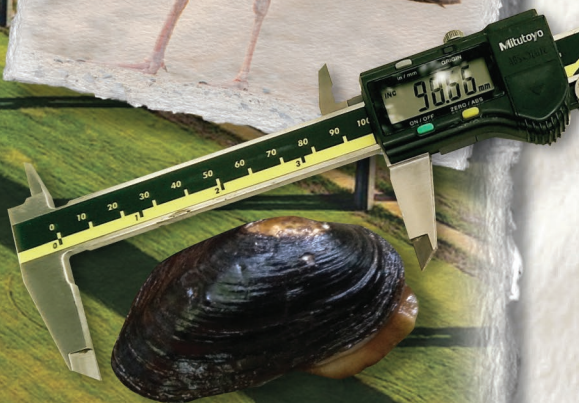


CELEBRATING 25 YEARS



Partnership for the  
**DELAWARE  
ESTUARY**

1996-2021



# 2021 Annual Report

*Connecting people, science, and nature  
for a healthy Delaware River and Bay*

Photo by Gavin Brown



# MESSAGE *from the* BOARD CHAIR *and* EXECUTIVE DIRECTOR

Dear Friends,

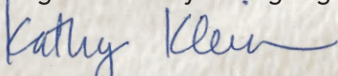
In 2021, the Partnership for the Delaware Estuary (PDE) celebrated 25 years of working for cleaner waters, healthier habitats, and stronger communities. Thank you to our dedicated Board of Directors, amazing staff, energized partners, and supporters like you from across the region who have helped to make our work possible.

At PDE, we realize that the Delaware Estuary means something different to each one of us. Are you captivated by the awe-inspiring beauty of the Delaware River and Bay, grateful that it is the source of our drinking water, or love spending time outside with family and friends? For us, it is all three of these things and so many more. First and foremost, we love the Delaware Estuary because it's the place we call home.

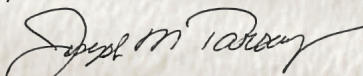
The future holds so much promise and opportunities for the Partnership for the Delaware Estuary. We are committed to better understanding our region's environmental challenges so that we can in turn realize impactful and sustainable solutions and long-term results.

All of us at PDE look forward to the next 25 years and continuing our partnership with you as we strive for cleaner waters, healthier habitats, and stronger communities across our region.

In gratitude for your ongoing support,



Kathy Klein  
Executive Director



Joseph M. Tarsavage  
Board Chair



## 2021 BOARD *of* DIRECTORS

### Executive Committee

Chair: Joseph Tarsavage – Wood.

Treasurer: Jill E. Voorhees – SWM International

Secretary: Jeffrey Pantazes – AKRF

Nicole E. Brown – Suburban Consulting  
Engineers, Inc.

Helen L. Gregory – PSEG Nuclear, LLC

### Board Members

Colleen M. Arnold – Aqua America, Inc.

David Bushek – Haskin Shellfish Research  
Laboratory, Rutgers University

Laura Copeland – Philadelphia Water Department

Michael Dillon – Manko, Gold, Katcher & Fox, LLP

Craig Durand – TTI Environmental Inc.

Katherine S. Eberhart – Ørsted

Patricia Elkis – Delaware Valley Regional  
Planning Commission

Ronald B. Heun, Jr. – Constellation Energy  
Generation, LLC

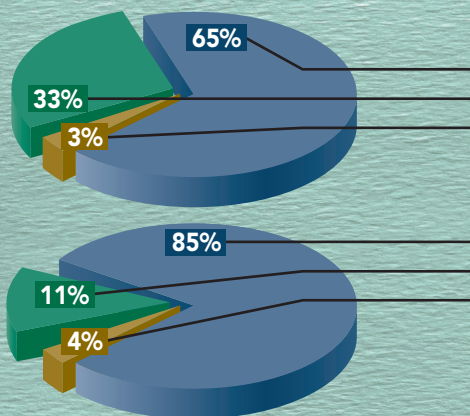
Roxanne E. Jayne – Law Office of Roxanne  
E. Jayne, LLC

Kristina Kesack – Lockheed Martin

Scott T. Northey – The Chemours Company

David Small – Verdantas

## 2021 AUDITED STATEMENT *of* ACTIVITIES\*



*Please remember PDE  
in your giving!*

### FOR THE YEAR ENDED DECEMBER 31, 2021

#### Support and Revenue:

Government Grants and Contracts.....	\$1,682,709
Contributions and Grants.....	\$ 853,586
Other Revenue.....	\$ 69,356

**TOTAL SUPPORT AND REVENUE.....\$2,605,651**

#### Expenses:

Program Services.....	\$2,148,306
Management and General.....	\$ 278,016
Fundraising.....	\$ 101,096

**TOTAL EXPENSES.....\$2,527,418**

**Change in Net Assets..... \$ 78,232**

**Net Assets at December 31, 2020.....\$1,457,609**

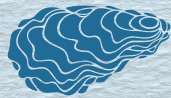
**Net Assets at December 31, 2021.....\$1,535,841**

\*Audit not completed at time of publication.

Audited financial statements can be found at [www.DelawareEstuary.org](http://www.DelawareEstuary.org).



# 2021 BY *the* NUMBERS



**38,100**

Pounds of  
Oyster Shells  
Recycled



PDE Celebrates  
its 25th  
Anniversary

**220** Feet of Living Shoreline Installed



**403**



Attended the  
Virtual Cience &  
Environmental  
Summit



**479**

Storm Drain  
Markers  
Installed

**39**



Grant Proposals  
Submitted

**1,092**



Delaware River  
Festival In-Person  
Attendees



**1** Living Shoreline Story  
Map Created



Wetland  
Assessment Tool  
for Condition &  
Health (WATCH)  
Launched



**1,340**

Pounds of Trash  
Removed During the  
Christina River Cleanup



Photo by  
Arabelle Osicky



**1998**

Teacher's Workshop  
participants.

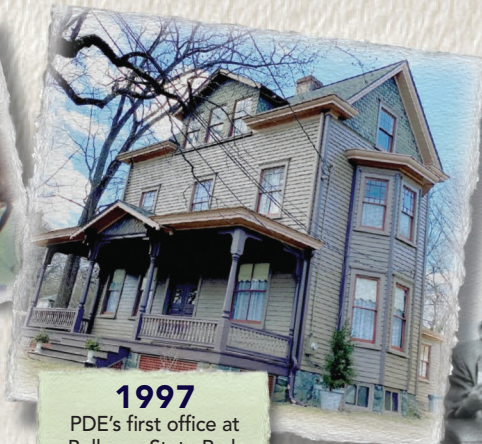
## PDE THROUGH *the* YEARS



Photo by Neil Benson

**1996**

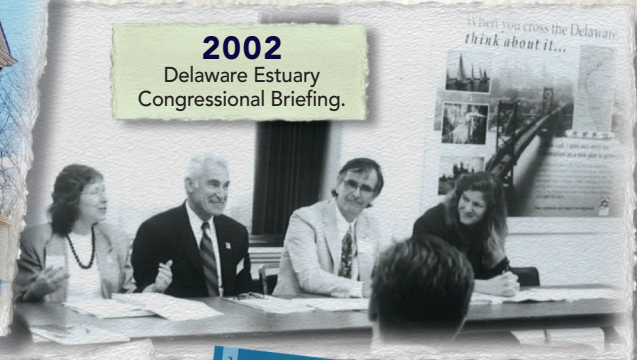
Signing of the  
original CCMP.



**1997**

PDE's first office at  
Bellevue State Park  
in Wilmington, DE.

**2002**  
Delaware Estuary  
Congressional Briefing.



**2013**

Green City, Clean Waters  
art contest winners.



**2014**

Living Shoreline  
installation.



**2019**

DELEP revises CCMP for  
the first time since the original  
was published in 1996.





# 2021 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

3Mgives

The Academy of Natural Sciences of  
Drexel University

AECOM

American Planning Association,  
Delaware Chapter

Aqua America, Inc.

Aqua Pennsylvania, Inc.

Barneget Bay Partnership

Camden County Municipal Utilities Authority  
City of Wilmington

Delaware Alliance for Nonprofit Advancement

Delaware Cares Act

Delaware Center for Inland Bays

Delaware Department of Natural Resources  
and Environmental Control

Delaware Nature Society

Delaware National Estuarine  
Research Reserve

Delaware Recycling Public Advisory Council

Delaware Sea Grant

Delaware Valley Regional Planning  
Commission

Delaware Water Infrastructure  
Advisory Council

Drexel University

Dr. Susan S. Kilham Research Fund

DuPont Clear into the Future

DuPont Nature Center

Exelon

Energy Transfer/Sunoco Foundation

EDiS

Esri

Fairmount Water Works

George, Miles & Buhr, LLC

Geraldine R. Dodge Foundation

GreenWatch Institute

Habithèque Inc.

Independence Seaport Museum

John Bartram Association

The Klein Paul Fund

Longwood Gardens

National Fish & Wildlife Foundation

National Geographic Society

National Oceanic & Atmospheric  
Administration

National Sea Grant

The Nature Conservancy, New Jersey Chapter

The Nature Conservancy,

Pennsylvania/Delaware Chapter

New Jersey Department of Environmental  
Protection

New Jersey Sea Grant

NV5, Inc.

PECO

Pennsylvania Coastal Zone Management  
Program

Pennsylvania Department of Conservation  
& Natural Resources

Pennsylvania Department of Environmental  
Protection

Pennsylvania Infrastructure Investment  
Authority (PENNVEST)

Pew Charitable Trust

Philadelphia Water Department

Pinelands Preservation Alliance

Proud Pour

PSEG Foundation

River Network

Rutgers University

Rutgers University, Haskin Shellfish  
Research Laboratory

Salesforce Foundation

Schuylkill River Restoration Fund

Stantec Consulting Services, Inc.

State of Delaware

Sussex County Council

SUEZ Delaware

University of Delaware

University of Maryland Finance Center

U.S. Department of Agriculture

U.S. Environmental Protection Agency

U.S. Fish & Wildlife Service

Wakefern Food Corporation

Welfare Foundation

The William Penn Foundation

Winterthur Museum, Garden, & Library

## CORPORATE & COMMUNITY ENVIRONMENTAL STEWARDSHIP PROGRAM (CESP)

New Castle County



**2016**

Oyster Shell Recycling  
Program's first pile  
of oyster shells.

## 2021 DONORS

(Campaign year – January 1, 2021  
through December 31, 2021)

### \$2,500 and Above

Curtis W. McGraw Foundation

Dr. Susan S. Kilham

Kathy Klein & David Paul

### \$1,000 to \$2,499

Colleen Arnold, PE

Mary Cebra

Robert K. Dobbs

Patricia Elkis

Roxanne E. Jayne, Esq.

Monroe Energy

Christine Neely

Jeffrey & Lynn Pantazes

George F. Phelps

Pilots' Association for the Bay &  
River Delaware

Howard & Mrs. Gail Schaevitz

Joseph & Janine Tarsavage

Zoroastrian Association of Pennsylvania  
and New Jersey



Photo by Jim Hansen



**2003**

Experience the  
Estuary Celebration.



## \$500 to \$999

Frances B. Carter  
Christian Castillo  
Michael Dillon  
Tom & Melina Ei  
Ron Heun  
Elizabeth Horsey  
Kristina Kesack  
Joe & Jeanne McAtee  
Shawn McGlinchey  
Gus Mergenthaler  
Andrew & Kathleen Moody  
Hiram H. Munger  
Leah Gaffney & Mike Pickel  
Thomas C. Roberts  
David & Cindy Small  
Robert J. Valihura & Debbie Pace  
Tracey Whitesell & Terrance Huettl



Photo by Stephanie Rindosh

## \$250 to \$499

John A. & Jenifer N. Burghardt  
David & Deborah Bushek  
George & Karen Cook  
Roy Denmark & Judy Hykel  
Kevin Donnelly  
Durand Family  
Katie Eberhart  
Exelon Foundation  
Jeff & Karen Fleming  
Robert Goldman  
Helen Gregory  
Lesley Fuchs  
Courtney Richmond  
Judi Jeffers  
Bob Kahley  
Robert G. Locke & Sarah Thorne-Locke  
Kimberly Long  
Daniel Martin  
Debra McCarty & Richard Stasiorowski  
Frank McShane & Vanessa Fenton  
Rachel C. Muir  
Anne & Gary Murphy  
Howard Neukrug  
Octoraro Native Plant Nursery  
Richard & Suzanne Paul  
PSEG Foundation  
Jonathan & Carla Rinde  
Dawn Rittenhouse



Photo by Beth Baker

## \$150 to \$249

Anonymous  
Buzz & Kathy Adkins  
Ed & Ridgely Biddle  
Danielle Buehler  
Steven & Margaret Castorani  
Marjorie Crofts  
Delaware Bay & River Cooperative  
James Eisenhardt  
David Fiedler  
Shawn Frye  
Edmond Horsey  
William & Martha Hudson  
Dave & Bonnie Kitts  
Danielle & Karen Kreeger  
Hunter & Irene Lott  
Kenneth Najjar  
Scott Northey  
Ellen & Stephen Pearlman  
Lawrence Lindsay & Carla Puppin  
Bill & Loren Reichert  
Krista E. Scheirer  
James & Eileen Shissias  
Carol Spiker  
Whibco Inc.  
Mary White  
Lisa Wool

## \$75 to \$149

Anonymous (6)  
Jen Adkins & Andy Cloud  
Juni Alam  
Michael & Barbara Alushin  
AmazonSmile Foundation  
Charles App  
Ronald G. Ashley  
Dave Athey  
John Balletto  
Maureen Barden & David Othmer  
Christopher F. Baum  
Warren Bimblick  
Bernie Bittner  
Jineen Boyle  
Nicole E. Brown  
Josef A. Burger  
Cape May-Lewes Ferry  
Senator Tom Carper  
Edward W. Christoffers  
Kimberly C. Cloud  
Joanne Dahme  
Jeff Dobbs  
Jeanne & Burt Doremus  
Ann Faulds & Christopher Robinson  
Russ Furnari  
Marc & Sharon Gold  
Victoria Gordon  
Beth & Warren Haas  
Debra Harris  
Bruce M. Hashinger III  
Michael Hogan  
James & Elizabeth Holt  
James Hook & Wen Chyi Shyu  
Ann Baker Horsey



**2002**

Former PWD Commissioner  
Kumar Kishinchand participates  
in a storm drain marking  
event in Philadelphia.

Robert W. Horsey  
Peter Horthy  
George Horvath  
Richard Huffman  
IFS Insurance  
Rich & Salli Innes  
Charles Karl  
Michael Klein  
Barbara Klein  
Sue & Bernhard Kofoet  
Cecilia M. Kunath  
Victoria Land  
Tim & Judy Long  
Donald & Theresa MacBride  
Meg McGuire  
Drew & Molly Mihocko  
Christopher Obropta  
Kerry O'Connell  
The Oyster House  
Angela Padeletti  
Prudential  
Kristine Qualls  
Sari Rothrock  
Richard & Margaret Ruhl  
Mary Ellen & Robert T. Scott  
Therese Horsey Seibert  
Jonathan & Gwyneth Sharp  
Louisa Hill Spottswood  
Kash Srinivasan  
Drs. Cynthia & Ralph Stahl  
Ann Tegnell  
Virginia Thompson  
Stephen Thompson  
William E. Toffey  
Cynthia Tran  
Bob Tudor  
John Walber  
Marianne Walch  
Warren Environmental Counsel LLC  
Kim West  
Sally & Hugh Willig  
Thomas Zibinski  
Cynthia Zirkle



**2014**

Wilmington Earth and  
Arbor Day Celebration.







**2011**

The first Delaware Estuary Life Time Achievement Award is awarded to Jonathan Sharp of the University of Delaware for his extensive work in the Estuary.

Photo by  
Carol Brightbill

## Up to \$75

Anonymous (3)  
June Alt & Andrew Blair  
Donald & Diane Azuma  
Shaun & Jamie Bailey  
William Baker  
John Bargelski  
Chris Bason & Archer Larned  
Emily Bea  
James & Tammy Beeson  
Julia I. Schauer & Boyd J. Benjamin  
Robert Benson  
John J. Blong  
Haley Burns  
Chet Bush  
Randy Butt  
Michael N. Castle  
John M. Cheezum, Jr.  
Marianne B. Cinaglia  
Stephen Clark  
Dorothy Colburn  
Laura Copeland  
Deborah Costas  
Dennis Cowart  
Sharon & Dan Crampton  
Ron Dempsey  
Stephen Dobbs  
Patrick Ede  
William S. & Melonie K. Ettinger  
Thomas B. Evans Jr.  
Kaitie Evers  
Richard & Lorraine Fleming  
Anita & Robert Fonash  
Carl B. Ford  
Lou Gallo  
Bea Hickey  
Maryann D. Hooker  
Ed Hotaling  
Patricia Huff  
Kate Hutelmyer  
Mary Jane Isaacs  
Kenneth Koch  
Anthony Kopke  
Jay Kottoff

Mrs. Laning  
Elda Layton  
Stacey Layton  
Beth Layton Baker  
Glenda Lewis  
Suzanne S. Marinell  
Lewis B. Maul  
Tony Mazzarella  
Richard McCorkle  
Joshua Moody  
Daniel Morris  
Dolores Morrison  
Walter Mugdan  
Ben & Susan Myerov  
Jennifer O'Connor  
Susan Onorato  
Dr. & Mrs. Harry W. Otto  
Al & Pat Padeletti  
Yolanda Pagano  
Dennis Palmer  
Craig Patterson  
Lynn & Joseph Pokrifka  
Irene Y. Purdy  
Anthony & Kathleen Radocaj  
Francesca Ramacciotti  
Brian J. Reidy  
Roger J. Rider  
Meghan Rogalus  
Michael & Rachel Rondinelli  
Barbara T. Ross  
June & Joe Satterfield  
John H. Saunders  
Jana Savini  
Judith Schwank  
Andy Shea  
Julie Slavet  
Steven Stites  
Susanne Strippoli Curran  
Janet Tarpine  
Robert Traver  
Jerome W. Virden  
Doug Werner  
Donna Wetterlund  
Kathy Wiz  
Metthea Yepsen

## In Memory of John T. & Martha Ann Mattern Grey

Dr. David Mattern & Ms. Charlotte Crystal

## In Memory of Sophie Homsey

Andrew Homsey

## In Honor of Eric Lienhard

Vidhya Amirthalingam  
Natalee Elliott  
Karen Forst  
April Greener  
Cynthia Harris  
Elizabeth Horsey  
Jacqueline Kiwanuka  
Kathy Klein & David Paul  
Kevin Kruger  
Amit Luhadiya  
Rachel Parkhurst  
Seema Ranchhoojee  
Brian Rothman



Bee photo by  
Patricia Land

## In Honor of Carl N. Shuster, Jr.

George & Mrs. Susan Shuster

## In Honor of Sierra's Birthday

Scott Ellis  
Nana Jones

## In Memory of Brian D. Wolfhope

Capano Management  
Louis Capano  
Beverly & William Fox  
Daniel Simmons  
Mr. & Mrs. Zimmerman



**2015**

Shorty is crowned  
PWD's Philly Spokesdog.



**2019**

Deploying juvenile freshwater  
mussels into a pond at  
Winterthur in Wilmington, DE.







**2021**

Delaware River Fest  
at Awbury Arboretum.

## 2021 Science & Environmental Summit Sponsors

AECOM  
AKRF, Inc.  
Barnegat Bay Partnership – Ocean County College  
Chemours  
Coalition for the Delaware River Watershed  
Delaware Department of Natural Resources and Environmental Control  
Delaware River Basin Commission  
Delaware Sea Grant  
Delaware Valley Regional Planning Commission  
Duffield Associates  
Exelon Nuclear  
Monroe Energy, LLC  
National Wildlife Federation  
New Jersey Department of Environmental Protection  
Penn LPS Online  
Pennsylvania Department of Environmental Protection  
Philadelphia Water Department  
Princeton Hydro  
PSEG Nuclear, LLC  
Ramboll  
Stantec Consulting Services, Inc.  
The Water Center at Penn  
TTI Environmental, Inc.  
Urban Engineers Inc.  
Wood  
YSI / Xylem

## 2021 Experience the Estuary Celebration Sponsors

AECOM  
Aqua  
Artesian Water Company  
Brown and Caldwell  
Burns & McDonnell  
Calpine  
Cape Atlantic Conservation District  
Chemours  
Christiana Care  
Colonial Pipeline  
Delaware City Refinery  
Delaware Department of Natural Resources and Environmental Control  
Delaware Valley Regional Planning Commission  
Duffield Associates, Inc.  
Energy Transfer  
Environmental Standards, Inc.  
ERM, Inc.  
Eugene Mattioni  
Exelon  
Exelon Generation  
Hazen and Sawyer  
HDR  
Hydrolox  
Jacobs  
Kleinfelder  
Manko, Gold, Katcher & Fox, LLP  
Maritime Academy Charter School  
Maritime Exchange for the Delaware River & Bay  
Monroe Energy  
Mott MacDonald  
New Castle Conservation District  
Normandeau Associates  
Philadelphia Water Department  
PhilaPort  
Pilots' Association For The Bay & River Delaware  
PSEG Nuclear, LLC  
Rutgers University, Department of Marine & Coastal Sciences  
Rutgers University, Haskin Shellfish Research Laboratory  
S. T. Hudson Engineers, Inc.  
Sovereign Consulting Inc.  
SWM International



Photo by Arabelle Osicky



**2015**

Teacher's Workshop at the  
DuPont Environmental  
Education Center.

TRC  
TTI Environmental, Inc.  
University of Pennsylvania, Master of Environmental Studies  
Urban Engineers, Inc.  
W. Michael McCabe  
Wood

## 2021 Experience the Estuary Celebration Supporters

Liam Abrams  
Adventure Aquarium  
Juni Alam  
Colleen Arnold  
Atlantic Capes Fisheries  
Bartram's Garden  
Bivalve Packing Company  
Brandywine River Museum  
Nicole Brown  
Iris Burt  
Delaware Art Museum  
Roy Denmark & Judy Hykel  
Bob Dobbs  
Craig Durand  
Katie Eberhart  
Tom & Melina Ei  
Patty Elkins  
Karen Forst  
Go Ape!  
Rob Goldman  
Helen Gregory  
Jenn Gius  
Harry's Savoy Grill  
Ron Heun  
Elizabeth Horsey  
Jillian Jamieson  
Japan America Society  
Keen  
Kathy Klein & David Paul  
Kate Layton  
Let's Roam  
Frank McShane  
Gus Mergenthaler  
Northland Airboats  
Joey O'Brien  
Kerry & Patrick O'Connell  
Jeff Pantazes  
Opera Philadelphia  
Quintessence Theatre Company  
David & Cynthia Small  
Shake Shack  
Joe & Janine Tarsavage  
The Couch Tomato  
Total Wine & More  
Treetop Quest  
Julie Varner  
Jill Voorhees  
Wawa  
Meghan Wren

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.





**2015**

PDE staff ridding the Delaware River of trash with Living Lands and Waters.

# PARTNERSHIP *for the* DELAWARE ESTUARY STAFF

Francesca Blom, Philadelphia Community Coordinator  
Sarah Bouboulis, Habitat Coordinator  
Haley Burns, DELEP Program Specialist  
Kurt Cheng, Shellfish Science Manager  
Kaitie Evers, Engagement Specialist  
Kelly Faller, Science Fellow  
Karen Forst, Grants Manager  
Matthew Gentry, Shellfish Coordinator  
LeeAnn Haaf, Estuary Science Manager  
Elizabeth Horsey, Development Director  
Kate Hutelmyer, Engagement Manager  
Kathy Klein, Executive Director  
Jecy Klinkam, Science Intern  
Danielle Kreeger, Science Director  
Kate Layton, Communications Coordinator

Jonetta Lucas, Finance Director  
Joshua Moody, Ecological Restoration Manager  
Sarah Morales, Delaware Community Coordinator  
Leah Morgan, Shellfish Specialist  
Nancy Nyamumbo, Staff Accountant  
Kerry O'Connell, Development Coordinator  
Angela Padeletti, Operations Director  
Meghan Rogalus, Schuylkill Action Network (SAN) Manager  
Erica Rossetti, Urban Waters Program Coordinator  
Ellie Rothermel, Data Management Coordinator  
Jana Savini, Coastal Collaboration Coordinator  
Mikki Schoendorf, Science Intern  
Cyndi Slothour, Office Administrator  
Ken Williamson, Restoration Specialist

## 2021 DELAWARE ESTUARY PROGRAM COMMITTEE MEMBERS

### STEERING COMMITTEE

**Chair:** Shawn M. Garvin, Secretary – Delaware Department of Natural Resources and Environmental Control  
**Aneca Y. Atkinson**, Deputy Secretary of Water Programs – Pennsylvania Department of Environmental Protection  
**Marc Cammarata**, Deputy Water Commissioner – Philadelphia Water Department  
**Vincent Mazzei**, Assistant Commissioner for Watershed and Land Management – New Jersey Department of Environmental Protection  
**Javier Laureano, Ph.D.**, Director of Clean Water Division – U.S. Environmental Protection Agency, Region 2  
**Diana Esher**, Acting Regional Administrator – U.S. Environmental Protection Agency, Region 3  
**Steve Tambini**, Executive Director – Delaware River Basin Commission  
**Joseph Tarsavage**, Chair – Partnership for the Delaware Estuary Board of Directors

### ESTUARY IMPLEMENTATION COMMITTEE

**Chair:** Kathy Klein, Partnership for the Delaware Estuary  
**Kelly Anderson**, Philadelphia Water Department  
**Elizabeth Butler**, U.S. Environmental Protection Agency, Region 2  
**Kimberly Cole**, Delaware Department of Natural Resources and Environmental Control  
**Catherine Magliocchetti**, U.S. Environmental Protection Agency, Region 3  
**Kristina Peacock-Jones**, Pennsylvania Department of Environmental Protection  
**Chad Pindar**, Delaware River Basin Commission  
**Jay Springer**, New Jersey Department of Environmental Protection

### SCIENCE AND TECHNICAL ADVISORY COMMITTEE

#### LEADERSHIP

**Chair (acting):** Dorina Frizzera – Getting to Resilience, LLC  
**Science Advisor:** Danielle Kreeger, 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  
**Kelly Somers** – U.S. Environmental Protection Agency, Region 3  
**Namsoo S. Suk, Ph.D.** – Delaware River Basin Commission, Monitoring Advisory Committee, & Toxics Advisory Committee  
**David Wolanski** – Delaware Department of Natural Resources and Environmental Control  
**Metthea Yepsen** – New Jersey Department of Environmental Protection

#### ELECTED REPRESENTATIVES

**Laura Craig, Ph.D.** – Princeton Hydro  
**Sheila Eyler** – United States Fish and Wildlife Service  
**Ronald B. Heun, Jr.** – Constellation Energy Generation, LLC  
**Doug Janiec** – Sovereign Consulting, Inc.  
**Desmond Kahn, Ph.D.** – Fishery Investigations  
**Susan Kilham, Ph.D. (Past Chair)** – Drexel University; Department of Bioscience and Biotechnology  
**Greg Lech** – Pennsylvania Fish and Boat Commission, Division of Environmental Services  
**Joshua Moody, Ph.D.** – Partnership for the Delaware Estuary  
**Jason Morson** – Rutgers University, Haskin Shellfish Research Laboratory  
**Daphne Munroe, Ph.D.** – Rutgers University, Haskin Shellfish Research Laboratory  
**Andrew Reif** – United State Geological Survey  
**Alison Rogerson** – Delaware Department of Natural Resources and Environmental Control  
**Pete Rowe** – New Jersey Sea Grant Consortium  
**David Smith** – United State Geological Survey  
**Kari St. Laurent, Ph.D.** – Delaware Department of Natural Resources and Environmental Control  
**Kenneth A. Strait** – PSEG  
**Elizabeth Watson, Ph.D.** – The Academy of Natural Sciences of Drexel University  
**Bart Wilson** – United States Fish and Wildlife Service



Photo by Susan Rogozinski



110 S. Poplar Street, Suite 202, Wilmington, DE 19801  
(302) 655-4990 • [www.DelawareEstuary.org](http://www.DelawareEstuary.org)

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



Photo by Beth Baker