

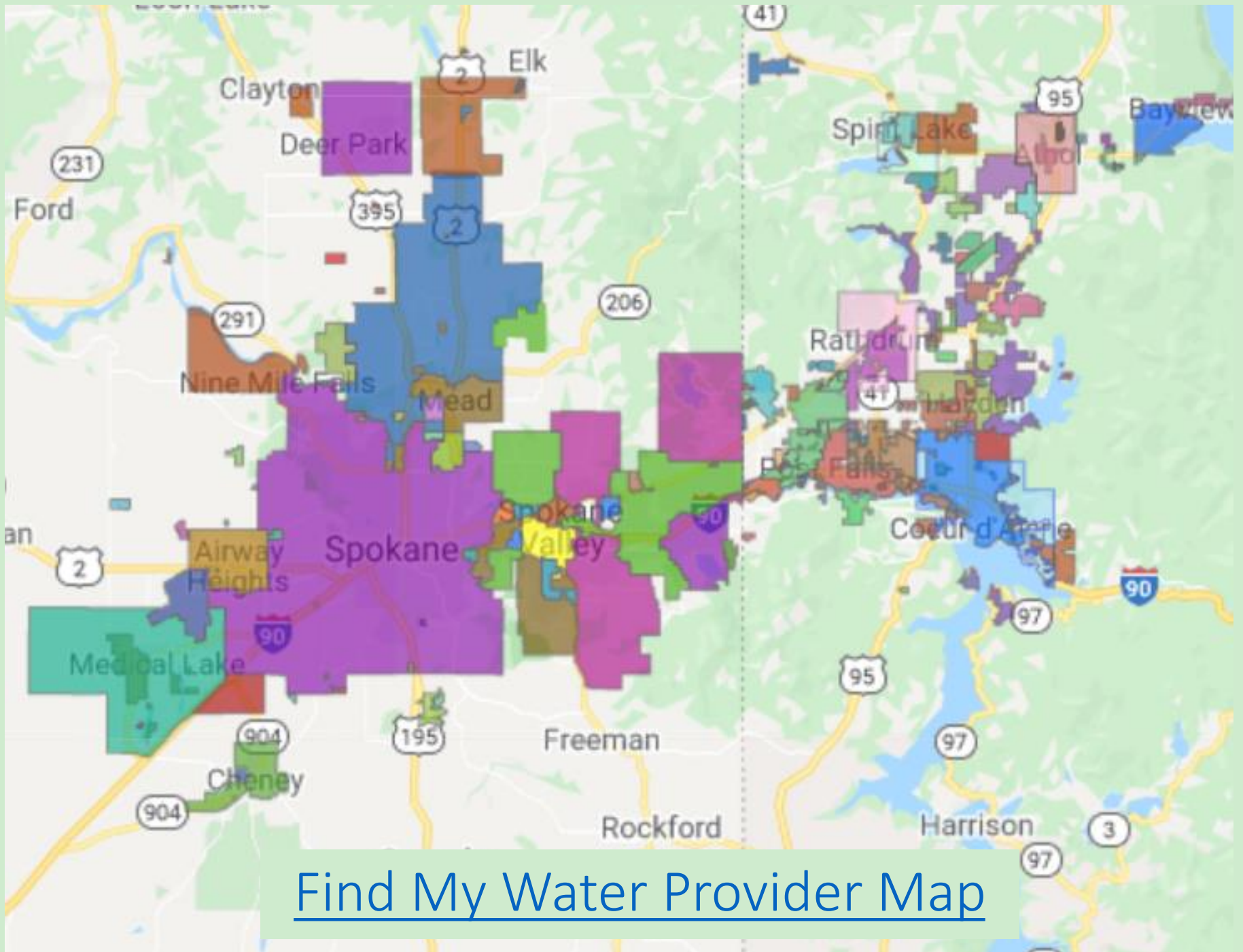


Spokane Aquifer Joint Board

September 23, 2021

1:30 pm

Zoom Meeting



[Find My Water Provider Map](#)



Idaho Washington Aquifer Collaborative Webinars and Presentations Terry Pickel & Bijay Adams

- IWAC Roadshow CDA and LL
- SAJB
- IRWA Annual Fall Conference
- Technical Advisory Workshop - CDA
- PNWS-AWWA Section Conference (cancelled)
- IESS Annual Service Truck Rodeo
- Spokane River Forum Conf. 2017, 2019, and 2020 H2O Breakfast
- Our Gem Speaker Series
- North Idaho Building Contractors Association
- IWRA-WA (October 6)





Coordinated Water System Plan

June 10, 1999

CWSP 2021-2022 Update

- The Water Utilities Coordinating Committee (WUCC) met on 8/31/21
- Tim Murrell, Whitworth Water, is the new WUCC Chair.
- Spokane County is moving forward with the CWSP update and will be seeking funding from the County Commissioners (ARP funds) to hire a consultant to assist in the update.

Re-establishing SAJB Sub-Committees

- Ty Wick
Memorial
- Decommissioned
Gravel Pits
- Update Wellhead
Implementation Plan



2021-2022 Aquifer Atlas Redesign Update

A topographic map of the Spokane Valley and Rathdrum Prairie Aquifer Atlas area. The map shows the terrain with brown and tan colors representing elevation. A large white area in the center represents the aquifer. The text "The Spokane Valley – Rathdrum Prairie Aquifer Atlas" is overlaid in blue. The text "2015 Edition" is in the bottom right corner.

The Spokane Valley – Rathdrum Prairie Aquifer Atlas

**2015
Edition**



Fluoridation Study Update

Doug Greenlund

August 17, 2021, Public Radio Post

[Spokane Council Votes To Move Ahead
With Fluoridation Study](#)



MODERN

Electric Water Company

reliably serving the Spokane Valley since 1905

904 North Pines Road - (509) 928-4540

Welcome

Jason Beesley
Water
Superintendent





Source Water Protection Week
Sept. 26–Oct. 2, 2021

#ProtectTheSource

Protect Our
Aquifer

GET THE WORD OUT
via
Websites,
Facebook,
Instagram,
Digital Ads,
Twitter,
Proclamations,
Posters,
TV, and
Radio

SRF Development Questions: Outdoor Water Conservation Website

Audience: Residential Homeowners

Focus: Reduce water waste, save water outdoors, and save money.

Purpose: Help residents quickly locate answers to their questions regarding design, installation and maintenance of landscape and irrigation systems.

Categories:

- 1. Detect and repair leaks
- 2. Managing sprinkler timers seasonally
- 3. Repair and retrofit sprinkler systems
- Replace turf
- Choose drought tolerant plants
- Increase water efficiency with mulch and soil amendments
- Smart Controllers Evapo-transpiration-based, moisture sensors

Questions for SAJB:

1. Do you agree with the target audience?
2. Do we have the right categories?
3. Which of the categories is the highest priority?
4. Should the website respond to specific customer questions or simply be a Clearing House of water conservation resources?

Proposed SAJB Holiday Meeting Dates

November 18, 2021

December 16, 2021



Thanksgiving 11/25



Hanukkah 11/28 -12/6



Christmas 12/24-25

Wellhead Implementation Program Manager's Report

September 23, 2021



3rd Quarter SAJB Budget Report

Copies were
emailed to
members for
review.

Spokane Aquifer Joint Board 2021 Budget and Estimates 9/23/21

REVENUE SOURCE	2021 Budget	Actual 8/26/21	Remaining to Collect
Annual Income from SAJB Public Purveyors	\$132,651.68	\$134,769.92	\$0.00
Kaiser (Trentwood)	\$2,000.00	\$2,000.00	\$0.00
Honeywell	\$2,000.00	\$2,000.00	\$0.00
SB&IP - Crown West Realty	\$2,000.00	\$1,000.00	\$1,000.00
Uncategorized Income (IWAC)	\$2,500.00	\$0.00	\$2,500.00
Interest Income	\$630.00	\$331.14	\$300.00
TOTAL REVENUE	\$141,781.68	\$140,101.06	\$3,800.00

EXPENDITURES BY COMMITTEE	2021 Budget	Estimated 9/23/21	Expenditures Remaining
Education and Awareness	\$77,150.00	\$60,902.24	\$16,247.76
Conservation <small>-SRF 2021 Water Conservation & Aquifer Protection Directory</small>	\$5,000.00	\$0.00	\$5,000.00
Household Contaminant Disposal	\$2,500.00	\$2,500.00	\$0.00
Potential Contaminant Source Inventory <small>(2021 is not a map/letter year)</small>	\$7,000.00	\$4,856.25	\$2,143.75
Pro-Active Business Assistance	\$2,500.00	\$2,500.00	\$0.00
All Committees Shared Expenses	\$47,370.00	\$28,806.70	\$18,563.30
TOTAL EXPENDITURES	\$141,520.00	\$99,565.19	\$41,954.81

FUNDS	Actual 8/26/21	Estimated By 9/23/21
Washington Trust Bank Checking	\$113,964.49	\$76,233.46
Spokane County Pool	\$47,392.53	\$47,424.32
Total Funds Remaining	\$161,357.02	\$123,657.78

Winter/ Spring 2021

Date	School	Teacher	Kids	Classes	Grade level	District
2/19/2021	Ponderosa	Rigsby	60	4	2	CV
2/22/2021	Greeneacres	LaFontaine	45	3	3	CV
2/26/2021	Greeneacres	LaFontaine	45	3	3	CV
3/5/2021	Adams	Marlow	54	3	3	CV
3/11/2021	Greeneacres	Savage	45	3	2	CV
3/12/2021	Greeneacres	Savage	45	3	2	CV
3/19/2021	Jefferson	Sims	60	3	3	CV
4/15/2021	Opportunity	Norman	75	5	2	CV
4/16/2021	Lincoln Heights	Grossman/Smith	126	6	2/3	SPS
4/19/2021	Hamblen	Johnson	63	3	2	SPS
5/6/2021	Liberty Lake	Alva	72	4	3	CV
5/7/2021	Liberty Lake	Alva	72	4	3	CV
6/3/2021	Cataldo	Rowley	43	2	2	Diocese of Spokane
			Workshops:	46		

Summer/Fall/Winter 2021

Date	School	Teacher	Kids	Classes	Grade level	District
8/9/2021	Cataldo Express	Morse	14	1	Multi	Diocese of Spokane
9/30/2021	Moranne Prairie	Stephen	TBD	4	3	SPS
October	Willard	Shannon	TBD	1	3	SPS
November	Audubon	Paulson	TBD	3	3	SPS
December	Audubon	Hargrave	TBD	3	2	SPS
January	Woodridge	Burnette	TBD	3	3	SPS
TBD	WestView Elementary	Santos	TBD		3	SPS



Aquifer in a Cup Workshops

46 Completed
15 Scheduled
3 Pending

Total 64/60

Blue Sky Marketing Education & Awareness

Digital Ads and Video Media Campaigns

2020

SAJB Teachers: March, April, May,

Teachers Science Fair: Oct-Nov.

EnviroCertified: Feb. – Sept.

Water Conservation: June – Sept.

2021

Teachers Science Fair: Feb, Mar, May, Oct.

Water Conservation: June-Aug.

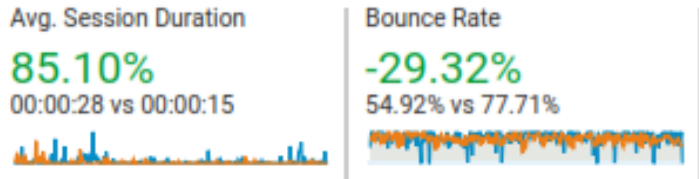
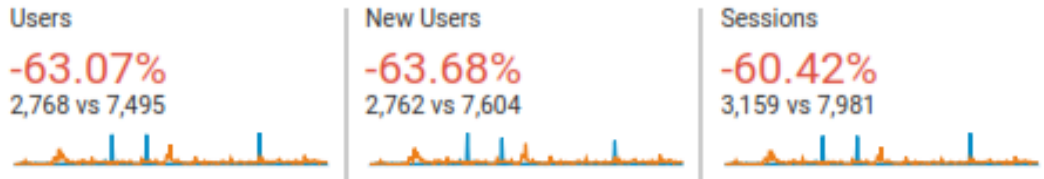
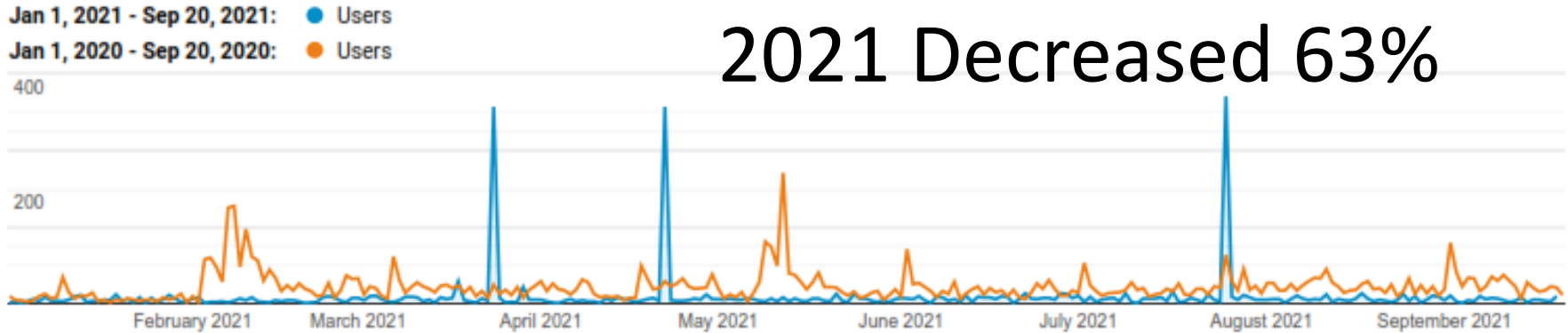
Home Backflow Video: July

Sprinkler Backflow Video: April and Sept.

EnviroCertified Website Google Analytics

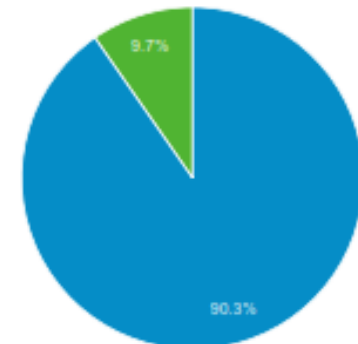
USERS: 2020 Orange = 7,495 2021 Blue = 2,768

2021 Decreased 63%



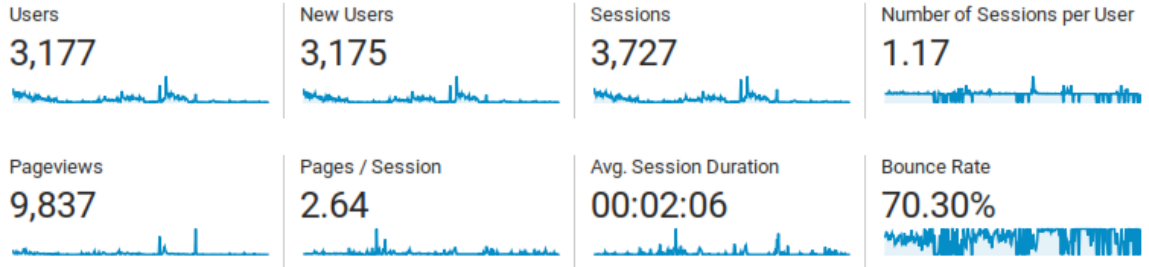
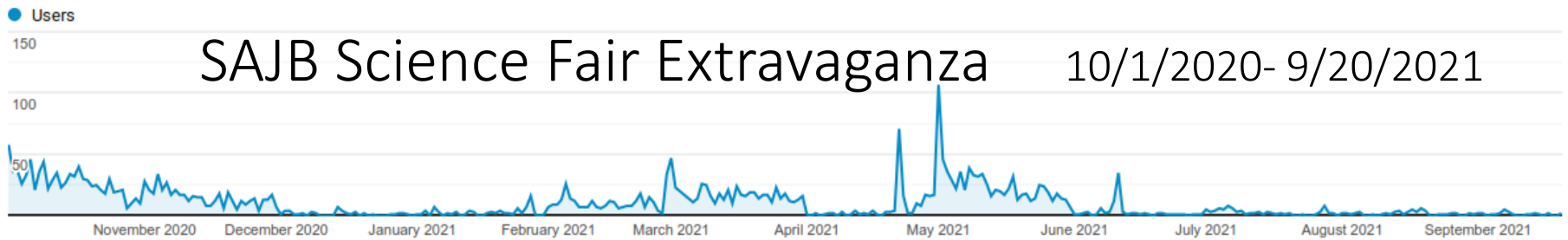
■ New Visitor ■ Returning Visitor

Jan 1, 2021 - Sep 20, 2021



Jan 1, 2020 - Sep 20, 2020





SAJB Education and Awareness – Teachers 1/1/2021 – 9/20/2021

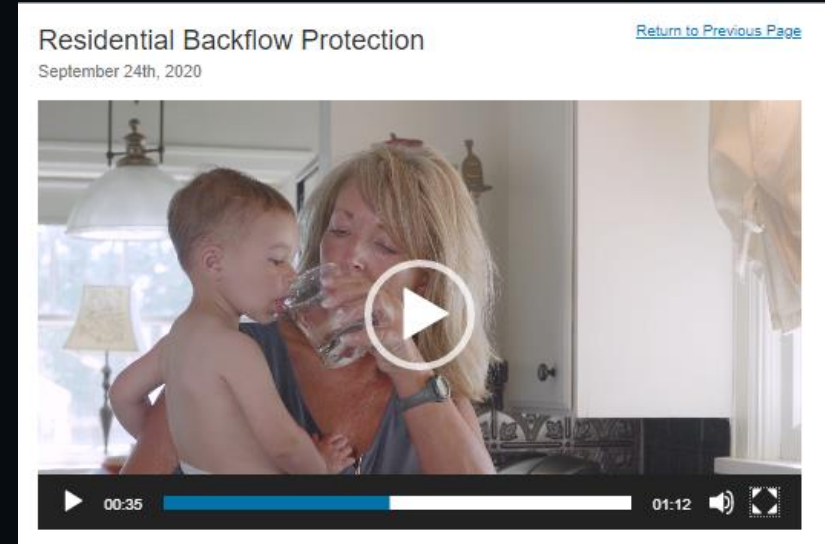
**Total
 Education &
 Awareness
 Teacher Pgs.
 2,831
 + 3177 =
 6,008**

virtual-field-trips elementary-water-conservation	552
virtual-field-trips elementary-aquifer	534
Teacher Resources	521
virtual-field-trips	376
coloring-comic-books	218
virtual-field-trips middle-school-aquifer	197
virtual-field-trips middle-school-water-conservation	154
careers	120
fun-facts	77
homeschool	53

Water Conservation June-August 2021



Home Backflow Protection July & Sept. 2021



SAJB Website Page Community Resources	Pageviews
Water Conservation Resources	5,158
Efficient Irrigation	613
Backflow	476
backflow-protection-cross-control-connection	450
Total Water Conservation	6,697

SAJB Top Pages

Purveyors 



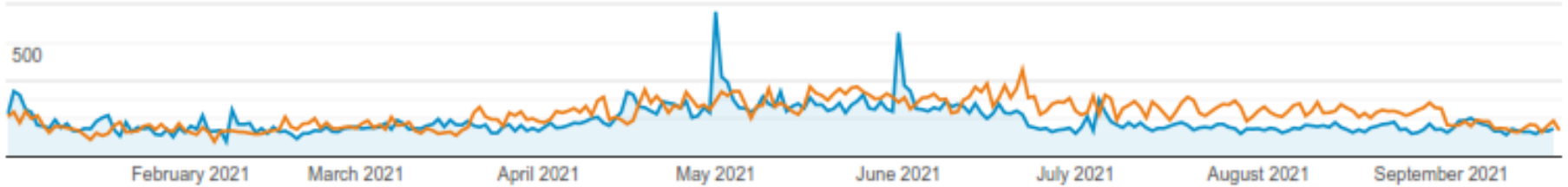
Pages - Top 12 Pages	Pageviews
find-my-water-provider	13,627
Home-page	6,898
what-is-an-aquifer	
residence-time-of-groundwater	2,207
types-of-aquifers	1,101
the-aquifer-maps	1,055
community-resources water-conservation	880
what-is-an-aquifer- what-is-groundwater	759
what-is-an-aquifer types-of-aquifers	632
about-sajb-faqs	506
Contact-member-purveyors	460
contact	440
Total All Pages	45,894

Pages - Water Purveyors	Pageviews
PPID 17	696
Trentwood	437
Moab	434
Model	359
irvin	322
NSID 8	317
Hutchinson	198
Consolidated	166
Carnhope	149
SBIP	91
City of Spokane	66
Whitworth	64
City of Millwood	40
SCWD 3	40
Honeywell	37
LLSWD 1	27
Modern	25
Orchard	18
Vera	11
Total Purveyor Contact	3,497

Got Waste? Want to Recycle? Put it in the right place!

VISIT Spokane / Kootenai Waste & Recycle Directory

1/1/2021 to 9/20/2021 Compared to 2020



Users

-15.54%
38,883 vs 46,036



New Users

-16.19%
38,130 vs 45,498



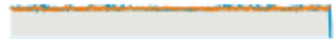
Sessions

-14.17%
45,390 vs 52,884



Number of Sessions per User

1.62%
1.17 vs 1.15



Pageviews

-5.30%
99,286 vs 104,839



Pages / Session

10.34%
2.19 vs 1.98



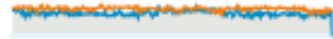
Avg. Session Duration

14.90%
00:01:04 vs 00:00:56



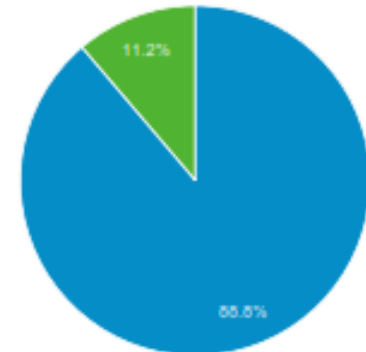
Bounce Rate

-13.77%
66.53% vs 77.16%

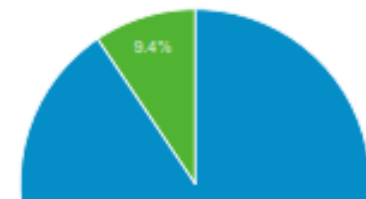


■ New Visitor ■ Returning Visitor

Jan 1, 2021 - Sep 20, 2021



Jan 1, 2020 - Sep 20, 2020





See you
October
28, 2021

