



Photo by Ed Bacon



Partnership for the **DELAWARE ESTUARY**



Photo by Kristen Cooney



Photo by Rachel Warriner



Photo by Rachel Warriner

2024 **ANNUAL REPORT**

**CONNECTING PEOPLE, SCIENCE, AND NATURE
FOR A HEALTHY DELAWARE RIVER AND BAY**

MESSAGE FROM THE EXECUTIVE DIRECTOR



Dear Friends,

As they say, "A picture is worth a thousand words". As you read through our 2024 Activity Report, I hope you will take a few minutes to look at the photos we have included that highlight our work. These images provide a window into our world – a world that includes people from across our region joining together to improve the environmental health of the Delaware River and Bay.

The Delaware Estuary, the place we call home, is crisscrossed with rivers, creeks, and streams that create the foundation of our lives. At PDE, our work supports

clean water, thriving fish and wildlife, and accessible recreational activities to support people, communities, and a robust economy. This work is only made possible through our partnerships with amazing people who also care about the environmental health of our region. Thank you to PDE's staff, Board of Directors, Delaware Estuary Program partners, volunteers, and supporters. **THANK YOU** for helping make 2024 such a success!

Looking ahead, we are cautiously optimistic. We depend greatly on federal funding from many different agencies to support the implementation of the Delaware Estuary's Comprehensive Conservation and Management Plan. Although the future of this funding is currently uncertain, we are committed to finding ways to continue our work. As we move forward, your continued support of and involvement with PDE will be more important than ever.

With gratitude,

Kathy Klein

Kathy Klein,
Executive Director

First Place Trash into Treasure Artwork

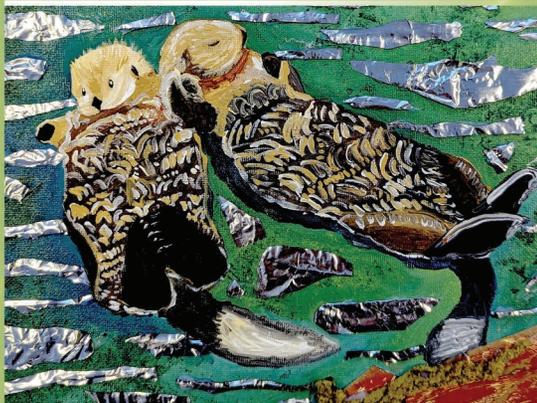
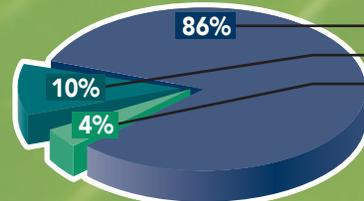
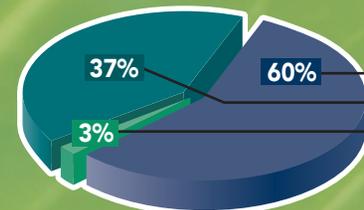


Photo by Kristen Cooney



**PLEASE REMEMBER
PDE IN YOUR GIVING!**

2024 BOARD OF DIRECTORS

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Scott Northey – The Chemours Company

Jeffrey Pantazes – AKRF

Krista Seng – Aqua, an Essential Utilities
Company

David Small – Verdantas

Patricia Tangradi – AmeriHealth

2024 STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED DECEMBER 31, 2024

Support and Revenue:

■ Government Grants and Contracts.....	\$2,596,207
■ Contributions and Grants.....	\$1,608,503
■ Other Revenue.....	\$ 93,212
TOTAL SUPPORT AND REVENUE.....	\$4,297,922

Expenses:

■ Program Services.....	\$3,618,004
■ Management and General.....	\$ 436,567
■ Fundraising.....	\$ 171,289
TOTAL EXPENSES.....	\$4,225,860

Change in Net Assets.....	\$ 72,162
Net Assets at December 31, 2023.....	\$1,705,675
Net Assets at December 31, 2024.....	\$1,777,837

*Audit not completed at time of publication.

CLEAN WATERS



TRASH INTO TREASURE ART CONTEST

In tandem with the Christina River Watershed Cleanup, 20 local artists submitted original work focusing on the importance of clean waterways.



NATIONAL ESTUARY PROGRAM EVALUATION

PDE hosted partners from EPA and the Lower Columbia Estuary Partnership for a three-day tour of the estuary as part of EPA's five-year evaluation of the Delaware Estuary Program.



FRESHWATER MUSSEL WORK

PDE scientists continued freshwater mussel work across the watershed. Here, staff monitored mussel gravidity along the Delaware River in Bucks County, PA.



SCHUYLKILL RIVER RESTORATION FUND BUS TOUR

The Schuylkill Action Network and Schuylkill River Greenways co-hosted this annual bus tour that highlights projects across the Schuylkill watershed. Here, attendees learned about freshwater mussels at the Discover Center in Philadelphia.



SCHUYLKILL SCRUB & PUB

Volunteers and members of the Schuylkill Action Network helped keep Pennsylvania beautiful through this annual cleanup on March 21. The group collected 1,660 lbs. of trash (that's bigger than a grand piano!)

HEALTHY HABITATS



LIVING SHORELINES

PDE staff conducted regular monitoring of living shorelines, like the installation seen here at Nantuxent Cove near Downe, NJ. Living shorelines use natural materials to control shoreline erosion and support ecological function.



NEKTON SURVEYS

In September, PDE scientists surveyed minnows and killifish in salt marshes at Port Mahon, DE. These pre-monitoring surveys are conducted to understand fish communities' status before restoration activities take place.



HEALTHY HABITATS, CONTINUED



LAUNCH OF RV TKUWEYO

PDE and friends launched its first research boat, Tkuweyo (Lenape for "wave"), at a special splash-down ceremony in Port Norris, NJ. Tkuweyo will be used to access remote locations in the Delaware Bay and its tributaries.



OYSTER SHELL RECYCLING SHELL BAGGING

PDE collected over 61 tons of oyster shell from 13 DE and PA restaurants. With the help of 30 volunteers, over 1,200 shell bags were created for use in our restoration projects.



MID-ATLANTIC COASTAL WETLAND ASSESSMENT

2024 marked the 16th anniversary of PDE's signature wetland program, which focuses on understanding the changes in coastal wetland health to ensure their protection.

Background photo by Ed Bacon



STRONG COMMUNITIES

CHRISTINA RIVER WATERSHED CLEANUP

Volunteers at 11 sites across New Castle County, DE, collected more than 50 tons of trash. PDE and the City of Wilmington partnered on cleanup sites in several neighborhoods in the city.



DELAWARE RIVER FESTIVAL

Despite rainy conditions, over 1,500 attended the festival, which takes place in Philadelphia, PA, and Camden, NJ. The event included booths from 30+ environmental organizations, ferry rides across the Delaware, pedal boat rides, and an exotic bird show.



RASCL SUMMIT

There were 150 attendees at the annual Delaware Resilient and Sustainable Communities League's Summit in Dover, DE, where presentations focused on renewable energy.



COOL SPRING PARK OUTDOOR CLASSROOM

A new outdoor classroom opened at Cool Spring Park, with a goal to educate minds of all ages about the benefits of native plants and their connection to clean water. Project partners from the City of Wilmington, the Delaware Department of Natural Resources and Environmental Control, DuPont Clean Into the Future, and Healthy Communities Delaware celebrated in the ribbon cutting!



HOMEGROWN HABITATS

This month-long effort encouraged home gardeners to use native plants, which are easy to grow because they have adapted to the local soil and climate. PDE gave away more than 800 native plants to residents in Chester, PA.

Background photo by Kara Foran

2024 FUNDERS, SPONSORS, AND DONORS

THE PARTNERSHIP FOR THE DELAWARE ESTUARY THANKS EVERYONE WHO SUPPORTED OUR WORK WITH CONTRIBUTIONS, GRANTS, EVENT SPONSORSHIP, COOPERATIVE AGREEMENTS, AND DONATIONS.

GRANTS, CONTRACTS, & PROJECT FUNDING SUPPORT

ACCT Philly
AECOM
American Planning Association, Delaware Chapter
American Waters Philanthropic Foundation
Apsona
Aqua, An Essential Utilities Company
Astrid Rodriguez
Barclay Prime
Bivalve Packing Company
Blue Crab Grill
Cab Calloway School Fund
Camden County Municipal Utilities Authority
Canva
Center for Aquatic Science
Center for Environmental Transformation
Christina Brandywine River Remediation Restoration Resilience
Christina Conservancy
City of Wilmington
City of Wilmington, Green Jobs
Climate Central FloodVision
Collaborate Northeast
Conshohocken Brewing Company
Constellation Energy Generation, LLC
Defense Advanced Research Projects Agency
Delaware Center for the Inland Bays
Delaware Community Foundation
Delaware County Regional Water Quality Control Authority
Delaware Department of Transportation
Delaware Museum of Nature and Science
Delaware Nature Society
Delaware Oyster Company
Delaware River Basin Commission
Delaware Valley Regional Planning Commission
Delaware Department of Natural Resources and Environmental Control
Discovery Pathways
Dr. Susan S. Kilham Research Fund
Ducks Unlimited
Eastern Highway Specialists
Eastwick Friends and Neighbors Coalition
EDiS
Emancipet
Energize Delaware
Energy Transfer/Sunoco Foundation
Esri
The Essential Foundation
Exelon
Exelon Foundation
Fairmount Water Works Interpretive Center
Fishtown Seafood
Fork Restaurant
Foundation for Pennsylvania Watersheds
Friends of Gold Star Park

George, Miles & Buhr, LLC
Geraldine R. Dodge Foundation
Github
Google Ads
Greenfield Elementary School
GreenWeaver Landscapes, LLC
Harry Truman High School
Healthy Communities Delaware
HDR, Inc.
Hilco Redevelopment Partners
The Ike Foundation
Independence Seaport Museum
J. Lewis Crozer Library
John Bartram Association
Klein Paul Fund
Leading Light Wind
Lenape Indian Tribe of Delaware
MailChimp
The Michaels Organization
Misconduct Tavern
Museum of Science and Industry Chicago
National Aquarium
National Fish and Wildlife Foundation
National Oceanic and Atmospheric Administration
Nature Conservancy
New Jersey American Water
New Jersey Department of Environmental Protection
New Jersey Marine Sciences Consortium
New Jersey Sea Grant
Olde Bar
One Village Alliance
The Oyster House
PECO Energy Company
Penn State Master Watershed Stewards of Philadelphia
Pennsylvania American Water
Pennsylvania Coastal Resources Management Program
Pennsylvania Department of Environmental Protection
Pennsylvania Infrastructure Investment Authority (PENNVEST)

Pets for Life Program, Humane Society of the United States
Philadelphia Water Department
PIDC
Post Haste
Power Home Remodeling Group
Project ABLE, University of Delaware Blue Tech
PSEG Foundation
PSEG Power LLC
REI
Resource Environmental Solutions, LLC
Riverfront Alliance of Delaware County
Riverfront North Partnership
RK&K Engineers
Rowan University
Rutgers University
Rutgers University, Haskin Shellfish Research Laboratory
Ruth Bennett Community Farm
Salem County Career & Technical High School
Salesforce Foundation
Sansom Street Oyster House
Sarver Ecological
Schuylkill Banks
Schuylkill River Restoration Fund
Southwark School
Sovereign Consulting
Stantec Consulting Services, Inc.
State of Delaware
Sweet Amalia Oyster Farm
Tookany/Tacony-Frankford Watershed Partnership
Total Wine & More
Trolley Square Oyster House
Tulpehocken Creek Watershed Association
U.S. Department of Agriculture
U.S. Department of Defense
U.S. Department of Defense, ERDC
U.S. Environmental Protection Agency
U.S. Fish and Wildlife Service
University of Delaware
University of Delaware Water Resources Center
University of Maryland Environmental Finance Center
Upper Merion Township
Upper Providence Elementary School
Verdantas
Vernick Fish
Wakefern Food Corporation
Water Resources Association of the Delaware River Basin
Widener University
Wildlife Acoustics
William Paterson University
William Penn Foundation
Winterthur Museum, Garden, and Library
WRT
Yamaha Rightwaters



Kids enjoying Wilmington's annual Earth and Arbor Day celebration.



The 2024 Experience the Estuary Celebration was held in Philadelphia.

2024 EXPERIENCE THE ESTUARY CELEBRATION SUPPORTERS

Aqua
 Bell's Tavern
 Bivalve Packing Company
 Nicole Brown
 Haley Burns
 Constellation Energy Generation, LLC
 Roy Denmark & Judy Hykel
 Robert K. Dobbs
 Dogfish Head Brewery
 Craig Durand
 Katie Eberhart
 Essential Utilities, Inc.
 Fearless Restaurants
 Fork
 Karen Forst
 LeeAnn Haaf
 Friend of the Estuary
 Ron Heun
 High Street Hospitality Group
 Elizabeth Horsey
 Margaret Hunter
 Kathy Klein & David Paul
 Kate Layton
 Monica & Chris McQuillan
 Misconduct Tavern
 Montrose Environmental Solutions
 Jeannie Morris
 Northland Airboats, LLC
 Kerry & Patrick O'Connell
 Nola & Luna O'Connell
 Oyster House
 Jeff Pantazes
 Philadelphia Distilling Company
 Philadelphia Eagles
 Nick & Joann Rafferty
 Emma Paul
 Jesse Paul
 Sea Philly
 Krista Seng
 Cindy Shoemaker-Zerrer
 Cyndi Slothour

David Small
 SoDel Concepts
 Sweet Amalia Oyster Farm
 Joe & Janine Tarsavage
 The Philadelphia Orchestra
 Total Wine & More

2024 EXPERIENCE THE ESTUARY CELEBRATION SPONSORS

AKRF, Inc.
 Aqua, an Essential Utilities Company
 Artesian Water Company
 ASA Analysis & Communication, Inc.
 Battelle
 Brown and Caldwell
 Calpine
 Cape Atlantic Conservation District
 Carollo Engineers
 Chemours
 Constellation
 Delaware River & Bay Authority
 Delaware River Basin Commission
 Delaware Valley Regional Planning Commission
 dsm-firmenich
 Energy Transfer
 Enstructure – Port Wilmington
 Exelon Corporation
 Hazen and Sawyer
 HDR
 JLL
 Manko, Gold, Katcher & Fox, LLP
 Maritime Academy Charter School
 Monroe Energy
 Mott MacDonald
 New Castle Conservation District
 New Jersey American Water
 Philadelphia Water Department
 PhilaPort
 Pilots' Association for the Bay & River Delaware

PSEG
 Reworld
 Suburban Consulting Engineers
 The Michaels Organization
 TTI Environmental, Inc.
 University of Pennsylvania, Master of Environmental Studies
 Urban Engineers, Inc.
 Veolia North America
 Verdantas
 Vicinity Energy
 WSP

2024 DONORS (CAMPAIGN YEAR JANUARY 1, 2024 - DECEMBER 31, 2024)

\$5,000 and Above

Curtis W. McGraw Foundation
 Kathy Klein & David Paul
 Alexis & Ed Pappas

\$1,000 to \$4,999

Anonymous (3)
 Aqua
 Alicia Ashley & Colin Howard
 Battelle
 Kate & Tim Campbell
 Patricia Elks
 Four Seasons Hotel Philadelphia
 Jeannie & Eleazar Morris
 The Oyster House
 George F. Phelps
 Flavia Williams Rutkosky
 Krista & Tony Seng
 David & Cindy Small
 Kash Srinivasan
 Joe & Janine Tarsavage
 Virginia Thompson & Thomas Shaffer
 Vernick Fish

\$500 to \$999

Anonymous (1)
 Rebecca Blumenstein & Alan Paul
 Frances B. Carter
 Christian Castillo
 DSM Biomedical
 Roy Denmark & Judy Hykel
 Katie Eberhart
 Marc & Sharon Gold
 Elizabeth Horsey
 Ron Heun
 Robert Matty
 Monica McQuillan
 Monroe Energy
 New Jersey American Water
 Jeffrey & Lynn Pantazes
 PSEG Power of Giving Campaign
 Thomas C. Roberts
 Patricia Tangradi
 The Essential Foundation
 Eric Wentz
 Tracey Whitesell & Terrance Huettl

\$250 to \$499

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 Colleen Arnold
 John Burghardt
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 Roy Denmark & Judy Hykel
 Durand Family
 David Fiedler
 Jeff Fleming
 The Foundation for Delaware County
 Leah Gaffney & Mike Pickel
 Robert Goldman
 Vincent Gorman
 Helen Gregory
 Martha Hays
 Ron Heun
 Laurence Irelan
 Robert Kahley
 Kimberly Long
 Jonetta Lucas
 Daniel Martin
 Joseph & Jeanne McAtee
 Debra McCarty & Richard Stasiowski



Students participating in the two-week SMARtSummer Camp for 3rd through 5th graders.

Frank McShane & Vanessa Fenton
 Gus Mergenthaler
 Hiram H. Munger
 Anne Murphy
 Gwen North
 Scott Northey
 Octoraro Native Plant Nursery
 Dawn Rittenhouse
 Mary Ellen & Robert T. Scott
 Alexandra Seibert
 James & Eileen Shissias
 Cynthia Hung Stahl
 Alfred Taylor
 Warren Environmental Counsel LLC
 Kim West

\$100 to \$249

Anonymous (6)
 Jennifer Adkins
 Amsted Industries Inc.
 Charles App
 Ronald G. & Jean Ashley

John Balletto
David Bell
Brad Bernard
Ed & Ridgely Biddle
Bernard Bittner
John Brady
Nicole Brown
Michele Buckley
Josef Burger
David & Deborah Bushek
Karen Caiola
Cape May-Lewes Ferry
The Honorable Tom & Martha Carper
Steven & Margaret Castorani
Julie Varner & Thomas Chegwiddden
Kimberly C. Cloud
George & Karen Cook
Marjorie Crofts
Bob Dobbs
Earth Share Mid-Atlantic
John Ferri
Lesley Fuchs
Cliff Gibson
Beth & Warren Haas

Donald & Theresa MacBride
Joan Mason
James McCarvill
Shawn & Jill McGlinchey
Hans Medlarz
Barbara Monegan
Ghazoll Motlagh
Dr. Ken Najjar
Pamela Nelson
Christopher Obropta
Nola & Luna O'Connell
David Othmer
Suzanne Paul
Ellen & Stephen Pearlman
Lynn & Joseph Pokrifka
Michael Pro
Carla Puppin
Irene Y. Purdy
Giorgio Ramacciotti
William & Loren Reichert
Rachel Rondinelli
Sari Rothrock
Jane Rowan
Charles W. & Nancy M. Sapp
Patricia Saybolt
Eric Schradling
Cindy Shoemaker-Zerrer
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Spring Point Partners
Sara Steele
Ann Tegnell
Stephen Thompson
Pat & Bill Ward
Lance Weatherly
Whibco Inc.
Mary White
John Williams
Jewel Williamson-Burns & Todd Burns
Lisa Wool

Constellation Energy Generation
Chad Corey
Andrew Costigan
Christopher Crockett
CSAA Insurance
Delaware Currents
Lauren Dewitsky
Michael Dillon
Tiffani Doerr
Kevin Donnelly
Jeanne & Burt Doremus
Sue & Irv Eberhart
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Kristen Kavanagh
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Randall Kelly
Kenneth Koch
Sue & Bernhard Kofcet
Joseph Kuklinski
Mary Leck
John Lim
Fiona Livingston
Suzanne Marinell
Lia Mastropolo
Bill Matulewicz
Martha Maxwell-Doyle
Mike McAloon
Shane McDonald
Tom McGee
Megan McGovern
Robert B. McKinstry, Jr.
John Mihalich
Ken Minton
Lucy Mottley
Susan Myerov
Trinity Norwood
Dr. & Mrs. Harry W. Otto
Al & Pat Padeletti
Angela Padeletti
Hariprasad Pallikonda
Dennis Palmer
Anthony Radocaj
Nick & Joann Rafferty
Brian J. Reidy
Roger J. Rider
Christopher Robinson & Ann Faulds
Barbara Ross
Jeff Royer
Joseph Satterfield Jr.
Christine Savage
Earl Schneider
Jonathan & Gwyneth Sharp
Cyndi Slothour

Steven J. Tambini
William Toffey
Maria Tortorelli
Robert Traver
Jerome W. Virden
Justin Washington
Lauren Weinrich
John Yagecic
Cindy Zirkle

IN MEMORY OF JAMES GRAHAM LITTLE

Essa & Grace Alley
Laurel Ferris
Kari P. Lindemann
Andrew Zimmerman

IN MEMORY OF JOHN T. AND MARTHA ANN MATTERN GREY

Charlotte Crystal
David Mattern

IN HONOR OF LISA & KENTON HAAF

Howard Schaevitz

IN HONOR OF JOE TARSAVAGE

Elizabeth Horsey
Danielle Kreeger

The Partnership for the Delaware Estuary makes every effort to ensure the accuracy of these listings. If you find an omission or a misspelling, please excuse our error and contact us at 1-302-655-4990, ext.114 so that we may update our records for future donor listings.



Week Cab Calloway School Fund's 9th graders.

Debra Harris
Al Hatton
Carl Hemmingsen
Michael Hogan
Robert J. Holliday
Andrew Homsey
James Hook & Wen Chyi Shyu
Robert W. Horsey
Edmond Horsey
Ann Baker Horsey
Peter Horthy
George Horvath
Rich & Salli Innes
Gemma Isherwood
Shane Johnson
Jeffrey Keller
Mary Kemp
Dave & Bonnie Kitts
Barbara Klein
Victoria Lenocci
Robert G. Locke & Sarah Thorne-Locke
Judy & Tim Long

Up to \$99

Anonymous (12)
Juni Alam
Kelly Anderson
Julianna Asuncion
Laura Athmejvar
Brandon Bach
Lesley Baggett
Shaun & Jamie Bailey
Kate Baillie
Jon Bartlett
Guyomard Beckers
Douglas Bryan Bernart
Chesa Blom
David Blye
Jineen Boyle
Jacob Bransky
Valerie Brown
Haley Burns & David Karas
John Byrne
Patrick Casper
Laura Cerny
Jasmine Chandler
Elizabeth Colletti
Wiley & Siler Conkle

A man enjoys fishing in the Schuylkill River near Birdsboro, PA.



PARTNERSHIP FOR THE DELAWARE ESTUARY STAFF

Elena Aughey, Staff Accountant
Chesa Blom, Philadelphia Community Manager
Jamie Bucholz, Ph.D., Freshwater Mussel Program
Technical Manager
Haley Burns, Delaware Estuary Program Manager
Jasmine Chandler, Delaware Community
Coordinator
Marguerite DiGiorgio, Engagement Coordinator
Karen Forst, Grants Director
LeeAnn Haaf, Ph.D., Estuary Science Director
John Harrod, Engagement Director
Elizabeth Horsey, Development Director
Leah King, Grants Coordinator
Kathy Klein, Executive Director

Jecy Klinkam, Restoration Science Coordinator
Kate Layton, Communications Manager
Jonetta Lucas, Finance Director
Martha Maxwell-Doyle, Programs Director
Leah Morgan, Estuary Science Assistant Manager
Nancy Nyamumbo, Finance Assistant Manager
Kerry O'Connell, Development Lead
Coordinator
Eve Quinones, Urban Waters Program Manager
Ella Rothermel, Urban Resilience Assistant
Manager
Jana Savini, Coastal Collaborations Manager
Cyndi Slothour, Office Administrator
Ken Williamson, Restoration Specialist
Brian Yerger, Business and Operations Director

DELAWARE ESTUARY PROGRAM COMMITTEES

2024 STEERING COMMITTEE

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Nicole Brown, Chair – Partnership for the Delaware Estuary Board of Directors
Marc Cammarata, Deputy Water Commissioner – Philadelphia Water Department
Shawn M. Garvin, Secretary – Delaware Department of Natural Resources and Environmental Control
Javier Laureano, Ph.D., Director of Clean Water Division – U.S. Environmental Protection Agency, Region 2
Adam Ortiz, Regional Administrator – U.S. Environmental Protection Agency, Region 3
Steve Tambini, Executive Director – Delaware River Basin Commission
Jill Whitcomb, Acting Deputy Secretary of Water Programs – Pennsylvania Department of Environmental Protection

2024 ESTUARY IMPLEMENTATION COMMITTEE

Chair: Kathy Klein, Partnership for the Delaware Estuary
Elizabeth Butler, U.S. Environmental Protection Agency, Region 2
Sandra Insalaco, Pennsylvania Department of Environmental Protection
Catherine Magliocchetti, U.S. Environmental Protection Agency, Region 3
Rachael Phillos, Delaware Department of Natural Resources and Environmental Control
Chad Pindar, Delaware River Basin Commission
William Whalon, Philadelphia Water Department
Natalie Young, New Jersey Department of Environmental Protection

2024 SCIENCE AND TECHNICAL ADVISORY COMMITTEE

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Science Advisor: LeeAnn Haaf, Ph.D. – Partnership for the Delaware Estuary
Ex Officio Representative: Kathy Klein – Partnership for the Delaware Estuary, EIC Chair

STANDING REPRESENTATIVES

Lance Butler – Philadelphia Water Department
Randall Brown – Pennsylvania Department of Environmental Protection
Sheila Eyler – United States Fish and Wildlife Service
Joshua Moody, Ph.D. – New Jersey Department of Environmental Protection
Alison Rogerson – Delaware Department of Natural Resources and Environmental Control
Kelly Somers – U.S. Environmental Protection Agency, Region 3
Namsoo S. Suk, Ph.D. – Delaware River Basin Commission, Monitoring Advisory Committee, & Toxics Advisory Committee

ELECTED REPRESENTATIVES

Lesley Baggett, Ph.D. – AKRF
Jessie Buckner – Sovereign Consulting, Inc.
Scott Ensign – Stroud Water Research Center
Ronald B. Heun, Jr. – PSEG Nuclear, LLC
Dorina Frizzera – Getting to Resilience, LLC
Daphne Munroe, Ph.D. – Rutgers University, Haskin Shellfish Research Laboratory
Shelby Rinehart – Drexel University
Pete Rowe – New Jersey Sea Grant Consortium
David Smith – United States Geological Survey
Dane Ward – Monmouth University
Bart Wilson – United States Fish and Wildlife Service



Partnership for the Delaware Estuary

110 South Poplar Street, Suite 202, Wilmington, DE 19801

(302) 655-4990 • www.DelawareEstuary.org

The Partnership for the Delaware Estuary, host of the Delaware Estuary Program, leads collaborative, science-based efforts to improve the Delaware River and Bay, which covers portions of Delaware, New Jersey, and Pennsylvania.