

Restoring Hope

Sonoran Institute celebrates 35 years of community-based conservation





Message from the CEO and Board Chair

Restoring Hope



Mike Zellner | Chief Executive Officer



Dan Kimball | Chair, Board of Directors

At the Sonoran Institute, our mission is rooted in connection—to land, water, community, and above all, to hope. In 2025, we proudly lived that mission by restoring ecosystems, relationships, and belief in what's possible when people come together to care for the places they call home.

Restoring Hope isn't just this year's theme—it's the heart of our work. Over the past 12 months, we've seen renewal across communities in Colorado, Arizona, California, and the U.S.-Mexico border through our Growing Water Smart program. In the Colorado River Delta and along Tucson's Santa Cruz River, collaborative restoration efforts are transforming riverscapes and lives.

Communities played a powerful role. Volunteers rallied for Santa Cruz River cleanups in Arizona, while residents led the transformation of canals and green spaces through Mexicali Fluye. These grassroots efforts restored both land and civic pride.

We also brought people together through events like Growing Water Smart workshops, Santa Cruz River Research Days, and Women and Water. These gatherings fostered new partnerships and equipped local leaders with tools to shape more resilient, water-wise communities.

Our teams and partners worked tirelessly to restore key landscapes—from flourishing native habitat at Laguna Grande in the Delta, to reconnected flows reaching the sea, to renewed life along Tucson's riverbanks. And through the Urban National Wildlife Refuge initiative, more people are experiencing the power of nearby nature.

As we celebrate our 35th year, we thank you for being part of this journey. We are now plotting our course for the next five years with our new strategic plan. Together, we look forward to restoring rivers, communities—and hope.

Board of Directors*

David Baumgarten | Gunnison, Colorado

Alan Dennis Gracia | Mexicali, Baja California

Allison Green | Avondale Estates, Georgia

Anna Hill Price | Stanfordville, New York

Joe Kalt | Vice Chair | Tucson, Arizona; Bridger, Montana

Dan B. Kimball | Chair of the Board | Tucson, Arizona; Grand Haven, Michigan

Lee Leachman | Cheyenne, Wyoming

Gabriela Luken Marce | Mexicali, Baja California

Anna Murveit | Tucson, Arizona

Laurinda Oswald | Secretary | Amado, Arizona

Loretta Piñeda | Denver, Colorado

Timothy Quinn | El Dorado Hills, California

Richard Schaefer | Tucson, Arizona

Matt Teeters | Treasurer | Denver, Colorado

David Wegner | Tucson, Arizona; Durango, Colorado

Advisory Council*

Rowene Aguirre-Medina | Mesa, Arizona

Mary Alexander | Scottsdale, Arizona

Andy Gordon | Phoenix, Arizona

Louise "Lollie" Benz Plank | Tucson, Arizona

Louise Glasser | Tucson, Arizona; Lake Forest, Illinois

Ann Hunter-Welborn | Encinitas, California

Nyda Jones-Church | Rancho Santa Fe, California

Kara Leppert Teising | Nashville, Tennessee

Gaston Luken Aguilar | La Jolla, California

Dennis Minano | Longboat Key, Florida

Chris Perez | Scottsdale, Arizona

Buzz Thompson | Stanford, California

*After the March 2025 Board meeting, Ken Abrahams (Tucson), Skylar Begay (Tucson), Linda Friar (Annadale), César Ponce Gámez (Mexicali), Shaina Shay (Tucson) and Kristine Zeigler (Paso Robles) joined the Board of Directors. After the June 2025 meeting, Lee Leachman (Cheyenne), Richard Schaefer (Tucson) and David Wegner (Tucson/ Durango) transitioned to the Advisory Council.

Colorado River Delta

Sustaining Hope through Community

Our Colorado River Delta program has been restoring life and hope to the Delta for more than 20 years. Along with our partners, we dreamed of a Delta where the Colorado River flows again, where plants, animals, and communities thrive, and where the river once again connects to the sea.

Since then, we have turned a desiccated landscape into an 880-acre cottonwood-willow forest. Through the 2017 binational agreement Minute 323, we helped bring consistent water flows into the river channel to restore river habitat. And for 220 days over the last nine years, the Colorado reached the sea.

The secret to our success? "We are not afraid to try," says
Director of Programs Francisco Zamora. "We are committed,
we don't leave, and together with partners and communities,
we bring hope for a better world."

Our Mexicali Fluye project applies these values to the intractable problem of Mexicali's polluted agricultural drainage canals and the New River they flow into. Mexicali's drains have long been dumping grounds, and by the time the New River flows into California, it is contaminated with industrial, agricultural, and municipal waste. Surrounding communities have had little reason to hope that their quality of life would ever improve.

But seeing is believing.

"For 40 years, I have lived next to a polluted dump, and now I live next to a natural treasure." Remarks like this have become common in the community, says Colorado River Delta Program Director Enrique Villegas. Mexicali Fluye is improving the water quality in a three-mile stretch of drains in the city while also

For 40 years, I have lived next to a polluted dump, and now I live next to a natural treasure.

ANONYMOUS MEXICALI COMMUNITY MEMBER



Mexicali Fluye is improving the water quality in a three-mile stretch of drains in the city while also creating green space and recreation areas for community well-being.

creating green space and recreation areas for community well-being. Now in full swing, the project is transforming the landscape—and the community's perception of the area.

"Community engagement has always been a key element of this project," Enrique says. "But now that they see improvements, local people are asking to help us clean the area, plant trees, and build parks. They are excited to create something beautiful for their community to enjoy and protect."

Even better, our work has inspired hope for a lasting solution to the drain problem citywide. Government agencies, academia, and others in Mexicali have joined us to develop the city's first master plan for managing its entire 100 miles of drains.

Growing Water Smart

Connection Fosters Confidence and Hope

"Convening is Sonoran Institute's superpower," says
Growing Water Smart (GWS) Director Meryl Corbin. A
partnership with the Babbit Center for Land and Water
Policy, a center for the Lincoln Institute of Land Policy, the
program has been bringing community representatives
together to address their water resource challenges through
collaborative planning efforts since its first Colorado
workshop in 2017. Almost 70% of Colorado residents now live
in a GWS-trained community. After six workshops in Arizona,
two in California, and three in "sister cities" along the U.S.Mexico border, the momentum of GWS is palpable.

So is the sense of hope it provides. "Our workshops are empowering," Meryl says. "Given time together and a little guidance, participants realize they have the skills to plan for a better future, manage the water they need to develop, and still maintain their community values."

In Colorado, we see a direct throughline from our workshops to key legislative agendas, in particular new legislation requiring communities to consider water resources in comprehensive planning. After highlighting the environmental and community challenges of Colorado's water transfer projects, our "Bridging the Gap" study continues to convene communities on both sides of this issue for constructive conversations.

The flexibility of the GWS model allows us to adapt to pressing issues throughout our program areas. For example, at the Arizona Verde Valley workshop, we built on ongoing

regional collaboratives by including a work session where the six communities could discuss shared opportunities. The session sparked further cooperation, enabling the communities to advance regional policies for water resource management.

As California communities respond to growing climate and regulatory pressures, they are seeking tools to track the integration of land use and water management. To meet this need, we are expanding our Colorado Metrics Program to California, supporting data-driven planning and coordinated local action.

Our first single-day workshop at the border yielded eyeopening discussions about the difficulties Agua Prieta, Sonora, and Douglas, Arizona, face with managing local water supplies. The two cities are now able to explore cross-border solutions for the use of effluent and aquifer management.

Post-workshops, our Peer Network connects GWS alumni with ongoing education, resources, and each other. "Overall, communities walk away with a lot of hope that they can do this work," Meryl says. "And they know we will remain a trusted partner, here to support them for the long haul."

Communities walk away with a lot of hope that they can do this work. And they know we will remain a trusted partner, here to support them for the long haul.

MERYL CORBIN | Growing Water Smart Director

Growing Water Smart brought together leaders from Agua Prieta, Sonora, and Douglas, Arizona, to tackle shared water management challenges.





Budding citizen scientist explores Laguna Grande for Sabados Familiares.

Restoring Hope

The Colorado River Basin faces unprecedented challenges—dwindling flows, rising demands, and deep uncertainty for the communities, economies, and ecosystems that depend on it. Yet amid this crisis, the Sonoran Institute is advancing with resilience, collaboration, and impact.

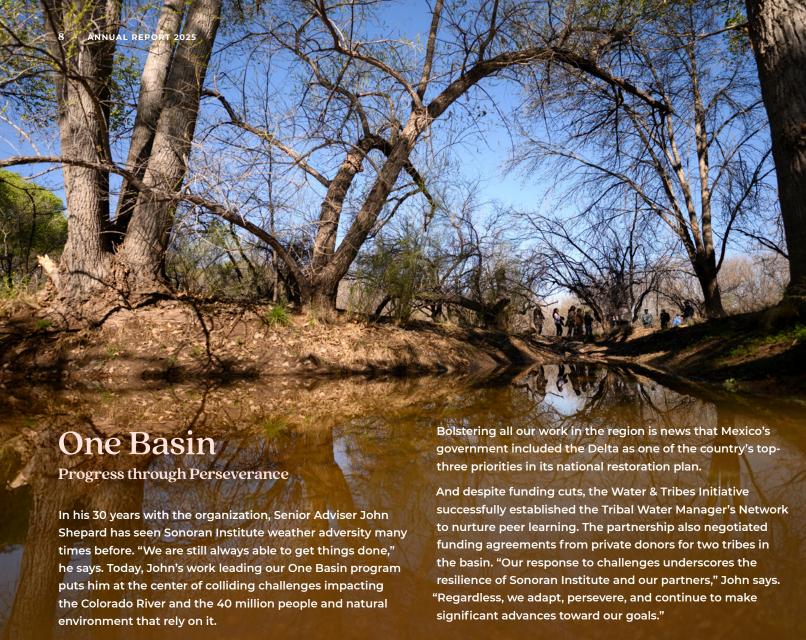
In 2025, we celebrate 35 years of action with partners and supporters in Tucson, Denver, and Mexicali. Growing Water Smart has reached more than 100 communities, representing 9.6 million people, and the Santa Cruz River program extended the flowing portion of the river to 40 miles. These milestones highlight the power of long-term commitment to collaboration and community-led conservation.

In the Colorado River Delta, strategic water releases have brought life back to once-dry channels, with water now flowing more than 200 days in a single year. Wetlands are reviving, wildlife is returning, and communities are inspired by the sight of a living river.

In Mexicali, Mexicali Fluye mobilizes thousands of residents to clean and reclaim drains, transforming neglected spaces into safe, vibrant corridors.

Together with our Board, Advisory Council, and donors, we are restoring hope—one community and one flowing river at a time.





River flow forecasts for the already struggling Colorado River have been reduced from 17.5 million acre-feet a year to 10 million, portending significant water allocation cuts. Tension between the U.S. and Mexico is straining negotiations over new binational operating guidelines for the river that will replace Minute 323 in 2026. Minute 323 has been critical to our success, in partnership with the Raise the River Coalition, in restoring more than 1,000 acres in the Colorado River Delta. In the U.S., funding cuts to water and infrastructure programs for tribes in the basin significantly affect the work of another key partnership, the Water & Tribes Initiative. "Given these headwinds, our guiding principle is to focus on what we can control and where we can move forward," John says.

Raise the River Coalition's Legacy Campaign is one of these areas. Its goals are to permanently protect the Delta and create an endowment to fund restoration and community-building activities in perpetuity. In discussions with the Indigenous Cucapá tribe, the Coalition is seeking a protective designation that will guarantee the tribe's access, use, and enjoyment of the area's resources. Efforts are also underway to create a Conservation Trust Fund, an endowment fund that involves stakeholders, including Raise the River Coalition and our local partners, in managing and allocating these funds.

Board and staff experience the sacred Wa:k Hikdan restoration site of the Tohono O'odham Nation's San Xavier District near the banks of the Santa Cruz River.





The annual Santa Cruz River fish survey scientifically tracks the river's health since water was reintroduced.

Santa Cruz River Realizing Our Vision in the Santa Cruz River

Our Santa Cruz River program's vision is a river that flows from Mexico to Marana, Arizona. Today, with 16 years of clean, flowing water, supportive communities, and an expanding program, the outlook for realizing this vision has never been brighter. One year after being included on American Rivers' annual list of America's Most Endangered Rivers®, the Santa Cruz is making progress from one end to the other. "With the

Santa Cruz River Program, we are seeing hope restored in real time," says Santa Cruz River Program Director Luke Cole.

The effort we and our coalition partners spearheaded to establish a National Wildlife Refuge throughout the river corridor has reached the final administrative stage. With the U.S. Fish & Wildlife Service's endorsement of the coalition's conservation plan, we and our partners are now developing a Land Protection Plan for the Department of Interior's final approval.

At the river's southern end, a federal grant from the Water Infrastructure Finance Authority of Arizona is supporting several Sonoran Institute projects in Santa Cruz County and along the U.S.–Mexico border. One is an economic analysis that will determine the river's environmental and societal value. Simultaneously, a Santa Cruz River Restoration Master Plan will identify opportunities for restoration based on current river flow and scenarios envisioning increased water levels. Combined, these studies will calculate the economic worth and restoration potential of water in the river.

"Our goal is not only to connect people to these natural resources, but to understand the importance and value, economic or otherwise, of the river to the wildlife and people who use it," Luke says.

While the Mexico and Marana ends of the Santa Cruz flow with the addition of treated wastewater, its middle section historically runs dry. Thanks to research conducted with support from the Bureau of Reclamation, we made the case to change this. Our study found that high-quality wastewater could restore flow in this arid section as well. The nearby Green Valley Water Reclamation Facility has the clean effluent and infrastructure to restore about .75 miles of flow today, and up to six miles with modifications. Convinced, Pima County has begun the permitting process to release water and get the Middle Santa Cruz flowing.



Thank You to Our Donors



We are grateful to all our donors, partners, and volunteers. With your support the Sonoran Institute continues to make a positive impact throughout the Colorado River Basin.

Ken & Kelley Abrahams Nancy Abrams Rowene Aguirre-Medina Richard Alper 👠 Alpine Bank Willa Altman-Kaough Cheryl Alver John Amoroso **Anchises Capital** Ann and Gordon **Getty Foundation** Rick Applegate Arizona Community Foundation Arizona Land and Water Trust Arizona Poppy Trevor Baisden Carrie Bakken Bank of America Charitable Gift Fund Peter Barkmann David Baumgarten Jennifer Beaman Jennifer Becker Phil Bednarek Benevity Louise "Lollie"Benz Plank 🏬 Friends of the Santa Cruz River Iris Berkeley Alex Binford-Walsh Gail Bliss Bobby Bloom Austin Bolt Michelle Bonito Borgen Family Foundation Diane Bowden 👠 Elisabeth Bowman Brendle Group Angela Bricmont Bureau of Reclamation **Emily Butler** California State Water Board John and Patricia Case 👠 CICADA City of Tucson Arlene & Richard Cole Colorado River District Colorado Water Conservation Board Steve Cornelius Constellation Brands

Cox Communications

D and R Charitable Fund

David Crown 👠

Rachel Cypher

Kevin Dahl

Mary Dahl

Joel Dankwa Laura Davis Karen Davidson DDD Giving Fund Dino & Elizabeth Murfee DeConcini Alan Dennis Denison Family Foundation Desert Garden Club Mark Dickerson David Dodge Bill Doelle Mark Dragoslovich Richard Ducotey and Rebecca M. Summer Fund Eric Dudley Tim Dunne Ed Henry Family Fund Evim Foundation Janis Ferrell Steven Fend Fidelity Charitable Gift Fund Patricia Figueroa Kevin Finnegan Freeport McMoRan Fundación Gonzalo Río Arronte **Emily Gallivan** Fernando Garcia Cynthia Garcia 👠 Toni Garcia-Bullington Lydia Garvey Michelle Gates Susan Gerard Aaron Gerow Kathy Gerst Gilman Ordway 2019 Charitable Lead Unitrust Give Lively Foundation Louise R. Glasser Jonathon Goldman Thomas Gougeon Ben Goumalatsos Charles & Mary Graf Bruce Granger

Edna Gray

Victor Griego

Pam Grissom 👠

Margaret Grissom

Barbara Groseclose

Sarah Grossman

William Grove

Allison Green

Barbara Green & Tim Fink

Wendy & Paul Greeney

Cameron Habel Brian Hale Philip & Anne-Marie Hall Jae Hall Kathleen Ham Glenn Hanley Emma Hardesty Kathleen Haves Adam Helman Andrew Henschen Donald Heppermann Anna Hill-Price Shawna Hilman Mark Homan Gordon Hunt Hunter Family Advised Fund at Rancho Santa Fe Foundation Hunter Industries Martha Hunter-Henderson & Charlie Henderson Ann Hunter-Welborn Kashja Iler Harris and Joanne Iler International Community Foundation Natasha Ivanov Donald Jackson Nancy C. Jacques Peter Jeffries Joe Kalt and Judy Gans Family Foundation Beverly & Robert P. Jones Julie Jones Stephanie Sumares Jones John Paul Jones III Nyda Jones-Church Joseph Kalt Kassen-Goelz Charitable Fund Michael & Beth Kasser 👠 Bob & Ann Kaster Lauri Kaye Jonathan & Janet Kempff Kathleen & David Kennedy 👠 Dan & Kit Kimball James Kimball Frank Kinder Kristen Kindle Michael Klahr John Kmiec Steven Kuhn Mary LaPorte Eva LaRue Michelle Latimer Judith LeFevre

David & Jean Lehman

Pam Lemke

Brian Powell & Leza Carter Lincoln Institute of Land Policy Robert Linehan Scott Livingston Kathy Lortie Gabriela Luken-Marce Gordon Macdonald Pamela Maher & David Schubert Michael Manda Christina Manriquez Marisla Foundation Peggy Marlatt Loraine & Patrick Martin Maurynne Maxwell John & Laurie McBride 👠 Wilson McDermut Kevin McDonald Juliet McKenna & Peter Reiners Michael McKeon Carrie McKirchy Linda McKittrick Ashley McLain Ann McQueen 👠 Lauren Menser Shelley Meyer Mightycause Foundation Michael Milczarek Norma Miller Kerry Milligan & Craig LeCroy 👠 Anne Mize 👠 Cheryl Mollohan Paul & Tomi Moreno Karen Morley Jeannine Mortimer Motosonora Brewing Company Haley Mount Deborah & Michael Moynihan Andy Mueller Larry Mugler Jan Mulder & Greg Bedinger Terry Murphy Anna Murveit 🂢 New Belgium **Brewing Company** New Venture Fund North American Development Bank Northern Water Kenneth Olson Kathleen Oneill Laurinda Oswald Nick Paretti

John Paul Jones III

Control District

Pima County Regional Flood

Pima County Regional Wastewater Reclamation Department Loretta Pineda 🏋 Planet Women Preston & Denise Plaxco Brian Powell and Leza Carter Carrie Presnall Timothy Quinn Alex Rath Tracy Rhodes Tom Richardson Chris Rife Nancy Robertson Regina Romero Carol Rose Jeffrey Rosenblum Ben Rosenfield Brit Rosso Deborah Roth Rotkis Charitable Fund Dereka Rushbrook RWS Charitable Fund Arbeth Sackett 👠 Saltshaker Holdings Santa Cruz Valley National Heritage Area Santa Lucia Conservancy Richard & Stella Schaefer Shapiro Gordon Family Fund Edward Schevill Paula Schlusberg Katherine Schmidt Stephanie Schmidt Schwab Charitable Trust Sequoyah School Michael Shaw Sheila Navarre Enos Charitable Foundation Trust John Shepard & Carol Evans 👠 Natalie Shepp Suzanne Shields Harriet Silverman Stephen Simpson Dean Sipe Alisa Slaughter John Sliva **Nell Smith** Southwestern Water Conservation District Davi Souza Colleen Stangl Stanley M Reinhaus Family Foundation Stantec Frank J. Staub Steven C. Leuthold Family Foundation STIFEL Investment Services Kim Stone

Jim Strudell

Susan Taylor

SWCA Environmental Consultants

Matt & Sarah Teeters

Janelle Teng The Fanwood Foundation The McLean Legacy Fund The Nature Conservancy The Water Report The Wilderness Society The Women's Foundation of Colorado Luke Thom Barton & Holly Thompson Marcia Tiede James Tolbert David Trosman Allison Troy Anne Trumble Tucson Botanical Gardens Tucson Electric Power Company Tucson Water Leslie Uhr University of Arizona Vargas Property Services Inc Sereti Venzin Bridget Wade Radcliff Lisa Warneke 👠 Roger Warren Luann S. Waters David Wegner & Nancy Jacques Michael Wenk Wendy Erica Werden Pamela Wessel Wildlife Corridors Fund John Wise & Evelyn Wachtel Gerry & Vicki Wolfe University of Arizona **Enrique Villegas** Virginia Zaccheo John & Kim Zevalkink Kristine Zeigler 💢 Michael Zellner 👠 Dan Zellner Tessa Zugmeyer Claire Zugmeyer & Sky Jacobs Vasyl Zuk & Gloria Capik Gifts in Honor of Barbara Green Dan and Kit Kimball

Daphne Diane Sipe Doree Masters Jill Tidman Loretta Pineda Louise Glasser Luke Cole Mike Bologna Pam Grissom **Southwest Energy Solutions** The Santa Cruz River Tucson Electric Power UniSource Electric UniSource Gas

Gifts in Memory of Alice Linne Stone Charles M. Morrison Maria Guadalupe Campos Pedro Joab Aguirre **In-kind Gifts**

81 Barbers Arizona Lithographers Arizona-Sonoran Desert Museum Cero **Christopher Rife Coffee Times** Colorado Sake Coronet **Damon Shorty** DoughBird **EXO Coffee** Farhang & Medcoff Attorneys Feast Flora's Market Run **Gunnison River Pro Leopold Bros Distillery MAST** Playground Por Lo Bueno Savanna Saunders Snooze AM Eatery The Loft Cinema Tito and Pep Trader Joe's **Tucson Botanical Gardens** Whiskey Del Bac

Whole Foods Market

Financial Summary

Revenue and Support **Contributions** \$ 831,162 \$ 1,082,554 **Foundation Grants Government Grants** \$ 2,212,930 **Contract Income** \$ 395,402 Other Income \$ 266,641 \$ 4,788,689 **Total Revenue and Support Expenses Programs US** \$ 1,641,792 \$ 2,591,301 **Programs MEX** Administration \$ 428.724 **Fundraising & Marketing** \$ 352,590 \$ 5,014,408 **Total Expenses**

Reporting based on audited FY25 results. A copy of the audit will be posted on our website as soon as it becomes available



Pay It Forward Please

Here are a few ways you can make a difference for future generations:

Donate

For easy access, we have included a remittance envelope. Or, give online at sonoraninstitute.org.

Attend Our Events

You'll have fun, meet great people, and learn more about our important work.

Follow Us on Social Media

We're on: Facebook, Instagram, X, TikTok, LinkedIn, and YouTube.

Spread Our News With Your Friends and Family

The more who hear about us the greater our impact.

Our Mission

The Sonoran Institute's mission is to connect people and communities with the natural resources that nourish and sustain them.

Our Vision

A Colorado River Basin where rivers flow, landscapes are healthy, and all communities thrive.

Photo Credits

Cover Photo: Exploring Laguna Grande by Sonoran Institute 2: Colorado River Delta by Lavizzara 3: Mike Zellner by J. Amado; Dan Kimball by Sonoran Institute 4: Volunteers along the New River by Sonoran Institute 5: Border Growing Water Smart by Kashja Iler 6: Sabados Familiares by Sonoran Institute; Workers constructing bird watching tower by Juan Carlos Muñoz Pompa, Sonoran Institute; The annual fish survey on the Santa Cruz River by Kashja Iler; Damselfly by **Spencer Harding**; Trash trap by **Sonoran** Institute; Rio Hardy dredging by Sonoran Institute 7: Dan Kimball and Mayor Romero by **Julius Schlosburg**; Colorado Growing Water Smart communities by **Sonoran Institute**; Community trash cleanup at Tumacacori by Alex Corral, Sonoran Institute; Santa Cruz River Research Days discussion by Sonoran Institute; Dan Kimball with Senator Bennett, and Growing Water Smart workshop by J. Amado 8: Wa:k Hikdan by Julius Schlosburg 9: Fish survey, and Santa Cruz River by Julius Schlosburg 11: Kayak tours at Mexicali's Laguna Grande Restoration site by Kashja Iler, Sonoran Institute Back Cover: Powdered dancer damselfly by Julius Schlosburg

