

Spokane Aquifer Joint Board November 19, 2020 1:30 pm Zoom Meeting



https://www.spokaneaquifer.org/fire-hydrant-backflow-protection/



Backflow Protection & Cross Connection Control



What is Backflow? How does it happen?

Backflow prevention is required by state and federal law to keep drinking water safe. Backflow devices must be tested annually.





Home Backflow Protection

Find out why backflow installation and maintenance is important to the safety of your home and everyone's drinking water.

Read more



Fire Hydrant Backflow Protection

Fire Hydrants are being locked to protect our drinking water from backflow contamination.

Read more



Liberty Lake Sewer & Water District -Backflow Testing

Properly installed and maintained backflow devices protect your home and the public water supply.



SRC4 – Spokane Regional Cross Connection Control Chapter

Since 1986 water purveyors, city and county plumbing officials, and backflow assembly



Backflow Assembly Testers

Locate Certified Backflow Testers approved annually by Idaho and Washington Water providers. ID and WA regulations are also linked here. <u>Backflow</u> <u>Protection and</u> <u>Cross</u> <u>Connection</u> <u>Control</u>







Backflow Symposium

- Definition
- <u>Liberty Lake Backflow Education Video</u>
- Why Backflow Protection is Important
- Risks List
- IWAC Residential Video
- <u>City of Spokane Fire Hydrant Backflow Protection Video</u>
- List of licensed Backflow Testers in ID and WA
- SAJB Fire Hydrant Backflow PSA
- SRC4 <u>Education</u>

ENVIRO-CERTIFIED

1,010,835 IMPRESSIONS Total Campaign Impression Goal: 714,000			2,798 CLICKS				.25% CTR		
	FEB-20	MAR-20	APR-20	MAY-20	JUN-20	JUL-20	AUG-20	SEP-20	
TEACHERS									

580,626 IMPRESSIONS Total Campaign Impression Goal: 512,834		2,022		.31% CTR		
	MARCH 2020	APRIL 2020	MAY 2020	OCT 2020		

WATER USE

· · · · · · · · · · · · · · · · · · ·	IMPRESSIONS ession Goal: 348,500	1,739	1,739 CLICKS		.37% ctr	
	Jun-20	Jul-20	Aug-20	Sep-20		

NOTE: Industry Average Click Through Rate (CTR) is .05 - .12%

BLUE SKY MARKETING 2021 BUDGET RECOMMENDATIONS

	2020 Budget	2021 Option #1	2021 Option #2	2021 Option #3
TEACHERS 4 MONTHS	\$7,500	\$8,000	\$19,200	\$19,200
TARGETED DISPLAY & RETARGETING	\$2950	\$3,500	\$3,200	\$3,200
GEOFENCING	\$1,100	-	-	-
SOCIAL DISPLAY	\$3,450	\$4,500	\$8,000	\$8,000
ONLINE VIDEO OR OTT/CONNECTED TV	-	-	\$8,000	\$8,000
ENVIRO-CERTIFIED BUSINESSES 5 MONTHS	\$8,400	\$8,000	\$10,000	\$17,500
ADDRESSABLE GEOFENCING	\$1,800	-	-	-
TARGETED DISPLAY & RETARGETING	\$4,250	\$4,500	\$4,000	\$4,000
SOCIAL MEDIA ADVERTISING + SOCIAL VIDEO	\$2,350	\$3,500	\$6,000	\$6,000
ONLINE VIDEO OR OTT/CONNECTED TV				\$7,500
WATER USE – 3 MONTHS	\$4,100	\$4,000	\$7,000	\$13,000
TARGETED DISPLAY & RETARGETING	\$2,100	\$2,000	\$2,000	\$2,000
SOCIAL DISPLAY + VIDEO	\$2,000	\$2,000	\$5,000	\$5,000
ONLINE VIDEO OR OTT/CONNECTED TV				\$6,000
TOTAL	\$20,000	\$20,000	\$36,200	\$49,700

Spokane Aquifer Joint Board 2021 DRAFT Budget 11/19/20 Actuals

REVENUE SOURCE	2020 Budget	Actual 11/19/20	Remaining to Collect	2021 DRAFT Budget
Annual Income from SAJB Public				
Purveyors	\$131,387.36	\$132,651.68	\$0.00	\$132,651.68
Kaiser (Trentwood)	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00
Honeywell	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00
SB&IP - Crown West Realty	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00
Uncategorized Income (IWAC)	\$2,500.00	\$0.00	\$2,500.00	\$2,500.00
Interest Income	\$630.00	\$646.14	\$59.00	\$630.00
TOTAL REVENUE	\$140,519.87	\$139,297.82	\$2,559.00	\$141,781.68

EXPENDITURES BY COMMITTEE	2020 Budget	Estimated 11/19/20	Expenditures Remaining	2021 DRAFT Budget
Education and Awareness	\$73,510.00	\$56,834.13	\$11,341.75	\$71,235.00
Conservation -SRF 2021 Water Conservation & Aquifer Protection Directory	\$1,000.00	\$0.00	\$0.00	\$5,000.00
Household Contaminant Disposal	\$0.00	\$0.00	\$0.00	\$2,500.00
Potential Contaminant Source Inventory (2021 is not a map/letter year)	\$11,000.00	\$6,068.94	\$4,931.06	\$7,000.00
Pro-Active Business Assistance	\$10,000.00	\$5,000.00	\$5,000.00	\$2,500.00
All Committees Shared Expenses	\$47,370.00	\$43,618.56	\$3,751.44	\$47,370.00
Unbudgeted - Approved SAJB Science Fair Extravaganza Website Hosting Fees & Design 2021 maintenance is in Education budget	\$7,601.00	\$6,942.25	\$658.75	\$0.00
TOTAL EXPENDITURES	\$150,481.00	\$118,463.88	\$25,683.00	\$135,605.00

	Estimated By	
FUNDS	11/19/20	
Washington Trust Bank Checking	\$52,824.77	After paying November invoices
Spokane County Pool	\$46,957.67	
Total Funds Remaining	\$99,782.44	

Spokane Aquifer Joint Board - Wellhead Implementation Program 2021 DRAFT Budget 11/19/20 Actuals

Committee	Project	2020 Budget	Cost YTD 11/19/20	Expenditure Expected	2021 DRAFT Budget
	Program Manager	\$45,150.00	\$42,017.42	\$3,132.58	\$45,150.00
	Mileage	\$1,500.00	\$804.17	\$695.83	\$1,500.00
	Bank Fees	\$20.00	\$8.14	\$11.86	\$20.00
	Postage/Reimbursables	\$700.00	\$428.95	\$271.05	\$700.00
All	Uncategorized - Laptop and software for Treasurer	\$0.00	\$359.88	-\$359.88	\$0.00
	Idaho Purveyor Outreach - IWAC included in PM above and noted here just as an FYI. IWAC will be invoiced for all PM's work over \$1,500.	\$1,500.00	\$3,986.89	-\$2,486.89	\$1,500.00
	All Total	\$47,370.00	\$43,618.56	\$3,751.44	\$47,370.00

Committee	Project	2020 Budget	Cost YTD 11/19/20	Expenditure Expected	2021 DRAFT Budget
Pro-Active Business Assistance	Spokane River Forum EnviroCertified Program and H2O Breakfast	\$10,000.00	\$5,000.00	\$5,000.00	\$2,500.00
	Business Total	\$10,000.00	\$5,000.00	\$5,000.00	\$2,500.00

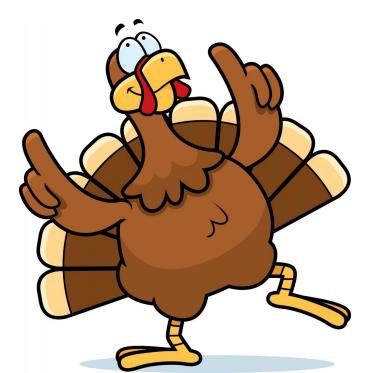
Committee	Project	2020 Budget	Cost YTD 11/19/20	Expenditure Expected	2021 DRAFT Budget
Household Contaminant Disposal	Spokane River Forum Public Awareness - Waste & Recycle Directory	\$0.00	\$0.00	\$0.00	\$2,500.00
-	Household Total	\$0.00	\$0.00	\$0.00	\$2,500.00
Committee	Project	2020 Budget	Cost YTD 11/19/20	Expenditure Expected	2021 DRAFT Budget
Potential Contaminant Source Inventory 2021 is not a map and letter year.	Contract with Boese Water Resources. 2020 Purveyor Service Area Map update. Education & Awareness		\$5,066.07	\$4,933.93	\$7,000.00
	mailing service and postage	\$1,000.00	\$1,002.87	-\$2.87	\$0.00
	PCSI Total	\$11,000.00	\$6,068.94	\$4,931.06	\$7,000.00

Committee	Project	2020 Budget	Cost YTD 11/19/20	Expenditure Expected	2021 DRAFT Budget
	2020 Sprinkler Retrofit or conservation kits.	\$1,000.00	\$0.00	\$0.00	\$0.00
Conservation	SRf New Water Conservation and Aquifer Protection Directory	\$0.00	\$0.00	\$0.00	\$5,000.00
•	Conservation Total	\$1,000.00	\$0.00	\$0.00	\$5,000.00

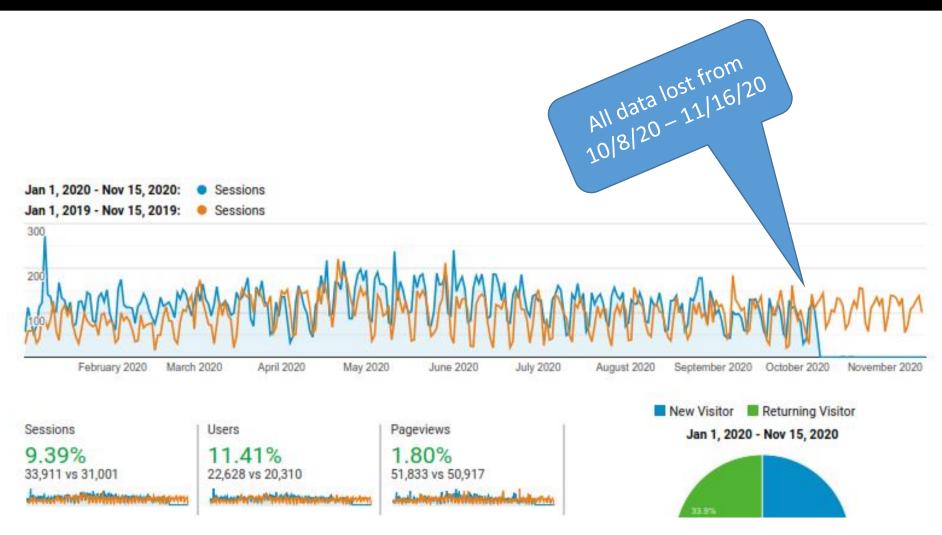
Committee	Project	2020 Budget	Cost YTD 11/19/20	Expenditure Expected	2021 DRAFT Budget
	KSPS Contract	\$40,000.00	\$30,000.00	\$10,000.00	\$40,000.00
	Drippy the Water Drop - Develop & Print New Coloring Book	\$0.00	\$0.00	\$0.00	\$1,800.00
	2019 New Media Campaign - digital ads, social media, website and video promotion	\$20,000.00	\$18,825.00	\$1,175.00	\$20,000.00
	Graphic Design of Digital Ad Artwork	\$3,000.00	\$2,243.25	\$0.00	\$3,000.00
	Website Technical Assistance	\$1,500.00	\$1,383.25	\$116.75	\$5,000.00
	Website Hosting Fees	\$350.00	\$359.88	-\$9.88	\$400.00
	AD Costume & tablecloth Cleaning	\$270.00	\$153.93	\$0.00	\$160.00
Education	AD Performances	\$1,200.00	\$142.50	\$0.00	\$500.00
	Updated Display Booth	\$0.00	\$277.70	-\$277.70	\$0.00
	2020 Giveaways: pencils (1500), pens(1,000)	\$1,200.00	\$0.00	\$0.00	\$0.00
	Comics #3, #7, #8, Reprinting 2,500 each	\$3,000.00	\$3,298.80	-\$298.80	\$0.00
	Aquifer Folders 5,000	\$2,500.00	\$0.00	\$0.00	\$0.00
	Ice Age Floods Institute	\$50.00	\$0.00	\$50.00	\$50.00
	Ground Water Foundation	\$150.00	\$150.00	\$0.00	\$150.00
	Booth - Millwood Daze	\$50.00	\$0.00	\$0.00	\$50.00
	Booth -Unity Community	\$75.00	\$0.00	\$0.00	\$75.00
	Booth - Interstate Fair	\$75.00	\$0.00	\$0.00	\$0.00
	Booth - Earth Day	\$40.00	\$0.00	\$0.00	\$0.00
	Booth -Valley Fest	\$50.00	\$0.00	\$0.00	\$50.00
	Education Total	\$73,510.00	\$56,834.31	\$11,341.75	\$71,235.00
WIP	Committee Expenditures Totals	\$142,880.00	\$111,521.81	\$25,024.25	\$135,605.00



Wellhead Implementation Program Manager's Report November 19, 2020



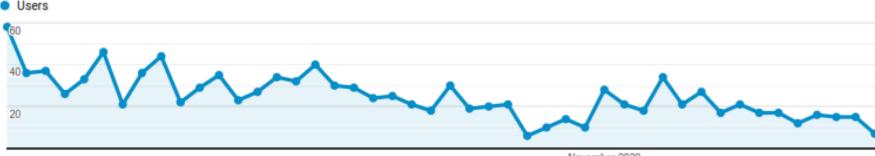
Oct 8 - Nov. 16, 2020 – Google Analytics Error



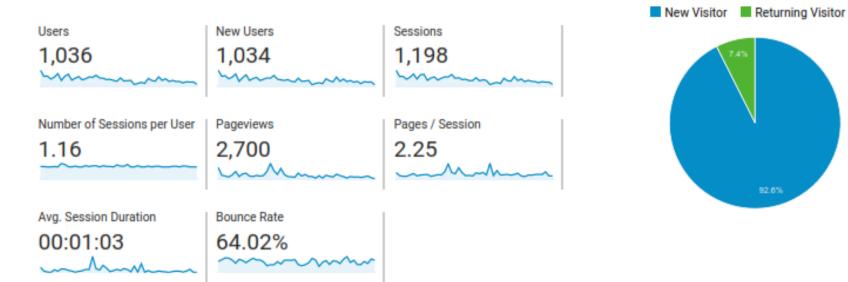




10/1/20 to 11/15/20



November 2020



Page	10/1-10/21	10/1- 11/15	%
Home page	740	1456	97%
Booth Directory	11	18	64%
Aqua Duck Total pageviews	52	65	25%
Build Your Own Aquifer Total pageviews	48	95	98%
Inspiring Artisits Total pageviews	30	61	103%
Master Composters Total pageviews	80	100	25%
Meet the Scientists Total pageviews	18	22	22%
National Weather Service Total pgvws	87	110	26%
Conservation District Total pageviews	65	82	28%
County Solid Waste Total pageviews	32	46	44%
Water Resource Center Total pageviews	46	84	83%
Envirokids Total pageviews	10	24	140%
Clean Air Agency Total pageviews	8	43	438%
Water Wise Total pageviews	33	40	21%
What is an AquiferTotal pageviews	36	73	103%
Total Website Pageviews	1543	2700	75%

