Annual Report

Recapping our work in 2014 for our members
To our members

“With your support, we’ll keep working to translate our simple formula into positive change in our lives, in the quality of the environment, and in the world we leave to future generations.”

At Environment Arizona, we live by a simple formula: Mobilize grassroots action, build strong and diverse coalitions, and conduct tough-minded advocacy that yields tangible results for our environment, and in our lives.

This past year was full of action, new challenges, and more than a few signs of real progress—and I’m proud to share with you the work you’ve helped us do.

In 2014, we celebrated huge steps forward in our efforts to protect Arizona’s rivers and reduce global warming pollution. We advocated for a new proposal from the Environmental Protection Agency to restore the Clean Water Act to full strength by closing loopholes in the law that have left 2 million miles of streams across the country at risk of pollution. And, after millions of Americans called for tougher limits on global warming pollution, the Obama administration answered with a new plan to limit carbon pollution from dirty power plants.

We also confronted repeated attacks to our environment from lobbyists for polluting industries and their allies in Congress who have vowed to block these commonsense proposals. But we rose to the challenge, rallying support from citizens, elected officials, and business owners, and presenting the facts to back these vital protections.

In this report, you can read more about our efforts on these top priority issues, as well as learn about our work to achieve bold solar power goals in Arizona, and win new protections for the Grand Canyon watershed.

In the year to come, we’ll strive to keep making a difference on all of these issues. With your support, we’ll keep working to translate our simple formula into positive change in our lives, in the quality of the environment, and in the world we leave to future generations.

Yours,

Bret Fanshaw
State Advocate

Margie Alt
Federal Director
The Grand Canyon is one of the most amazing places in the country, and it deserves permanent protection from the logging and uranium mining threatening the surrounding area. In 2014, Environment Arizona rallied people across the state to join our call for the president to make preserving the Grand Canyon a priority by designating the Grand Canyon watershed a national monument.

Powered by grassroots support, new national monument gained momentum

In 2014, Environment Arizona worked to permanently protect 1.7 million acres of critical ecosystem north and south of the Grand Canyon from encroaching uranium mining and logging operations. The area is home to many unique species of wildlife, including the California Condor and Kaibab Squirrel. It also includes the largest ponderosa pine forest in North America, and acts as the watershed to the Colorado River—which provides the drinking water for 25 million people.

- Over the course of the year, Environment Arizona's campaign team gathered more than 1,300 petitions to President Obama in favor of the proposal to protect this special place and signed on more than 50 small businesses.

- More than 200 state legislators from across the country joined Environment Arizona and our allies in calling on President Obama to fulfill his State of the Union promise to use his authority to protect public lands.

- In a letter to President Obama, state Reps. Ruben Gallego, Raúl Grijalva and Ann Kirkpatrick stressed the natural and economic importance of the watershed and the serious threats it faces.

- So far, President Obama has declared 13 new national monuments, and shows no signs of stopping—paving the way for the Grand Canyon watershed to join the list.
2014 was a breakout year for solar power in America. Another home or business in the United States went solar every four minutes, and the rate keeps getting faster. In 2014, we urged our leaders to go big on solar and leave dirty energy behind. By crafting and promoting state and local policies, Environment Arizona and our national federation have played a major role in the clean energy boom and continue to work to defend and expand pro-solar initiatives.
Arizona ranked #1 in nation for installed solar

According to research released in 2014, solar power is growing so fast across the country that goals once considered ambitious are now seen as readily achievable, and Arizona is leading the way. By tapping the power of the sun, we can break our dependence on fossil fuels and move to clean energy that’s virtually limitless, local and independent. In 2014, Environment Arizona called on our decision-makers to continue embracing solar power and growing policies and programs to help repower our state.

Smart policies led solar to triple in three years

Nationwide, the amount of solar power tripled from 2011 through 2013, thanks in part to policies that Environment Arizona and our national federation helped win. Arizona is an example for the country, ranking number one in solar electricity capacity.

- In August, Environment Arizona Research & Policy Center released a report, “Lighting the Way,” which found that just 10 states are responsible for 89 percent of the solar currently installed in the United States. This research recommended that the key to success is strong policies that are enabling increasing numbers of homeowners, businesses, communities and utilities to go solar.

- In order to facilitate strong solar policies, Environment Arizona Research & Policy Center's report “Shining Cities,” released in April, recommended that states set ambitious goals for solar and commit to them, let the government lead by example by installing solar panels on public buildings, encourage communities to invest in solar, and more.

Let’s get to 25 percent solar power by 2025

Solar is growing so rapidly that the nation is on pace to achieve a goal of 10 percent solar by 2030, with huge benefits for the environment. According to “Star Power,” a report released in November by Environment Arizona Research & Policy Center, achieving this goal would cut 280 million metric tons of carbon by 2030, the equivalent of taking 59 million cars off the road.

In 2014, Environment Arizona urged then-Gov. Jan Brewer to commit to generating 25 percent of Arizona’s energy from the sun by 2025 and will continue to urge Gov. Dan Ducey to do the same.

Together with our national federation, Environment Arizona worked to build support for solar-friendly policies to realize this goal. Nearly 400 civic leaders have signed letters, and more than 20,000 citizens have signed petitions calling on governors across the country to go big on solar, while more than 500 solar industry leaders have urged the Obama administration to make renewable energy a top priority.

Top 15 States in Solar Electricity Capacity Installed During 2013 per Capita

1. Arizona
2. Hawaii
3. California
4. Massachusetts
5. North Carolina
6. New Jersey
7. New Mexico
8. Vermont
9. Nevada
10. Delaware
11. Colorado
12. Connecticut
13. Georgia
14. Indiana
15. Maryland

Arizona’s Ranking: #1

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Global Warming Solutions

Together, we took bold steps to reduce global warming pollution. Working with a broad coalition, we helped educate the public and collect 8 million comments from Americans to urge President Obama to limit power plant carbon emissions—America’s number one source of global warming pollution. In 2014, the president proposed just such a plan—one that would cut power plant pollution by 30 percent within the next decade.

Elizabeth Ouzts released the “America’s Dirtiest Power Plants” report.

The Global Warming Solutions campaign team delivered the 8 millionth comment of support for limiting power plant pollution.
A historic plan to tackle global warming

From severe storms to wildfires and drought, the consequences of global warming are becoming increasingly clear. Scientists say climate change could tip toward catastrophe if we don’t do more and act faster. The good news is that in 2014, the president took decisive action to address this threat, in part, by moving forward with what the New York Times called, “the strongest action ever taken” by an American president to tackle global warming: The Clean Power Plan.

Limits placed on America’s #1 carbon polluters

In 2014, Environment Arizona worked to build support for the president’s Clean Power Plan, which would limit, for the first time, carbon emissions from America’s number one source of global warming pollution: dirty power plants.

- According to “America’s Dirtiest Power Plants,” a report released by Environment Arizona Research & Policy Center in September, our country’s coal-fired power plants produced more carbon pollution than the entire economies of Russia, India, Japan, or any other nation besides China.

- The Clean Power Plan would reduce power plant pollution by 30 percent below 2005 levels by 2030, making it instrumental in fulfilling the country’s commitment with China to reduce global warming emissions by at least 26 percent in the next decade.

- The Clean Power Plan is a huge deal—but it’s not a done deal. The proposal has been the subject of fierce attacks by the coal industry, some utilities and their allies in Congress, who have vowed to do everything in their power to block the plan.

8 million strong for the Clean Power Plan

In 2014, Environment Arizona, together with our national federation, launched our Global Warming Solutions campaign, which sought to connect the dots between the consequences of global warming that are already being felt across America and the meaningful impact of the Clean Power Plan.

- In June, the Environmental Protection Agency held hearings on the Clean Power Plan in Pittsburgh, Atlanta and Washington, D.C. Our staff helped turn out citizen climate defenders to show our support for the plan.

- Throughout the year, together with our national federation and a broad coalition, we collected 8 million comments of support for limiting carbon pollution from dirty power plants, which we delivered to the EPA on Dec. 2, as the public comment period for the plan ended.
Clean Water for America: Protect Arizona’s Rivers

Polluters shouldn’t be allowed to treat Arizona’s rivers like their own personal sewer. That’s the message Environment Arizona and our state affiliates took to hundreds of thousands of people in 2014, as part of a renewed call to close loopholes in the Clean Water Act. Together with our allies, we delivered more than 800,000 public comments to the EPA, and built a coalition of businesses, elected officials and farmers to restore protections to all America’s waterways.

Anna Aurilio joined our allies in delivering more than 800,000 public comments to EPA Deputy Assistant Administrator Ken Kopocis in support of closing loopholes in the Clean Water Act.
The EPA agreed to close loopholes in the Clean Water Act

After a chemical spill in West Virginia, a toxic algae bloom in Ohio, and other pollution disasters, it’s more obvious than ever that restoring protections to America’s waterways is long overdue. On March 25, the Environmental Protection Agency (EPA) proposed a rule to close loopholes in the Clean Water Act that have left 2 million miles of our nation’s streams, and the drinking water for 117 million Americans, at risk for more than a decade. Powerful members of Congress, however, redoubled their efforts to block the move. In 2014, Environment Arizona went to work to get the EPA’s proposal over the finish line.

119,855 miles of Arizona streams to gain protection

The EPA’s proposal would restore protections to 119,855 miles of Arizona’s streams. From Arizona’s rivers to our smaller streams, our waterways are part of our heritage and make Arizona a great place to live. We’ve worked hard to protect our waters, and should do all we can to keep polluters from turning back the clock to the days when rivers, like Ohio’s Cuyahoga, were so polluted they caught on fire.

Yet, on the heels of the EPA’s announcement, opposition from polluting industries intensified. Large agribusinesses, which generate millions of pounds of animal manure, much of which ends up as runoff in local waters, were among the industries lobbying the U.S. House of Representatives to block the EPA. Their allies in Congress even threatened to shut down the government if the EPA didn’t back off.

As 2014 drew to a close, Environment Arizona worked to refute industries’ false claims from their well-funded lobbyist efforts and smear campaigns.

800,000 comments called for action on clean water

In June, Environment Arizona Research & Policy Center released “Wasting Our Waterways,” a report that revealed 1,177 pounds of toxic chemicals were dumped into Arizona waterways in 2012 alone, highlighting the risk the loopholes in the Clean Water Act pose to waterways across the country.

In November, Environment Arizona, together with our allies, delivered 800,000 supportive comments to protect these vital places. Outdoor outfitters, river guides, brewers and restaurant owners were among the hundreds of businesses that added their voices to the call for cleaner water.

Across the country, people raised their voices, and their signs, to demonstrate support for closing loopholes in the Clean Water Act.

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