



## 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.

June 11, 2019 1:30 – 3:00 PM, Liberty Lake Sewer and Water District 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 alyssag@postfallsidaho.org
	City of Spokane Water Department	Dan Kegley	dkegley@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 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	Chris de Groot	chrisd@nkswd.com

√	<b>Spokane Aquifer Joint Board</b>	Tonilee Hanson	iwacinfo4@gmail.com
	<b>Spokane Co. Environmental Services</b>	Rob Lindsay	rlindsay@spokanecounty.org
	<b>Spokane County Water District No. 3</b>	Kelly Williquette Justin VanDyke	scwd3engr@comcast.net jvandyke@scwd3.org
	<b>Spokane Tribe of Indians</b>	Brian Crossley	crossley@spokanetribe.com
	<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</b>	Mike Galante	MikeGalante.1@gmail.com
√	<b>City of Spokane Environmental Programs</b>	Doug Greenlund	dgreenlund@spokanecity.org
√	<b>City of Spokane Valley</b>	Henry Allen	hallen@spokanevalley.org

## AGENDA

**Welcome and Introductions** – President Terry Pickel called the meeting to order at 1:32 pm.

**Agenda Additions or Revisions** – None requested.

**Approval of Meeting Minutes for May** – President Pickel called for additions or corrections to the May 14, 2019 meeting minutes and none were requested. Ron Wilson moved to approve the May minutes as submitted. BiJay Adams seconded the motion. President Pickel called for a vote and the May minutes were approved.

**Financial Report** – Treasurer Wilson reported that the Idaho State Filing was updated to reflect the current IWAC officers. IWAC's address and contact information was also updated for the DUNS number. Bills included: Check # 3753 in the amount of \$6,000.00 to KSPS for three video spots. Check #3754 in the amount of \$21.00 to Anne Francis Web Design. The bank balance as of 6/2/19 was \$30,174.24. BiJay Adams moved to approve the financial report and Doug Greenlund seconded the motion. President Pickel called for the vote and the financial report was approved unanimously.

## Old Business

**Irrigation and Landscape Design Standards Implementation** - On 5/17/19, President Pickel submitted IWAC's proposal for a \$10,000.00 IDEQ Source Water Protection grant. Grant Awards will be announced in July. Tonilee Hanson prepared a next steps document, based on the grant proposal budget and timeline. IWAC members discussed implementation actions that could be started while waiting for word on grant awards.

A wide-ranging discussion followed. The implementation timeline needs to account for elections in November and possible changes of leadership. It was recommended that the Leadership luncheons be held after November 12<sup>th</sup>. Doug Greenlund shared irrigation design implementation actions that the City of Spokane is launching. Others also shared potential irrigation and landscape projects in their jurisdictions. Consensus was reached that pilot projects will be implemented on IWAC member properties this summer and early fall. The financial and water savings data will be collected from each pilot project and incorporated into the education and outreach campaign.

### Action Items:

- Leaders will be identified to invite to fall luncheons and contact information will be collected by Terry Pickel, Henry Allen and BiJay Adams. Dan Kegley will be asked to collect the information for Spokane.

- A 5-minute presentation will be prepared for city and county council members.
- Pilot Projects (CDA to Spokane) with data on the cost-benefit analysis for retrofits or new design.
  - LLSWD example
  - CDA school or park example
  - SpokaneScape examples
  - Indian Canyon Golf Course
  - 5-Mile cul-de-sac cost of repairs to parking lot /roads from improper irrigation design
  - Buffer strips and roadways - Replace pop-up spray heads with rotator heads
  - LID Stormwater projects – retrofitting grassy swales with drought tolerant plantings
  - Examples that show results despite climate differences year to year.

### New Business

The Idaho Rural Water conference will be held on September 25<sup>th</sup> in Post Falls. Terry Pickel is organizing a presentation based on the SRF Conference model. Please invite elected Leaders and policy makers to attend the Conference Session.

### Updates Around the Table

**Ron Wilson** was invited to Boise and presented a talk entitled, *A Day in the Life of a Water Manager*. Ron shared the dramatic results from repairing leaks in the East Greenacres transmission system. Ron also shared that he has been adding 300 new connections per year in subdivisions for the last several years and the trend looks like it will continue.

**Alyssa Gersdorf** shared that Post Falls is in the planning phase for a new well.

**BiJay Adams** shared that LLSWD is replacing a water main and finishing the consolidation project with Greenridge.

**Terry Pickel** shared that the Coeur d'Alene IRONMAN will be held on June 30, 2019. In other news, the Water Department is constructing a new building and transmission mains are being added.

**Agenda for July 9, 2019 Meeting** – Irrigation Design Standards Next Steps – Develop talking points and presentation. Members will review the SRF presentations and select slides to include in an introductory presentation. Pilot projects will be confirmed with consensus on the type of data being collected.

### Adjourn

There being no further business this 11th day of June 2019, President Pickel adjourned the meeting at 3:05 pm.

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President, Terry Pickel

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Vice President, BiJay Adams

**Handouts sent via e-mail:** IWAC Agenda, IWAC May Meeting Minutes, IDEQ Source Water Protection Grant Proposal as submitted on 5/17/19 and Grant Next Steps. Previous IWAC meeting agendas, minutes, supporting documents and presentations can be found at <http://www.iwac.us/category/meetings/>.