WATERKEEPER ALLIANCE 2018 ANNUAL REPORT



WATERKEEPER ORGANIZATIONS AND AFFILIATES PATROL AND PROTECT

OF WATERSHEDS THAT PROVIDE MORE THAN 690 MILLON PEOPLE with water for drinking, fishing, and swimming. WATERKEEPER ORGANIZATIONS AND AFFILIATES IN 44 COUNTRIES.

WATERKEEPER ALLIANCE IS A TOP-RANKED 501(C)(3) CHARITY, WITH TOP-RATED STATUS FROM CHARITY WATCH, 4 STARS FROM CHARITY NAVIGATOR, AND PLATINUM STATUS FROM GUIDESTAR. THROUGH OUR WEBSITE, EMAIL, SOCIAL MEDIA, AND NEWS MEDIA OUTREACH, WE REACH **1.43 MILLION PEOPLE PER MONTH.**

WE ADDED EIGHT COUNTRIES: BELIZE, IRELAND, MALI, NIGERIA, TANZANIA, UGANDA, THAILAND, AND JORDAN.

MOVEMENT-WIDE WE HAVE OVER COLLECTIVE BUDGET OF APPROXIMATELY

waterkeeper magazine reached **50,000** new readers in fy18.

WATERKEEPER ALLIANCE

STRENGTHENS AND

GROWS A GLOBAL

NETWORK OF

GRASSROOTS

LEADERS PROTECTING

EVERYONE'S

RIGHT TO CLEAN WATER.

Waterkeeper Alliance holds polluters accountable. We're the largest and fastest growing nonprofit solely focused on clean water. We preserve and protect water by connecting local Waterkeeper groups worldwide. Our goal is drinkable, fishable, swimmable water everywhere.

Every day around the world, polluters are poisoning our waterways, and people everywhere are suffering the consequences. When a coal company discharges millions of gallons of toxic coal ash into a river, families who depend on that waterway as a drinking water source are the innocent victims. When a developer demolishes a forest of mangroves, it destroys fisheries and devastates the local economy. When hog farms dump untreated waste into a waterway, people and marine life get sick. These are just a few examples of the battles that Waterkeeper Alliance fights every day around the world on behalf of the common good and to protect everyone's right to clean water.

The Waterkeeper movement was started by a band of blue-collar fishermen on New York's Hudson River in 1966 because industrial polluters were destroying their way of life. Their tough, grassroots brand of environmental activism sparked the Hudson's miraculous recovery andinspired others to launch Waterkeepergroups around the world.

Today, Waterkeeper Alliance unites more than 300 Waterkeeper Organizations and Affiliates that are on the frontlines of the global water crisis, patrolling and protecting more than 2.5 million square miles of rivers, lakes and coastal waterways on 6 continents.

From Alaska to the Himalayas, the Great Lakes to Australia, the Waterkeeper movement defends the fundamental human right to drinkable, fishable and swimmable waters, and combines firsthand knowledge of their local waterways with an unwavering commitment to the rights of their communities.

Whether they're on the water tracking down polluters, in courtrooms enforcing environmental laws, advocating in town meetings or teaching in classrooms, the Waterkeeper movement speaks for the waters it defends - with the collective strength of Waterkeeper Alliance and the backing of local communities.

Waterkeeper Alliance ensures that the world's Waterkeeper groups are as connected to each other as they are to their local waters, organizing the fight for clean water into a coordinated global movement.

FROM THE EXECUTIVE DIRECTOR

CLIMATE CHANGE IS ALTERING THE CHEMISTRY **OF OUR OCEANS**

Climate change is altering the chemistry of our oceans, the character of our coastlines, and the timing and intensity of rain and snow, wreaking havoc all around the world. With increasingly strong storms like Hurricanes Florence and Michael and Typhoon Mungkhat, and extended periods of drought in places like Australia, Honduras, California, Iran, and Syria, many people are now realizing that climate change is a water issue. And water is our most precious resource.

Needless to say, we have a global climate and water crisis. Our water supplies in many places are shrinking and it is estimated that by 2025, 1.8 billion people will live in areas faced with water-scarcity, while about two-thirds of the world will live in water-stressed areas. As we face growing water-scarcity, we are poisoning what available water we have left. Every day, we dump two million tons of sewage, industrial, and agricultural waste into the world's waters. These issues are deeply troubling and are manifesting in human health impacts: Over half the hospital beds in the world are filled with people suffering from waterborne diseases;

perhaps they drank water poisoned by fossil fuels, or they didn't have enough water to drink because they live in an area suffering from drought exacerbated by climate change. Every year, 3.2 million children under the age of five die as a result of unsafe drinking water and poor sanitation. What is truly shocking is that more people die from unsafe water annually than from all forms of violence, including war.

Despite the magnitude and gravity of these challenges, we know that humans have the ingenuity to rise to the occasion and solve these crises. We understand that highly trained, effective local leaderslike Waterkeepers-are critical to solving these crises because we know that change starts at the local level. Our Waterkeepers work on the front lines of their local communities to address climate change through mitigation, adaptation, and resilience. Here are a few examples from this last year:

Columbia Riverkeeper has combined sophisticated grassroots organizing with savvy legal strategies to defeat proposed fossil fuel infrastructure in the Pacific Northwest. This includes two proposed coal export terminals, two proposed liquefied natural gas export terminals, and three proposed oil terminals.

Waterkeepers Bangladesh is coordinating a national campaign to prevent the construction of more than 20 new coal-fired power plants across one of the most climate vulnerable nations in the world. Several of the proposed coal plants in Bangladesh are within 30

kilometers of the Sundarbans UNESCO World Heritage site. If constructed, these plants will cause significant harm to the world's largest mangrove forest, home to the endangered Bengal tiger and Irrawaddy dolphin.

Huong River Waterkeeper in Vietnam is using ecosystem-based adaptation to enhance flood resilience in urban and coastal areas. The project also focuses on gender issues in relation to disaster risk management and climate change adaptation by exploring and empowering women's roles in disaster response and environmental protection.

Miami Waterkeeper is promoting green infrastructure and natural defenses such as coral reefs and manaroves, educating the public about sea level rise science, and taking legal action to ensure proper sea level rise planning. Miami Waterkeeper knows that responding to sea level rise is an urgent matter, and is devoted to using the best available science and management practices to be prepared and ready.

Marañón Waterkeeper in Peru continues to fight the construction of more than 20 proposed dams along one of South America's last free-flowing rivers. The dams' reservoirs would not only become sources of greenhouse gases but displace communities that depend on the Marañón for their livelihood.

Based on the great work of our Waterkeepers and our unwavering belief in local leadership, over the next 20 years, we are committing to significantly strengthen and grow our network of watershed advocates.

MARC YAGG

To do this, we plan to scale our organization to have a trained, effective local Waterkeeper on every habitable watershed on the planet-protecting more than 20 million square miles.

Waterkeepers are the boots on the ground on the frontlines of climate change. They use citizen action and science to enforce the law and to urge political leaders to take action to save our communities and waterways from the cataclysmic ravages of climate chaos. Their advocacy includes keeping fossil fuels in the ground, stopping new fossil fuel plants and retiring existing fossil fuel facilities, while advocating for a shift of financing from coal and other dirty fossil fuel projects to clean energy like wind and solar. Waterkeepers further advocate for climate adaptation and resiliency so their communities can thrive far into the future.

We are very grateful for your support and ask you to please join us as we transform the local fight for clean water into a powerful, coordinated global movement to solve the biggest challenge of our time.

To clean water.

Executive Director







Coal Ash Disposal

For decades, irresponsible disposal of coal ash and inadequate regulation of the wastewater released from coal plants have polluted our water. Lax regulations allowed toxic chemicals and harmful heavy metals, including lead, mercury, and arsenic, to contaminate groundwater and waterways, making coal ash the largest source of toxic water pollution, by volume, in the United States.

The U.S. Environmental Protection Agency (EPA), under the Obama administration, set minimum standards for coal ash disposal that limit water pollution, but the Trump administration has made it a priority to roll back those regulations as it tries to revitalize the dying coal industry.

Waterkeeper Alliance President Robert F. Kennedy, Jr. joined Waterkeeper Alliance attorneys and representatives from six Waterkeeper Organizations at a July 2017 public hearing in Washington, D.C. to speak out against EPA's proposal to delay compliance with Obama-era limits on coal ash water pollution. Once EPA nevertheless finalized that rule, Waterkeeper Alliance challenged EPA's decision in federal court, arguing that coal-fired power plants should immediately be required to begin reducing their water pollution. We also sued EPA for violating the

Freedom of Information Act by refusing to provide us with documents related to the agency's collusion with industry rollbacks to coal ash regulations. A federal judge found in October

U.S. COAL

2017 that EPA was impermissibly delaving the release of documents we requested, and ordered EPA to provide the documents to us on a strict timeline.

Defending Public Reporting Requirements

Coal-fired power plants around the nation in March 2018 posted the results of their groundwater monitoring, confirming widespread groundwater pollution. The day before these were released, EPA announced plans to weaken the coal ash disposal rule requiring this information to be collected and made public. Waterkeeper Alliance joined Mobile Baykeeper, Altamaha Riverkeeper, Grand Riverkeeper, Lower Susquehanna Riverkeeper, and Potomac Riverkeeper at a public hearing opposing this rollback.

State Coal Ash Regulations

Under a law passed in 2016, states are able to create their own coal ash disposal regulations. EPA is required to approve only those programs that are adequately protective; it's also required to make regulations that shield public participation in the state programs. Oklahoma was the first state to ask EPA to approve its coal ash regulations. We joined Waterkeeper Organizations in Oklahoma in March 2018 commenting on the inadequacies of the state's regulations.

Waterkeeper Alliance will keep fighting, alongside Waterkeeper groups and national partners, to ensure states and EPA do not erode our protections from toxic coal ash.



INTER-NATIONAL COAL

Divestment

Waterkeeper Alliance provided support to our global partners at Re:Common in Italy, Urgewald in Germany and Friends of the Earth France in their three-year battle to pressure European insurance companies to divest from coal. In December 2017, French Insurer AXA announced it would divest more than \$3.5 billion from coal and oil sands. The company also began phasing out of insurance coverage for new coal and oil sands businesses. Italian insurer Assicurazioni Generali S.p.A. announced in February 2018 that it would divest \$2.6 billion from coal. And German insurer Allianz SE announced in May 2018 that it would stop insuring coal-fired power plants and coal mines.

Empowering Local Communities

In May 2018, Waterkeeper Alliance staff spent three weeks in Chile to conduct trainings and investigations with Maule Itata Coastkeeper, Terram, Mujeres de Zona de Sacrificio Quintero - Puchuncaví en Resistencia, local fishing conservation groups, Defensoria Ambientale, and others. The investigations measured surface water and groundwater pollution from coalfired power plants and a coal ash landfill. Concerns from the local communities about high levels of heavy metals in their children's blood and a desire by the communities to restore their beaches and fisheries spurred the training and investigation.

PIPELINES

Bavou Bridge

Waterkeeper Alliance, represented by Earthjustice and joined by Atchafalaya Basinkeeper and other coplaintiffs, in January 2018 challenged the decision of the U.S. Army Corps of Engineers to allow the Bayou Bridge pipeline to be constructed through the Atchafalaya Basin. The Atchafalaya is one of the most productive wetlands in the world, the largest river swamp in North America, and the most important ecosystem for migratory birds in the Western Hemisphere. We had a significant victory in February 2018 when a federal district court judge granted our motion for a preliminary injunction, halting the construction. While that injunction was later overturned and construction resumed, the underlying suit continues. If the court finds in our favor, it could order the company to shut down the pipeline and require significant restoration efforts for the Atchafalaya Basin, which has been ravaged by unregulated pipeline construction.

Constitution Pipeline

Waterkeeper Alliance successfully intervened in a Federal Energy Regulatory Commission (FERC) proceeding, supporting state authority to protect water quality under the Clean Water Act. When the Constitution Pipeline Company, LLC proposed a new gas pipeline that would

In partnership with Greenpeace USA, we published a report on Bayou Bridge pipeline majority owner Energy Transfer Partners' poor safety record, analyzing 16 years of operations for the company's oil and hazardous liquids pipelines. We found the company and its subsidiary Sunoco's pipeline network has suffered 527 pipeline spills from 2002 to 2017-an average of one leak every 11 days. Waterkeeper Alliance used this report at an action and press conference at the U.S. Bank annual shareholder meeting in Albuquerque in April 2018 to highlight the bank's high-risk investment in a serial polluter and encourage them to stop loaning money to Energy Transfer Partners for more leaky pipelines.



have cut through hundreds of treasured trout streams and other high-quality waterways in central New York, the New York State Department of Environmental Conservation (DEC) denied its request for a necessary water quality certificate. The company petitioned FERC to find that the state had waived its authority under the Clean Water Act. Waterkeeper Alliance intervened in the proceeding to support the state's denial. FERC ultimately agreed with DEC and Waterkeeper Alliance that the state had not waived its Clean Water Act authority and upheld the state's denial.

Energy Transfer Partners

ADVOCACY CLEAN AND SAFE ENERGY

OFFSHORE Drilling

We submitted comments on behalf of Waterkeeper Alliance and 72 Waterkeeper Organizations and Affiliates opposing the Trump Administration's offshore drilling proposal, which would be the largest expansion of offshore drilling ever.

PUBLIC LANDS Advocacy

In January 2018, the Bureau of Land Management introduced a new policy designed to fast-track the leasing process by virtually eliminating lease-specific environmental reviews. To fight back, we built a link between partner groups and potentially affected Waterkeeper Organizations and Waterkeeper Affiliates in Colorado, Utah, Montana, New Mexico, Nevada, and Wyoming. As a result, Waterkeeper groups in Colorado, Nevada, Utah, and Wyoming have joined protests of six lease sales since March 2018, including the first lease protest in Nevada joined by Las Vegas Water Defender, a Waterkeeper Alliance Affiliate. Waterkeeper Alliance has joined two of these protests, objecting to lease sales in the headwaters of the threatened Colorado River. In addition, Colorado Riverkeeper is a party to litigation challenging two previously protested Colorado lease sales.



ADVOCACY PURE FARMS, PURE WATERS

NORTH CAROLINA

Title VI Civil Rights Settlement

EPA's investigation of our civil rights complaint against the state of North Carolina resulted in EPA issuing a Letter of Concern to the state environmental agency in January 2017. EPA expressed concern that the state's failure to adequately regulate more than 2,200 industrial hog operations has a disparate, discriminatory impact on African American, Latino. and Native American communities in eastern North Carolina. Waterkeeper Alliance seized the opportunity presented by EPA's action, coupled with a change in state administration, to enter mediation with the state's environmental agency. Under our mediated settlement, reached in May 2018, the agency agreed to improve access and participation in its permit renewal process, make proposals to new permits that mitigate environmental impacts, and monitor air and surface water in areas dominated by industrial agriculture.

"FOR FAR TOO LONG, THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL QUALITY HAS **PRIORITIZED CUSTOMER SERVICE FOR THE BENEFIT** OF POLLUTERS INSTEAD OF ENVIRONMENTAL PROTECTION FOR THE BENEFIT OF ALL NORTH CAROLINIANS. WE ARE GLAD EPA SHARED OUR CONCERNS AND ARE HOPEFUL THAT THE NEW ADMINISTRATION WILL VIEW THIS AS AN **OPPORTUNITY TO TAKE LONG OVERDUE ACTION.**" - WILL HENDRICK,

NORTH CAROLINA CAMPAIGN MANAGER AND STAFF ATTORNEY, PURE FARMS, PURE WATERS

ADVOCACY PURE FARMS, PURE WATERS

Public Records Access

The North Carolina Department of Agriculture and Consumer Services attempted to charge us a \$4,000 fee to view public records, violating the state's Public Records Act. Waterkeeper Alliance sued the agency; subsequent negotiations led to a settlement. The agency agreed to provide public records at no cost, amend their public records policy to prohibit charging for inspection of records, pay our filing and mediation fees, and donate to a North Carolina nonprofit focused on government transparency. For this work, North Carolina Pure Farms, Pure Waters campaign manager and staff attorney Will Hendrick received the 2018 Sunshine Award for Advocacy from the N.C. Open Government Coalition.

SB711

The North Carolina General Assembly rushed the passage of the North Carolina Farm Act, SB711, which strips rural North Carolinians of their constitutional right to seek justice in the courts against those who pollute their air and water. Waterkeeper Alliance and partners encouraged Governor Roy Cooper to veto the bill, which he did. Unfortunately, the North Carolina General Assembly voted to override Gov. Cooper's veto. Under SB711, it is difficult to see how any injured neighbor will be able to sue an operation to end a nuisance or recover damages for real and lasting injuries, like water contamination and health problems. Waterkeeper Alliance and our North Carolina Waterkeepers will continue fighting legislative efforts to decrease protections for communities and the environment.

"NORTH CAROLINIANS SHOULD NOT HAVE TO PAY THE STATE TO LEARN HOW OUR GOVERNMENT IS PREPARING FOR AND RESPONDING TO THE THREATS POSED BY INCREASINGLY FREQUENT AND SEVERE STORMS."

- WILL HENDRICK,

NORTH CAROLINA CAMPAIGN MANAGER AND STAFF ATTORNEY, PURE FARMS, PURE WATERS



PHOTO: DONN YOUNG



PURE FARMS, PURE WATERS



NATIONAL

New York State Concentrated Animal Feeding Operation Permit Challenge

Waterkeeper Alliance, Riverkeeper, Cortland-Onondaga Federation of Kettle Lake Associations, Sierra Club, and Theodore Gordon Flyfishers, Inc., represented by Earthjustice, won a suit in the state's Supreme Court challenging the permitting process for mega-dairies under the Clean Water Act. The New York Supreme Court ordered the state's Department of Environmental Conservation to make its permitting process more protective, complying with state and federal law. Concentrated animal feeding operations (CAFOs) must now develop and submit a publicly available comprehensive nutrient management plan that meets the requirements of the Clean Water Act. New York's Department of Environmental Conservation must review the management plan before initial permitting, and again if the CAFO amends it. Additionally, as a result of this case, affected citizens and the general public now have the right to review and comment on CAFOs' management plans as part of the permitting process.

Superfund/Emergency Planning and Community Right-to-Know Act Exemptions Waterkeeper Alliance challenged an EPA rule that exempted CAFOs from federal hazardous substance release reporting laws. In April 2017, the D.C. Circuit Court of Appeals ruled in our favor, vacating EPA's exemption rule. The court concluded that reporting was required by law and that EPA lacked authority to grant an exemption. Its ruling noted that CAFOs present substantial risks to the public, including risk of death. The ruling also set precedent, finding that Waterkeeper Alliance had standing to challenge the rule on the basis of our demonstration that the illegal rule prevented public access to information about CAFOs' hazardous air emissions. EPA is working to finalize guidance, based on a new legal theory and recently passed legislation, that would eliminate the reporting requirements. We are currently evaluating next steps.

"THIS IS A TREMENDOUS VICTORY FOR THE HEALTH OF NEW YORKERS. EACH OF THE **ROUGHLY 250 LARGE DAIRY** FACILITIES HAS THE SAME POLLUTION POTENTIAL AS THE CITY OF ALBANY, AND NOW THEIR MANURE HANDLING **OPERATIONS WILL BE SUBJECT** TO REVIEW BY THE STATE AND THE PUBLIC."

- MIKE DULONG, STAFF ATTORNEY. HUDSON RIVERKEEPER

ADVOCACY CLEAN WATER DEFENSE

THE CURRENT ADMINISTRATION IS ATTEMPTING TO REMOVE **ESSENTIAL WATER PROTECTIONS,** PUTTING MILLIONS OF AMERICANS AT RISK, ALL WITH THE INTENT **OF ALLOWING MORE POLLUTION INSTEAD OF PROTECTING THE** PUBLIC. THE PROPOSED REVISIONS TO WATERS OF THE U.S. WILL DIMINISH, RATHER THAN RESTORE, **OUR ABILITY TO PROTECT OUR COUNTRY'S WATERS.**"

> - KELLY HUNTER FOSTER, Senior attorney

DIVERING DEMOCRACY As the Trump administration moves to eviscerate federal

environmental statutes, regulation moves to eviscence rederate environmental statutes, regulations, and enforcement, we're mobilizing activists to fight back. This year, in addition to litigation and comments on regulations, we produced 46 Dive into Democracy posts on issues ranging from offshore drilling and protection of the Minnesota Boundary Waters to federal budget anti-environment riders and energy development on public lands. Through these efforts, we have helped stop 24 bad federal bills and engage 3.5 million citizens in submitting comments on regulatory rollbacks. We also joined with partners to oppose a range of anti-environment legislation and budget riders. In April 2018, Waterkeeper Alliance and 94 Waterkeeper Organizations and Affiliates sent a letter to Members of Congress asking them to take urgent action to remove and replace Scott Pruitt as EPA Administrator. Pruitt resigned July 5.



CLEAN WATER DEFENSE WATERS OF THE U.S. LITIGATION AND RULEMAKING

Waterkeeper Alliance continues to play a lead role in administrative and legal actions opposing EPA and the Army Corps of Engineers' efforts to reduce or eliminate Clean Water Act protections for rivers, streams, lakes, and wetlands by redefining Waters of the U.S.—leaving waters vulnerable to unregulated pollution discharges and destruction.

Waterkeeper Alliance, Monterey Coastkeeper, Humboldt Baykeeper, Russian Riverkeeper, Snake River Waterkeeper, Upper Missouri Waterkeeper, and other environmental groups sued EPA and the Army Corps, challenging their 2015 final rule redefining the types of waters protected by Clean Water Act jurisdiction. The Supreme Court granted review of a court jurisdiction issue and, on January 22, 2018, the Court agreed with

Waterkeeper Alliance and others that legal challenges have to be filed in federal district court. Waterkeeper Alliance re-filed our lawsuit in U.S. District Court for the Northern District of California on June 13, 2018, and added a challenge to the first attempt by the Trump administration to gut Clean Water Act protections for many of our nation's waters.

Waterkeeper Alliance is challenging every attempt to destroy Clean Water Act protections. In preparation for future legal challenges, we've worked with as many as 115 Waterkeeper Organizations and Waterkeeper Affiliates around the country, as well as the Center for Biological Diversity, Center for Food Safety, and Turtle Island Restoration Network, to file formal comments in opposition to each critical proposed change to the Clean Water Act.

"DRAINING 80 PERCENT OF THE WATER OUT OF THE COLORADO RIVER IS ECOLOGICAL ANNIHILATION. IF YOU TRY TO FURTHER DAM AND DRAIN THE COLORADO RIVER OR ITS TRIBUTARIES, WE WILL DO EVERYTHING WE CAN TO STOP YOU."

- GARY WOCKNER, POUDRE WATERKEEPER

22



FREE FLOWING RIVERS

Waterkeeper Alliance, **Poudre Waterkeeper**, **Colorado Riverkeeper**, and partners are suing the Bureau of Reclamation and the Army Corps in federal court to fight their approval of the destructive "Windy Gap" Colorado River water diversion and dam project. The plan would build the tallest dam in the history of Colorado, further draining a river that's been depleted by earlier dam projects, climate change, and overdevelopment. It also threatens the already imperiled green lineage cutthroat trout.

PHOTO: DOC SEARLS



GLOBAL CONFERENCE

Our 2018 Conference took place in Buffalo, NY from June 6-10, bringing together more than 300 clean water advocates from 29 countries. Keynote speakers included Judith Enck, previous Administrator for EPA Region 2; Jalonne White-Newsome of the Kresge Foundation; Buffalo Mayor Byron Brown; and Kendis Gibson of ABC News. Topics for our intensive trainings this year included a Spanish-language course on designing water quality monitoring programs, storytelling, witness preparation, security and safety, and an intensive construction stormwater training for over 40 participants.

Waterkeeper Alliance, along with Waterkeeper Organizations and Affiliates in the the Gulf and South Atlantic regions, unveiled a movement-wide Swimmable Waters Achievement Guide at the Waterkeeper Alliance Conference. The guide highlights how to set up a water guality monitoring program and includes templates, including study designs, quality assurance project plans, safety plans, and comparison charts of various water quality apps and monitoring equipment. We continue to research the ability to host training and certification for specific monitoring parameters, lending even more credibility to the data collected by Waterkeeper groups.

TRAINING LIBRARY

Our resource training library currently hosts over 527 resources, videos, and templates, and more than 303 individuals are actively subscribed. We continue to work with Shelf.io to develop metrics allowing us to track active users, the most visited resources, and number of downloads. We've held more than 16 webinars on topics such as water quality monitoring, social media training, safety and security, and combining community organizing and legal work.







FAP YOUR **FAP**

bv Joshua

Toyota Mirai and Paul Mitchell sponsored the fourth Keep it Clean® live comedy benefit for Waterkeeper Alliance on March 1 in Los Angeles at the Avalon Theater. Welcomed to the watershed by Los Angeles Waterkeeper, hosted by the hilarious Taran Killam, and featuring performances by Bill Burr, Larry David, Rachael Harris, Sarah Silverman, and more, the evening was filled to the brim with comedic genius.

Beyond sharing their talents at Keep it Clean®, this year the comedians teamed up for a video collab to launch #TapYourTap, a campaign to drive awareness for World Water Day, promote the Waterkeeper Alliance mission, and educate the public about local drinking water quality. Waterkeepers came out to create a video to be included in the Tap Your Tap lineup. Thank you to former California Coastkeeper Alliance Executive Director Sara Aminzadeh, Miami Waterkeeper Board president Lauren Brown Hornor, Mobile Baykeeper Casi Callaway, Milwaukee Riverkeeper Cheryl Nenn, Los Angeles Waterkeeper Bruce Reznik, Poudre Waterkeeper Gary Wockner, and Lake Ontario Waterkeeper Mark Mattson for their participation..

Waterkeeper Alliance partnered with Speakr to activate influencers on social media and raise awareness of the Tap Your Tap campaign. Six comedic and environmental activist influencers were tapped to share the videos series.

The videos generated 9 million impressions, more than 200,000 engagements on social media, and were viewed by more than 90,000 people. To learn more, go to waterkeeper.org/tap.



ST. JOHNS RIVERKEEPER MATANZAS RIVERKEEPER

Lisa Rinaman and former Riverkeeper Neil Armingeon FELLOW MAN AND MOTHER EARTH AWARDS Stetson Kennedy Foundation

SOUTH RIVERKEEPER AND SOUTH RIVER FEDERATION

"BEST LOCAL NONPROFIT ORGANIZATION" What's Up magazine

OIANTANG RIVER WATERKEEPER

Hao Xin THE CHINA YOUTH MAY FOURTH MEDAL AND THE CHINA Ecological Civilization Award

HACKENSACK RIVERKEEPER

Captain Bill Sheehan LIFETIME ACHIEVEMENT AWARD Meadowlands Liberty CVB and Meadowlands Regional Chamber of Commerce

PORT PHILLIP BAYKEEPER BEST SHORT DOCUMENTARY, BAYKEEPERS Oceanside International Film Festival

SAN FRANCISCO BAYKEEPER

Michael Herz, P.h.D., founder and former Baykeeper 2017 FRANK HATCH ENVIRONMENTAL HEALTH LEADERSHIP AWARD The Environmental Health Strategy Center'

MIAMI WATERKEEPER

Rachel Silverstein NAMED ONE OF MIAMI'S MOST INTERESTING PEOPLE Miami New Times

We know the Waterkeeper movement is full of amazing advocates, so it's wonderful to see others recognize them for their achievements. These are just a few of the accolades received in fiscal year 2018. Congratulations to all our Waterkeeper groups for being the best and brightest clean water advocates on the planet!

LOUISIANA ENVIRONMENTAL ACTION NETWORK

parent organization of Lower Mississippi Riverkeeper Marvlee Orr

ECHIEVEMENT AWARD WINNER eTowns nonprofit radio

PEARL RIVERKEEPER

2017 CLEANUP CHAMPIONS American Rivers

WATERKEEPER ALLIANCE

Will Hendrick, Staff Attorney and Manager, North Carolina Pure Farms, Pure Waters Campaign SUNSHINE AWARD North Carolina Open Government Coalition

WATERKEEPERS ALABAMA

OUTSTANDING GROUP OF THE YEAR Alabama Rivers Alliance

LAGOS LAGOON WATERKEEPER

Felix Abavomi 2018 AFRICAN RANGER AWARD

HUDSON RIVERKEEPER

Captain John Lipscomb DISTINGUISHED ACHIEVEMENT AWARD Mohonk Consultations

SHORERIVERS

parent organization of Chester. Choptank. Miles-Wve. and Sassafras Riverkeepers JOHN V. KABLER MEMORIAL AWARD The Maryland League of Conservation Voters

GRAND RIVERKEEPER, TAR CREEKKEEPER, YOTO RIVER WATERKEEPER

Earl Hatley, Rebecca Jim, Kossi. 2018 TERRY BACKER AWARDS Waterkeeper Alliance

STAFF AND LEADERSHIP

Alliance Board of Directors is a comprising 6 members elected from the members elected Council and a by Waterkeeper Alliance membership.

BOARD OF DIRECTORS

Glenn R. Rink, Chair Wendy Abrams Casi Callaway Karl Coplan Grey Hecht Robert F. Kennedy, Jr. Mark Mattson Kris Moore Cheryl Nenn Lessing Stern Terry Tamminen Gary Wockner Chris Wilke

OFFICERS

Robert F. Kennedy, Jr., President Karl Coplan, Treasurer Mary Beth Postman, Secretary Marc Yaggi, Executive Director

STAFF

Christian Breen, Field Investigator Rachel Cook, Finance & Operations Director Rick Dove, Senior Advisor Malaika Elias, Organizer, Chesapeake, Great Lakes. and North Atlantic Daniel E. Estrin, General Counsel & Advocacy Director Kelly Hunter Foster, Senior Attorney Heather George, Grants Manager Will Hendrick, Staff Attorney & Manager, North Carolina Pure Farms, Pure Waters Campaign Kate Hudson, Advocacy Coordinator, Western U.S. Robert F. Kennedy, Jr., Senior Attorney Sharon Khan. Recruiting Director Larissa Liebmann, Staff Attorney Katherine Luscher, Training Director

Bart Mihailovich, Senior Organizer, Eastern U.S. Sergio Moncada, Organizer, Latin America Lindsey Muzzio, Communications & Marketing Coordinator Pete Nichols, Organizing Director Mary Beth Postman, Deputy Director Tom Quinn. Senior Editor Maia Raposo, Communications & Marketing Director Gaby Segal, Office Manager Ellen Simon, Advocacy Writer Marc Yaggi, Executive Director Min Zheng, Senior Organizer, Asia

WATERKEEPER COUNCIL

Casi Callaway, Chair, Mobile Baykeeper Tonya Bonitatibus, Savannah Riverkeeper Kemp Burdette, Cape Fear Riverkeeper Hartwell Carson, French Broad Riverkeeper Sejal Choksi, San Francisco Baykeeper Karl Coplan, Pace Environmental Litigation Clinic Margarita Diaz, Tijuana Waterkeeper Paul Gallay, Riverkeeper Rodrigo de la O Guerrero, Maule Itata Coastkeeper Sharif Jamil, Buriganga Riverkeeper Robert F. Kennedy, Jr. Mark Mattson, Lake Ontario Waterkeeper Cheryl Nenn, Milwaukee Riverkeeper Betsy Nicholas, Waterkeepers Chesapeake Sam Perkins, Catawba Riverkeeper Kathy Phillips, Assateague Coastkeeper Captain Bill Sheehan. Hackensack Riverkeeper Fred Smith, Waterkeepers Bahamas Theo Thomas, London Waterkeeper Chris Wilke, Puget Soundkeeper Gary Wockner, Poudre Waterkeeper Hao Xin, Qiantang River Waterkeeper

TRUSTEE COUNCIL

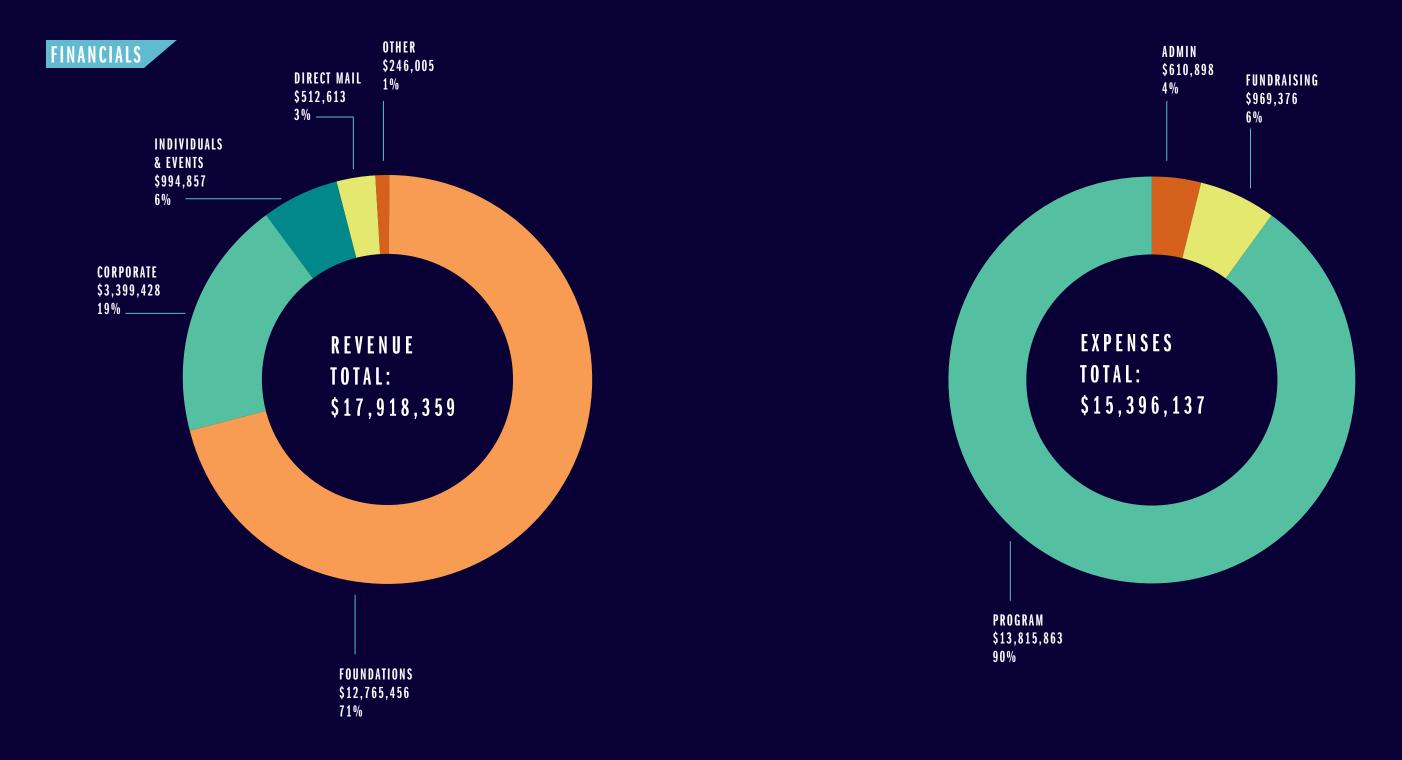
Wendy Abrams William S. Brennan Gay Browne Ann Colley James Curleigh John Paul DeJoria F. Daniel Gabel, Jr. Tom Gegax Grey Hecht Jami & Klaus Heidegger Jud Hill Ed Hubennette Karen Percy Lowe & Kevin Lowe Kris Moore Dr. Heather Richardson Glenn R. Rink Dr. Howard Rubin Laura Turner Seydel & Rutherford Seydel Lessing Stern Terry Tamminen William B. Wachtel Kent Weed Yvonne Zappulla Carla Zilka

IFADERSHIP CIRCLE

Amy Acker & James Carpinello Brian Acrish Dr. Alan Andacht & Dr. Michael Maher David Ansel Gabriele Bertaccini Gordon Brown Emmeli & Dylan Bruno Jason C. Chryssicas Deanna Clarkson Smith & Bob Smith Mira Coluccio Sean Currie Virginia Dadey

30

Geralyn Dreyfous Reverend Gerald L. Durley Mark Feuerstein Murray Fisher Rafael Fogel Barnaby Furnas Mylik Ganey Kendis Gibson Neil Giuliano CC Goldwater & David Sager Woody Harrelson Rachael Harris & Christian Hebel Katherine Kendrick Bryan Koop llene S. Landress Carrie Lee Karen Lehner Chad Lowe Camryn Manheim James Manfredonia Michael McCulloch & Chris Kafentzis Nicole Miller Patrice Morris Diane Neal Greg Osborn Kristie Pellecchia Lewis Perkins Bryce Perry Nick Sangermano Sara & Hans Schiff John R. Seydel Harper Simon Dr. William E. Smith Tore Steen Don Thompson Joe Tomlinson Alexandra Weed



DONORS

\$1.000.000+

Anonymous Anonymous Foundation for the Carolinas

\$250,000-\$999,999

Anonymous HSBC Toyota Motor Sales, Inc. USA

\$100,000-\$249,999

Energy Foundation European Climate Foundation GANT Estate of Alper Garren JP's Peace, Love & Happiness Foundation Marisla Foundation Orton Foundation LLC Ralph Lauren Corporation Royal Street Corporation The San Francisco Foundation/Al Garren Fund The Weissman Family Foundation, Inc.

\$50,000-\$99,999

Butler Conservation Fund, Inc. Chee Family Foundation Moore Family Foundation Gordon and Betty Moore Foundation Howard Rubin Seraph Foundation

\$25.000-\$49.999

The 1111 Foundation Dancing Tides Foundation Dell USA LP The Horn Foundation John Paul Mitchell Systems Labatt USA Operating Co, LLC Mary McNamara Tashjian Alexandra and Kent Weed The Whitehead Foundation \$10.000-\$24.999

Accenture Allison and David Ansel Cantor Fitzgerald Relief Fund Commercial Real Estate Finance Dr. William E Smith Falconwood Foundation Inc. George W Schmidt Jr Living Trust Leaves of Grass Fund LOR Foundation Anthony Pasquariello Patagonia, Inc. Resnick Family Foundation, Inc. Sangham Foundation Laura and Rutherford Seydel Scott McKay Shake Shack Sheila, Dave and Sherry Gold Foundation Solberg Manufacturing Inc. Sweet Water Brewing Co. Alberto Villoldo William C. Bannerman Foundation Wolverine Worldwide/Sperry, Inc

\$5.000-\$9.999

The Baltoro Trust Bank of America Charitable Gift Fund Amy Barnouw Begin Today for Tomorrow Bilek Charitable Trust David Bonderman Buffalo Niagara Convention & Visitors Bureau Huey Cheng The Claire Friedlander Family Foundation Liana Cornell EJF Philanthropies Fairfield County's Community Foundation Faye Massey F. Daniel Gabel Hecht Charitable Lead Annuity Trust Jami and Klaus Heidegger Dudley and John Macfarlane Moore Charitable Foundation Santa Barbara Foundation Scott Fitzmorris Joanne and Cyrus Spurlino Elizabeth Steele The Waterwheel Foundation, Inc. The Wilson Family Foundation Penelope and Philip Wright



Waterkeeper Alliance is a nonprofit, 501(c)3, member supported organization based in New York, NY. We are governed by a 13-member Board of Directors and are supported by member contributions, foundation grants, corporate sponsorship, events, and other income. Our most recent audited financial statements and IRS 990 forms can be found on our website. For additional tax and financial information, please contact our Finance & Operations Director Rachel Cook at rcook@waterkeeper.org



Waterkeeper Alliance has more activists on the water than any other organization in the world, patrolling and protecting more than 2.5 million square miles of rivers, lakes and coastal waterways on six continents, and leading the fight for clean water and the future of the planet.

accomplished over the past year.

SUCCESS ACROSS THE WATERKEEPER MOVEMENT

The enclosed map illustrates just some of what the world's more than 300 Waterkeeper groups have



180 MAIDEN LANE, STE. 603, NEW YORK, N.Y. 10038 212.747.0622 | WATERKEEPER.ORG

SUCCESS ACROSS THE DATE OF THE MOVEMENT LITIGATION CHALLENGING THE SWEEPING USE OF GENERAL VARIANCES. WHICH HAD GRANTED

THANKS TO YEARS OF WORK BY **ROGUE RIVERKEEPER**. OREGON GOVERNOR KATE BROWN SIGNED RIPARTISAN LEGISLATION PROTECTING SENSITIVE SALMON AND LAMPREY HABITAT FROM SUCTION DREDGE MINING

COLUMBIA RIVERKEEPER'S OPPOSITION TO THE CONTROVERSIAL VANCOUVER ENERGY TESORO SAVAGE OIL TERMINAL HELPED CONVINCE WASHINGTON GOVERNOR JAY INSLEE. AND THE PORT OF VANCOUVER COMMISSION, TO REJECT THE PLAN FOR WHAT WOULD HAVE BEEN THE LARGEST OIL TRAIN TERMINAL IN THE UNITED STATES

FRASER RIVERKEEPER LED A CLEANUP IN CHILLIWACK, WHERE MORE THAN 650 VOLUNTEERS WORKED TO REMOVE TRASH FROM THE RIVER. TWICE THE TURNOUT FROM LAST YEAR.

PUGET SOUNDKEEPER ALLIANCE AND NORTH SOUND BAYKEEPER'S PARENT ORGANIZATION, RE SOURCES FOR SUSTAINABLE COMMUNITIES. SUCCESSFUL SETTLED WITH CARGILL, INC. IN A CLEAN WATER ACT CASE OVER INDUSTRIAL DISCHARGES OF POLLUTED STORMWATER RUNOFF. CARGILI AGREED TO EXPAND AND UPGRADE ITS EXISTING STORMWATER RUNOFF TREATMENT SYSTEMS TO HELP REDUCE LEVELS OF ZINC. K5 NEWS ALSO FEATURED PUGET SOUNDKEEPER N REPORTS ON USING MUSSELS TO MEASURE CONTAMINANT

PUGET SOUNDKEEPER CHRIS WILKE WON A YEARS LONG BATTLE FOR A 2.300-SQUARE-MILE NO-DISCHARGE ZONE IN

KANE RIVERKEEPER AND MORE THAN 1 COLLECTED 2,000 POUNDS OF TRASH AT THEIR ANNUAL SPRING CLEANUP, INCLUDING PLASTIC BAGS, METAL AND SOCKS. SPOKANE RIVERKEEPER ALSO SETTLED A FEDERAL LAWSUIT CHALLENGING EPA'S APPROVAL OF THE WASHINGTON DEPARTMENT OF ECOLOGY PLAN TO CLEAN UP POLLUTION IN HANGMAN CREEK

KLAMATH RIVERKEEPER AND PARTNERS WON A U.S DISTRICT COURT VICTORY THAT IMPROVES THE SURVIVAL CHANCES FOR THREATENED COHO SALMON IN THE KLAMATH RIVER

HUMBOLDT BAYKEEPER SETTLED A SUIT AGAINST A SOIL COMPANY FOR DISCHARGING CHEMICALS INTO THE MAD RIVER AND MILL CREEK

SAN FRANCISCO BAYKEEPER won a round in their BAY-SAFE INDUSTRY CAMPAIGN WHEN PENINSULA SANITARY SERVICE, INC. AGREED TO STOP RELEASING POLLUTED RUNOFF INTO CREEKS THAT FLOW TO SAN FRANCISCO BAY

VANITY FAIR PUBLISHED AN INCREDIBLE FEATURE ON THE WORK CALIFORNIA COASTKEEPER ALLIANCE AND CALIFORNIA WATERKEEPERS ARE DOING TO FIGHT CONGRESS AND THE TRUMP ADMINISTRATION'S REGULATORY ROLLBACKS, WHICH THREATEN CALIFORNIA'S COASTLINES. FORMER CALIFORNIA COASTKEEPER ALLIANCE EXECUTIVE DIRECTOR SARA AMINZADEH WAS APPOINTED TO THE CALIFORNIA COASTAL COMMISSION EARLIER THIS YEAR.

LOS ANGELES WATERKEEPER WON A PRECEDENT-SETTING COURT VICTORY THAT WILL ELIMINATE STORMWATER DISCHARGE FROM DAVIS WIRE'S IRWINDALE FACILITY.

LEGAL ACTION BY ORANGE COUNTY COASTKEEPER AND LOS ANGELES WATERKEEPER COMPELLED ASSOCIATED READY MIXED CONCRETE AND A&A READY MIXED CONCRETE TO ADDRESS WATER OUALITY VIOLATIONS AND COMPLY WITH CLEAN WATER REGULATIONS. THE COMPANIES COMMITTED TO CHANGING PRACTICES TO PREVENT FURTHER POLLUTION AND THE DISTRICT COURT APPROVED A \$300.000 SETTLEMENT, INCLUDING FUNDS TO SUPPORT LOCAL ENVIRONMENTAL RESTORATION.

PROMPTED BY SAN DIEGO COASTKEEPER, THE CALIFORNIA STATE ORGANIZATION THAT OVERSEES THE DEL MAR FAIRGROUNDS AGREED TO MAKE \$10 MILLION IN UPGRADES TO KEEP CONTAMINATED STORMWATER RUNOFF FROM ENTERING AREA WATERSHEDS

LA PAZ WATERKEEPER TOGETHER WITH SANTA ROSALÍA WATERKEEPER, LORETO COASTKEEPER. CABO PULMO COAST WATERKEEPER, AND MAGDALENA BAYKEEPER CO-SPONSORED AN EDUCATION INITIATIVE FOR BAJA CALIFORNIA SUR'S PRIMARY SCHOOL-AGE POPULATION. MORE THAN 1,000 STUDENTS ENTERED A DRAWING CONTEST SPONSORED BY THE WATERKEEPERS AND THE STATE GOVERNMENT HIGHLIGHTING PLASTIC DEBRIS IN LOCAL WATERWAYS. THE YOUNG WINNERS WERE INTERVIEWED BY LOCAL RADIO AND TV STATIONS.

AUTHORITIES STOPPED AN ILLEGAL FISHING BOAT WITH ILLEGAL EQUIPMENT AFTER A TIP FROM LA PAZ WATERKEEPER'S PARENT ORGANIZATION, THE CITIZEN OBSERVER NETWORK (ROC).

JOSÉ LUIS CESENA OF LA PAZ WATERKEEPER HELPED RESCUE 33 DOLPHINS STRANDED ON A BEACH NEAR PICHILINGUE

RONMENTAL STEWARDSHIP, a waterkeeper alliance affiliate, won a big victory in ITS DECADE-LONG EFFORT TO PROTECT THE TEXAS COLORADO RIVER FROM OVER-PUMPING THE AQUIFERS **ATHAT FEED THE RIVER AND TRIBUTARIES.**

BLACK WARRIOR RIVERKEEPER. COOSA RIVERKEEPER. CAHABA RIVERKEEPER. CHOCTAWHATCHEE RIVERKEEPER, HURRICANE CREEKKEEPER, LITTLE RIVER WATERKEEPER, MOBILE BAYKEEPER, TENNESSEE RIVERKEEPER, AND PARTNERS COMPELLED ALABAMA'S GOVERNMENT TO IMPOSE TIGHTER LIMITS ON E. COLI BACTERIA FROM SEWER PLANTS, MAKING IT SAFER TO SWIM AND FISH IN CREEKS ACROSS THE STATE.

MOBILE BAYKEEPER AND VOLUNTEERS TRANSFORMED ONE MILE CREEK, WHERE THE GROUND WAS HIDDEN BY WATER BOTTLES AFTER MARDI GRAS. INTO A LITTER-FREE AREA.

PLACENCIA LAGOON WATERKEEPER and the belizean conservation community helped CONVINCE THE GOVERNMENT OF BELIZE TO TAKE THE UNPRECEDENTED AND DECISIVE STEP OF PHASING OUT SINGLE-USE PLASTIC SHOPPING BAGS. PLASTIC FOAM. AND PLASTIC FOOD UTENSILS BY APRIL 22, 2019.

COLORADO RIVERKEEPE LAUNCHED ITS THIR AFFILIATE IN TWO YEAR LAS VEGAS WATER DEFENDER. GROWING WATERKEEPE NETWORK NOW STRETCH FROM HEADWATERS IN WYOMING TO THE DESERTS WITH NECESSARY

DISCHARGER ACROS MONTANA AN EXEMPTIO FROM MEETING NUTRIENT WATER OUALITY STANDARD NECESSARY TO PROTEC **RIVER HEALTH** UPPER MISSOUF WATERKEEPER SUCCEEDED IN

EVERY NUTRIENT

DENYING INDUSTRIA DISCHARGERS THE RIGHT TO RECEIVE GE VARIANCES. NOW, ON

LEAD AGENCY BEGA

IOCAL ENVIRONMENTAL

ACTION DEMANDED

(LEAD) AGENCY, THE

OF GRAND

AND TAR

PARENT ORGANIZATION

RIVERKEEPEI

CREEKKEEPEI

TURNED 20 YEARS OLD

YEARS ADVOCATING

HYDE PARK LAKE LIVING

FRN FND OF HYDF PAR AKE THE FINISHED PRO UDED THE PLANTING OI **OVER 1.300 NATIVE SPEC INCLUDING TREES, SHR** PERENNIALS, AND

BUFFALO NIAGARA

WATERKEEPER'S

IDER PRESSURE FROM CASCO BAYKEEPER ORTLAND. MAINE PASSE ONE OF THE STRONGEST RDINANCES IN THE STATE STRICTING PESTICIDE U

OF PUBLIC WORKS, SUCCESSFULLY ADVOCATING FOR PERMIT REQUIREMENTS THAT WOULD PREVENT EFFORTS IN THE TRED AVON RIVER.

REVERSING A PERMIT APPROVAL FOR A PROPOSED CONCENTRATED ANIMAL FEEDING OPERATIO

WITH MVP, WE'RE SEEING ITS EARLY CONSTRUCTION CAUSING PROBLEMS FOR OUR WATERS. IT'S ENCOURAGING THAT

CREEK FROM INDUSTRIAL WASTEWATER

QUALITY ON THE CHATTAHOOCHEE RIVER.

APALACHICOLA RIVERKEEPER IED THE U.S. SUPREME COURT

MARAÑÓN WATERKEEPER RELEASED

A DOCUMENTARY, CONFLUIR, TO EDUCATE AND

GALVANIZE AUDIENCES ABOUT THE ICONIC RIVER

THAT RUNS THROUGH THE "GRAND CANYON OF

THE AMAZON BASIN." SINCE ITS RELEASE. THE

MOST IMPORTANTLY, COMMUNITIES ALONG THE

RIVER THAT WOULD BE IMPACTED BY MORE THAN

20 PROPOSED DAMS

FILM HAS BEEN SCREENED IN LIMA AND, PERHAPS

SION IN THE FLORIDA VS. GEORGIA WATER-UMPTION-APPORTIONMENT CASE, UNDER HICH AN EXPERT JUDGE WILL REVISIT KEY PECTS OF FLORIDA'S WATER RIGHTS CASE GAINST GEORGIA.

FLORIDA JUDGE RULED IN FAVOR OF **I. JOHNS RIVERKEEPER** AND OTHER ENVIRONMENTAL ORGANIZATIONS, FINDING THAT STATE LEGISLATORS HAD BEEN VIOLATING A LAND CONSERVATION AMENDMENT TO THE STATE CONSTITUTION THAT REQUIRES FUNDING TO BE USED FOR LAND ACQUISITION, RESTORATION, AND MANAGEMENT OF THOSE LANDS.

SUWANNEE RIVERKEEPER. FLINT RIVERKEEPER. CHATTAHOOCHEE **RIVERKEEPER**, AND PARTNERS PLAYED LEADING ROLES IN DEFEATING THE

ALLY DESTRUCTIVE SABAL TRAIL

NY/NJ BAYKEEPER CELEBRATED A VICTORY FOR PUBLIC SPACE THANK TO THE REJECTION OF A MARINA PROPOSED FOR THE SOUTH SIDE O LIBERTY STATE PARK.

A LEGAL VICTORY

F P F R AN

G ISLAND

UNDKEEPER.

VERNMENT'S MOTION

DISMISS THEIR PLUM

AND NEPA CASE FOR

IE PROTECTION OI

PLUM ISLAND.

JUDGE DENIED THE

IONDON WATERKEEPER

SUCCESSFULLY PETITIONE THAMES WATER UTILITIE LTD. TO PUT REAL-TIME SEWER OVERFLOW DATA ONLINE AND PILOT A WATER OUALITY INFORMATION SYSTEM FOR SWIMMERS AND OTHER RIVER USERS.

LOMETER (24 MILE SWIM ACROSS DUKAN LAKE AS PART OF A SWIMMING EXPEDITION TO PROMOT CLEAN WATER

FAST KALL RIVER WATERKEEPER RAN MOBILE HEALTH VANS TO TREAT VILLAGERS SUFFERING INFECTIONS AND OTHER ILLNESSES FROM THE POLLUTED EAST KALL RIVER

GOMTI RIVFR WATERKEEPE AND PARTNERS HOSTE **OUT 150 STUDENT** AND VOLUNTEERS TO LEARN ABOUT THE SIGNIFICANCE OF TH RIVER. THE BIODIVERSITY PPORTS, AND HOW IT

THE FIRST PHASE OF THE KARNALI **RIVER WATERKEEPER EXPEDITION STARTED IN APRIL 2018** WITH FOUR WELL-KNOWN KAYAKERS PADDLING THE KARNALI RIVER FROM START TO END ACROSS THE CHINA AND INDIA BORDER. AN INTERDISCIPLINARY TEAM OF EXPERTS MADE THE TRIP TO ASSESS AND DESCRIBE THE ECOLOGICA AND SOCIAL VALUES OF THE ONL REMAINING FREE-FL

AFTER NEARLY EIGHT YEARS OF DATA COLLECTING AND PERSUASION BY **UPPER HUAI RIVER** WATERKEEPER. CHINA'S XIANG CITY LOCAL GOVERNMEN FINALLY BUILT A NEW 30,000

TON SEWAGE TREATMENT PLAN

FOR RESIDENTS NORTHWEST O

A BALTIMORE METAL RECYCLING BUSINESS AGREED TO PAY A \$50,000 PENALTY AND U STORMWATER POLLUTION CONTROLS AT ITS FACILITY NEAR THE HARBOR. THANKS TO A ETTLEMENT WITH BLUE WATER BALTIMORE. THE PARENT ORGANIZATION OF **Raitimorf IRROR WATERKEEPER**, and the maryland department of the environment ATUXENT RIVERKEEPER AND PARTNERS SUCCESSFULLY CONVINCED THE PRINCE GEORGE' COUNTY DISTRICT COUNCIL TO DENY UNANIMOUSLY THE RENEWAL OF A ZONING EXCEPTIO BRANDYWINE COAL WASTE SITE OPERATED BY NRG CHOPTANK RIVERKEEPER MATT PLUTA TESTIFIED REFORE THE MARYLAND STATE BOARD

OVERSIZED BARGES FROM DAMAGING TIDAL WETLANDS AND UNDERMINING OVSTER RESTORATIO AN ADMINISTRATIVE LAW JUDGE DECIDED IN FAVOR OF A CHALLENGE BROUGHT BY COASTAL TRUST. THE PARENT ORGANIZATION OF ASSATEAGUE COASTKEEPER.

(CAFO) IN WORCESTER COUNTY, MARYLAND, BECAUSE OF INADEQUATE ENVIRONMENTAL PROTE OURTH CIRCUIT COURT OF APPEALS GRANTED A STAY OF A PE (MVP) NEEDS IN ORDER TO BUILD ACROSS 591 STREAM CROSSINGS IN WEST VIRGINIA. WEST VIRGINIA HEADWATERS WATERKEEPER ANGIE ROSSER SAID, "IT BRINGS A SENSE OF RELIEF TO SEE THIS PAUSE BUTTON HIT. WHAT WE'RE SEEING IS THAT SHORTCUTS AND EASY-OUTS JUST WON'T WORK FOR THIS MASSIVE PROJECT. ALREADY

THE COURT AGREES A MORE INTENSIVE REVIEW OF THIS PERMIT IS REQUIRED BEFORE RISKING ANY FURTHER DAMAGE GOVERNOR ROY COOPER APPOINTED FRENCH BROAD RIVERKEEPER HARTWELL CARSON AND SOUND RIVERS EXECUTIVE DIRECTOR HEATHER JACOBS DECK TO THE NORTH CAROLINA SEDIMENTATION CONTROL COMM

SOUND RIVERS, PAMLICO TAR RIVERKEEPER, AND UPPER AND LOWER NEUSE **RIVERKEEPERS** SPENT SIX YEARS FIGHTING A PROPOSED MINE. IN LATE 2017, A NORTH CAROLINA COURT OVERTURNED A STATE PERMIT THAT WOULD HAVE ALLOWED THE MINE TO DISCHARGE MILLIONS OF GALLONS OF NASTEWATER A DAY INTO A POPULAR FISHING CREEK IN EASTERN NORTH CAROLINA.

WACCAMAW RIVERKEEPER ORGANIZED 142 CLEANUPS TO PROTECT RIVERS AND WILDLIFE FROM POLLUTION. OVER 1,000 VOLUNTEERS SPENT 6,000 HOURS TOTAL COLLECTING 34 TONS OF WASTE.

CONGAREE RIVERKEEPER WON A TWO-DECADE BATTLE WHEN THE TOWN OF LEXINGTON SHUT DOWN THE CAROLINA IATER SERVICE PLANT FOR DUMPING THOUSANDS OF GALLONS OF FECAL MATTER AND OTHER WASTE INTO THE RIVER.

SAVANNAH RIVERKEEPER AND CONCERNED CITIZENS WON A VICTORY PROTECTING GEORGIA'S EBENEZER

CHATTAHOOCHEE RIVERKEEPER SETTLED A 2017 CLEAN WATER ACT LAWSUIT AGAINST A DEVELOPER FOR FAILING TO INSTALL NECESSARY PROTECTIONS TO FILTER MUD AND SEDIMENT OUT OF STORMWATER. THE SETTLEMENT SECURED \$250,000 TO FUND ENVIRONMENTAL PROJECTS BY FIVE OTHER NONPROFITS THAT WILL EDUCATE STUDENTS ABOUT AND IMPROVE WATER

> NORTH CAROLINA'S FRENCH BROAD **RIVERKEEPER** HARTWELL CARSON TRAVELED TO TOGO TO JOIN YOTO RIVER WATERKEEPER IN BUILDING TWO NEW DRINKING WELLS TO SERVE 800 PEOPLE. THESE ARE THE SECOND AND THIRD DRINKING WELLS BUILT IN THE YOTO REGION, PUTTING LESS STRESS ON THE RIVER. REDUCING MAN-MADE POLLUTION, AND MAKING LIFE BETTER FOR MORE

THAN 1,500 PEOPLE.

1 .

KENYA LAKE VICTORIA WATERKEEPER SHARED ITS EXPERTISE AND EXPERIENCE WORKING TOWARDS SUSTAINING WATER ECOSYSTEMS AT THE FIFTH NILE BASIN DEVELOPMENT FORUM

MAHANADI RIVER WATERKEEPER HOSTED THE SECOND ODISHA RIVER CONFERENCE. BRINGING TOGETHER ACTIVISTS, NONPROFITS, AND ACADEMICS TO RESOLVE THE WATER CONFLICT BETWEEN THE RIPARIAN STATES OF ODISHA AND CHHATTISGARH.

WATERKEEPERS BANGLADESH ORGANIZED A DISCUSSION ON "RENEWABLE

ENERGY POTENTIALS IN BANGLADESH" IN PARTNERSHIP WITH BANGLADESH PORIBESH ANDOLON: MR. NASRUL HAMID MP. HONORABLI STATE MINISTER FOR THE MINISTRY OF POWER. ENERGY AND MINERAL RESOURCES. GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH ATTENDED.

WATERKEEPERS BANGLADESH AND PASHUR RIVER WATERKEEPER JOINTLY ORGANIZED A LARGE GATHERING OF FISHERMEN AND COMMUNITY VOLUNTEERS TO BUILD A GRASSROOTS MOVEMENT AWAY FROM COAL-BASED ENERGY AND TOWARD RENEWABLES. WATERKEEPER ALLIANCE STAFF SPOKE AT THE SECOND HANGZHOU OIANTANG RIVER INTERNATIONAL CULTURI FESTIVAL PRESS CONFERENCE AND VISITED A PRIMARY SCHOOL WITH OIANTANG RIVER WATERKEEPER AS PART OF EARTH DAY. THEY WERE LATER INVITED TO THI OPENING CEREMONY OF AN EVENT, "READ FOR EARTH." ALL THREE EVENTS WERE BROADCAST BY ZHEJIANG SATELLIT TELEVISION. THE THIRD LARGEST CHANNEL IN CHINA

ANTANG RIVER WATERKEEPER WON A CASE IN THE ZHEJIANG JIAXING PEOPLE'S INTERMEDIATE COUR AFTER RESIDENTS COMPLAINED ABOUT POLLUTION CAUSED BY A TANNERY; THE DEFENDANT IS GOING TO PAY FOR

G RIVER WATERKEEPER INVESTIGATED ROAD OF TRASH" WITH REPORTERS IN FARLY JANUARY AFTER A REPORT ON LOCAL TELEVISION. THE ROAD WAS CLEARED AND LOCAL WATER OUALITY IMPROVE

IANTANG RIVER WATERKEEPER CELEBRATED ITS 11TH PROVINCIAL VOLUNTEER DAY BY BRINGING TOGETHER VOLUNTEERS. ENVIRONMENTAL COMPANIES. AND OMMUNITY MEMBERS FOR A FUN AND EDUCATIONAL DA FOCUSED ON WASTE REDUCTION

WATERKEEPER ALLIANCE AND HIIDSON RIVFRKFFPFR JOINED REPRESENTATIVES FROM THE UNIVERSITY OF VERMON LAW SCHOOL'S ILS -ASIA PARTNERSHIPS FOR ENVIRONMENTAL IAW TO SHARE THEIR CITIZEN ENFORCEMENT EXPERIENCE AT A THREE-DAY CONFERENCE HOSTED BY DUKE KUNSHAN **UNIVERSITY IN KUNSHAN, CHINA**

THE AMOUNT OF TRASH DONGTING LAKE WATER. **KFFPFR** FOUND ON THE SHORELINE DURING A CLEANUI IT ORGANIZED WAS NOTABLY LESS THAN PREVIOUS YEARS, THANKS TO THE INSTALLATION OF TRASH CANS.

WANG CHU WATERKEEPER'S PARENT ORGANIZATION, CLEAN BHUTAN, AND WATERKEEPER ALLIANCE RAN A SIX-MONTH WATER QUALITY TESTING PROGRAM THAT CONFIRMED THE PRESENCE OF E. COLI IN BHUTAN'S WANG CHU RIVER. HIGHER CONCENTRATIONS OF E. COLI WERE FOUND NEAR MORE POPULATED AREAS DUE TO LEAKING SEPTIC TANKS, WASTEWATER TREATMENT DISCHARGE, AND ANIMAL WASTE. WANG CHU WATERKEEPER SHRISTI SHARMA SAYS, "THE WATER [IS] NOT SAFE EITHER FOR DRINKING OR WASHING CLOTHES."

CHIANG KHONG CONSERVATION GROUP, A WATERKEEPER ALLIANCE AFFILIATE, PUSHED BACK AGAINST THE PAK BENG DAM IN LAOS. A MAJOR ENERGY REVIEW BY THAILAND SUBSEQUENTLY DELAYED THE CONTROVERSIAL DAM ON THE MEKONG RIVER.

THANKS TO WORK BY YARRA RIVERKEEPER AND PARTNERS, AUSTRALIA PASSED THE YARRA RIVER PROTECTION ACT (WILIP-GIN BIRRARUNG MURRON), UNDBREAKING LEGISLATION THAT WILL TREAT THE RIVER AND ITS LANDS AS ONE LIVING ENTITY.

THE VICTORIA. AUSTRALIA EPA ANNOUNCED NEW RULES FOR THE MANAGEMENT OF OBIKES, AN UNDOCKED BIKE-SHARE SERVICE IN MELBOURNE. THE AGENCY GAVE THE COMPANY SEVEN DAYS TO REMOVE BIKES FROM WATERWAYS AFTER A MEDIA CAMPAIGN BY YARRA RIVERKEEPER. WHICH CULMINATED IN 76 OBIKES BEING PULLED OUT OF THE YARRA DURING THE FIVE-DAY YARRA RIVER LITTER BLITZ.





TIME, THESE TIRELESS ADVOCATES ARE WORKIN G TO SAVE OUR PLANET."

- ROBERT F. KENNEDY, JR.,
- PRESIDENT, WATERKEEPER ALLIANCE

AND HALLS, AT A TIME, ONE CONVERSATION AT A N0 **CREEKS, THEY THEY BRING** POLLUTERS. THEY COMMUNITIES IN CROWDED UNION N TINY CHURCHES TO TRADE IDEAS BAYS. PROTECTING RIVERS, STREAMS, Z FISHING VILLAGES, AND THEY HAUL TIRES OUT OF DOWN DAMS. ONE MILE PLANT MANGROVES, AND MEET THEIR

