



IDAHO WASHINGTON AQUIFER COLLABORATIVE

iwac.us

P.O. Box 1822
Post Falls, ID 83877

Terry Pickel - President
BiJay Adams - Vice President
Rob Lindsay - Secretary
Ron Wilson - Treasurer
Dan Kegley – Past President

Our Water. Our Future.

The Idaho Washington Aquifer Collaborative (IWAC) works to maintain and enhance water quality and quantity for present and future generations by developing management strategies which benefit the Spokane Valley Rathdrum Prairie Aquifer and the Spokane River watersheds.

March 9, 2021 1:35 – 3:53 PM, via Zoom
Representatives Present

| | Organization | Representative | Email Address |
|-------------|---|---|--|
| | Avista | Chris Moan | chris.moan@avistacorp.com |
| | Avondale Irrigation District | Bob Chandler | bobchandlercda@gmail.com |
| | Bar Circle S Water Company | Rob Turnipseed | avondalecon@frontier.com |
| √ | City of Coeur d’Alene | Terry Pickel | tpickel@cdaid.org |
| √ √ √ | City of Post Falls | John Beacham Craig Borrenpohl Alyssa Gersdorf | jbeacham@postfallsidaho.org cborrenpohl@postfallsidaho.org alysag@postfallsidaho.org |
| | City of Spokane Water Department | Doug Greenlund | dgreenlund@spokanecity.org |
| | Coeur d’Alene Tribe of Indians | Rebecca Stevens | rstevens@cda-nsn.gov |
| | Consolidated Irrigation District No. 19 | Shane Sheppard | consolidatedirrigation@comcast.net |
| √ | East Greenacres Irrigation District | Ron Wilson | ron@eastgreenacres.org |
| | Hayden Area Regional Sewer Board | Ken Windram | ken@harsb.org |
| | Hayden Lake Irrigation District | Branden Rose | branden@haydenirrigation.com. |
| √ | Liberty Lake Sewer and Water District | BiJay Adams Jeremy Jenkins | bijay@libertylake.org jjenkins@libertylake.org |
| | Moab Irrigation District | Scott Inch | moabirr20@gmail.com |
| √ | Model Irrigation District | Rick Neal Ryan Neal | rick@modirr.org ryan@modir.org |
| | Modern Electric Water Company | Bryan St Clair | bstclair@mewco.com |
| | North Kootenai Water & Sewer District | Jessie Camburn | jessiec@nkwsd.com |
| √ | SAJB Program Leader | Tonilee Hanson | sajbinfo@gmail.com |

| | | | |
|---|--|-------------------------------------|---|
| √ | Spokane Co. Environmental Services | Rob Lindsay | rlindsay@spokanecounty.org |
| √ | Spokane County Water District No. 3 | Kelly Williquette Justin VanDyke | scwd3engr@comcast.net jvandyke@scwd3.org |
| | Spokane Tribe of Indians | Brian Crossley | crossley@spokanetribe.com |
| | Spokane Conservation District | Lindsay Chutas | lindsay-chutas@sccd.org |
| | Vera Water and Power | Todd Henry | thenry@verawaterandpower.com |
| | Whitworth Water District | Tim Murrell | tim@whitworthwater.com |
| √ | IWAC Past President | Dan Kegley | dmkegs@outlook.com |
| | City of Spokane | Cadie Olsen | colsen@spokanecity.org |
| | WA Dept of Health – Drinking Water | Sheri Miller | sheri.miller@doh.wa.gov |
| √ | City of Spokane Valley | Henry Allen | hallen@spokanevalley.org |
| | U of I Extension | Jim Ekins | jekins@uidaho.edu |
| | WA Department of Ecology | Chris Beard | chbe461@ecy.wa.go |
| | Boese Water Resources | Reanette Boese | reaboese@gmail.com |
| | Rogue Heart Media | Megan Kennedy | megan@rogueheartmedia.com |
| | Rogue Heart Media | Greta Carlson | greta@rogueheartmedia.com |

AGENDA

Welcome and Introductions – President Terry Pickel called the meeting to order at 1:35 pm.

Agenda Additions or Revisions – No changes were requested.

Approval of Meeting Minutes for February – President Pickel called for additions or corrections to the February 9, 2021 meeting minutes. Hearing none, the minutes were approved by consensus.

Financial Report – Treasurer Ron Wilson presented the financial report. There were no accounts payable or receivable for February. The Mountain West Checking Account statement balance as of 2/28/21 was \$20,537.59 Upcoming items included the following:

- IWAC membership renewal mailing is in process.
- IWAC 2020 Tax Filing by Anderson Brothers CPA will be submitted before the March 15th filing deadline.
- Note: All executive members are listed with USPS PO Box access and authorized signers on the Mountain West checking account. The check book and records are maintained at East Greenacres irrigation District 2722 N. McGuire Rd. Post Falls, ID 83854.

Members approved the financial report by consensus.

Old Business

IESS AWWA 17th Annual Service Truck Rodeo – Past President Dan Kegley acknowledged Michelle Johnson and J-U-B Engineers for providing the Virtual Truck Rodeo with exceptional technical support. Approximately 90 people participated in the events of 2/24/21 and 3/3/21. Dan also acknowledged Terry Pickel, BiJay Adams and Tonilee Hanson for their presentations on the IWAC Irrigation and Landscape Design Standards and Backflow Protection. Tonilee received the raw video footage from Michelle Johnson and will edit the video. The Irrigation & Landscape Design Standards section will be added to the IWAC website as one of the Webinars for the DEQ grant.


IWAC Facebook & Instagram – Past President Dan Kegley reported that he has posted about the 3/31/21 H2O breakfast and boosted the posts.



2021 Virtual H₂O Breakfast Agenda – March 31, 2021 7:45 – 9:30 am Tonilee Hanson shared that IWAC members can register for the H2O Breakfast free of charge because IWAC is a sponsor. Members who were interested in registering gave their name to Tonilee. She will give the list of names to Cami Haveman, Spokane River Forum. Cami will send a confirmation email with a link for the H2O Breakfast.

New Business

Rogue Heart Media Spring Video Shoot – Megan Kennedy and Greta Carlson reviewed the Fall 2020 and Spring 2021 contracted services. They opened the discussion for what content, images, locations, and talent would be desirable in the ½ day spring video shoot and the two 60 second PSAs. Megan and Greta prepared the outline, shown on the right which summarized IWAC’s decisions. Terry and BiJay will appear in the videos. **PSA #1** will focus on the importance of backflow assembly testing. **PSA #2** will show how easy it is to retrofit sprinkler heads with MP Rotator heads and the amount of water that could be saved while still maintaining a beautiful green lawn.



IWAC Backflow Video | Spring 2021

LOCATIONS: Residence (TBD) in Post Falls, Liberty Lake or Spokane?
Liberty Lake Sewer & Water District - 22510 E. Mission Ave, Liberty Lake WA 99019

CONTACT: BiJay Adams | Cell: (509) 370-1574 Terry Pickle | Cell: (208) 769-2210
Megan Kennedy /// Rogue Heart | Cell: (509) 919-6551

SCHEDULE:

8:00 Arrival at Residential Location / Setup for interview first

8:30 Terry - Spring Irrigation interview (ID perspective - protect and maintain water systems)
Talking points:

- Importance of knowing the spring (and fall?) irrigation system changeover seasons pose the highest risk for community backflow contamination
- Can be a part of everyone's spring cleaning
- Testing by a certified professional is key
- Damage can occur with blockages, freezing, breakages, etc.
- Protect water systems, services, and the natural resource itself
- Vital for water to be clean/healthy for families, homes and neighborhoods
- Contact your local water purveyor to find out more

9:15 Backflow Testing professional arrival
B-roll acquisition

- Potentially show both vacuum pressure and double-check valve devices
- Backflow Tester in action
- Residential irrigation box
- Valves and sprinkler close ups
- See irrigation system functioning

10:00 Wrap residential location and travel to second location

10:15 Arrive at Liberty Lake Sewer & Water District / Setup for interview

10:45 BiJay - Sprinkler retrofit interview and demonstration - theme of saving water
Talking points:

- Showcase empty rotator heads and demonstrate efficiency vs traditional sprinkler heads
- Comparison of water-use/savings (GPM)
- Promote water-conscious irrigation design
- Demonstrate how easy it is to do a retrofit upgrade to your irrigation
- Commercial focus rather than a residential one?

11:30 Any additional b-roll acquisition of sprinklers operating in swale, employees at work, etc.

12:00 Wrap

IWAC By-Laws - IWAC Past President, Dan Kegley and IWAC Secretary Rob Lindsay conducted a comprehensive review of the By-Laws which were written in 2012 and have not been reviewed since their adoption. The By-Laws with tracked changes were sent to members prior to the meeting. Secretary Lindsay reviewed all of the suggested edits with the members present. Each section of the By-Laws was carefully discussed. BiJay Adams moved to accept the changes as discussed. Rick Neal seconded the motion. Secretary Lindsay will make all of the agreed upon changes and send the tracked changes out to the members for review prior to the April 13th meeting. Members will discuss any further changes and vote on the updated by-laws at the April 13, 2021 meeting.

2021 Budget and Social Media Boosting – The 2021 budget review was tabled until April 13, 2021.

Updates Around the Table: Updates were tabled until the April meeting. However, a few items of immediate interest were shared.

BiJay Adams reported that it was brought to the attention of the Aquifer Protection District that developers in the Remington Water District Service Area are creating small cluster water supply systems to serve 4-5 lots and avoid connecting to the Remington Water District. DEQ was contacted but did not intervene.

Retired Past President Dan Kegley reported, for full disclosure, that he has agreed to serve as a Water Resource Consultant for GSI Water Solutions.

The Aquifer Protection District is accepting project proposals until the end of March.

Adjourn - There being no further business this 9th day of March 2021, President Pickel adjourned the meeting at 3:53 pm.

President Terry Pickel

Vice President, BiJay Adams

Handouts sent via e-mail: IWAC Agenda, IWAC February 2021 Meeting Minutes. Previous IWAC meeting agendas, minutes, supporting documents and presentations can be found at <http://www.iwac.us/category/meetings/>.