Environmental Integrity Project

ANNUAL REPORT, 2018

Holding Polluters Accountable,
Fighting for Environmental Justice
ENVIRONMENTAL INTEGRITY PROJECT

http://environmentalintegrity.org

Washington Office:
1000 Vermont Avenue, NW
Suite 1100
Washington, D.C. 20005
(202) 263-4443

Texas Office:
1206 San Antonio Street
Austin, Texas 78701
(512) 637-9476

PHOTO CREDITS:
The Trump Administration waged a war on the environment in 2018 and the Environmental Integrity Project (EIP) fought back on as many fronts as possible. Harnessing our legal expertise and investigative experience, we challenged several of the administration’s efforts to roll back environmental protections at the expense of public health. Along the way, we took actions to force more transparency and require pollution reductions at the federal, state, and local levels across the country from Baltimore to Los Angeles.

Since President Trump took office in January 2016, the environment hasn’t had a moment to breathe easy. The administration has blocked, delayed, or targeted for repeal nearly 80 environmental rules. This deregulatory crusade not only harms clean air, clean water, and communities, it also threatens fragile ecosystems, endangers lives, and exacerbates environmental justice concerns. Legal challenges have been one of the most effective ways to combat the rollbacks, with the courts already reinstating at least a dozen rules that the administration tried to weaken or repeal without justification.

The Environmental Integrity Project started off 2017 by using the federal Freedom of Information Act to conduct investigations into former EPA Administrator Scott Pruitt’s misspending and mismanagement, which contributed to his resignation in July 2018. It was a major victory in a year in which wins did not come easy. Pruitt’s successor, Andrew Wheeler, a former coal industry lobbyist and Pruitt’s deputy, picked up right where his former boss left off. Wheeler is a savvier and more experienced political navigator than Pruitt, and halting his fossil-fuel agenda will be EIP’s biggest challenge in 2019. On the bright side, new leadership in the U.S. House of Representatives will reduce attacks on basic science and increase oversight. But as long as President Trump remains in office, environmental progress will remain a hard-fought battle—one that we refuse to shy away from.

Thanks to the generous support of a growing list of foundations and individual donors, EIP was able to take a number of important steps forward in 2018 despite the difficult political landscape. We forced the cleanup of hazardous waste at a Los Angeles County oil refinery; helped to convince Baltimore to ban new crude oil export terminals; reduced water pollution from coal plants in Maryland and air pollution from a trash incinerator in the state; and persuaded states to crack down on air pollution from wood pellet factories. Some details of our 2018 accomplishments follow.
TRUMP WATCH: EPA

Contributed to the Resignation of EPA Administrator Scott Pruitt: EIP was the first organization to file Freedom of Information Act lawsuits against the Trump EPA to obtain documents that exposed Pruitt’s wasteful spending. Pruitt billed taxpayers for high-priced travel for his own political and personal benefit, and had close relationships with Oklahoma’s oil and gas industry. Our investigations sparked two federal probes of Pruitt by the EPA Office of Inspector General and the House Oversight and Government Reform Committee. We released public records to the news media—inspiring snowballing press investigation and coverage and contributing to Pruitt’s resignation on July 5, 2018.

Improved EPA’s Public Information Policy: Following a lawsuit brought by EIP and the Chesapeake Climate Action Network, the EPA in November improved its document disclosure policy under federal public records law. We and our partners challenged EPA’s previous policy and practice of allowing senior staff to delay the production of public records until a political review of such disclosures. The new policy limits political appointees to three days’ notice before any release of sensitive materials and gives no authority to block those disclosures. The policy prohibits any withholding of public records for political reasons.

Raised Public Awareness About Rollbacks: We continued to raise public awareness about the administration’s efforts to slash funding to EPA and roll back pollution control standards. Our data-driven research, based on public records requests and legal actions, was featured in more than 2,300 articles in 2018 – including in The New York Times, The Washington Post, the Associated Press, and local papers across the U.S. To encourage government transparency, we launched a new section on our website titled, EPA: Conflict of Interest, that features a running list of former industry lobbyists hired to run Trump’s EPA. We also revamped the EPA Resources and Documents section of our website to include more public records obtained through litigation and document requests. We offer reporters and the general public easy access to data and documents pertaining to our EPA watchdog efforts, along with helpful explanations.

Criminal cases and fines have dropped severely at the EPA under the Trump Administration as industry gains influence.
OIL AND GAS

Forced Clean Up of Hazardous Waste: In response to legal pressure from EIP and local allies, the California Department of Toxic Substances Control ordered the owner of a Los Angeles County refinery to remove more than 300 large bins of hazardous waste stored without a permit or the proper safeguards. In January, EIP sent a letter to the EPA Inspector General’s Office requesting an investigation into EPA’s lack of action to resolve the hazardous waste violations at PBF Energy’s Torrance Refining Company. The state issued its cleanup order in March, one day after EIP and Environment California filed a notice of intent to sue over the waste, some of which had been stored improperly for decades.

Pressured Baltimore to Ban Crude Oil Export Terminals: Responding to efforts from EIP, Clean Water Action, and other local advocates concerned about potential explosions of oil trains, the Baltimore City Council passed a prohibition on new crude oil terminals by a vote of 14-1 on March 13, 2018. The effort was driven in part by a desire to discourage expanded fracking, drilling, and greenhouse gas pollution across the U.S. Local residents in Baltimore also feared that additional or expanded terminals would bring more trains carrying crude oil through densely-populated neighborhoods. This would increase the likelihood of derailments and catastrophic explosions of oil trains, as have erupted in Canada, West Virginia, and elsewhere.

165,000 Baltimoreans live in a the crude oil train “blast zone” – the area that could be directly impacted if a train were to derail and explode in the city.
Investigated the Gulf Coast Petrochemical Boom: In September 2018, EIP issued a report that documented a dangerous trend. Texas and Louisiana have issued permits for 74 oil, gas, and petrochemical projects since 2012 that are located within 70 miles of the Gulf Coast shoreline, which is vulnerable to hurricanes. The permits allow these new installations to add 134 million tons of global warming pollution to the atmosphere every year. That’s as much as 29 new coal-fired power plants running around the clock. Petrochemical plants are often sited on or close to coastlines, because so much of their product or raw materials is shipped in and out of nearby harbors. But global warming puts that infrastructure at risk, and the consequences can be devastating, as the flooding of Houston during Hurricane Harvey demonstrated. EIP created an online interactive data map of the coastal petrochemical projects.

COAL

Achieved Stronger Federal Coal Ash Regulations: In August, the U.S. Court of Appeals determined that federal coal ash regulations imposed in 2015 fail to adequately protect against pollution from unlined coal ash pits, many of which are already leaking into rivers and streams. The court ordered EPA to revise the rule to better protect communities from the health and environmental threats from these dump sites. The decision arose from lawsuits by EIP and other public interest groups challenging the 2015 Coal Ash Rule and arguing that it wasn’t strong enough.

Tracked and Reported Ash Contamination: An increasing number of people in 2018 used our Ashtracker website (www.ashtracker.org), which documents groundwater contamination from ash dumps nationally. EIP examined groundwater monitoring data available for the first time because of the 2015 federal coal ash regulations that our organization fought to secure. Employing this data, we and allies issued a series of state-by-state reports – on Oklahoma, Illinois, Georgia, and Texas – that revealed that more than 90 percent of ash dumps are leaking toxic pollutants into groundwater.

Held Pennsylvania Power Plant Accountable: In August, EIP notified the Talen Energy Corporation and Brunner Island, LLC, of our intent to sue (on behalf of the Lower Susquehanna Riverkeeper Association, Waterkeeper Alliance, and PennEnvironment) for violations of the federal Clean Water Act at the Brunner Island Generating Station, located on an island in the Susquehanna River 20 miles southeast of Harrisburg. The coal-fired power plant is discharging toxic pollutants including arsenic, boron, sulfate, and lithium...
from unlined coal ash waste ponds into groundwater and waterways that are sources of drinking water and popular fishing destinations.

**Cut Water Pollution at Maryland’s Largest Coal Power Plants:** In July, Maryland Governor Larry Hogan’s Administration imposed limits on toxic metals—including arsenic, mercury, and selenium—in water pollution from three of the state’s largest coal-fired power plants: the Chalk Point power plant in Prince George’s County, Dickerson in Montgomery County, and Morgantown in Charles County. State regulators made the decision after EIP and allies advocated for the pollution limits. The move by the Republican Hogan Administration cut against the grain of the Trump Administration, which has been weakening coal regulations.

**Chesapeake Bay and Factory Farms**

**Called for Tougher Limits on Slaughterhouse Water Pollution:**

After reading about EIP’s investigative report “Water Pollution from Slaughterhouses” on the front page of The Chicago Tribune, Illinois Senator Richard Durbin, the second-ranking Democrat in the Senate, wrote EPA to demand tougher limits on water pollution from slaughterhouses both in his state and nationally. EIP’s report documented the fact that 75 percent of the nation’s 98 largest slaughterhouses that discharge into waterways violated their water pollution control permits at least once between January 1, 2016 and June 30, 2018. The report showed that most of these meat processing plants dump into rivers, streams, and other waterways that are impaired because of the pollutants found in slaughterhouse wastewater.

**Illustrated Impact of Clean Water Rollback:**

In December, the Trump Administration proposed a rollback of federal regulations that protect clean water across the U.S. To help explain to the public the impact of this rewriting of the Waters of the U.S. (WOTUS) rule for the Chesapeake Bay region, EIP released a report “Undermining Protections for Wetlands and Streams.” The report showed how eliminating federal protections could leave vulnerable many headwater streams and at least 34,000 acres of wetlands on the Eastern Shore called “Delmarva Potholes.” That acreage is the...
equivalent of 54 square miles of green that provide important habitat for wildlife and filtration services that keep farm runoff pollution out of the Chesapeake Bay.

ENVIRONMENTAL JUSTICE

**Forced Baltimore Incinerator to Cut Harmful Emissions:** In part because of advocacy by EIP and local allies, Maryland officials in November 2018 issued proposed regulations that will require a trash burning incinerator in South Baltimore to reduce its smog-forming nitrogen oxide pollution by 20 percent, or about 200 tons a year. EIP supports the rule and the reduction of pollution from Wheelabrator’s BRESCO incinerator as an important first step, but also believes more can be done to reduce emissions from the single largest industrial source of air pollution in the city.

**TEXAS**

**Documented Industrial Pollution Unleashed by Hurricane Harvey:** On the one-year anniversary of Harvey, EIP’s report “Preparing for the Next Storm” showed that the category 5 hurricane triggered the release of at least 8.3 million pounds of unpermitted air pollution from petrochemical plants. It also detailed how Houston industrial facilities waited more than three days after the governor’s August 23, 2017, disaster declaration before shutting down for safety reasons, causing breakdowns and emission spikes once the storm arrived. In addition, the report analyzed water pollution releases. Sewage plants and industry discharged more than 150 million gallons of wastewater because of the storm, in part because of inadequate planning and engineering. News organizations published at least 382 news articles on the conclusions of EIP’s report, including two front-page articles and an Op Ed in the Houston Chronicle.
Petitioned Texas to Eliminate Illegal Permitting Practices: In response to EIP petitions, EPA ordered Texas to revise pollution control permits for three large refineries to strengthen them and close loopholes. Specifically, EPA instructed Texas to revise the permits to require more monitoring and include clearly specified emission limits for equipment at each refinery. In addition, Texas regulators revised the Clean Air Act permit for the Welsh coal-fired power plant in east Texas to eliminate an illegal exemption from soot (particulate matter) pollution limits during maintenance and to require improved controls in response to an EIP petition.

Protected Gulf Coast Communities: In 2018, EIP stepped in to help a Texas Gulf Coast community protect its air and water in the face of a planned Exxon-Saudi petrochemical and plastic manufacturing plant. Cheap and plentiful natural gas is driving a massive buildout of petrochemical manufacturing along the Gulf Coast. If built, the Exxon-Saudi plant outside of Corpus Christi would be the largest so-called “ethylene plant” in the world. EIP attorneys, working with our partners, led the legal effort to slow down and force a thorough review of Exxon’s required Clean Air Act permit.

WOOD BIOMASS

Convinced States to Require Pollution Reductions from Biomass Industry: An EIP report released in April 2018 concluded that more than half of the U.S. plants exporting wood pellets to Europe as fuel for power plants (11 out of 21) failed to either keep emissions below legal limits or to install required pollution controls. The “biomass” (wood fuel) industry worsens climate change, devastates forests, and burdens local communities with air pollution, truck traffic, and the constant risk of fires and explosions. While the Trump Administration continues to encourage burning wood pellets for electricity, EIP’s reporting and advocacy have pushed Texas, Alabama, Florida, Georgia, South Carolina, North Carolina, and Virginia to revise permits for the industry to impose pollution limits, require air pollution control systems, more mandate emissions monitoring.
## 2018 Income & Expense Statement

<table>
<thead>
<tr>
<th>Income</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundation Grants</td>
<td>3,149,000.00</td>
</tr>
<tr>
<td>Family Foundations</td>
<td>160,490.05</td>
</tr>
<tr>
<td>Board Member Giving</td>
<td>143,835.00</td>
</tr>
<tr>
<td>Individual Donors</td>
<td>50,010.00</td>
</tr>
<tr>
<td>Rent, Contracts, &amp; Other</td>
<td>172,195.07</td>
</tr>
<tr>
<td><strong>Total Income</strong></td>
<td><strong>$3,675,530.12</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Expenses</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payroll Expenses</td>
<td>2,357,986.62</td>
</tr>
<tr>
<td>Professional &amp; Legal</td>
<td>350,239.34</td>
</tr>
<tr>
<td>Public Relations</td>
<td>10,919.68</td>
</tr>
<tr>
<td>Subgrants</td>
<td>26,000.00</td>
</tr>
<tr>
<td>Meeting &amp; Transport.</td>
<td>58,464.33</td>
</tr>
<tr>
<td>Other Direct Costs</td>
<td>69,470.80</td>
</tr>
<tr>
<td>Indirect Costs, Rent</td>
<td>509,016.51</td>
</tr>
<tr>
<td><strong>Total Expenses</strong></td>
<td><strong>$3,382,097.28</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Net Income (unaudited)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>$293,432.84</strong></td>
</tr>
</tbody>
</table>
Thanks to Our Supporters

None of this important work could have been possible without the support of the donors and philanthropic foundations who back our work.

Our fight to protect the environment may be forced to confront new and unprecedented threats in 2019. The year began ominously with a government shutdown that crippled the EPA’s ability to uphold laws and regulations. Already during President Trump’s first two years in office, we’ve seen a steep decline in civil penalties against polluters – effectively making it cheaper for companies to contaminate our water, air, and land. With fossil fuel interests deeply entrenched within the Trump Administration, polluters will continue to call the shots. EIP will do everything in our power to push back and seek creative, effective, and lasting solutions to problems that the administration and its allies prefer to leave for future generations. Every bit of support we receive encourages us to work harder and allows us to do more to protect our environment and public health.

Donors (at least $50,000)

Abell Foundation
Anonymous (3)
Blanchette Hooker Rockefeller Foundation
The Campbell Foundation
Colcom Foundation
Energy Foundation
Heinz Endowments
The Houston Endowment
James Family Charitable Foundation
The Foundation for Pennsylvania Watersheds
Rauch Foundation
Rockefeller Family Fund
Shared Earth Foundation
The Tilia Fund
Tortuga Foundation
Town Creek Foundation

Donors ($1,000 to $49,999)

2032 Trust
Anonymous (5)
Alexandra Armstrong Epstein
Bancroft Foundation
The Jacob and Hilda Blaustein Foundation
Brainerd Foundation
Bunting Family Foundation
Center for International Environmental Law
Changing Horizons Fund
The Cornell Douglas Foundation
Crows Nest Fund
Earthjustice
EarthShare
Evolve Foundation
Joanne Fox-Przeworski and Alan Przeworski
Fund for Change
Roy and Joyce Gamse
Global Alliance for Incinerator Alternatives
Jacob and Terese Hershey Foundation
Edward Hopkins
Meredith James
Jewish Community Foundation’s Jewish Federation of Palm Beach County
Karsten Family Foundation
Lauren Kenworthy
Rosalind Kenworthy
The Andrew and Julie Klingenstein Family Fund
The Zanvyl and Isabelle Krieger Fund
L.E.A.W. Family Foundation
Marks and Powell Family Fund
Merck Family Fund
Mertz Gilmore Foundation
The Cynthia and George Mitchell Foundation
Curtis and Edith Munson Foundation
MMHBO Fund
Wendy B. Morgan
Park Foundation

Sustaining Donors (monthly contributions)
Kimberlie Christen
William Getter
Kristin Leach
Erik Nevala-Lee
Catherine Pierre
Meg Silver and Jim Nicoll

EIP Board of Directors
R. John Dawes, M.Ed., President
Larry Shapiro, Vice President
Wesley Warren, Treasurer
Eric Schaeffer, Esq., Secretary (ex officio)
Alfredo Armendariz, Ph.D.
Louise Dunlap
Joanne Fox-Przeworski, Ph.D.

Patagonia
Joseph A. and Barbara Puccio
Rockefeller Family Fund
Ken Rubin
Roger and Barbara Schmenner
Schmidt Family Foundation/11th Hour Project
Larry Shapiro and Cathy Berkman
Meg Silver and Jim Nicoll
Wallace Genetic Foundation
William B. Wiener Jr. Foundation

Daniel Tatomer
Jill Taylor
Phaedra Tinder
Daniel Toolan
Charlotte White

Meredith James, M.F.A.
V. Alaric Sample, Ph.D.
Roger Schmenner, Ph.D.
Franklin Tugwell, Ph.D.
Frederick Tutman, M.A.
Nsedu Obot Witherspoon, M.P.H.