





Idaho Washington Aquifer Collaborative
History and Accomplishments



11/7/21

		Organization	
Date	What/Who	Accomplishments	
2/11/2012	IWAC Meetings	2/11/12 - 11/9/21 Minutes are available on iwac.us	
3/13/2013	IWAC	By-Laws and Articles of Incorporation as a 501 c 3 in the State of Idaho	Alan Miller
3/13/2013	Goals	Developed Goals for IWAC Organization, Water Quantity, Water Conservation, Water Quality, and Public Awareness and Education.	
8/12/2014	IWAC logo	Logo Contest Winner	Jessica Hastriter
9/15 - 12/15	iwac.us	Website Created by Anne Francis Web Design	Anne Francis
	Officers	Officers to be split equally 2 from Idaho and 2 from Washington	
3/12/2013	Volunteers	Pres. Mike Galante, VP. Ty Wick, Tres. Alan Miller, Sec. Bryan St Clair/ Rob Lindsay	
2013-2016	Paid Technical Facilitator	Bob Haynes, Idaho Water Engineering. Hourly fee \$140	
9/13/2016	Volunteers	Pres. Dan Kegley, VP Ty Wick/Terry Pickel, Treas. Alan Miller/Ron Wilson, Sec. Rob Lindsay	
4/9/2019	Volunteers	Pres. Terry Pickel, VP BiJay Adams, Treas. Ron Wilson, Sec. Rob Lindsay	
	Budget		
8/13/2013	Bank Account	Mountain West Bank	
Annual	\$1,000	Annual Funding from memberships. \$1,000 for systems with 2,000 connections or more connections.	
Annual	\$500	Annual Funding from memberships \$500 for systems with less than 2,000 connections.	
Annual	\$1,500	SAJB's annual support for Program Manager Tonilee Hanson's Administrative Services.	In-Kind
2017		Treasurer Ron Wilson, completed Tax filings and 501 c3 requirements to establish IWAC in good Standing in Idaho.	
2018		Contracted with Anderson Bros for annual accounting and tax filing.	
2018	\$45,000	Special funding for Drippy the Water Drop . KSPS Four (30) second spots and 10 min. Our Water. Our Future Video Contributors include: IDWR \$10,000.00, IWAC \$5,000.00, Kootenai County Aquifer Protection District \$10,000.00, City of Coeur d'Alene \$5,000.00, City of Spokane \$5,000.00, Spokane County Environmental Services \$5,000.00, Spokane County Utilities – Stormwater \$5,000.00	
2019-2020	\$9,895.17	Source Water Protection Grant DEQ	\$29,555.32 In Kind
2020-2021	\$1,973.72	Source Water Protection Grant DEQ	\$5,175 In Kind




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		Speakers & Presentations	
Date	What/Who	Accomplishments	
2012	ID and WA Water Purveyors	Discussions of bi-state organization to protect drinking water, structure, purpose, name, funding, groundrules, goals, review organizational models (i.e., PBAC), legal structure	
2013	3/26-27/2-13	2013 Spokane River Forum Conference - Ralston Johnson Model, Spokane River rule-making.	
6/11/2013	Corey Bryant	Irrigation Smart Sensors” Upper Columbia RC&D	
7/9/2013	Dale Ralston Guy Gregory	Ralston Johnson Groundwater Pumping Model Instream Flow Rule Making	
8/13/2013	John Porcello	2012 SVRP Aquifer GSI Groundwater Flow Model	
9/10/2013	Allison Beall	Watershed Integrated System Dynamics Modeling	
10/8/2013	Mike Hermanson	County Water Demand Forecast Model Update	
11/12/2013	Mike Galante	Spokane Valley Land & Water Company Canal 1907	
1/14/2014	Rob Lindsay	Spokane County Reclaimed Water Reuse Study	
1/14/2014	Ken Windram	HARSB Water Reuse Program	
2/11/2014	Speed Fitzhugh	Avista Spokane River Project Presentation	
2/11/2014	Guy Gregory	Spokane River Instream Flow Rule Development	
4/8/2014	Melanie Thornton	WISDM Presentation WSU	
6/10/2014	WSU Doctoral Students	Spokane River: Modeling in a Changing Environment	
10/14/2014	Allyson Beall King	WISDM Collaborative Modeling 10-14-14	
12/9/2014	Steve Robischon	Steve Robischon, Executive Director Palouse Basin Aquifer Committee	
5/12/2015	Panel	Discussion, 5-12-15, Oil Transport and Aquifer Protection Panel: Gary Stevens, Bob Howard, Sandy VonBehren, Lisa Jamison, Mike Fagen	
9/8/2015	Chris Meyers	Chris Meyers A Primer on the Interstate Allocation of Water in ID and WA	
10/9/2015	Mark Solomon	Mark Solomon, IWRRI, Idaho Water Demand	
11/10/2015	Melanie Thornton	Melanie Thornton, WSU, Collaborative Modeling 11-10-15	
2/11/2016	Alan F. Hamlet	Climate Change Scenarios for Pacific Northwest Water Planning	

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2/11/2016	WSU Doctoral Students	Water Stewardship and Collaboration 2-11-16	
4/12/2016	Kayla Wakulich	Water Stewardship Campaign – Executive Summary Development of Drippy the Water Drop	
9/13/2016	Gary Stevens	Gary Stevens, IDWR, Transport of Petroleum Products	
8/9/2016	Melanie Thornton	Melanie Thornton, WSU, Regional Water Resource Planning Workshops, SVRP Report	
2/14/2017	BiJay Adams	Landscape Irrigation Efficiency – BiJay Adams	
5/9/2017	Nichole Baker	WiseScape – Nichole Baker City of Moscow, ID	
11/15/2017	Spokane River Forum	Spokane River Forum Conference 11/15/17: Water Collaboration among Sovereigns Irrigation Design Standards, Water Without Borders Regional Success Stories,	
4/16/2019	SRF Conference	Irrigation and Landscape Design Standards Terry Pickel and BiJay Adams	
8/10/2021	GSI	GSI Water Solutions – John Porcello, Kenny Janssen, and Dan Kegley (85 mins)	
8/10/2021	John Porcello	Groundwater Modelling in the SVRP Aquifer – GSI Water Solutions Video (26 mins)	
8/10/2021	Kenny Janssen	Well Rehabilitation – GSI Water Solutions Video (31 mins.)	
8/10/2021	Dan Kegley	Wellfield Planning and Water Conservation GSI Video (26 mins)	
Education and Outreach			
2017	Kayla Wakulich	Drippy the Water Drop Artwork	
2018-2019	Erik Miller	Drippy the Water Drop Colored and Black and white Card sets digitized	
2018-2019	Griffin Printing	Drippy the Water Drop Printing 300 sets colored and 1,500 Black & White sets	
3/30/2020	Anne Francis	Drippy the Water Drop Flip Book on Website	
2020-2021	Dan Kegley	Social Media added. Dan Kegley posting.	
2020-2021	Ashley Williams Reanette Boese	Find My Water Provider - Update Idaho Water Purveyor Service Area Maps	
IWAC Videos			
11/29/2016	WSU Korey Woodley	The Call - Stormwater Video 1:38	
6/14/2017	KSPS	Aquifer Challenge - Stormdrains 0:30	
6/14/2017	KSPS	Aquifer Challenge - Oils and Hazardous Waste 0:30	
6/14/2017	KSPS	Aquifer Challenge - Lawn Care 0:30	
6/14/2017	KSPS	Aquifer Challenge - Bathrooms 0:30	
1/11/2018	KSPS	Our Water Our Future 10:34	
11/24/2018	KSPS	Six Aquifer Lessons PBS Learning Media	
11/21/2019	KSPS	Irrigation Landscape Design 3:30	
5/13/2020	KSPS	Stop Irrigation Runoff 0:30	

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2/28/2020	KSPS	Protect Our Aquifer Simple Steps Can Do A Lot 0:30	
5/8/2019	KSPS	Protect Our Aquifer Adjust Sprinkler Settings 0:30	
9/24/2020	Rogue Heart Media	Residential Backflow Protection 1:12	
11/18/2020	KSPS	Fire Hydrant Backflow Protection 0:30	
6/7/2021	Rogue Heart Media	Spring Backflow Assembly Testing 1:23	
6/7/2021	Rogue Heart Media	Make Your Irrigation System More Efficient 1.23	
		Water Quantity and Quality	
		Irrigation and Landscape Design Standards	
Date	What/Who	Accomplishments	
2019	\$20,000	Contracted with AHBL to Develop Irrigation and landscape Design Standards document.	Craig Anderson
9/15/2019 1/12/2019	\$ 440, \$163,	Aqua Girl Designs creates Landscape Design Event Post Card and 2 versions of the Brochure	Kristen Zimmer
	\$146.30	250 Post cards for Technical Assistance Workshop	Walt's mailing
6/17/2020	\$2,600.00	Aqua Girl Designs Irrigation and Landscape Design Booklet	Kristen Zimmer
7/6/2020	\$1,842.95	1,000 Irrigation Design Booklets printed	Minute press
7/13/2020	\$264	405 Irrigation and landscape Design Standards Booklets mailed with cover letter from IWAC to decision makers and landscape companies across the region.	Walt's mailing
7/31/2021	\$3,500	Blue Sky Marketing Media Campaign 6/29/20 - 7/29/20	Ada Hargrove
		Irrigation and Landscape Design Roadshow, Technical Assistance Workshop and Webinars	
6/3/2021	BiJay Adams	Webinar (33:15) Slides Irrigation Efficiency Our Gem Speaker Series	Our Gem
3/31/2021	Terry Pickel	Webinar (10:36) Slides Regional Efforts for Irrigation Efficiency Spokane River Forum H2O Breakfast	SRF H2O
2/24/2021	Bill Bernier DOH	Webinar (59:12) Cross Connection Control IESS-AWWA Service Truck Rodeo	IESS-AWWA
2/24/2021	Terry Pickel BiJay Adams	Webinar (58:46) Slides Irrigation and Landscape Design, Distribution Uniformity, SpokaneScape, Xeriscaping IESS-AWWA Service Truck Rodeo	IESS-AWWA

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2/24/2021	Dan Kegley Bijay Adams Tonilee Hanson	Webinar (43:13) IWAC Videos, SAJB and Backflow Protection IESS-AWWA Service Truck Rodeo	IESS-AWWA
1/29/2020	IWAC	IWAC Technical Assistance Workshop: (4 hours)Efficient Irrigation and Landscape Design	
	Terry Pickel Bijay Adams	Irrigation & Landscape Design Standards - Liberty Lake Planning Commission	Liberty lake
10/1/2019	Terry Pickel Bijay Adams	IWAC Roadshow Liberty Lake City Council	Liberty Lake
9/26/2019	Terry Pickel Bijay Adams	Irrigation & Landscape Design Standards - Spokane Aquifer joint Board	SAJB
10/1/2019	Terry Pickel Bijay Adams	IWAC Presentation (18:05) Coeur d'Alene City Council	CDA