



## 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.

August 10, 2021, 1:38 – 3:17 PM, In person and 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<br>Craig Borrenpohl<br>Alyssa Gersdorf | jbeacham@postfallsidaho.org<br>cborrenpohl@postfallsidaho.org<br>alyssag@postfallsidaho.org |
|   | City of Spokane Water Department        | Doug Greenlund                                      | dgreenlund@spokanecity.org  |
|   | Coeur d’Alene Tribe of Indians          | Rebecca Stevens                                     | rstevens@cdatribe-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<br>Jeremy Jenkins                       | bijay@libertylake.org<br>jjenkins@libertylake.org   |
|   | Moab Irrigation District                | Scott Inch  | moabirr20@gmail.com   |
|   | Model Irrigation District               | Rick Neal<br>Ryan Neal                              | rickaneal@gmail.com<br>ryan.o.neal509@gmail.com   |
|   | Modern Electric Water Company           | Jason Beesley                                       | jbeesley@mewco.com  |
|   | North Kootenai Water & Sewer District   | Jessie Camburn                                      | jessiec@nkwsd.com   |
| √ | SAJB Program Leader                     | Tonilee Hanson                                      | sajbinfo@gmail.com  |

|   |   |                                     |   |
|---|---|-------------------------------------|---|
|   | <b>Spokane Co. Environmental Services</b>     | Rob Lindsay                         | rlindsay@spokanecounty.org                  |
|   | <b>Spokane County Water District No. 3</b>    | Kelly Williquette<br>Justin VanDyke | scwd3engr@comcast.net<br>jvandyke@scwd3.org |
|   | <b>Spokane Tribe of Indians</b>               | Brian Crossley                      | crossley@spokanetribe.com                   |
|   | <b>Spokane Conservation District</b>          | Lindsay Chutas                      | lindsay-chutas@sccd.org                     |
|   | <b>Vera Water and Power</b>                   | Todd Henry                          | thenry@verawaterandpower.com                |
|   | <b>Whitworth Water District</b>               | Tim Murrell                         | tim@whitworthwater.com                      |
| √ | <b>IWAC Past President and GSI Consultant</b> | Dan Kegley                          | dmkegs@outlook.com                          |
|   | <b>City of Spokane</b>                        | Cadie Olsen                         | colsen@spokanecity.org                      |
|   | <b>WA Dept of Health – Drinking Water</b>     | Sheri Miller                        | sheri.miller@doh.wa.gov                     |
| √ | <b>City of Spokane Valley</b>                 | Henry Allen                         | hallen@spokanevalley.org                    |
|   | <b>U of I Extension</b>                       | Jim Ekins                           | jekins@uidaho.edu                           |
|   | <b>Masuen Consulting</b>                      | Mitch Walker                        | mitch@masuenconsulting.com                  |
|   | <b>Masuen Consulting</b>                      | Jon Peters                          | jon@masuenconsulting.com                    |
|   | <b>WA Dept of Ecology</b>                     | Chris Beard                         | chbe461@ecy.wa.gov                          |
|   | <b>Vera Water &amp; Power</b>                 | Catherine Cronin                    | ccronin@verawaterandpower.com               |
|   | <b>Spokane Co. Environmental Services</b>     | Toni Taylor                         | TNTAYLOR@spokanecounty.org                  |
|   | <b>City of Coeur d’Alene Water</b>            | Kyle Marine                         | kmarine@cdaid.org                           |
| √ | <b>GSI Water Solutions</b>                    | John Porcello                       | JPorcello@gsiws.com                         |
| √ | <b>GSI Water Solutions</b>                    | Kenny Janssen                       | KJanssen@gsiws.com                          |

## AGENDA

**Welcome and Introductions** – President Terry Pickel called the meeting to order at 1:38 pm.

**Agenda Additions or Revisions** – No changes were requested.

**Approval of Meeting Minutes for June** – President Pickel called for additions or corrections to the June 8, 2021, meeting minutes. Tonilee Hanson reported that the June minutes were corrected to show that Shane Sheppard had attended the meeting. Shane Sheppard moved to approve the June minutes as corrected. Ron Wilson seconded the motion. The minutes were approved by consensus.

**Financial Report** – Treasurer Ron Wilson reported accounts receivable of \$650.00 included Irvin Water District membership and JUB Engineers contributed as an Advisory Member. One invoice for \$60.00 was paid with check # 3805 to Anne Francis Web Design. IWAC’s ending balance as of 7/29/21 was \$30,370.93. President Pickel called for approval and the financial report was approved by consensus.

## Old Business

**Find My Water Provider for ID and WA Map** is updated and online. A link can be found on the IWAC website. The map is located on the SAJB website. Please feel free to add a link to the map on your website.

<https://www.spokaneaquifer.org/contact/find-my-water-provider/>

## New Business

**GSI Water Solutions:** Presenters [John Porcello](#), [Kenny Janssen](#), and [Dan Kegley](#). Here is a link to the [GSI combined presentation](#). The topics for each presenter are shown below with corresponding slides numbers for their portion of the presentation. The presentations were recorded and will be added to the IWAC website.

- John Porcello discussed the changing technology for groundwater modeling as it supports readiness for modern-day needs, wellfield operations, and long-term groundwater supply planning. Slides 1-31.
- Kenny Janssen shared an in-depth analysis of well performance, maintenance, and rehabilitation strategies. Slides 32-70.
- Dan Kegley and John Porcello introduced ideas for coordinated water conservation planning and NOAA's website for United States Drought Monitoring [Drought.gov](https://www.drought.gov) Slides 71-76.

**Source Water Protection (SWP) Grant Report** – Tonilee Hanson will complete the report and send it for review by August 23, 2021. Review comments will be discussed at the September 14<sup>th</sup> IWAC meeting. Reports are due September 30, 2021.

**National Source Water Protection Week Request for Support** – Source Water Collaborative President, Dan Yates, requested letters of support for AWWA's efforts to establish a National Source Water Protection Week. Letters of support are requested by August 16, 2021. IWAC Members agreed to send a letter of support to Chi Ho Sham, American Water Works Association President. Tonilee will draft a letter and send it to IWAC officers for review.

**Water Conservation Planning** – Tabled until September

**Updates Around the Table** – Tabled until September

**Adjourn** - There being no further business this 10th day of August 2021, President Pickel adjourned the meeting at 3:17 pm.

---

President Terry Pickel

---

Vice President, BiJay Adams

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