



**TWSA BOARD MEETING PACKET for 9/6/2023**

**Refer to RED page numbers in the TOP left corner.**

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**TWSA Board Meeting - Quarter 3**  
**Wed, September 6, 2023 1:00 PM - 4:00 PM (PDT)**

Please join my meeting from your computer, tablet or smartphone.

<https://meet.goto.com/173502301>

You can also dial in using your phone.

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Access Code: 173-502-301

**AGENDA**

- A. Introductions:** New members or guests
- B. Public Comment** Conducted in accordance with Nevada Revised Statute (NRS) Chapter 214.020 and limited to a maximum of 3 minutes in duration.
- C. Presentations:** None scheduled
- D. Approval of Agenda** for the September 6, 2023 TWSA Board Meeting
- E. Approval of Minutes** for the June 7, 2023 TWSA Board Meeting
- F. Reports**
  - a. **Staff Reports**
    - Events
    - DRINK TAHOE TAP® refill grant program
    - Annual Report
  - b. **Budget** - see enclosed information for current expense details.  
Open Gov. link for current budget and expenses: <https://bit.ly/3wxURUA>
  - c. **TWSA Chair Report**
- G. General Business** (verbal updates/discussion/for possible action):
  - a. TKPOA Control Methods Test general update
  - b. Tahoe Water for Fire Suppression Partnership general update
  - c. ATT lead cable in Emerald Bay discussion
- H. Purveyor Updates**
- I. Public Comment**
- J. Adjournment**

**Lahontan / TRPA - TKPOA Control Methods Test**

Final project and environmental documents: <https://tahoekeysweeds.org>

**2023 TWSA Board Meetings**

First Wednesdays, quarterly, held from 1 to 4 PM; virtual until further notice.

**Meeting dates:**

**March 1, 2023 / June 7, 2023 / September 6, 2023 / December 6, 2023**

**TWSA Board of Directors**

Suzi Gibbons (Chair)

Andrew Hickman

Tom White; Richard Robilliard (alt.)

Patrick McKay; Mike McKee (alt.)

Cameron McKay

Kate Nelson

Mitch Dion (vice-chair); Brandon Garden (alt.)

Nakia Foskett

Kim Boyd; Tony Laliotis (alt.)

Shelly Thomsen

North Tahoe Public Utility District

Round Hill General Improvement District

Douglas County Systems

Edgewood Water Company

Glenbrook Water Cooperative

Incline Village General Improvement District

Kingsbury General Improvement District

Lakeside Park Association

Tahoe City Public Utility District

South Tahoe Public Utility District

For more information, please contact: Madonna Dunbar, TWSA Executive Director

1220 Sweetwater Road, Incline Village, Nevada 89451

(775) 832-1212 office / (775) 354-5086 cell /email: mod@ivgid.org

Certification of posting of agenda = Online posting and email delivery of notice provided one week ahead of meeting. Public comment is allowed and the public is welcome to make their public comment either via e-mail (please send your comments to mod@ivgid.org by 5 p.m. on Tuesday, Sept. 5, 2023 or via telephone (775-354-5086) on the day of the meeting.

By, Madonna Dunbar, Executive Director, TWSA

Notes: Items on the agenda may be taken out of order; combined with other items; removed from the agenda; moved to the agenda of another meeting; moved to or from the Consent Calendar section; or may be voted on in a block. Items with a specific time designation will not be heard prior to the stated time, but may be heard later. Members of the public who are disabled and require special accommodations or assistance at the meeting are requested to call IVGID at 832-1212 at least 24 hours prior to the meeting.

TWSA agenda packets are available at the TWSA website [www.TahoeH2O.org](http://www.TahoeH2O.org) or the TWSA office at 1220 Sweetwater Road, Incline Village, Nevada 89451.

TWSA Board Meeting  
Wednesday, June 7, 2023 – 1:00 pm to 2:15 pm

**Results Agenda**

- A. Introductions**  
No new guests in attendance.
- B. Public Comment**  
No public comments were given.
- C. Presentations**  
No presentations were scheduled.

**Roll Call of Members in Attendance**

Suzi Gibbons (NTPUD), Cameron McKay (Glenbrook, Edgewood), Mitch Dion (KGID), Andrew Hickman (RHGID, LPA), Kim Boyd (TCPUD), Tom White (Douglas County), Brad B. Underwood (IVGID), Shelly Thomsen (STPUD).

TWSA Staff in attendance: Madonna Dunbar and Sarah Vidra

Guests: Reggie Lang (NDEP)

- D. Approval of Agenda** for the June 7, 2023, TWSA Board Meeting  
Motion to approve the agenda as submitted, approved unanimously.
- E. Approval of Minutes** for the March 1, 2022, TWSA Board Meeting  
Minutes from December 7, 2022, were approved unanimously as submitted.
- F. Reports**
  - a. Staff Reports  
Verbal update provided.
  - b. Current Budget  
\$171K in reserve with \$30K allocated for the fill station grant program.
  - c. TWSA Chair Report  
Verbal update provided.
- G. General Business** (for possible action):
  - a. TKPOA Control Methods Test  
A verbal update was provided, no action was taken.
  - b. Tahoe Water for Fire Suppression Partnership.  
A verbal update was provided, no action was taken.
  - c. South Tahoe PUD Recycled Water Plan update.  
A verbal update was provided, no action was taken.
  - d. DRINK TAHOE TAP® refill grant program  
A verbal update was provided, no action was taken.
  - e. Goals Review  
The board reviewed and approved the TWSA goals for FY 23-24 unanimously as presented.
- H. Purveyor Updates**  
Verbal updates are provided.
- I. Public Comment**  
No public comments were given.
- J. Adjournment**  
Meeting adjourned at 2:11 pm.

TWSA Board Meeting  
Wednesday, June 7, 2023 – 1:00 PM to 2:30 PM  
**Minutes**

**A. Introductions**

No new guests were in attendance.

**B. Public Comment**

No public comments were given.

**C. Presentations**

No presentations were scheduled.

**Roll Call of Members in Attendance**

Suzi Gibbons (NTPUD), Cameron McKay (Glenbrook, Edgewood), Mitch Dion (KGID), Andrew Hickman (RHGID, LPA), Kim Boyd (TCPUD), Tom White (Douglas County), Brad B. Underwood (IVGID), Shelly Thomsen (STPUD).

TWSA Staff in attendance: Madonna Dunbar and Sarah Vidra

Guests: Reggie Lang (NDEP)

**D. Approval of Agenda** for the June 7, 2023, TWSA Board Meeting

Motion to approve the agenda, made by Brad Underwood, second by Mitch Dion, all in favor; motion carried.

**E. Approval of Minutes** for the March 1, 2023, TWSA Board Meeting

Motion to approve the minutes from March 1, 2023, made by Kim Boyd, second by Cameron McKay, all in favor; motion carried.

**F. Reports**

• Staff Reports

Staff highlighted several activities from the quarter; a full activity report is available in the Board Packet.

- The Executive Director continues working with The City of South Lake Tahoe and the Town of Truckee on their separate Single Use Plastic Reduction projects.
- There is an opportunity to co-brand with Vail Corporation for Drink Tahoe Tap on bottles for retail sale at Tahoe Resorts. The Chair requests that merchandise with Drink Tahoe Tap branding only be sold at resorts within the Lake Tahoe Basin. Trademark license use needs to be completed if we move into retail.
- Grant program for fill stations, participants are reaching out, and the program's application and process backend has been completed. As of Aug. 2023 most of the \$30K allocation has been reserved.
- Static and electronic billboards on highways 80 and 50 into the Lake Tahoe Basin are up for the summer.
- Earth Day Events 2023, the return of the Drink Tahoe Tap Taste Test, results are available in the board packet.
- Microplastic research projects are continuing and expanding.

- Mobile water station requests for the 15 stations have been robust and fully booked.
- The Executive Director attended the first Lake Tahoe Trash Summit hosted by Clean up the Lake. Several key partners in the basin attended, and the discussion circled litter management becoming a priority.
- Snapshot Day 2023 was held on Saturday, May 20, 2023. TWSA led the North Lake Tahoe event from Tahoe Waterman's Landing in Carnelian Bay, CA. The North Lake Tahoe region sampled 19 tributaries from Tahoma on the West Shore to Secret Harbor Creek on the East Shore. There were 24 volunteers in the field and three at our home base at Waterman Land. The 2023 event totals for all three regions were 163 volunteers and 76 sites visited. The 2024 event should be the same weekend between Mother's Day and Memorial Day.

Staff prepared for the event by calibrating instruments. All three watershed sections participated in calibration day this year, which should clear up some of the data gaps in conductivity in 2022. Team leader training was conducted at Griff Creek on the North Shore, team leaders were instructed to be mindful of safety and mark on their data sheets if currents were too strong to sample safely. Training also focused on reporting algae presence and color. The League to Save Lake Tahoe hosted the South Lake Tahoe, the Truckee River Watershed Council hosted the Middle Truckee River, and there were no participating agencies or volunteers at the terminal end of the watershed, the Lower Truckee River.

- Current Budget  
\$171K in reserve and \$30K for the fill station grant program.
- TWSA Chair Report  
No update was provided.

**G. General Business (for possible action):**

a. TKPOA Control Methods Test

The stakeholder group met in April to review the public presentation held in May. There will be another stakeholder meeting in the fall. The TKPOA CMT Year 1 Report has been published, and staff is reviewing and requesting additional information from the implementation team.

Questions have been posed by TWSA members about the HABs in the treatment areas and why aeration was not implemented. The TKPOA Year 1 Report stated that the Phos-Lock implementation plan was not used due to the time it took to get the laboratory results back. The project team decided to take the chance that the environmental conditions would change; luckily, they did, and the bloom subsided.

The Year One Report focused on the detection limits for the herbicides, how low they were, and the fact that they had to have two consecutive non-detects 48 hours apart to remove the double turbidity curtains put in place to act as a barrier. The use of the double turbidity curtains was a reason for the prolonged degradation time of the herbicides. By creating a non-natural environment that increased turbidity behind the curtains, the increased turbidity decreased natural light degradation of herbicides.

Board discussion highlights:

- Herbicides will only be used in a full-scale treatment of the Tahoe Keys Lagoons if deemed successful.
- There were locations treated with herbicides that had reduced Eurasian watermilfoil, and then Curlyleaf pondweed had accelerated growth.
- Success is 75% total biomass reduction of target species, vessel height clearance, and harvesting use. There is a question if Group B methods tested in years 2 and 3 will be included in the 75% at the end of the three-year study.

No action was taken.

b. Tahoe Water for Fire Suppression Partnership.

A verbal update was provided, no action was taken.

c. South Tahoe PUD Recycled Water Plan update.

A verbal update was provided, no action was taken.

d. DRINK TAHOE TAP® refill grant program

A verbal update was provided, no action was taken.

e. Goals Review

The board reviewed and approved the TWSA goals for

The motion to approve the 2023-24 future goals as presented was made by Andrew Hickman, second by Cameron McKay, all in favor. The motion passed unanimously.

## H. Purveyor Updates

RHGID - upgrading the SCADA system for a cloud-based system that can be remotely accessed. The budget has been completed. The District is working on taking inventory of winter's effects on the District. Next year RHGID will be celebrating its 60<sup>th</sup> anniversary as a district.

TCPUD - 400 ft. of pipe in the lake that needed to be replaced. The project is challenging with weather and supply chain issues.

IVGID – The water line on Crystal Peak is going well. Sarah and Madonna are doing great work with all the events that are happening this season. Thank you both for all your work.

Douglas County – The County is finishing Cave Rock Phase 3 this summer with a new main line with fire hydrants and meters. The water treatment plant will be going through final acceptance tests in July. Billing with the new meters in Cave Rock will start July 1, 2023.

NDEP- CCRs are due at the end of June. Sanitary surveys with lake systems will be scheduled soon. NDEP has been in contact with an engineering firm working with Elk Point Country Club on replacing their groundwater system with a surface water intake with filtration avoidance to use their surface water rights.

STPUD – The District is in the process of recruiting a new General Manager to replace John Thiel. The board approved a 9.5 % rate increase for water and sewer. The effects of the extensive winter are being seen throughout the District, with more impact on the sewer side of operations.

KGID – Nevada legislature has a PFAs workgroup, which recommends following the federal EPA recommendations. The legislature would like to put the regulation in front of the science and has provided S.B. 76 PFAS regulatory structure. The waterline project in KGID is moving forward. The award for materials was finalized, and they were told no delays on supplies.

Glenbrook – The cooperative is also dealing with the effects of the extensive winter. They are in discussions with Logan Creek about inter-tie. Glenbrook won best-tasting water at Nevada Rural Water. They will be competing at the national level in February 2024.

NTPUD – The water main project on Golden and Rainbow in the grid is in full swing. With grant funding, the District will conduct hydraulic modeling analysis of the Agate Bay and Fulton Water Company systems for sizes and future inerties. The District is in design for lots of projects. NTPUD will be applying for water bottle fill station grants from TWSA.

**I. Public Comment**

No public comments were given.

**J. Adjournment**

Motion to adjourn made by Tom White, second by Cameron McKay, all in favor. The meeting adjourned at 3:34 PM.



## Staff Report Q 3 2023:

### New Projects:

Regional news outlets were highlighting microplastic abundance in the Lake Tahoe Watershed in advance of the 2023 Tahoe Summit. Staff worked collaboratively to prepare the July 2023 TWSA Microplastic Press Release, posted at [https://www.yourtahoeplace.com/uploads/pdf-public-works/July\\_2023\\_Microplastics\\_in\\_Lake\\_Tahoe\\_\(longer\\_press\\_release\).pdf](https://www.yourtahoeplace.com/uploads/pdf-public-works/July_2023_Microplastics_in_Lake_Tahoe_(longer_press_release).pdf), which highlights the minimal water intake microplastic abundance result of 0.044 particles/L (sampled at Edgewood and Incline Village).

The City of South Lake Tahoe has enacted a single-use water bottle ban to phase in over 2023-24. TWSA staff are providing a support role on implementation. <https://www.kolotv.com/2022/10/04/south-lake-tahoe-bans-single-use-plastic-water-bottles/> <https://www.tahodailytribune.com/news/south-lake-tahoe-bans-single-use-plastic-water-bottles/>

The Town of Truckee discussed a single use water bottle ban at their 5/23/2023 Truckee Town Council meeting. The Council directed ToT staff to return with draft ordinance language and to implement a "Drink Truckee Tap" education, outreach and refill station program. TWSA Staff provided comment supporting the expansion of refill options and offered resource support to town staff for the initiative.

Vail Corporation is requesting possible co-branding with Drink Tahoe Tap in 2023/24 winter season. The TWSA ED has been meeting with requestees and Brand Geek (trademark attorney) to discuss next steps.

The TWSA board has expanded the current water bottle refill station incentive program to include larger individual grant amounts (up to \$2500 per unit) with a total funding allocation of \$30,000 approved at the 3/1/2023 TWSA Board meeting. Grant Program Information is posted at: [https://www.yourtahoeplace.com/uploads/pdf-ivgid/Water\\_Bottle\\_Filling\\_Station\\_Updated\\_amounts\\_TWSA\\_TF\\_GRANT\\_Program\\_-\\_whole\\_packet\\_UPDATED\\_for\\_2023-24\\_\(with\\_bitly\\_shortcut\).pdf](https://www.yourtahoeplace.com/uploads/pdf-ivgid/Water_Bottle_Filling_Station_Updated_amounts_TWSA_TF_GRANT_Program_-_whole_packet_UPDATED_for_2023-24_(with_bitly_shortcut).pdf)

A Take Care funded billboard is featured along westbound Interstate 80 near Gold Ranch/Nevada for 6 months, summer 2023; and electronic billboards on the Basin entryways.



Expanded TWSA messaging on Drink Tahoe Tap and dog waste collection are being further developed in the Take Care partnership workgroup for use on the Take Care and TWSA outreach platforms.

#### Aquatic Invasive Species (AIS):

Staff continues to monitor the progress of the TKPOA Control Methods Test (CMT). Staff reviewed the TKPOA Year 1 test reports, attended the TKPOA working group meetings in April and May, and monitored the Control Methods Test Public Webinar on 5/18/2023 and TRPA Advisory Committee presentation on 6/14/23.

<https://tahoekeyseeds.org>

#### TWSA Watershed Control Program Annual Report

The 2022 TWSA Annual Report is posted at: [https://www.yourtahoeplace.com/uploads/pdf-public-works/2022\\_TWSA\\_Annual\\_Report\\_without\\_maps\\_or\\_CCRs\\_\(smallest\).pdf](https://www.yourtahoeplace.com/uploads/pdf-public-works/2022_TWSA_Annual_Report_without_maps_or_CCRs_(smallest).pdf)

#### TWSA Outreach Highlights:

##### **27<sup>th</sup> Annual Tahoe Summit**

Staff provided water bottles, educational booth and water filling station at the 27<sup>th</sup> annual Tahoe Summit held on August 9, 2023 at the North Lake Tahoe Event Center. The bi-partisan, bi-state coalition of local, state, federal, tribal, and environmental leaders were able to gather to discuss the importance of sustainable solutions to combat climate crisis and local community issues in Lake Tahoe. This year's summit, "Protecting Lake Tahoe Sustainability and Stewardship in the Face of the Climate Crisis," was hosted by U.S. Senator Alex Padilla, who was joined by many of his colleagues including Speaker Emerita Rep. Nancy Pelosi, Senator Catherine Cortez Masto, and Senator Jackie Rosen, among many others. The summit was able to highlight the urgent need to extend the authorization of the Lake Tahoe Restoration Act through 2034 in order to keep allocating funds and approving projects that lead to the restoration and preservation of Lake Tahoe. <https://www.sierrasun.com/news/27th-annual-lake-tahoe-summit-hosted-at-kings-beach-state-recreation-area-keynote-speaker-nancy-pelosi-looks-to-the-future-of-the-basin/>





The TWSA booth now features a micro-plastic challenge to pick-up a small bucket of tiny plastic trash in exchange "Fill for a Fill" water bottle; in addition to other watershed protection messaging.

### FULL STEAM AHEAD

Staff tabled at Full STEAM Ahead, hosted by TERC. <https://tahoe.ucdavis.edu/events/full-steam-ahead>. Staff had three outreach pieces for the event. Original Drink Tahoe Tap stickers in English and Spanish translations provided by the IVGID administration team. Water cycle posters in both Spanish and English produced by the USGS. Design your own water pouches, translation provided by event Full Steam Ahead team. Community members interacted with all activities, told stories of educating visitors about the Drink Tahoe Tap message, and asked question about eliminating single use water bottles.



Full STEAM (Science, Technology, Engineering, Art, and Math) Ahead event is a free, bilingual (Spanish + English) community, family-friendly event at Tahoe Backyard, Kings Beach. This event merges science and art with interactive stations designed to inspire creativity and critical thinking in the participants of all ages and bring attention to the beauty of science. This event was hosted by TERC, [Chickadee Art Collective](#), [Bear Belly Brewing](#), [Tahoe Backyard](#), and many more. All activity stations have instruction and signs in both English and Spanish and a Spanish interpreter will be present at most tables.

### **Invasive Weed Pull**

Staff joined the Nevada Tahoe Conservation District, and The League to Save Lake Tahoe, at the IVGID Mountain Golf Course for an invasive weed pull. Staff highlighted the importance of pollution prevention projects in the upper sections of the watershed to keep invasive species out of the nearshore environment where they can take root during drought years, and become nutrient sources for algae when water levels rise during heavy winters like 2022-2023. Invasive weeds were removed by 20 volunteers at the head of Rosewood Creek.



### Lakewide Microplastics Research Partnerships:

The most comprehensive characterization of microplastics in the Lake Tahoe Basin to date is occurring. Two TWSA Nevada members are participating with raw water samples for micro plastics analysis by TERC researchers. TWSA's sponsored Manta Trawl been used in lake wide sampling for more than two years now. The draft report is available at [www.TahoeH2O.org](http://www.TahoeH2O.org).

### IVGID Wetlands Micropastics Sampling

Staff facilitated a research project by Rachel Kozloski , a PhD Student/ Research Assistant in the Microplastics Laboratory, Division of Hydrologic Sciences at Desert Research Institute. She obtained water/sediment samples for a study on an established wastewater treatment wetland, to look at how microplastics are captured and retained by the wetland, and to look for any vertical movement of microplastics in wetland sediments.

### IVGID Third and Incline Creek Watershed Study 2023

The Public Works - Waste Not Team (team) conducted an expanded water quality monitoring study to supplement the standard watershed monitoring program within the IVGID Steam Environment Zones (SEZ) at Lake Tahoe to broaden our knowledge of the Third and Incline Creek watersheds.

The team conducted six sampling events from March 9, 2023, to June 21, 2023. The goal was to capture the water quality up the SEZs throughout the spring runoff season adjacent to the multi-use Village Greens. Continued winter conditions into May 2023 impacted the study in two matrices; conducting eight sampling

events and capturing summer SEZ water quality.

The Third and Incline Creek SEZs are highly monitored and studied environments in the Lake Tahoe watershed. Incline Village General Improvement District, Tahoe Water Suppliers Association, Nevada Division of Wildlife, Tahoe Environmental Research Center, and the USGS conduct monitoring and reporting of these SEZs.

The IVGID water quality monitoring program has been conducted in Third and Incline Creek from 2003 to the present. The data set includes hundreds of analyses of the two SEZs. Continued interest in watershed health from the Incline and Crystal Bay communities inspired the expanded water quality study for 2023 and the inclusion of nutrient analysis to standard water quality parameters. Winter 2022-2023 produced above-average snowpack in the Lake Tahoe basin, including low-elevation snow accumulation at the Village Greens.

The study was conducted in collaboration with the IVGID Public Works Laboratory and Waste Not teams. The 2023 study solidified the health and function of the SEZs adjacent to the multi-use village greens. Third and Incline Creek water quality, concerning water quality parameters, bacteriological content, and nutrient load, shows healthy SEZs. Continued monitoring of the mouth of both Third and Incline Creek will provide a comprehensive measure of the watershed system, as results showed minimal variation between the creek reach zones. The IVGID team continues to see no negative impact on the watershed or adverse effects of current recreation activities at the water treatment facility.

#### Tahoe-Truckee Snapshot Day 2023

Staff hosted with regional partners - the 23<sup>rd</sup> annual Snapshot Day (the Tahoe to Pyramid Lake) Citizen Science monitoring event on May 20, 2023, along with the League to Save Lake Tahoe and Truckee Watershed Council. This is one of the longest running citizen science events in the nation. The north shore portion of the event was held at Tahoe Waterman's Landing with 25 volunteers conducting grab sampling and record site conditions at 19 locations. The 2023 event totals for all three regions were 163 volunteers and 76 sites visited. Staff has received laboratory data and will begin the data management and reporting process.



### Water Bottle Refill Stations:

Grants: The TWSA/Tahoe Fund Water Bottle Filling Station Grant Program Phase 1 completed with 18 grants issued (\$13,000); Phase 2 cycle is open; most of the \$30,000 in new funds are already allocated potentially funding 15 new public access bottle filling stations.

**Where 2 Fill: Tahoe Tap/ Take Care Fill Station Map: now live at:** <https://takecaretahoe.org/water-stations/>

Tahoe Citizen Science App: TERC'S 2022 Tahoe Citizen Science App also has a DRINK TAHOE TAP refill station feature: <https://citizensciencetahoe.org/home>

### Mobile Water Stations:

15 units are in circulation. In July 2023, ALL 15 stations were deployed to multiple locations. This program is robust with many requests. An estimated 200,000+ users are provided with fresh water onsite, avoiding bottled water sales.

Below is current RSVP summary:

- Tahoe Truckee Earth Day
- South Lake Tahoe Earth Day
- Washoe Tribe Earth Day
- Winter WonderGrass
- Golden Road Gathering
- Teddy Bear Picnic
- Strawberry Music Festival
- BackCountry Music Festival
- Truckee Day
- Tahoe City Wine and Food Classic
- Tahoe City Joy Festival
- Rock Tahoe Half Marathon
- National Forest Foundation – Taylor Creek
- SLT Lakeside Concerts
- Truckee Roundhouse Maker Faire
- Truckee Air Races
- IVGID Beaches
- Meyers Mountain Market
- High Sierra Music Festival
- Lake Tahoe Shakespeare Festival
- Reno-Tahoe Open Foundation Barracuda Classic
- Lake Tahoe Reggae Festival
- Truckee BrewFest
- Truckee Rodeo
- Tahoe BrewFest at SLT Ski Run Blvd
- SLT Brew Fest at the Hangar
- KVMR Celtic Festival
- Sugar Pine Festival
- Music on the Beach



- Music at Commons Beach
- Meeks Bay Resort
- Valhalla Historic site
- Full STEAM Ahead
- Sukkoh Festival



#### Administration / Events:

- Staff attended the *2023 Lake Tahoe Trash Summit* hosted by Clean Up The Lake (CUTL 72 mile lake-wide cleanup non-profit). 50 agency and non-profit personnel attended and all day forum - all focused on solutions to litter as a watershed contaminant.
- Staff provided water filler and bottles for the *2023 Lake Tahoe Environmental Dive Center Grand Opening* hosted by Clean Up The Lake (CUTL 72 mile lake-wide cleanup non-profit).
- Staff is providing ancillary support to regional partners on their bottled water bans.
- Staff monitors monthly TRPA Shorezone Project Review Committee Project Review meetings.
- DRINK TAHOE TAP<sup>®</sup>; and I DRINK TAHOE TAP<sup>®</sup> trademarks are valid to 2026.
- Staff is in discussion on a co-branding opportunity 2023-24 with Vail/ Heavenly/Kirkwood and BrandGeek, the TWSA trademark attorney. The current focus is on supporting refill opportunities on properties.
- Staff facilitated co-branding 5000 water bottles as complimentary items for the Tahoe Blue Event Center for conference and industry partner attendees. This includes the Drink Tahoe Tap logo on there to help with awareness; alongside the Visit Lake Tahoe and Tahoe Blue Event Center logos.
- Staff is in discussion on a co-branding opportunities 2023-24 with Vail/ Heavenly/Kirkwood/Ritz Carlton Residences and BrandGeek, the TWSA trademark attorney.
- Staff gave support to Full STEAM Ahead family science event; offering a table in Spanish and English on the water cycle and watershed contaminants. Students received water pouches that they were able to color and customize.
- Staff attends the Nearshore Aquatic Weeds Working Group (NAAWG) monthly.
- Staff facilitated the most recent TWSA board meeting and follow-up on action items.
- We continue to collaborate with the Tahoe Environmental Research Center (TERC) and Sierra Watershed Education Partnership (SWEP) on regional student education efforts.
- Staff gave support to Science Expo (South Lake Tahoe) & Trout in the Classroom egg deliveries.
- DRINK TAHOE TAP<sup>®</sup> ads are running year-round: Tahoe.com print publication and website.

### Raley's / Drink Tahoe Tap Water Bottle Collaboration

The Raley's stores produced, funded and stocked custom 11,000 Drink Tahoe Tap, Kleen Kanteen co-branded bottles for this campaign. Extensive details are provided in earlier Board reports. In 2022, Raley's and Tahoe Fund collaborated with Pixlbank on a social media & photography crowd-source platform.

<https://www.ilovetahoe.org/drink-tahoe-tap>





## Account Trial Balance



2023 Period 1 to 12  
All Accounts

Accounts	Description	Organization	Beginning Bal	Debits	Credits	Net Change	Ending Balance
<b>200 Utility Fund</b>			<b>0.00</b>	<b>161,781.80</b>	<b>172,023.44</b>	<b>-10,241.64</b>	<b>-10,241.64</b>
<a href="#">20002899 4417</a>	Service & User Fees	20002899	0.00	0.00	162,601.00	-162,601.00	-162,601.00
<a href="#">20002899 5010</a>	Salary	20002899	0.00	51,349.77	1,435.21	49,914.56	49,914.56
<a href="#">20002899 5012</a>	Hourly	20002899	0.00	14,987.24	1,089.47	13,897.77	13,897.77
<a href="#">20002899 5013</a>	Other Earnings	20002899	0.00	558.70	0.00	558.70	558.70
<a href="#">20002899 5014</a>	Overtime	20002899	0.00	167.62	0.00	167.62	167.62
<a href="#">20002899 5020</a>	Other Earnings	20002899	0.00	216.28	27.93	188.35	188.35
<a href="#">20002899 5050</a>	Taxes	20002899	0.00	5,080.83	197.42	4,883.41	4,883.41
<a href="#">20002899 5100</a>	Retirement Fringe Ben	20002899	0.00	11,627.20	441.60	11,185.60	11,185.60
<a href="#">20002899 5200</a>	Medical Fringe Ben	20002899	0.00	11,093.12	281.78	10,811.34	10,811.34
<a href="#">20002899 5250</a>	Dental Fringe Ben	20002899	0.00	873.13	17.83	855.30	855.30
<a href="#">20002899 5300</a>	Vision Fringe Ben	20002899	0.00	98.02	1.12	96.90	96.90
<a href="#">20002899 5400</a>	Life Ins Fringe Ben	20002899	0.00	161.16	0.00	161.16	161.16
<a href="#">20002899 5500</a>	Disability Fringe Ben	20002899	0.00	176.66	0.00	176.66	176.66
<a href="#">20002899 5600</a>	Unemployment Fringe Ben	20002899	0.00	1,028.47	39.06	989.41	989.41
<a href="#">20002899 5700</a>	Work Comp Fringe Ben	20002899	0.00	1,612.92	61.26	1,551.66	1,551.66
<a href="#">20002899 7010</a>	Advertising - Paid	20002899	0.00	6,865.00	0.00	6,865.00	6,865.00
<a href="#">20002899 7310</a>	Computer License & Fees	20002899	0.00	239.88	0.00	239.88	239.88
<a href="#">20002899 7340</a>	Dues & Subscriptions	20002899	0.00	50.00	0.00	50.00	50.00
<a href="#">20002899 7405</a>	Office Supplies	20002899	0.00	119.97	0.00	119.97	119.97
<a href="#">20002899 7415</a>	Operating	20002899	0.00	42,916.53	5,824.76	37,091.77	37,091.77
<a href="#">20002899 7460</a>	Postage	20002899	0.00	173.74	0.00	173.74	173.74
<a href="#">20002899 7470</a>	Printing & Publishing	20002899	0.00	10,967.21	0.00	10,967.21	10,967.21
<a href="#">20002899 7680</a>	Training & Education	20002899	0.00	666.00	0.00	666.00	666.00
<a href="#">20002899 7685</a>	Travel & Conferences	20002899	0.00	560.35	5.00	555.35	555.35
<a href="#">20002899 7840</a>	Telephone	20002899	0.00	192.00	0.00	192.00	192.00
<b>Total</b>			<b>0.00</b>	<b>161,781.80</b>	<b>172,023.44</b>	<b>-10,241.64</b>	<b>-10,241.64</b>
<b>Grand Total</b>			<b>0.00</b>	<b>161,781.80</b>	<b>172,023.44</b>	<b>-10,241.64</b>	<b>-10,241.64</b>

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TWSA 2022-23 year-end finances ended with a planned deficit of (10,241.64) for drawdown of reserve balance.

TWSA Reserve (acct# 20000002805) = \$171,920.26 as of 3/7/2023

Reserve Drawdowns:

(10,241.64) year-end 2023 planned deficit

(23,317.17) reversal of previous journal entries – reversal of credit incorrectly booked instead of deficit for years ending 2021 & 2022

(\$30,000) allocation by BOD in 23/24 towards water bottle filler grant program

(\$5,000) CUTL match fundraiser / Tahoe tap video

= appx. \$ 120,000 remaining in reserves after corrections/allocated funds used.

**From:** [Diana C. Robb](#)  
**To:** [Cynthia D. Blair](#)  
**Cc:** [Madonna Dunbar](#); [Kate Nelson](#)  
**Subject:** TWSA Correction for Fiscal Year Ending 6/30/2022  
**Date:** Wednesday, August 9, 2023 3:56:14 PM

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Cyndi,

Per our conversation with Madonna yesterday on the TWSA Deferred Revenue (200-2805) balance, the Deferred Revenue account needs to be corrected to adjust for the \$23,317.17 overstatement.

As we discussed, this was a result of Journal Entry 385795 in Innoprise which was done backwards by the previous Controller. So we know that account 200-2805 (Deferred Revenue) needs an adjustment to double up that entry plus an additional \$120.45 which posted to Regular Earnings after that entry was made that should have also been cleared. The total Debit (Dr) to Deferred Revenue 200-2805 needed is \$23,317.17.

The Credit (Cr.), in my opinion needs to go to a prior year adjustment type of account or fund balance since crediting revenue in FYE 6/30/2023 would then overstate the revenue in FYE 6/30/2023. I am not sure how accounting wants to handle this. I would defer to the person in charge of making these decisions in the accounting department.

Please let us know what the final decision is by the accounting team.

Let me know if I can help you answer any other questions on this matter.

Thank you.

**Diana Robb**

Public Works Administrative Manager  
Incline Village General Improvement District  
1220 Sweetwater Road, Incline Village, NV 89451  
P: 775-832-1337  
[dcr@ivgid.org](mailto:dcr@ivgid.org)

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Chair Comments for September 6, 2023 TWSA Agenda:

A Celebration of Life was held on July 15 for NTPUD's previous General Manager, John Hassenplug. I was unable to attend due to an illness; but Lee Schegg's wife, Kathy, shared my comments: John was a supporter and advocate of TWSA's mission of source water protection. He knew the importance of protecting the vital resource of Lake Tahoe's over 99% pure drinking water not only for this generation, but for generations to come. He showed his support and dedication in not only engaging in our active conversations throughout the years about projects that may affect the lake now and in the future, but by also participating in TWSA's recent 20 year anniversary, which I had the pleasure of sitting next to him. During that celebration, John read all of the research and materials placed on the tables, and we had an engaging conversation about the various topics in those materials. I will forever miss our many conversations regarding this beautiful resource that we all share, and will cherish the memories of his love for Lake Tahoe.

- Suzi Gibbons, TWSA Chair