWSD is a jurisdiction in the 2023 Lyon County Regional Hazard Mitigation Plan. Being named in Lyon County's plan as a jurisdiction enables CWSD to pursue future FEMA Implementation grants. The CWSD Board needs to officially adopt the plan.

[Click here](#) to review the 2023 Lyon County Regional Hazard Mitigation Plan. Attached CWSD Resolution #2024-1 Adoption of 2023 Lyon County Regional Hazard Mitigation Plan.

STAFF RECOMMENDATION: Approve CWSD Resolution #2024-1 Adoption of 2023 Lyon County Regional Hazard Mitigation Plan as presented.



CARSON WATER SUBCONSERVANCY DISTRICT

Resolution of the Carson Water Subconservancy District Board of Directors

2023 Lyon County Regional Hazard Mitigation Plan

WHEREAS, the Carson River Watershed has historically experienced severe damage from natural and human caused hazards such as flooding, wildfire, drought, thunderstorms, high winds, severe weather and hazardous materials incidents on many occasions in the past century; resulting in loss of property and life, economic hardship, and threats to public health and safety; and

WHEREAS, the Carson Water Subconservancy District Board of Directors recognizes the threat that natural hazards pose to people and property within Lyon County; and

WHEREAS, Lyon County has prepared a multi-hazard mitigation plan, hereby known as the 2023 Lyon County Regional Hazard Mitigation Plan (hereafter "the Plan") with CWSD listed as a participating jurisdiction of this plan; and

WHEREAS, Lyon County has prepared the Plan in accordance with federal laws, including the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended; the National Flood Insurance Act of 1968, as amended; and the National Dam Safety Program Act, as amended; and

WHEREAS, the Plan identifies mitigation goals and actions to reduce or eliminate long-term risk to people in Lyon County from the impacts of future hazards and disasters; and

WHEREAS, adoption by the Carson Water Subconservancy District Board of Directors demonstrates its commitment to hazard mitigation and achieving the goals outlined in 2023 Lyon County Regional Hazard Mitigation Plan.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Carson Water Subconservancy District (CWSD), that:

1. The Plan is hereby adopted as an official plan of CWSD.
2. The respective officials identified in the mitigation strategies of the Plan are hereby directed to pursue implementation of the recommended actions assigned to them.
3. While content related to CWSD may require revisions to meet the plan approval requirements, changes occurring after adoption will not require Carson Water Subconservancy District to re-adopt any further iterations of the Plan. Subsequent plan updates following the approval period for this plan will require separate adoption resolutions.

APPROVED AND ADOPTED this 17th day of January 2024, by the Board of Directors of Carson Water Subconservancy District.

Mike Workman, Chairperson

ATTEST:

Catrina Schambra, Secretary to the Board

APPROVED AS TO FORM AND PROCEDURE:

Patrick O. King, Esq., General Counsel

AGENDA ITEM #13

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #13– For Possible Action: Approval to pursue the Nevada Division of Environmental Protection 319 Grant

DISCUSSION: Nevada Division of Environmental Protection – Water Quality Planning Bureau has released the request for Non-Point Source Pollution/Clean Water Act Section 319(h) grant proposals. Grant applications are due by February 14, 2024. Staff is proposing pursuing possible funding requests for a joint Low Impact Development project with Douglas County, Regenerative Ag water quality project, complete phase three of the Web Viewer/Partner Portal project, and river restoration project with CVCD. The match for this grant will come from our partners, CWSD river restoration funds, and CWSD staff time.

STAFF RECOMMENDATION: Authorize staff to pursue the Nevada Division of Environmental Protection 319 Grant.

AGENDA ITEM #%

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #14 – For Discussion Only: Update on Integrated Water Resource Planning for the Carson River Watershed

DISCUSSION: CWSD staff will give an overview of the Integrated Water Resource Planning for the Carson River Watershed. The overview will include a discussion of the CRC process and the Watershed Adaptive Stewardship Plan.

STAFF RECOMMENDATION: Receive and file.

AGENDA ITEM #15

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #15 – For Possible Action: Approval of 2023 CWSD Activities & Accomplishments Report

DISCUSSION: Every year staff puts together an Accomplishments & Activities Annual Report that is shared to all counties. Attached is the 2023 CWSD Activities & Accomplishments Report.

STAFF RECOMMENDATION: Approve the 2023 CWSD Activities and Accomplishments Report as presented.

Carson Water Subconservancy District

2023 Activities & Accomplishments



Our Vision

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

DRAFT

Our Mission

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

Carson Water Subconservancy District (CWSD) strives to balance the municipal, agricultural, and environmental water needs of our watershed. We work with our watershed partners using an integrated watershed planning process to reach our goals of a sustainable, healthy watershed. To achieve this balance, CWSD integrates planning, coordinating, and management activities to support projects associated with floodplain management, river projects, water quality, water supply, invasive species, outreach and education, and recreation.

2023 Accomplishments & Activities are summarized as follows:

Grant Administration.....	2
Carson River Coalition Watershed Coordination Program.	3
Water Supply.....	3
Water Quality.	4
Floodplain Management.	4-5
Invasive Species.....	5
River Rehabilitation & Stabilization.	6
Outreach & Education.	6-7
Recreation.	7
Looking ahead to 2024..	7-8

Grant Administration

CWSD leveraged local funding over 5:1 with federal dollars. In FY 2023 staff administered grant implementation of the following regional projects totaling \$1,002,558.



Grantor	CWSD Match Contribution	Federal Grant Funds	Total Grant Funds	Total Spent 2023	Task
Nevada Division of Environmental Protection (NDEP)	\$160,448	\$147,000	\$307,448	\$120,744	Carson River Watershed Coordinator Program 2023-2024
Nevada Division of Environmental Protection (NDEP)	\$0	\$40,000	\$40,000	\$19,454	Clean Water Act Section 208 Planning Agency Funding
Nevada Department of Conservation & Natural Resources (DCNR) Division of State Parks	\$15,290	\$46,535	\$61,825	\$6,717	Growing the Carson River Aquatic Trail Improvements Grant
Nevada Division of Emergency Management (NDEM)	\$25,307	\$240,419	\$265,726	\$61,834	30-Year Regional Drought Water Sustainability Plan
Federal Emergency Management Agency (FEMA)	\$0	\$870,000	\$870,000	\$572,358	Mapping Activity Statement (MAS), Round 12
Federal Emergency Management Agency (FEMA)	\$0	\$755,000	\$755,000	\$221,451	Community Outreach & Mitigation Strategy (COMS), Round 1
TOTALS:	\$201,045	\$2,098,954	\$2,299,999	\$1,002,558	

Carson River Coalition Watershed Coordination Program

The Carson River Coalition (CRC) Watershed Coordination Program, partially funded through a Nevada Division of Environmental Protection Clean Water Act Section 319(h) grant continued through 2023. The Watershed Program coordinates the Carson River Coalition (CRC) efforts relating to river rehabilitation, water quality, floodplain management, invasive species, recreation, and environmental education and outreach outlined throughout this document. Our Watershed Technician, an AmeriCorps member, is integral to our team. Accomplishments include:

- Managed grants for Clean Water Act Section 319 Watershed Coordination Program, Clean Water Act Section 208 Water Quality Planning, and the Nevada State Parks Recreational Trails Program. (Two RTP funding rounds have been awarded.) Work has started on the design aspects of a portage around the Mexican Dam.
- Organized quarterly CRC Working Group meetings addressing environmental outreach and education, river and floodplain management, invasive species, and our Agricultural Producers Group.
- Worked with our partners track and update projects for the [Carson River Watershed Adaptive Stewardship Plan](#) and our [2017 Supplemental Update](#). Trained partner's new staff when needed.
- Worked with our contractor and our CRC partners to edit six of the main non-point source Watershed Moment messages into 30-sec PSAs for TV and Radio. Launched Pitch In and Use a Car Wash PSAs at the end of 2023.
- Coordinated and published bi-annual [Watershed Connections newsletter](#).
- Sent Eblasts to over 1100+ CRC members providing our newsletter and information on events, grant funding, training, and other relevant watershed information.
- Coordinated social media outreach [Facebook](#), [Instagram](#) and our [YouTube](#) channel.
- Maintained our office as an AmeriCorps Host Site with Truckee Meadows Parks Foundation's State AmeriCorps Program, hosting one AmeriCorps member during 2023 as a Watershed Technician.
- Continued work on the Carson River Adaptive Stewardship Plan GIS Web viewer and partner portal with our contractor, NCE.
- Worked with River Wranglers and our CRC partners in October to conduct Snap Shot WQ Day at various sites along the Carson River and also assisted with Agricultural Outreach Days at local schools.



Lindsay Marsh, CWSD
Water Resource Specialist II

Water Supply

Activities conducted by CWSD in 2023 to facilitate a reliable water supply include:

- CWSD funded 10 USGS Streamflow Gages on the Carson River.
- CWSD funded USGS Water Level Data Collection throughout the watershed.
- CWSD staff assisted Alpine County with its Groundwater Elevation Water Level Data Collection Monitoring Program (CASGEM).
- CWSD Staff created an advisory report of water and sewer rates of the 13 major water purveyors in the Carson River Watershed.
- CWSD Staff reviewed & corrected State Engineers Groundwater Pumping Reports & Federal Water Diversion Records.



Water Quality

Activities conducted by CWSD in 2023 to facilitate effective water quality management :

- CWSD funded USGS Churchill County Groundwater Level and Water Quality Study.
- CWSD continued our Clean Water Act Section 208 Planning Grant: Agricultural Best Management (Conservation/Regenerative) Practices to connect soil health and water quality.
- CWSD continues to promote the use of Low Impact Development (LID) methods and the adoption of LID ordinances to address polluted runoff issues in our urban environment.
- CWSD worked with NCE to create a GIS Web Access Viewer for the Carson River Adaptive Stewardship Plan Projects. Phase II of the GIS Web viewer is a partner portal which will be finalized in late 2024.
- Provided comments to Lahontan Regional Water Quality Control Board on the completion of the West Fork Vision Plan in Alpine County.



Floodplain Management

2023 MAJOR FLOOD MANAGEMENT ACHEIVEMENTS TO CELEBRATE

- Preliminary Carson Valley Physical Map Revision in Douglas County released November 8, 2023, 11+ years in the making!
- Effective Carson Valley Physical Map Revision in Alpine County released November 16, 2023.
- Issued Smelter Creek Letter of Map Revision September 2023; map effective date is January 18, 2024.
- Issued Clear Creek Letter of Map Revision Letter of Map Revision December 2023; map effective date is May 6, 2024.
- Continue to work with USBR, TCID, and Churchill County to complete the new floodplain mapping in Churchill County.

Other activities conducted by CWSD in 2023 to facilitate effective floodplain management:

- CWSD staff facilitated CRC Floodplain Management Working Group meetings.
- FEMA MAS #11 funding for floodplain and hazard mitigation projects was completed in 2023. Completed grant projects included: Phase 2 of Ruhenstroth Area Drainage Master Plan (ADMP) and Smelter Creek Letter of Map Revision (LOMR). Clear Creek LOMR; Web Access System; and Public Outreach and

(Continued from page 4)

Education are currently in the final phases and are expected to be completed soon.

- FEMA MAS #12 funding for floodplain and hazard mitigation projects. Projects in this grant include Southeast Carson City Area Drainage Study, Buckeye Creek Detention Mitigation, Virginia City & Six Mile Canyon Drainage Study, East Carson City Area Drainage Plan, Flood Risk Communication & Community Outreach (includes Flood Awareness, Project Outreach and School Outreach program), Douglas County Carson Valley PMR, and Ramsey Canyon LOMR. Work on all projects associated with this grant has begun.
- Obtained FEMA COMS #1 funding for floodplain and hazard mitigation projects. Projects in this grant include Stagecoach Area Drainage Master Plan; Silver Springs Area Drainage Master Plan; Outreach and High-Water Mark Installation; Fish Springs/Pinenut Creek Culvert Study; and Flood Risk Analysis for Walker River, and an update to the Carson River Watershed Floodplain Management Plan
- Assisted with coordination of the annual Nevada Flood Awareness (FAW) Week, Nov. 12-18, 2023. Designed and funded newspaper ads for FAW and NevadaFloods.org campaign.
- CWSD staff coordinated and executed Alpine County Physical Map Revision outreach for Bear Valley and Carson Valley. Presentation tables provided information by FEMA, National Weather Service, US Army Corps of Engineers, California Department of Water Resources, Alpine County, River Wranglers, Alpine Watershed Group and CWSD.
- CWSD staff demonstrated floodplain model and discussed floodplain management plan update and the Douglas County Physical Map Revision at their Flood Awareness outreach event in November.
- Provided Storey County, Carson City, and Douglas County with National Flood Insurance Program (NFIP) Community Rating System Reports.
- Assisted Douglas County with Stormwater Management Activity Reporting.



Activities conducted by CWSD in 2023 to facilitate effective invasive species management:

- Distributed \$80,000 to CWMAs (Cooperative Weed Management Areas), Conservation Districts and Counties.
- Coordinated with Cooperative Weed Management Areas to support invasive species management throughout the watershed.
- Held a CRC Invasive Species Working Group meeting with federal, state, and local partners to coordinate invasive species management efforts.
- Applied for US Department of Agriculture weed management grant to conduct seeding and restoration post weed treatment in riparian areas along the river. Will learn if we were funded in early to mid-2024.



River Rehabilitation & Stabilization

Activities funded by CWSD in 2023 to facilitate river restoration & stabilization included:

- Provided funding for the Carson Valley Stream Bank Restoration Projects.
- Provided funding for River Restoration Projects in Dayton Valley.
- Provided funding for Lahontan Conservation District to conduct channel clearance projects in Churchill County.
- Provided funding for emergency repairs along the Carson River near the Highway 88 Bridge in Minden and levee near the Carson Valley golf course.
- Staff continued coordination with Alpine Watershed Group (AWG) on the Carson River Stewardship Plan project planning and implementation updates, the West Fork Carson River Vision planning process which included CA Lahontan Water Quality Board (CALWQB), submit grant for 319 funding from CALWQB to conduct a geomorphology and sediment transport model for the East and West Forks of the Carson River.
- Staff coordinated with American Rivers, USFS, AWG and others on the Valley Beaver Analog project.
- Provided funding to The Nature Conservancy for Stream Bank Restoration along the River Fork Ranch in Douglas County.
- Staff continued UAS/Drone program to document riverine damage and monitor projects.



Outreach and Education

Activities conducted by CWSD in 2023 to provide outreach and education included:

- CWSD staff planned, coordinated & hosted the Carson River Coalition's 2023 Watershed Forum April 18-19 in Ruvo Hall at the Governors Mansion. The event highlighted a variety of integrated watershed management projects and programs in the Carson River Watershed. The program included 43 speakers with 60+ people attending each day. [View schedule and presentations here.](#)
- CWSD staff planned, coordinated & hosted 2-day **Get on the Bus!** Watershed Tour June 13-14, featuring 35 speakers and 12 site visits. [See program here.](#)
- Sent 43 e-blasts containing watershed relevant information to 1100+ subscribers.



(Continued from page 6)

- Published biannual [Watershed Connections](#) digital newsletter sent to 1100+ subscribers watershed wide. Hardcopies provided to libraries throughout the watershed.
- Conducted multiple watershed education and outreach events including Snap Shot Day, Ag in the Classroom, and Washoe and Fallon Paiute Shoshone Tribal Earth Days.
- Monitored watershed boundary signs in the Nevada portion of the watershed.
- Increased CWSD digital and social media presence on [Instagram](#), [Facebook](#), [YouTube](#), [cwsd.org](#), and [iamcarsonriver.org](#).
- Conducted multiple FEMA outreach events for Flood Awareness and Risk Communication throughout the year. CWSD staff demonstrated the floodplain model to watershed residents at project outreach meetings, community events, and River Wrangler school events like Conserve Carson River Workdays, Trout in the Classroom, and similar events. Over 1,000 adults and approximately 3,000 children learned about watersheds, floodplains, flood risk, flood preparedness, and flood safety.

Activities conducted to support AWG Environmental Education Program in 2023 included:

- CWSD provided \$30,000 in funding assistance to Alpine Watershed Group (AWG) to support their programs.
- CWSD staff assisted in weed pulling at Grover's State park and removed T-posts in Hope Valley at Markleeville Creek Day. CWSD's Watershed Tech, funded by AmeriCorps, planted trees at Turtle Rock Park.
- Provided support through videos, staff time and social media for AWG programs.

Activities conducted to support RW Environmental Education Program in 2023 included:

- CWSD provided \$30,000 in funding to River Wranglers (RW) to conduct Conserve Carson River Workdays. The RW EE Coordinator maintained partnerships with local schools and offered opportunities for students to increase their knowledge and understanding of water quality, environmental, and flooding issues in the watershed.
- CWSD staff assisted as needed throughout the year at many River Wrangler events.



- In 2023 CWSD received grant award from Nevada State Parks Regional Trails Program (RTP) (non-motorized) to create portage around the Mexican Dam. CWSD has received additional RTP funding to improve signage, maps, and access to the Carson River Aquatic Trail. CWSD is working with both RTP and NDOT to complete compliance.
- CWSD staff planned, coordinated and hosted a 5-hour East Fork Raft Tour with our watershed partners in June. Nine boats were put in at Hangman's Bridge in Markleeville and floated to Gardnerville! The event included 4 speakers focused on Hot Springs management during a lunch stop at the Hot Springs. There were 31 attendees.



CWSD will continue to work with federal, state, tribal, and local entities to leverage time and money through cooperative projects and programs. CWSD will continue to pursue federal and state grants to assist counties and local districts. As a regional district, our integrated watershed approach will continue to assist entities to maximize project benefits, mitigate challenges, and avoid duplication of efforts for the benefit of the Carson River Watershed.

CWSD will continue to coordinate the Carson River Coalition (CRC), a large stakeholder group

(Continued on page 8)



Looking Ahead to 2024

(Continued from page 7)

comprised of staff members of federal, tribal, state, local government organizations, and the general public, that acts as a steering committee for the Integrated Watershed Planning Process. This stakeholder model continues to be successful as it provides the unique opportunity to work across multiple jurisdictions and share perspectives, as issues within the watershed often do not end at jurisdictional boundaries.

CWSD will continue to work with the CRC to update and implement regional plans to ensure ongoing federal and state funding is funneled to regional programs and projects. We look forward to continuing these efforts to complete the tasks ahead and promote cooperative action for the health of the Carson River Watershed. In 2024 the following work is anticipated:

Watershed Coordination

- Continue to work with the CRC to track and implement the Carson River Adaptive Stewardship Plan (funding dependent). Coordinate the Carson River Coalition and facilitate working groups.
- Host a Carson River Watershed Management Forum and Get on the Bus Tour.
- Implement grant deliverables for Expansion of Carson River Aquatic Trail, Regional Trails Program project.

Water Quality

- Improve water quality and watershed health by sharing assets of the “I Am Carson River Watershed” Campaign with a focus on targeted social media and traditional media (funding dependent).
- Promote Soils Health/Regenerative Agriculture to improve water quality with a pilot project funded by NDEP CWA Section 208 Water Quality Planning grant.
- Assist Douglas County with 2nd Douglas HS LID project, and a Douglas County Middle School LID project.

River Rehabilitation, Stabilization & Invasive Species

- Fund Stream Bank Rehabilitation Projects throughout the watershed.
- Pursue funding for Geomorphology study of the Carson River.
- Provide funding to Counties, Conservation Districts and Cooperative Weed Management Areas to combat invasive species.

Floodplain Management

- Track floodplain management activities to maximize points for community rating system (CRS).
- Manage FEMA Community Outreach and Mitigation Strategies (COMS) grant. Pursue another CTP grant with FEMA.
- Finalize the 2024 Carson River Watershed Floodplain Management Plan; this plan includes CRS crosswalk to maximize points for CRS.
- Finalize the 2024 Walker River Risk Analysis Plan.
- Work with CRC to implement suggested actions outlined in the Regional Floodplain Management Plan as adopted by each County.

Water Supply

- Work with the USGS, Lumos, and the water purveyors on developing a 30-Year Regional Drought and Water Sustainability Plan for the entire Carson River Watershed.
- CWSD will continue to work with Alpine County to maintain CASGEM (California Statewide Groundwater Elevation Monitoring).
- Develop the 2024 Water and Wastewater Rate Report.

We look forward to another wonderful year of working toward a healthy Carson River Watershed!

Ed James, Catrina Schambra, Brenda Hunt, Debbie Neddenriep, Lindsay Marsh & Kelly Nicholas

AGENDA ITEM #%

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #16 – For Possible Action: 2024 Water Year Update

DISCUSSION: Last year staff gave a monthly update on the water year due to the projected large amount of runoff. This year the current runoff projections are 50 % or less of average runoff.

STAFF RECOMMENDATION: Receive and file.

STAFF REPORTS

CARSON WATER SUBCONSERVANCY DISTRICT

TO: Board of Directors

FROM: Edwin James

DATE: January 17, 2024

SUBJECT: Agenda Item #17 - 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 December 20, 2023:

12/21/23 – Ed, Brenda & Kelly met re: watershed program planning

12/21/23 – Brenda & Kelly met with Neon re: 30-second PSA campaign

12/21/23 – Ed, Brenda & Kelly met with NDEP re: 319 grant funding opportunity (GFO)

12/28/23 – Debbie & Lindsay met with Douglas County re: Floodplain Management Plan

12/28/23 – Ed & Brenda met with Jake Dick, NDA re: Noxious Weed grant

1/3/24 - Lindsay attended ND (non-disaster) Grant Recipient FEMA Training

1/3/24 - Staff meeting (all)

1/4/24 - Debbie attended USACE Watershed University Planning meeting

1/5/24 - Brenda & Kelly participated in LID planning meeting at Douglas High School

1/5/24 - Ed & Debbie met with contractor re: Pinenut Creek Letter of Map Revision (LOMR)

1/5/24 - Ed met with RCI re: Mexican Dam Portage project

1/8/24 – Brenda & Kelly met with Neon re: 30-second PSA campaign

1/9/24 - Brenda attended USFS East Fork Carson River Hot Springs planning meeting

1/9/24 - Debbie & Lindsay attended FEMA High-Water Mark monthly meeting

1/9/24 - Ed & Lindsay met with USGS re: Carson Valley modeling

1/10/24 - Brenda interviewed on KKO Radio re: Watershed Moments PSA campaign

1/10/24 - Ed attended NWS meeting

1/11/24 - Brenda & Kelly met with EcoSoil re: 208 grant

1/11/24 - Ed, Debbie & Lindsay attended FEMA CTP Performance Tool Training Webinar

1/12/24 - Watershed Forum Coordination & Planning meeting (all staff)

1/12/24 - Debbie & Lindsay attended FEMA National Hazard Mitigation Workgroup meeting

1/15/24 - Kelly attended AmeriCorps Day of Service event in Reno

1/16/24 - Ed attended NDWR Stakeholder Advisory Group (SAG) meeting re: State Water Plan Update

1/17/24 - Ed met with consultant and South Tahoe Public Utilities District (STPUD) staff re: Recycled Water Strategic Plan

1/17/2024 CWSD Board Meeting
Agenda Item #17 - Staff Report

1/17/24 - Brenda attended Northern Nevada Garen/Farm Education Coalition meeting

1/17/24 - Catrina attended POOL/PACT Special Districts Roundtable

1/17/24 - Ed met with Douglas County Manager

STAFF RECOMMENDATION: Receive and file.

CORRESPONDENCE

Video series promotes river awareness



The confluence of the East and West Forks just north of Genoa Lane in Carson Valley on Friday morning.

Photo by [Kurt Hildebrand](#).

Staff Reports

[Friday, December 29, 2023](#)

A video campaign designed to protect Western Nevada watersheds is available for viewing at iamcarsonriver.org.

The Carson Water Subconservancy District partnered with One Truckee River on the video campaign called “Your Actions Matter” to promote best practices for maintaining and protecting the integrity of the adjacent watersheds.

The six 30-second public service announcements begin with “Pitch In,” which illustrates how litter can negatively impact the quality of our waters. “Pitch In” features Chelsea Kincheloe, president of Muscle Powered, a nonprofit that advocates safe walking and biking. The video highlights an example of waste left behind in Carson City by Nevada Day Parade revelers. The 2022 Nevada Day Parade produced between 1-2 tons of trash, according to estimates from the Muscle Powered Trash Mob and other cleanup crews.

CWSD watershed program manager Brenda Hunt emphasized residents need to “Pitch In” every day. “We take our role to educate the public about their effect on our shared

watershed seriously and hope these videos will go a long way toward protecting the health of the Carson River for decades to come," she said. "We've all seen imagery of trash left behind on beaches like Lake Tahoe, including this year's three tons of trash left from July 4th celebrations. Although people create these problems, people are also the solution. This film series provides information on the simple, everyday actions everyone can take to protect our families, pets, the quality of our waters, and our watershed. Your actions matter!"

CWSD has led multiple social media campaigns to illustrate the connection between residents in northern Nevada and watershed health. According to Hunt, it was important to release videos in advance of this year's October 28 Nevada Day Parade and celebration to underscore how people's actions can impact our watershed.

The videos were jointly funded by CWSD and a U.S. Environmental Protection Agency Clean Water Act grant administered by the Nevada Division of Environmental Protection. OTR is adding financial support to ensure the videos are broadcast throughout northern Nevada.

"This campaign reflects our dedication to the preservation and protection of our watersheds for the benefit of future generations," said Jason Kuchnicki, chief of the Bureau of Water Quality Planning at NDEP. "We are pleased to provide support to initiatives like these, which play a pivotal role in educating Nevadans about the importance of safeguarding our surface waters."

The five other PSAs highlight the following actions Nevada residents and visitors alike can take to help prevent polluted runoff from getting into our waterways:

Bag and properly dispose of your pet waste (Bag It)

Clean your vehicles in a car wash (Use A Carwash)

Properly recycle used motor oil (Recycle Your Motor Oil)

Pack out human waste, pet waste and trash when enjoying the outdoors (Recreate Responsibly)

Use thoughtful landscaping to capture and absorb runoff from your yard (Make Your Yard a Sponge)

To view the entire campaign, visit iamcarsonriver.org and follow Carson River Watershed on Facebook, Instagram and YouTube. For media inquiries, contact Rachel Gattuso, APR at rachel@gattusocoalition.com or (775) 336-9453.