

2024 IN NUMBERS



2,567 Students

Taught using new modules for Environmental Educators

866 <u>Webinar</u>
Attendees
2566+ Views on
YouTube

2 New Social Media Accounts



@Southwest Fire Science Consortium



@SWFireConsortium

674 People

Attended workshops hosted by SWFSC

12 Media Inquiries

\$ 15,072 Travel Grants
Awarded*

*Additional funds from AZ Wildfire Initiative

9,757 Newsletter engagements

4 <u>Podcast</u> Episodes 4,444 Listeners 14 Presentations& Briefings

ACTIVITY HIGHLIGHTS

Fact Sheets

- How to find the 'Best Available Science'
- How do I protect my home from wildfire?
- New employee resources
- <u>Centering equity and justice in drought and wildfire planning in the US Southwest</u>
- <u>Using wildfire visualization for mindful</u> <u>communication</u>
- Fire in the Sonoran Desert

Publications

- Fire in the Sonoran Desert
- <u>2023 Southwest Wildfire Season</u> <u>Overview</u>
- <u>SW Wildfire Social Science Annotated</u> <u>Bibliography</u>
- 2023 SW Wildfire Research Review

Story Map

Fuel Breaks for the Sonoran Desert





Southwest Fire Stories



Webinars



<u>Prescribed Burns as a Tool to Mitigate Future Wildfire Smoke Exposure</u>



<u>Overview and Verification of LANDFIRE Fuels: 2022 Cooks Peak Fire</u>



The REBURN Model: Simulating forest and fuel succession and disturbance dynamics of large landscapes



<u>Post-Wildfire Recovery Through The Principles of Engineering with Nature</u>



Southwest Fire Season 2023 Overview and 2024 Outlook

An Evolution in Thinking About Fire: A Panel Discussion



WILDLIFE SERIES:

Wildlife Webinar 1: Perspectives and Effects



Wildlife and Fire 2: From Borders to Biota, Monitoring at Multiple Scales

Wildlife Webinar 3: Improving Habitat Management
Through Monitoring and Adaptation

Wildlife and Fire 4: Understanding Landscape-Scale Impacts and Conservation Through a Single-Species Lens



TRIBAL POLICY & IMPLAMENTATION SERIES:

A Primer on Tribal Forest Protection Act and 638 Authority

Working on Ancestral Lands: A Primer on Reserved Treaty Rights Lands (RTRL)

SUBSCRIBE

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Funding Provided By







School of Forestry

2025 Sneak Peek

Fire regimes of the Southwest video series

Restoration of Santa Clara Canyon Video

AZ Tribal Fire & Climate Resilience Summit

Southwest Fire Ecology Conference

AZ Wildland Urban Interface Summit

Sonoran Invasion Summit

Thank you for being a part of our community!