









#### 2018 highlights shown clockwise from upper left:

ReuseFest expands to include vendor marketplace; Annual Awards Celebration takes place at Material Culture, an art/antiques emporium located in a former factory building; Not in Philly volunteers pick up litter during "Plogging Week"; staff tour paper mill using innovative de-inking and pulping processes; Co-Executive Directors Justin Stockdale and Mario Cimino pose with Litterbug; hard to recycle collections involve new partners; household chemical campaign expands to new county; PRC further commits to safe/ethical/responsible recycling of electronic waste as an e-Stewards® Enterprise; "Stream Stewards" students look for aquatic life.







was a very dynamic year for PRC marked by the passing of Executive Director Robert Jondreau in May. Bob's 20+ years of service to PRC as a Board member and Executive Director encompassed the creation of many of our now signature programs and the continuation of PRC's 79-year history of cultivating diverse partnerships to create solutions to some of Pennsylvania's most challenging environmental issues.



Bob's impact on PRC will be felt for many years to come, and we hope you will take a moment to celebrate Bob's lifelong commitment to his community and our environment.

PRC embraced this sudden transition as an opportunity to not only reflect on Bob's contributions to PRC but also on the mission of the organization. In this spirit, the Board of Directors launched an Organizational Assessment project aimed at evaluating our current programs and structure in pursuit of ensuring that PRC can continue to achieve our mission for another 80 years. Supporting this effort, our two Regional Directors, Justin Stockdale and Mario Cimino, were appointed as Co-Executive Directors to allow the organization time to complete this important project.

In this new role we have been privileged not only to help lead this exploration of our organization but to also continue to support our dedicated staff, our programs and the communities in which we live and work.

We have much work yet to do, but for the moment we invite you to look back on the many accomplishments of 2018.

Justin Stockdale
Co-Executive Director

Mario Cimino
Co-Executive Director

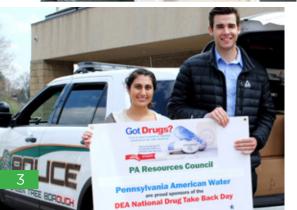
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## Collection Events

PRC collaborates with business, government and community partners to enable residents to rid their homes, garages, garden sheds and medicine cabinets of materials inappropriate for curbside collection. These events significantly reduce improper disposal practices that lead to contaminated waterways, illegal dumping and environmental/public health threats.

#### **Hard to Recycle Collections**

While electronic products constitute one of the fastest growing streams of consumer waste, 2010 legislation banned many electronic devices — including televisions and computers — from landfills. PRC's partnership with lawmakers, local businesses and government officials provides residents with affordable and responsible options for disposal of "e-waste." Five collection events held in southwestern Pennsylvania served 4,000 households by collecting more than 350,000 pounds of hard to recycle materials such as e-waste, tires, alkaline batteries, Freon-containing appliances and polystyrene.

#### **Household Chemical Collections**

Since many common products — such as automotive fluids, household cleaners and pesticides — cannot be placed for curbside collection, PRC provides a responsible disposal option for dangerous and toxic chemicals. PRC hosted seven drop-off events where individuals delivered materials to a certified third-party contractor for proper disposal via recycling, incineration or placement in special landfills. PRC's events collected 360,000 pounds of chemicals from 4,000+ households in four southwestern Pennsylvania counties.

#### ReuseFest

PRC partnered with a variety of nonprofit organizations to host two ReuseFest events to collect usable materials such as clothing, household goods, pet supplies, bicycles, medical supplies and building materials including the kitchen sink. Fourteen nonprofits arranged for reuse of the materials in some fashion, whether resold, repurposed or given to those in need in our region and around the world. At spring and fall collections, PRC enabled 200+ households to divert materials from landfills and into the hands of people who need them.

#### **Pharmaceutical Collections**

In conjunction with the U.S. Drug Enforcement Administration's National Drug Take-Back Day collections in spring and fall, PRC partnered with municipal, community and educational organizations to host several local collection sites. PRC served 600+ households by collecting nearly 2,000 pounds of pharmaceutical waste, allowing residents to safely dispose of unwanted and expired prescription and over-the-counter medications free of charge.

348,842 lbs of electronics — the approximate weight of 58 elephants!

### Zero Waste

PRC's Zero Waste Pennsylvania team provides technical expertise and hands-on assistance in the pursuit of producing zero waste. Staff members join with volunteers and members of PRC's "Green Team" to provide waste reduction assistance to events, businesses, institutions and residents across the Commonwealth. Successful partnerships result in diverting tons of material to become valuable compost and recycled products.

#### **Zero Waste Events**

The PRC "Green Team" worked with 30 events and successfully diverted 37.8 tons of material from landfills. Staff worked with event managers to create sustainable waste management solutions that featured material reuse and procurement, hands-on diversion of recyclables and compostables from the waste stream, and overall reduction of the amount of waste generated.

The Zero Waste team assisted events both large and small that included musical festivals, footraces and fundraisers. By year's end, the Zero Waste program diversion rate averaged 81 percent, although numerous events successfully diverted 90 percent or more of waste by recycling and composting.

In recognition of their commitment to adopting sustainable environmental practices and diverting waste, 14 event organizers and businesses received Zero Waste Awards.

#### **Zero Waste Audits**

PRC collaborates with public and private institutions to design and implement sustainable waste management practices to prevent and reduce waste generation.

Waste audits identify opportunities for waste avoidance, reduction and diversion as well as identify opportunities to avoid the creation of waste. Each audit begins with PRC staff members physically sorting waste to determine its composition and concludes with the presentation of a comprehensive analysis and report to guide decision-making by evaluating existing programs, right-sizing system components and maximizing performance.







PRC launched "Reuse Central," which features a technology platform that connects organizations offering donations of durable goods with nonprofits in need of such items. Businesses and institutions use a mobile application to conveniently and simultaneously offer donations to multiple nonprofits by submitting material descriptions and photos to the "virtual warehouse." Nonprofits browse the offerings and claim items through the website. Reuse Central **facilitated more than 300 transactions**, addressing the needs of both people and planet.







A Let's Clear the Air Poster Challenge winner



### Education

PRC programs offered throughout the Commonwealth teach individuals of all ages the value of conserving natural resources. This wide variety of innovative environmental education programs include classroom presentations, interactive experiences and field trips.

#### STUDENT EDUCATION

#### **Eastern Pennsylvania**

PRC presented 37 environmental education programs to 848 students thanks to generous funding from Waste Management and Philadelphia Insurance Companies through Pennsylvania's Environmental Improvement Tax Credit (EITC) and fee-for-service funding. Classes addressed environmental topics such as stream health, recycling, litter reduction and environmental stewardship.

PRC's successful partnership with Exelon continued at Exelon's Renewable Energy Education Center in Fairless Hills. Educational programs promoted the science of using renewable resources for the production of electricity. Interactive exhibits provided 1,146 students with hands-on learning experiences during 29 educational programs and featured a variety of opportunities including building a solar panel, competing in a game show and touring a turbine.

PRC presented the Stream Stewards Program to 1,800 students during 56 classroom presentations. The program, conducted in partnership with the Eastern Delaware County Stormwater Collaborative with funding from Boeing Corporation and the Ethel Sergeant Clark Smith Memorial Foundation, combines classroom education with realworld science. During field trips to local streams, students identify macroinvertebrates and perform basic water chemistry testing.

#### **Central Pennsylvania**

Thanks to generous funding from The Hershey Company, PRC presented 147 free environmental education programs to 3,955 **students** attending schools throughout central Pennsylvania. Environmental programs focused on topics ranging from 11,124 renewable energy and watersheds youth reached to recycling and via environmental litter. Interactive programs classroom outreach programs enhanced school curriculum and helped teachers

#### Western Pennsylvania

standards.

meet the state's academic

Generous funding by the PA EITC program, Giant Eagle Foundation,

The Buhl Foundation, NOVA Chemicals and fee-for-service programs enabled PRC to reach out to a wide audience. Throughout the academic year, PRC held 75 in-school programs to teach 990 students how to protect local watersheds, prevent litter, effectively recycle, and compost at home with a vermicomposting system.

PRC proved that recycling is important and fun when 1,500 school students attended "Recycling is Magic" presentations.

The eighth annual "Let's Clear the Air Poster Challenge"

- presented by PRC in partnership with the Southwest PA Air Quality Partnership - promoted clean air and alternative transportation throughout a 10-county region. PRC

inspired 885 students to create artwork by working with teachers at 18 public, parochial and private schools in a 10-county region.







#### **ADULT EDUCATION**

#### **Conservation Workshops**

PRC workshops encourage individuals to protect vital resources by taking action in and around their homes. Workshops provide hands-on experience and an opportunity to learn about specific activities to implement both indoors and outdoors.

More than 1,000 adults attended PRC workshops held at libraries, community centers and garden centers throughout the Commonwealth.

A new "Recycling Awareness" workshop provided answers to common questions surrounding recycling in southwestern Pennsylvania.

Twelve sessions focused on watershed awareness/rain barrel installation, where participants

learned hands-on techniques for harvesting rainwater, storing it in barrels and using it in the landscape. Instructors addressed water pollution problems plaguing the region and provided practical solutions for each participant to reduce his/her contribution to water/watershed pollution.

At 19 composting classes, individuals learned how to turn food scraps and yard waste into a complete and natural food to enrich soil. While backyard composting workshops focused on setting up and maintaining a backyard compost pile, the "vermiculture" workshops explained how to use red wiggler worms to compost indoors year round.

Six "Green Bag Lunch" presentations took place in business settings to educate individuals regarding watershed awareness, composting and recycling topics.

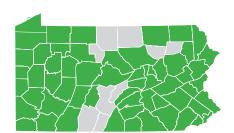
#### Wild & Scenic Film Festival

For a fourth year, PRC partnered with Allegheny Cleanways to present the Wild & Scenic Film Festival. A crowd of 200 festivalgoers filled Chatham University's Eddy Theater for an evening of engaging and eyeopening films exploring topics such as climate change, species extinction and environmental justice. Organizers also connected those attending with numerous nonprofits seeking volunteers for projects and programs in western Pennsylvania.

### **PA DEP Recycling Hotline**

For a second year, PRC operated the Pennsylvania Department of Environmental Protection's Recycling Hotline. Residents calling 1-800-346-4242 quickly gained answers regarding how to responsibly recycle materials not suitable for curbside pickup.

A team of PRC employees staffing the recycling hotline **responded to 2,610 calls from residents living in 58 counties** across the Commonwealth.



# 86% of PA counties called the Recycling Hotline

The three most common inquiries sought options for disposing of e-waste (televisions, computers), household chemicals (paints, automotive fluids, pesticides) and appliances.



### Litter Prevention

"Don't Be a Litterbug" remains PRC's prime plea for individuals to put trash in its place since litter negatively impacts the environment, economy and public safety. PRC incorporates education, partnerships and handson assistance to create a comprehensive anti-litter campaign throughout the Commonwealth.

#### **Litter? Not in Philly!**

PRC's neighborhood litter cleanup initiative in Philadelphia **expanded to serve 98 neighborhoods and support 1,300+ volunteers**.

This project empowers city residents to visit Notinphilly.org to select their blocks for cleanup and provides them with supplies such as trash grabbers and bags. Litter? Not in Philly! is the first online map-enabled anti-litter block adoption program in Philadelphia.



Lens On Litter photo contest winnersTOP: 1st Place Student Category:

Littersburg RIGHT: 3rd Place Adult Category: Fly Eagles Fly

#### **Pittsburgh Residential Recycling Bins**

PRC hosted a bin distribution program to enable residents to recycle more materials, improve understanding of recycling activities and reduce contamination of recyclables. The program provided 7,500 blue bins to Pittsburgh residents and educated participants regarding current recycling best practices for the City of Pittsburgh. The campaign was made possible through partnerships with Alcoa Foundation, the City of Pittsburgh, Carnegie Mellon University, UPMC, Keppel Shipyard and Rehrig Pacific Company.

#### **Gene Capaldi Lens On Litter Photo Contest**

By inviting residents to "use your camera to focus on litter; exposure leads to prevention," PRC encourages amateur photographers of all ages to raise awareness of the serious problem that litter presents across Pennsylvania by entering its annual contest. This year the Lens on Litter Photo Contest was **renamed in memory of longtime PRC volunteer and contest director Gene Capaldi**. Winning photographers



receive cash prizes and see their photos used in a variety of promotional platforms. Event organizers also use submitted photos to identify sites for cleanup through local action. The competition attracted 70 adult and youth photographers from across Pennsylvania.

## Watershed Protection

According to the Pennsylvania Department of Environmental Protection, more than 19,000 miles of the Commonwealth's waterways are impaired for water supply, aquatic life, recreation or fish consumption. A key contributor to this pollution is excess stormwater runoff. Major conveyances for stormwater runoff are impervious surfaces including streets, roofs, driveways and parking lots, which all carry sediment and chemicals that damage waterways. PRC lessens runoff pollution by educating residents regarding methods to better manage stormwater through green stormwater infrastructure and best management practices.

#### **Stream Smart Stormwater House Call**

The Stream Smart Stormwater House Call program assists property owners in the Darby-Cobbs watershed in southeastern Pennsylvania with responsibly managing stormwater to reduce flow towards creeks and streams. The program focuses on simple, inexpensive ways property owners can reduce the amount of excess stormwater runoff by creating rain gardens, installing rain barrels and planting trees. Since the Darby-Cobbs watershed is densely urbanized, this program identifies small efforts that influence big results in protecting the watershed. PRC conducted 50 stormwater audits, delivered 45 rain barrels for installation, provided trees and supplied a library of valuable resources to help property owners contribute to watershed health.

#### **Hav-a-Rain Garden Program**

PRC continued its partnership with the Haverford Township Environmental Advisory Committee and the Eastern Delaware County Stormwater Collaborative to build rain gardens on residential properties in eastern Pennsylvania. Through this collaboration, PRC supported the installation of 10 rain gardens that reduce stormwater runoff and filter thousands of gallons of water before it enters the watershed. Hav-A-Rain Garden — a grassroots effort that supports

healthy streams in the region — is in its fourth year of an initiative focused on installing 100 gardens over a 10-year period.

#### **Demonstration Rain Gardens**

PRC implemented three additional demonstration rain garden projects in

Delaware County to manage excess stormwater runoff and educate residents on stormwater best management practices. A partnership with Southeast Delco School District and the Eastern Delaware County Stormwater Collaborative enabled the installation of rain gardens at two schools: Academy Park High School and Darby Township School. These rain gardens are used as environmental education teaching tools for both students and parents in addition to helping to manage stormwater on the school properties. PRC also installed a second raingarden at Morton Borough Hall, with the majority of roof runoff from the building now being managed by these green stormwater infrastructure installations.

PRC is a member of the Upstream Philadelphia Partnership of the William Penn Foundation Delaware River Watershed Initiative, which provides funding and logistical support for PRC's watershed and stormwater management programs in the Cobbs watershed in eastern Delaware and Montgomery counties.





Partners PRC thanks all of our family, business, government and individual members, as well as our supporters and partners who help us to continue doing the work we do throughout the year. You make our important mission and work possible!

#### **Foundations**

The Buhl Foundation

Colcom Foundation

Comcast Foundation

Ethel Sergeant Clark Smith Memorial Fund

Giant Eagle Foundation

Hillman Foundation

Laurel Foundation

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William Penn Foundation

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Waste Management

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Wegmans

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Eastern Delaware County Stormwater Collaborative Member Municipalities

Fayette County

Frazer Township

Green Tree Borough

Haverford Township Environmental Advisory Committee

Municipality of Bethel Park

Municipality of Mt. Lebanon

PA Department of Environmental Protection

PA DEP Growing Greener Grant Program

PA DEP Household Hazardous Waste Collection Grant Program

PA DEP Household Hazardous Waste Education Grant Program

PA Environmental Improvement Tax Credit

Robinson Township

Washington County

West Mifflin Borough

#### **Program Partners**

AgRecycle

Allegheny CleanWays

Appliance Warehouse

Art Institute of Pittsburgh

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Chester Environmental Partnership

Code for Philly

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\$ 1,699,618

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Darby Creek Valley Association

Doug Oster/Everybody Gardens/

Tribune-Review Duguesne University The Enterprise Center of Walnut Hill

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Fossil Free Fuel

Free Ride

Free Store Wilkinsburg

Galleria at Pittsburgh Mills

Garden Club Federation of Pennsylvania

Global Links

Goodwill of Southwestern Pennsylvania

Grow Pittsburgh

Humane Animal Rescue

Liberty Tire

Lower Merion Conservancy

#### 2017 Financials

Source: 2017 Audit

PRC's financial records have been audited by Doyle & McDonnell, PC, in Broomall, Pa. Audit reports are available for examination at PRC's Ridley Creek office. PRC is a 501(c)(3) nonprofit organization whose environmental and educational programs are funded by its members, foundations, contracts and fee-for-services.

### Revenue

Education and Training Membership, Contributions and Fundraising Environmental Learning Center Interest		654,200 410,191 48,706 641	<ul><li>29% -</li><li>3% -</li></ul>				
Net Assets Released from Restriction		454,556	• 26%				
Total Revenue and Other Support \$ 1,568,294							

#### Expenses

**Total Expenses** 

•		
Programs \$	1,111,885	• 65% —
Member Services	23,783	• 2% —
Administration	535,479	• 32% —
Fundraising	28,471	• 1% —

Changes in Temporarily Restricted Net Assets

Education and Training	. \$	221,777
Net Assets Released from Restrictions		(454,556)
Increase (Decrease) in Temporarily Unrestricted Net Assets		(232,779)
Increase (Decrease) in Net Assets		(364,103)
Net Assets – Beginning of Year		581,552
Net Assets – End of Year		217,449

The Mall at Robinson Off the Floor Pittsburgh

Penn State Master Gardeners

Pennsylvania Environmental Council

Pittsburgh Center for Creative Reuse

Pittsburgh Cultural Trust

Phipps Garden Center

Preserve Our Pennsylvania Towns

Quaker Valley High School

The Resource Exchange

Revivalist Gin

Scenic Pittsburgh

Southwest PA Air Quality Partnership

Student Conservation Association

Sustainable Business Network

Sustainable Pittsburgh

Sustainable Sewickley

Temple University

Think Company

University of Pittsburgh School of Pharmacy

UPMC Children's Hospital of Pittsburgh

UPMC Medical Equipment Recycling Program

UPMC St. Margaret

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Brownsville Area School District

Connellsville Area School District

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Upper St. Clair School District

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