

[To view this email as a web page, go here.](#)

THE UNIVERSITY OF ARIZONA



**WATER RESOURCES
RESEARCH CENTER**

WEEKLY WAVE

IN THIS ISSUE: Webinar Recap, AZ
Farm Bureau, Factsheet, Spooky Lakes

October 31, 2025 / Volume 13, Issue 31

The **WRRC** is a research unit of
the **College of Agriculture, Life and
Environmental Sciences** and an Extension
unit in **Cooperative Extension**.

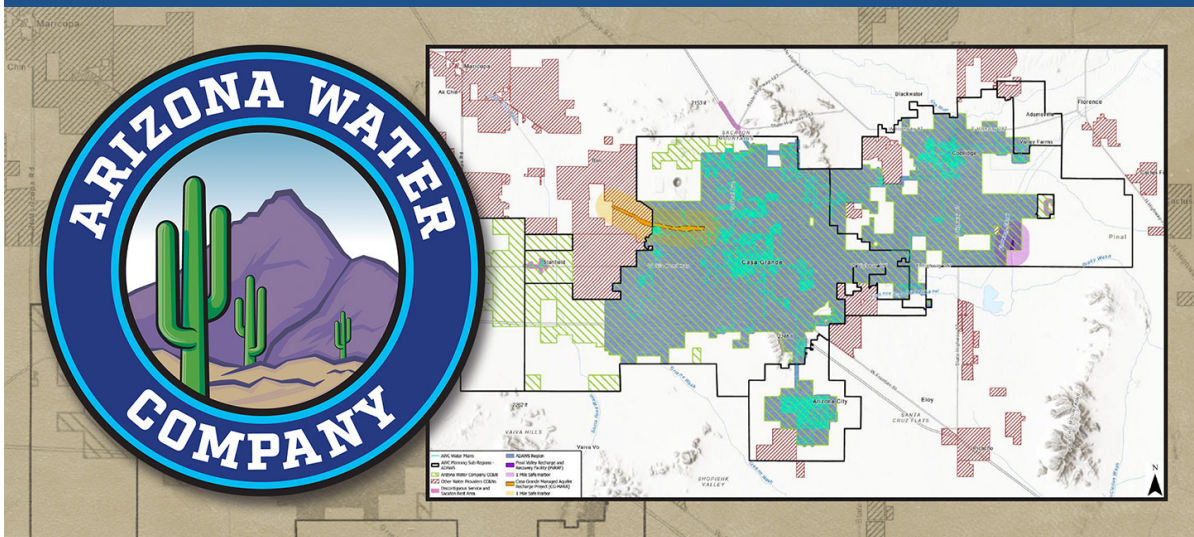
[JUMP TO EVENTS](#)

[DONATE](#)

[SUBSCRIBE](#)



News



WRRC Webinar Explores Sustainable Water Resources Strategy

The WRRC hosted a Water Webinar on October 22, 2025, featuring two representatives from the Arizona Water Company (AWC), President Fredrick K. Schneider and Vice President of Water Resources Terri Sue C. Rossi. Their presentation outlined the process of developing an integrated demand management program within the Pinal Valley water system.

[READ MORE](#)



WRRC Director Featured Live on “Discover Extension”

Julie Murphree, Strategic Communications Director at Arizona Farm Bureau, interviewed WRRC Director Sharon B. Megdal on Friday, October 24, 2025, via Instagram Live for AZ Farm Bureau’s “Discover Extension” interview series. In partnership with the U of A Cooperative Extension, these videos seek to highlight the work being done by extension specialists, with the purpose of showcasing the importance and impact of Cooperative Extension programs across the state.

[Read More](#)



Arizona Water Factsheets ... Did You Know?

Santa Cruz County Works to Address Water Challenges and Support Ecotourism

With a total area of 1,238 square miles, Santa Cruz County is Arizona’s smallest county and is also one of the most ecologically diverse counties. Located along Mexico’s border in the Sky Island region of Southern Arizona, it harbors some of the last remaining native grasslands in the state. Despite the water related challenges Santa Cruz County faces, actions are in place to mitigate the impact of a hotter, drier future.

[Read More](#)



TikTok Creator Posts Spooky Water Stories Each October

With Halloween upon us, we thought our readers might enjoy learning about some spooky water stories that have been circulating on social media this month. While the bodies of water on this planet bring life and joy to many communities, they can also evoke fear. Drawing from her fascination with “haunted hydrology,” artist, author, and educator Geo Rutherford started the now popular [“Spooky Lake Month”](#) TikTok video series.

[Read More](#)

Events

SAVE
~ the ~
DATE
APRIL 14–15

WRRC 2026
ANNUAL CONFERENCE

**Commercial & Industrial
Water Stewardship:**
Large Users and Our Water Future



**WRRC Water Webinar: 104(b) Grant
Program Student Research Presentation —
Indian Water Settlements in Arizona: An
Analysis of their History and Potential
Future – *Co-sponsored by the U of A
Indigenous Resilience Center***

*Featuring Aminta Menjivar, PhD in American Indian
Studies; Human Rights Consultant*

Date: November 12, 2025
Time: 12:00 pm Arizona Time
Location: [Zoom](#)

[More Info](#)



**Native Voices in STEM Webinar:
Community-Based Participatory Research
on Food-Energy-Water Projects – WRRC
Co-Sponsored Event**

*Featuring Dr. Vicky Karanikola, Associate Professor
of Chemical and Environmental Engineering*

Date: November 12, 2025
Time: 12:00 pm Arizona Time
Location: [Zoom](#)

[More Info](#)



**WRRC Water Webinar: Conjunctive Water
Management for Sustainability**

*Featured Speaker: Randall Hanson,
President/Hydrologist, One-Water Hydrologic*

Date: November 18, 2025
Time: 12:00 pm Arizona Time
Location: [Zoom](#)

[More Info](#)

WRRC Upcoming and Co-sponsored Events

DEC
10

**Native Voices in STEM Webinar: Engineering from
Abundance: Mixed Metal Sorption with Filamentous Fungi
for Bioremediation Applications – WRRC Co-Sponsored
Event**

DEC
15

**WRRC Water Webinar: The 'How' of Water Diplomacy –
Save the Date!**

Mar
16

**ENVS Colloquium/Seminar Featuring Sharon Udasin –
*Save the Date!***

Water News

WRRC News

- [WRRC Director Quoted in AZ Daily Star Article: Future of Arizona's Suburban Growth Depends on Groundwater Recharge Plan](#)
- [WRRC "Reflections" from Sharon B. Megdal Republished in November Trend Report](#)

From Other Sources

- [Tucson's Sprouts House Dedication to be Held November 7](#)
- [WIFA Board Looking to Spend Quickly \(AZ Daily Star\)](#)
- [U of A Part of \\$38M Research Project to Find Solutions to AZ Water Future \(Arizona Sonoran News\)](#)
- [Hydrologist Laura Condon Awarded 2025 James B. Macelwane Medal](#)
- [US Water Alliance Publication: Greenhouse Gas Reduction: Financing Guide for Water and Wastewater Utilities](#)

Water Jobs & Other Opportunities

- [Arizona Project WET: Outreach Specialist \(Tucson\)](#)
- [2026 Indigenous DataSET Fellowship](#)
- [Lincoln Institute of Land Policy: Policy Analyst, Land & Water](#)
- [Montana State University: Assistant Professor of Environmental Water Systems Science](#)
- [Watershed Management Group: Co-Executive Director: Development & Operations](#)
- [U of A Campus Sustainability Fund Indigenous-Centered Mini Grants](#)

Please visit the [WRRC's website](#) for a complete listing of water jobs and opportunities.

Calendar Announcements



- Nov 1–30: [San Pedro River BioBlitz – Multiple Activities](#)
- Nov 1–Dec 27: [River Run Network River Restoration Workshops/Arundo Removal and Clean Ups](#)
- Nov 3: [2nd Annual Water Technology Showcase](#)
- Nov 4: [ASU Law of the Colorado River Symposium: The View from the Lower Basin](#)
- Nov 5–6: [Chandler Water Festival](#)
- Nov 5–7: [National Water Resources Association \(NWRA\) 2025 Annual Conference and Leadership Forum](#) – *To be held in Tucson this year*
- Nov 5–7: [Planet Women: Women and Water Convening](#)
- Nov 7: [Sonoran Institute's 35th Anniversary Celebration Mexicali](#) – *Save the Date!*
- Nov 8: [CWAG General Meeting: Upper Verde River: Value, Threats, Protection](#)
- Nov 9: [U of A Campus Sustainability Fund Indigenous-Centered Mini Grants](#) – *Application Deadline*
- Nov 9–12: [AWSISA Africa & Global South Water and Sanitation Dialogue: Towards Sustainable Water and Sanitation Services](#)
- Nov 10–12: [AWRA 2025 Annual Water Resources Conference](#)

- Nov 11: [AHS Tucson Chapter Meeting: The South32 Hermosa Project](#)
- Nov 12: [WRRC Water Webinar: 104\(b\) Grant Program Student Research Presentation – Indian Water Settlements in Arizona: An Analysis of their History and Potential Future](#) – *Co-sponsored by IRes*
- Nov 12: [Native Voices in STEM Webinar: Community-Based Participatory Research on Food-Energy-Water Projects](#) – *WRRC Co-sponsored Event*

MORE CALENDAR ANNOUNCEMENTS

You are receiving this email from the **WRRC Weekly Wave** mailing list.

University of Arizona, 1200 E. University Blvd., Tucson, AZ 85721, US
© Copyright 2025 The University of Arizona. All rights reserved.

Land Acknowledgment

We respectfully acknowledge the University of Arizona is on the land and territories of Indigenous peoples. Today, Arizona is home to 22 federally recognized tribes, with Tucson being home to the O'odham and the Yaqui. The university strives to build sustainable relationships with sovereign Native Nations and Indigenous communities through education offerings, partnerships, and community service.