



The Chesapeake Bay Trust is a nonprofit, grant-making organization dedicated to improving the streams, rivers, and other natural resources of the Chesapeake region through

environmental education, community outreach, and local watershed restoration. Since 1985, the Trust has awarded more than \$80 million in grants and projects that engage hundreds of thousands of dedicated individuals in efforts who are making a difference for all of our local systems — Chesapeake, Coastal Bays, and Youghiogheny.

## Accountability and Transparency; Grantee Focus; Inclusiveness; Collaboration; Innovation



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## Letter from the Executive Director



Te are proud to bring you our Annual Report that captures the Chesapeake Bay Trust's 2016 grant-making efforts. Preparing our Annual Report is a fun and rewarding time for the Trust allowing us to reflect back on our body of work from the past year. What have we accomplished as a grant-making organization, how does it match up to previous years' accomplishments, and how have we advanced our vision of

clean and safe natural resources that all of the residents in our region can use and in which they can all be engaged?

Our grantees and Chesapeake Conservation Corps members have accomplished so much this year, and we are grateful to have helped them do so. With \$9.5 million dispersed to schools, non-profit organizations, local governments, and others through close to 450 grants and projects, we have reached more students and volunteers, engaged more individuals as attendees of our grantees' various programs, restored almost twice as many acres of stream buffer and wetland habitat, and doubled the amount of impervious surface treated through rain gardens and bioretention projects than we did in the previous year.

For the Trust team, gratefulness is truly a term that pervades our thoughts this time of year. We have the best jobs: we get to provide funds to teachers, community leaders, restoration managers, and others to do amazing projects that will educate our residents and improve our streams, our parks, our urban trees, our forests, and ultimately the Bay.

WE ARE GRATEFUL THAT we are in a position to help people realize their dreams of creating amenities in their communities: a new green space, an urban garden, a nature play space, a living shoreline, a "flower factory" on a vacant lot that will create green jobs.

**WE ARE GRATEFUL THAT** we are able to come to work every day and help restore and protect our natural resources: stream buffers, filtered water, wildflower habitat and pollinator gardens.

WE ARE GRATEFUL THAT so many people believe in this effort and in what our grantees do: by donating, by volunteering, by showing Bay pride as one of the 400,000 Bay plate owners.

WE ARE GRATEFUL TO the legislature for seeing the need for a foundation like the Trust that can distribute money to the most distant reaches of our watersheds.

WE ARE GRATEFUL FOR the 25 partners who see this value too, and as a result invest their resources in combination with the Bay Plate and Tax Checkoff funds to support the boots on-the-ground work of our grantees.

I am personally incredibly grateful for the Trust team. We have an incredible, dedicated, talented staff whom I hope you all can take the time to get to know, and an absolutely fantastic and supportive board.

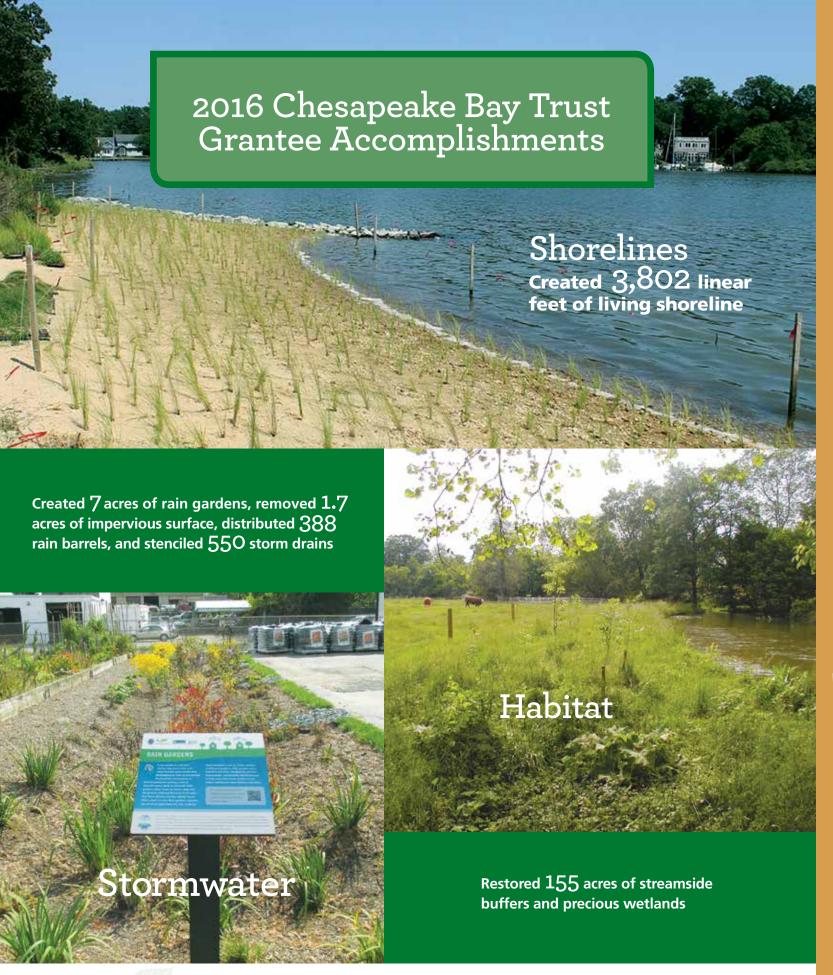
Most importantly, we are grateful to our grantees for doing the hard work you see highlighted in the following pages. We really believe here at the Trust that we are turning a corner in watershed restoration, and the improvements we have started to see will persist and become part of a new upward trend.

Thank you for being a part of the Trust's work and helping to make this happen.











Engaged 393,115 people in 1773 workshops



Helped 4,379 teachers educate students about their watersheds



Removed 211 tons of trash and debris and 24 acres of invasive species from area streams and communities



Planted 200,714 native trees and plants



Engaged 88,403 students in outdoor learning experiences



Engaged 27,669 volunteers who donated 380,122 hours in planting, clean-up, and other efforts



## 2016 GRANT PROGRAMS

The Chesapeake Bay Trust works with many funding partners to collaboratively support projects throughout Maryland and the Chesapeake region.

#### **EDUCATION**

We advance environmental education through experiential learning, outdoor experiences, and curriculum development to educate students about their natural resources.

#### RESTORATION

Restoring the Chesapeake Bay and its local rivers and streams in ways that engage communities and individual residents remains one of the Trust's greatest funding priorities. Top priorities include reducing pollution, restoring habitat, and improving water quality.

#### **COMMUNITY ENGAGEMENT**

We aim to engage individuals and organizations to improve the health of communities and local waterways.

#### **SCIENCE & INNOVATION**

We work to advance science in many arenas in which we fund, such as best practices in environmental education, social science to change behaviors, and efficacy of restoration practices.



#### ALLEGANY

Maryland State Department of Education Juvenile Services Education, \$4,950 for students to attend a learning program for adjudicated youth

Maryland State Department of Education Juvenile Services Education, \$4,950 for 20 adjudicated students to spend a week at the Evergreen Heritage Center and build a schoolyard habitat project

#### **ANNE ARUNDEL**

AKRF, Inc., \$50,000 for research to determine whether stream invertebrates and fishes will rebound after stream restoration

Alliance for the Chesapeake Bay, Inc., \$20,000 for a wetland project at St. Luke's on Back Creek

Alliance for the Chesapeake Bay, Inc., \$21,000 for a public opinion project to target outreach on residential stormwater projects

Alliance for the Chesapeake Bay, Inc., \$43,080 for stormwater best management practices on the grounds of the house of worship, Empowering

Alliance for the Chesapeake Bay, Inc., \$104,774 for invasive species control in Corcoran Woods at Sandy Point State Park

Annapolis Roads Property Owners
Association, Inc., \$26,504 for an invasives
control and reforestation project

**Anne Arundel County, \$25,000** for a living shoreline project at Thomas Point

Anne Arundel County Public Schools, \$74,551 for a living shoreline project

**Anne Arundel County Public Schools, \$5,000** *for 20 teachers to attend a professional development training* 

Anne Arundel County Public Schools (Arlington Echo Outdoor Education Center), \$1,250 for the 1st grade monarch butterfly program's milkweed meadow at Camp Woodlands

Anne Arundel Watershed Stewards Academy, \$989 for the installation of 10 rain barrels and conservation landscaping **Arlington Echo Outdoor Education** 

Center, \$900 to further develop an overnight environmental education program

**Arlington Echo Outdoor Education Center, \$1,250** for students to participate in a water quality monitoring program

Arlington Echo Outdoor Education Center, \$897 for the construction of a retention basin at Camp Woodlands

Back Creek Conservancy, Inc., \$72,091 for a watershed action plan

**Bay Ridge Civic Association, \$2,500** for an invasive species removal project

**Bay Ridge Civic Association, \$1,779** for a native tree planting project

**Berrywood Community Association, Inc., \$2,500** *for a reforestation project* 

Boy Scouts of America Troop 412, \$2,300 for removal of invasive species and installation of a native riparian buffer in Fort Smallwood Park

**Burley Creek Community Association, \$4,750** for the installation of a rain garden and vegetated bioswale

**Cape Conservation Corps, \$4,750** for a bioswale and habitat meadow at Little Magothy Beach Park

Cape St. Claire Improvement Association, \$874 for the construction of a rain garden

Chesapeake Rivers Association,

**\$299,953** for a project to stabilize an eroding gully

Chesapeake Rivers Association, \$102,390 for enhancement of a stream restoration project

Chestnut Point East Condominium, Inc., \$2,490 for a reforestation project

Downs Property Owners Association, Inc., \$3,000 for the Hidden Pond living shoreline project

Freetown Elementary School, \$1,736 for 506 students to build a schoolyard stormwater management project

Freetown Elementary School, \$2,729 for 24 students to participate in an Annapolis Maritime Museum program

## Grants and Projects Funded through the Trust in Fiscal Year 2016

**Friends of Jug Bay Wetlands Sanctuary, \$2,500** for a project to fight the invasive emerald ash borer and protect Jug Bay's ash trees

Friends of Jug Bay Wetlands Sanctuary, \$4,815 for 20 students to learn how to conduct wildlife research

**Gingerville Community Association, \$2,500** *for an invasives removal and reforestation project* 

**Gravely Property Owners Association, \$2,500** *for a community tree planting project* 

**Gravely Property Owners Association, \$2,500** *for an invasives removal and reforestation project* 

**Gray's Luck Condominium Association, \$5,000** *for a tree and shrub planting project* 

Heritage Harbour Community

Association, Inc., \$4,500 for the "hiring" of goats to remove invasive plants

**High Point Improvement Association, \$949** for 3 demonstration native plant gardens

Magothy River Association, \$4,337 for a Kayak Watertrails project

Maryland State Parks – Sandy Point State Park, \$4,998 for support of a native beach grass planting project

Olde Severna Park Improvement
Association, Inc., \$2,485 for "hiring"
of goats to remove invasive plants on
community property

Olde Severna Park Improvement Association, Inc., \$2,500 for an invasive species removal project

Paradise Orchard Community, \$2,500 for a community planting project

Pine Ridge Crossing Homeowners
Association Inc, \$747 for a conservation
planting project in the Pine Ridge Crossing
community

Round Bay Community Association,

\$55,000 for infiltration basins, raingardens, native vegetation, and impervious surface removal

Severn Heights Improvement Association (SHIA), \$5,000 for the installation of a 1,200 square foot bioswale project

**Severn School, Inc., \$34,592** for a reforestation project

**South River Federation, \$2,291** for a community planting at Preserve at Broad Creek

**South River Federation, \$5,000** for costs to test a new stormwater treatment technique: "micro-BMP"

**South River Federation, \$4,000** to engage communities and businesses of color in a watershed monitoring event

**South River Federation, \$42,800** for design of a comprehensive stormwater treatment of five residential and commercial properties, including the Killarney House Restaurant

**South River Federation, \$25,000** for watershed restoration and engagement work in 2 underserved neighborhoods

**South River Federation, \$198,950** for construction of forested wetlands, buffers, and bioretention on several properties, including the Killarney House

**South River Federation, \$164,010** for bioswales, grass swales, and a stormwater wetland in South County

**South River Federation, \$100,000** for a stream restoration project at Broad Creek

**South River Federation, \$46,617** for rain gardens and bioretention cells at The Fairfield Nursing and Rehabilitation Center

**South River Federation, \$15,000** for a rain garden at St. Anne's School

**South River Federation, \$35,600** for an oak-pine reforestation project at Homepark Farm Park

Spa Creek Conservancy (SCC), \$4,396 for a rain garden improvement project in Amos Garrett Park

Spa Creek Conservancy (SCC), \$73,070 for a stream restoration project

**Spark Matsunaga Elementary School, \$3,224** for a Smithsonian Environmental Research Center field trip for 170 4th graders

**The Ocean Foundation, \$2,800** for "environmental art" — sculptures to educate about trash cleanups

West/Rhode Riverkeeper, Inc., \$1,057 for an interpretive trail at Franklin Point State Park

#### **BALTIMORE**

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**Arbutus Middle School, \$2,500** for a NorthBay field trip for 200 sixth graders

Boy Scout Troop 124, \$1,500 for a Tangier Island field trip for 25 Boy Scouts

**Catonsville Elementary School, \$930** for a Living Classrooms boat experience for 70 4th graders

Christian Temple, \$25,000 for rain gardens, tree planting, and conservation landscaping

**Cromwell Valley Elementary School, \$5,000** for 70 5th grade students to attend Camp Wo-Me-To and build a rain garden

Gunpowder Valley Conservancy, \$75,000 for bioretention systems, Bayscapes, tree planting, and rain barrels at a townhouse community

Halstead Academy, \$3,765 for 150 students to take a field trip to Cromwell Valley Park and Arthur Sherwood Study Center and stencil community storm drains

Halstead Academy, \$4,160 for 80 4th grade students to participate in a Living Classrooms field experience and stencil storm drains

Halstead Academy, \$3,740 for 80 3rd graders to take a field trip to Masonville Cove and stencil storm drains

Halstead Academy, \$3,680 for a Smithsonian Environmental Research Center field trip for 168 students

Immaculate Conception School, \$5,000 for 147 students to visit a wastewater treatment facility and plant a garden

Irvine Nature Center, \$1,250 for a worm composting system and educational materials

Maryland Agricultural Resource Council, \$4,540 for an edible gardening teacher professional development training

Prettyboy Watershed Alliance, Inc., \$3,150 for a tree planting project on 1.5 acres in the Prettyboy Reservoir

Prettyboy Watershed Alliance, Inc., \$47,272 for a riparian forest buffer outreach program to landowners

Rosedale Center for Alternative Studies, \$5,000 for 250 students to participate in water quality field experiences and wetlands restoration projects

**St. Mark School, \$3,550** for field trips to Ft. McHenry's wetlands, Black Walnut Creek, Sandy Point, and Patapsco State Park for 145 students

**St. Paul's School, \$1,223** for a Living Classrooms field trip for 55 4th graders and a native tree planting project

**TALMAR Gardens & Horticultural Therapy Center, \$15,000** for an initiative to provide veterans with skills for employment in agriculture

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## Grants and Projects Funded through the Trust in Fiscal Year 2016

Towson University, \$199,992 for research to study effectiveness of legacy sediment removal and floodplain reconnection projects

University of Maryland Baltimore County, \$73,287 for research on soil decompaction and amendment practices

#### **BALTIMORE CITY**

**Baltimore City Department of Recreation** and Parks, \$19,596 for an outdoor recreation program that increases use of Gwynns Falls Park

Baltimore City Public Schools, \$105,001 for development of a systemic watershed education curriculum involving 150 teachers and 16,000 students over three years

Baltimore Festival of the Arts, Inc., \$4,100 for showing plankton through microscopes to children at Artscape and create related artwork

Baltimore Green Space, \$1,000 for a program to encourage community members to care for neighborhood forest

Baltimore Lab School, \$5,000 for field experiences for 131 students with learning disabilities

Baltimore Urban Debate League, \$5,000 for 50 Baltimore Urban Debate League students to participate in The Great Green Public Debate

**Banner Neighborhoods Community** Corporation, \$1,201 for support of the Banner Neighborhood community compost project

Benjamin Franklin High School at Masonville Cove, \$4,985 for a field trip to Fort McHenry and a wastewater treatment plant and a campus rain garden

Benjamin Franklin High School at Masonville Cove, \$1,250 for a 660 square foot rain garden on campus

Blue Water Baltimore, \$4,872 for tree planting on park and school grounds

Blue Water Baltimore, \$25,000 for increased tree canopy and a tree planting and maintenance workforce development

Blue Water Baltimore, \$4,300 for a community photo project to encourage community and environmental stewardship

Blue Water Baltimore, \$50,000 for planting 160 trees and removing impervious surface in 3 underserved neighborhoods

Carnegie Institution for Science, Dept of Embryology, \$17,500 for field trips for middle school students to investigate streams and release trout

Civic Works, Inc., \$1,130 for an outreach project to educate the public about benefits of fruit trees

Civic Works, Inc., \$20,000 for training for orchard stewards to increase awareness of urban orchards, nutrition, and local food

**Druid Heights Community Development** Corporation, \$3,993 for a stormwater planting project in a community playground

**Druid Heights Community Development** Corporation, \$58,780 for a Green Community Master Action Plan and vacant lot retrofit

Elmer A. Henderson: A Johns Hopkins Partnership School, \$5,000 for a NorthBay field trip for 63 6th graders

Federal Hill Preparatory PTO, \$4,200 for 5th graders to transform a dilapidated space into a bird sanctuary garden

Fusion Partnerships, \$25,000 for a bioretention cell at Southwest Baltimore Charter School

Govans Presbyterian Church, \$25,600 for development of a stormwater management for church property

**Greater Homewood Community** Corporation, Inc., \$1,050 for support for the trash removal project

Green School of Baltimore, The, \$1,073 for educational signage at the school garden

Humanim Inc., \$5,000 for a vacant lot greening and stormwater resource center (tools and education materials) at Baltimore Community Toolbank

Jane's House of Inspiration, \$29,000 for the A-MAZE-N Recovery Garden on an abandoned lot

Koolhof Earth, Inc., \$5,000 to develop green building sustainability curricula for teachers at the new LEED Lyndhurst Elementary School

Lakeland Elementary/Middle School, \$5,000 for a NorthBay field trip for 80 6th graders

Living Classrooms Foundation, \$1,234 for an interpretive sign about osprey at Masonville Cove Urban Wildlife Refuge

Living Classrooms Foundation, \$24,650 for the School Leadership in Urban Runoff Reduction Program (SLURRP) for 650 students

Maree Garnett Farring Elementary School, **\$5,000** for a NorthBay field experience for 58 students

Morgan State University, \$1,250 for a clean-up and planting event at four schools and Chinquapin Run Park

**Mount Royal Community Development** Corporation, \$24,726 for urban tree plantings and resident maintenance trainina

National Aquarium, \$5,000 for a bird and pollinator habitat garden at Oriole Park at . Camden Yards

National Aquarium, \$1,250 for a native plant pollinator garden on community property in an underserved neighborhood

Neighborhood Design Center, \$769 for an edible rain garden on the University of Baltimore Campus

Parks & People Foundation, \$5,000 for a field trip and native plant project for 40 7th grade students

Parks & People Foundation, \$4,436 for a field trip to Gwynns Falls and an action project for 40 students from Green Street

Parks & People Foundation, \$3,435 for a field trip to Gwynns Falls/Leakin Park for 40 Windsor Hills Elementary School students

Parks & People Foundation, \$18,199 for a Green Street Plan for Reisterstown Road

Patterson Park Audubon Center, \$1,250 for an environmental leadership program for middle school students

Pigtown Main Street, \$56,600 for design of the Washington Boulevard Green Infrastructure project

Pigtown Main Street, \$3,919 for the Bloom the Boulevard 2016 community greening and clean up event

Ridge to Reefs, \$62,021 for a volunteer illicit discharge screening program

Ridge to Reefs, \$49,933 for outreach to encourage proper disposal of household waste to reduce sanitary sewer overflows

Saint Ignatius Loyola Academy, \$1,785 for 27 7th grade students to participate in a Living Classrooms field trip

Second Chance, Inc., \$75,000 for a stormwater project on Russell Street, the Gateway to Baltimore

## Grants and Projects Funded through the Trust in Fiscal Year 2016

Southeast Community Development

Corporation, \$75,000 for tree planting and impervious surface removal in the Highlandtown neighborhood

St. John Lutheran Church, \$52,933 for support of stormwater practices to treat runoff from the church, playground, and parking

Strength to Love II (Newborn Community of Faith), \$20,000 for development of a green master plan for a vacant lot in the Sandtown-Winchester neighborhood

The Episcopal Church of the Holy Covenant, \$18,680 for support of Holy Rain Garden design project

Thomas Johnson Elementary School, \$5.000 for a NorthBay field trip for 50 6th graders and supplies to create a Chesapeake book for younger students

Trash Free Maryland, \$2,000 for an outreach project to motivate residents to reduce litter and clean up neighborhoods

Waterfront Partnership of Baltimore, Inc., **\$1,250** for educational signage as part of the Alley Makeover Program in the Harris Creek Watershed

Woodhome Elementary/Middle School, **\$3,000** for 55 5th grade students to participate in field experience at Sandy Point State Park

#### **CALVERT**

American Chestnut Land Trust, Inc., \$1,085 for a pollinator meadow

Board of Commissioners of Calvert County, MD, \$74,997 for design of 2 stormwater retrofit projects in the Hall Creek watershed

Calvert County Public Schools, \$3,450 for 1,200 3rd graders to learn about terrapin in the field

Elms Environmental Education Center, **\$572** for interpretive watershed signage along the Center's hiking trails

Patuxent Palisades Civic Association, **\$3,045** for invasives removal and a planting project

The Tidewater School, \$5,000 for 45 students to build a 650 square foot rain garden

University of Maryland Center for Environmental Science (UMCES), \$43,949 to research on the design of monitoring programs to assess the effectiveness of best management practices

#### CAROLINE

Caroline Soil Conservation District. **\$69,450** for research on a gypsum soil amendment to reduce phosphorus loads

**County Commissioners of Caroline** County, \$1,598 for the planting of three biorention areas in Denton

North Caroline High School Green Club, \$2,500 for field trips and service projects, including a pollinator garden, for 200 students

#### CARROLL

**Boy Scouts of America Venturing Crew** 202. \$24.980 for reforestation and maintenance of 2.5 acres of native forest at DNR's Morgan Run Center

Carroll County Government, \$175,730 for research to evaluate the effectiveness of BMPs on reducing stream channel erosion

#### **CECIL**

Cecil County, Maryland, \$74,720 for design of stormwater projects at North East High School and Perryville High School

Cecil County, Maryland, \$3,763 for rain garden planter boxes, rain barrels, and a native plant trellis at Calvert Elementary School

Deep Roots Inc., \$19,250 for environmental education workshops for children experiencing homelessness

Elk and North East Rivers Watershed Association, \$4,559 for a bioretention retrofit at the Town of North East Town Hall

Fair Hill Environmental Foundation, Inc., **\$4,997** for a field experience for 65 Gilpin Manor Elementary 5th graders

Fair Hill Environmental Foundation, Inc., **\$34,985** for field experiences for all 1200 County 1st graders and action projects at all 16 elementary schools

Friends of the Bohemia, Inc., \$2,218 for a bioretention cell at Chesapeake City Elementary School

Rising Sun Middle School, \$5,000 for 200 7th graders to remove 400sf of concrete and install 2 rain gardens and rain barrels

#### **CHARLES**

Barrels by the Bay, \$10,000 for rain barrel workshops and distribution of 100 barrels

Charles County Public Schools, \$4,950 for environmental education professional development training for 7th grade teachers

Charles County Public Schools, \$34,411 for environmental education professional development training for high school teachers

Port Tobacco River Conservancy, \$37,123 for the Christ Church Port Tobacco Parish meditation garden and stormwater management project

#### DORCHESTER

**Ecotone Inc, \$369,825** for a 15 acre wetland restoration project

Midshore Riverkeeper Conservancy, Inc., \$1,250 for a rain garden at Waugh Chapel United Methodist Church

NorthBay Environmental Learning Center, \$28,666 for environmental education professional development for middle school teachers

University of Maryland Center for Environmental Science (UMCES),

**\$177.329** for research to determine the impact on nutrient and sediment loads of different stream restoration approaches

#### **FREDERICK**

their pets

City of Frederick Dept of Planning, **\$43,468** for a program to increase the number of dog owners who clean up after

Frederick County Office of Sustainability and Environmental Resources (OSER). **\$110** for outreach materials to educate citizens about greenhouse gases

Frederick County Office of Sustainability and Environmental Resources (OSER). \$1,240 for a riparian buffer at Pinecliff Park

Frederick County Office of Sustainability and Environmental Resources (OSER), \$1,250 for a riparian forest buffer along Glade Creek

Hood College: Center for Coastal and Watershed Studies, \$1,250 for a study on wetland plants' ability to inhibit the growth of algae

**Hood College: Center for Coastal** and Watershed Studies, \$1,893 for a conference to educate local stakeholders about ways to reduce stormwater

Hood College: Center for Coastal and Watershed Studies, \$1,055 for a water quality project in Lake Linganore

Land and Cultural Preservation Fund, Inc. \$15,273 for a tree planting project in a townhouse community

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## Grants and Projects Funded through the Trust in Fiscal Year 2016

Poolesville High School, \$1,614 for 90 students to install a 360 sf rain garden

**The Town of Burkittsville, \$24,986** for a Green Street and Stormwater Master Plan

Tuscarora High School, \$360 for support of the student-driven oyster investigation and field research experience

Wolfsville Elementary School, \$510 for 26 fifth graders to participate in a Philip Merrill Center field experience

#### **GARRETT**

Northern Garrett High School, \$665 for a skipjack experience and brook trout restoration project for 23 high school students

#### HARFORD

Harford County Department of Parks & Recreation, \$25,000 for a stormwater retrofit project in the Anita C. Leight Estuary Center parking lot

Harford County Soil Conservation
District, \$70,900 for design of 4 stream
restoration and wetland restoration
projects

Havre de Grace Maritime Museum, \$4,500 for invasive plant and debris removal, native plantings, and invasive plant maintenance

**Joppatowne High School, \$130** for a student-directed monarch butterfly waystation project

**Susquehannock Wildlife Society, Inc., \$1,250** for interpretative signs and a native plants and pollinators workshop at the Hopkins Branch Wildlife Management Area

#### **HOWARD**

**Dunloggin Middle School, \$2,000** for an oyster gardening professional development training for all school staff

Hollifield Station Elementary School, \$2,000 for environmental education professional development for 20 teachers

Howard County Conservancy, Inc., \$377 for 7th grade students to learn about natural resource monitoring

**Howard County, Maryland, \$28,895** for design of a bioretention cell at Trinity School

**Talbott Springs Elementary School, \$1,000** for a field trip to the Smithsonian Environmental Research Center for 75 fourth graders **Tanglewood Homeowners Association, \$12,000** for design of bio-retention facilities and pervious paving

#### **KENT**

Chester River Association, \$2,088 for the Chester River Report Card

Chester River Association, \$310 for outreach workshops on lawn care decisions

Ridge to Reefs, \$4,999 for monitoring with Washington College students on two new agricultural best management practices

**Sassafras River Association, \$75,000** for a living shoreline project

Springhill Lake Elementary School Special Education, \$4,975 for a field trip to Camp Pecometh for 43 fourth graders

#### **MONTGOMERY**

Audubon Naturalist Society of the Central Atlantic States, Inc., \$1,250 for 2 rain gardens and native plantings

Audubon Naturalist Society of the Central Atlantic States, Inc., \$25,000 for a rain garden project

Audubon Naturalist Society of the Central Atlantic States, Inc., \$35,000 for a gardenbased environmental literacy program

Audubon Naturalist Society of the Central Atlantic States, Inc., \$49,955 for a rain garden project

MNCPPC/Meadowside Nature Center, \$1,187 for a composting demonstration site

**Montgomery Parks Foundation, \$4,996** for stream clean up events at 13 sites

Montgomery Parks Foundation, \$1,250 for a native planting project

Muddy Branch Alliance, \$50,000 for a green roof and a cistern at the Epworth United Methodist Church

Paint Branch High School, \$2,410 for a field trip to the Karen Noonan Center for 150 students

**Paint Branch High School, \$729** for 25 11th graders to participate in a skipjack experience and build a stormwater project

River Road Unitarian Universalist Congregation, \$5,000 for a cistern at the church, a rain barrel workshop, and rain barrels at church members' homes

**St. Martin of Tours, \$582** for a field trip to Chesapeake Bay Environmental Center for 18 fifth graders

Westbrook Elementary School, \$3,366 for field experiences for 5th graders

Westbrook Elementary School, \$5,000 for 75 fourth graders to conduct field research on the Little Falls stream

#### PRINCE GEORGE'S

Accokeek First Church of God, \$75,000 for 2 stormwater projects at the Accokeek First Church of God Church

Accokeek Foundation, \$19,053 for environmental education professional development training for teachers

Accokeek Foundation, \$1,171 for a wetland enhancement project

Alice Ferguson Foundation, \$1,196 for a rain garden at the William S. Schmidt Outdoor Education Center

Alice Ferguson Foundation, \$951 for installation of a trail to provide access to the Brown Farm for students visiting William S. Schmidt Outdoor Education Center

Alliance for the Chesapeake Bay, Inc., \$131,926 for 450 trees on faith-based institution property and 300 trees with the congregations on other properties

Anacostia Riverkeeper, \$27,715 for faith-based community watershed education and installation of cisterns at three congregations

Anacostia Watershed Society, \$5,000 for a pontoon boat trip for 175 4th graders and a stream buffer planting

Anacostia Watershed Society, \$4,099 for the rejuvenation of the Bladensburg Road Rain Garden

Carmody Hills Elementary School, \$4,880 for a Hard Bargain Farm field trip for 60 students

Chesapeake Bay Foundation, Inc., \$1,250 for a public awareness project about the environmental and economic benefits of local food

**City of Bowie, \$50,000** for design of stormwater practices for a community center (Kenhill Center)

City of Bowie, \$12,500 for an outreach program to increase residential tree planting

City of Greenbelt, \$5,000 for Anacostia interpretive signage at the Springhill Lake Recreation Center

City of Hyattsville, \$20,431 for a rain garden and bioretention at the Melrose Park Trail

## Grants and Projects Funded through the Trust in Fiscal Year 2016

City of Mount Rainier, \$1,250 for a rain garden at Thomas S. Stone Elementary School

Clean Water Fund, \$25,257 for an outreach project to encourage adoption of residential stormwater practices

**ECO City Farms, \$45,000** for a rainwater capture and reuse project

Friends of Lower Beaverdam Creek, \$114,227 for stormwater projects in the Quincy Run Watershed

Global Health and Education Projects, Inc., \$15,000 for the Family Tree Adoption Program

Haitian'S Harmony Corp., \$4,107 for a community storm drain stenciling project in Prince George's County

Housing Initiative Partnership, \$39,459 for pavement removal, permeable pavers, trees, and rain barrels at residential properties

Interstate Commission on the Potomac River Basin (The), \$61,938 for engagement of 400 students at 3 schools in campus action projects

Kenmoor Middle School, \$4,985 for field trips to Jug Bay Wetlands Sanctuary for 300 7th graders

Maryland League of Conservation Voters Education Fund, \$22,500 for increasing awareness among Latino youth about litter issues in their communities

Maryland National Capital Park and Planning Commission, \$5,000 for a native pollinator garden and vermicomposting at the Southern Regional Technology & Recreation Complex

Neighborhood Design Center, \$50,000 for green master plans for 7 communities

Neighborhood Design Center, \$24,432 for assistance with stormwater project design for small communities

Neighborhood Design Center, \$1,250 for 42 Eleanor Roosevelt High School students to create environmental murals

**New E.R.A. Community Group, Inc., \$23,960** for pavement removal and permeable pavers at residential properties

**New Hope Educational Institute, \$125,000** for stormwater practices to treat parking lot runoff

Parkdale High School, \$200,000 for a stormwater green infrastructure project

Parkdale High School, \$2,998 for a field experience to study stormwater runoff

**People for Change Coalition, \$35,000** for an outreach and education program for five faith based organizations

Prince George's Forestry Board, \$5,000 for a contractor training on rain barrel, tree, pervious paver, and rain garden installation

Suitland Civic Association, \$35,000 for education about rain barrels and recruitment of 50 residents to install barrels

Suitland Civic Association, \$3,000 for 30 rain barrels at residential properties

**Tall Oaks High School, \$3,012** for field experiences for 45 students and a campus rain garden

The Low Impact Development Center, Inc., \$8,423 for a Resource Center at Behnke Nursery to engage residents in stormwater practices

Town of Capitol Heights, \$30,000 for green street designs for Chambers Avenue

**Town of Edmonston, \$2,075** for a bilingual activity booklet to education residents about stormwater impacts

**Town of Edmonston, \$74,720** for 3 rain gardens and 24 street trees

**Union Bethel AME Church, \$128,381** for a bioswale and rain garden

University of Maryland College Park, \$80,000 for stormwater practices the Branch Avenue in Bloom Urban Farm and local resident engagement

University of Maryland College Park Foundation, \$124,770 for removal of impervious surface and installation of rain gardens to treat the UM Golf Course parking lot runoff

University of Maryland College Park Foundation, \$5,000 for the Alternative Breaks for the Bay volunteer service and learning program

#### **QUEEN ANNE'S**

Chesapeake Wildlife Heritage, \$17,800 for 2 wetland restoration projects

Church Hill Elementary School, \$1,125 for a Sultana field trip for 75 4th graders and creation of a nature walk

Environmental Concern Inc., \$25,000 for the Queen Anne's County Elementary Public Schools Milkweed and Habitat Monitoring Program

**Grasonville Elementary School, \$2,228** for 80 fourth graders to participate in a Midshore Riverkeeper Conservancy's program

Kennard Elementary, \$4,965 for the annual schoolwide event "Bay Days"

**Stevensville Middle School, \$5,000** for a NorthBay experience for 179 sixth graders

#### ST. MARY'S

St. Mary's College of Maryland, \$4,500 for the control of invasive species with grazing goats

**St. Mary's River Watershed Association, \$2,450** for interpretive signage at St. Mary's College highlighting a restored oyster reef

#### **SOMERSET**

Chesapeake Bay National Estuarine Research Reserve-MD DNR, \$1,250 for a biodiversity monitoring project to engage the public at Monie Bay

Crisfield Heritage Foundation, \$3,500 for a fishing heritage waterfront event exemplifying trades and traditions of working waterfront communities

Smith Island United, Inc., \$15,872 for support of the Smith Island Watermen's Apprenticeship Program Environmental Stewardship and Outreach Initiative

#### TALBOT

Chesapeake Christian School, \$2,000 for 22 6th graders to explore the bay with a concentration on crabs, cysters and marsh

**Easton High School, \$4,174** for 42 students to participate in the Midshore Riverkeeper Conservancy's program

Environmental Concern Inc., \$1,249 for an invasive removal and butterfly meadow planting project

Mid-shore Community Foundation, \$22,284 for support of the Oyster Gardening Awareness Campaign

Midshore Riverkeeper Conservancy, Inc., \$1,027 for the Kings Creek Kayak Trail

Midshore Riverkeeper Conservancy, Inc., \$4,521 for the annual report card for midshore rivers

Midshore Riverkeeper Conservancy, Inc., \$25,000 for a living shoreline

Midshore Riverkeeper Conservancy, Inc., \$32,998 for the Students for Streams program

Pickering Creek Audubon Center, \$32,766 for all Talbot 10th graders to conduct a habitat restoration project

**Talbot County Department of Finance, \$75,000** for a study to quantify the nitrate load reductions associated with denitrification bioreactors

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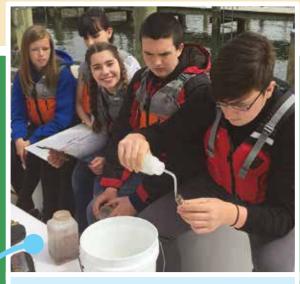
# WHERE WE WORK

EXAMPLE PROJECTS
Funded through
Chesapeake Bay Trust Grants

\$ 9,900 Allegany: Anne Arundel: \$ 1,740,275 **Baltimore City:** \$ 961,951 \$ 484,539 **Baltimore:** Calvert: \$ 132,098 Caroline: \$ 73,548 Carroll: \$ 200,710 Cecil: \$ 149,492 Charles: \$ 86,484 **Dorchester:** \$ 577,070 Frederick: \$ 93,009 \$ 665 **Garrett:** Harford: \$ 101,780 Howard: \$ 46,272 \$ 87,372 Kent: \$ 185,725 Montgomery: Prince George's: \$ 1,660,916 Queen Anne's: \$ 56,118 \$ 20,622 Somerset: \$ 6,950 St. Mary's: Talbot: \$ 304,519 Washington: \$ 33,599 Wicomico: \$ 150,766 \$ 403,724 Worcester: \*Washington, DC: \$ 106,704 \*Delaware: \$ 14,000 \*Pennsylvania: \$ 361,549 \$ 160,186 \*Virginia: \*West Virginia: \$ 42,000 Statewide Maryland: \$612,420

Watershed-wide:

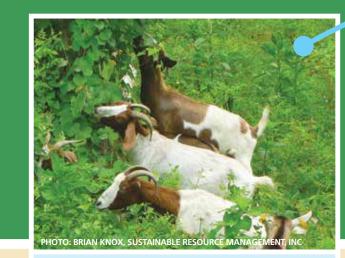
\$ 203,545



Skipjack experience and brook trout restoration project for 23 Northern Garrett High school students



Union Bethel AME Church's bioswale and rain garden restoration project and congregation environmental outreach program



An invasive species control project with grazing goats at St. Mary's College of Maryland



Parking lot stormwater retrofit design at the Salvation Army Harrisburg Capital City



TALMAR Gardens & Horticultural Therapy Center's initiative to provide veterans with skills for employment in agriculture



Bird and pollinator habitat garden at Oriole Park at Camden Yards



Green street design plan for Minefee Street in the Bellemeade Community led by James River Association



Smith Island United, Inc.'s Watermen's Apprenticeship Program, a community-led and replicable pilot environmental stewardship initiative

<sup>\*</sup>Funds generated by the Maryland Bay plate and taxcheck off are only awarded to projects in Maryland.

## Grants and Projects Funded through the Trust in Fiscal Year 2016

**Talbot County Government, \$58,500** for design of 3 bioretention facilities

**Talbot County Public Schools, \$5,000** for 328 6th graders to study at the Pickering Creek Audubon Center

Town of Oxford, \$40,000 for design of the Causeway Stormwater Retention project

#### WASHINGTON

**Cacapon Institute, \$3,849** for rain garden training for 20 teachers, including installation of a 300-square foot rain garden

Chesapeake Bay Foundation, Inc., \$25,000 for riparian buffers and wetland installation on agricultural lands

Highland View Academy, **\$4,750** for 125 high school students to participate in four field trips and planting projects

#### **WICOMICO**

City of Salisbury, \$75,000 for a green infrastructure Main Street Masterplan project

**Salisbury University, \$3,500** for support of the Wicomico Creekwatchers Program

Wicomico County, \$37,295 for design of a stormwater project at the Wicomico County Airport

Wicomico County Board of Education / Public Schools, \$34,971 for development of a county-wide watershed program for all seventh grade students

#### WORCESTER

**Assateague Coastal Trust, \$2,100** for the Float for the Coast clean water celebration

**Assateague Coastal Trust, \$1,250** for an edible forest garden in Stephen Decatur Park

Maryland Coastal Bays Program, \$69,755 for a dam modification, fish passage, stream restoration, and wetland project

Maryland Coastal Bays Program, \$1,250 for the revegatation of 8.5 acres with native trees and shrubs at Ilia Fehrer Nature Reserve

Salt Grass Bali Hi, LLC, \$329,369 for a wetland project

#### **STATEWIDE**

Alliance for the Chesapeake Bay, Inc., \$5,000 for Project Clean Stream involving thousands of volunteers Cary Institute of Ecosystem Studies, \$5,000 for teacher professional development on urban trees

Chesapeake Conservancy, \$35,000 for a tool to help the public locate and use the 1200 public access points to bay waters

EcoLogix Group, Inc., \$73,842 for development of a watershed education program for local leaders

Environmental Law Institute, \$20,000 for a guide to site and design green infrastructure practices more effectively and sustainably

Future Harvest - Chesapeake Alliance for Sustainable Agriculture (C.A.S.A.), \$15,000 for a program to educate new and established farmers on agricultural

best management practices

Maryland Association for Environmental and Outdoor Education (MAEOE),

**\$10,000** for development of a framework for integrating sustainability plans at a school-system level

Maryland Association of Floodplain and Stormwater Managers, \$610 for the Association's conference and field tour

Maryland Water Monitoring Council, \$5,000 for the Maryland Water Monitoring Council Conference

**Netcentric Campaigns, \$21,000** for assistance to non-profit organizations in membership list maintenance

OpinionWorks LLC, \$75,000 for development a baseline indicator of the general public's environmental stewardship

**Tetra Tech, Inc., \$89,949** for quantification of all Bay program-approved best management practices on Bay Agreement management strategies

**Tetra Tech, Inc., \$79,952** for an analysis of climate-related resiliency of Chesapeake Bay Agreement Goals

**U.S. Fish and Wildlife Service, \$46,990** for development of a decision support tool to inform black duck wintering habitat

University of Maryland Center for Environmental Science (UMCES), \$60,000 for research to identify drivers of forage fish population trends and consumption patterns

University of Maryland College Park, \$66,077 for support for the Chesapeake Bay Agreement Healthy Watershed Goal

Team's management strategies

#### DELAWARE

Cape Henlopen School District, \$1,000 for field experiences at Salisbury Zoo and Delaware Make a Splash program for 125 first graders

**Delaware Valley Green Building Council, \$13,000** for expansion of a Delaware Green Schools program

#### PENNSYLVANIA

Borough of Chambersburg, \$115,269 for a green street project, including bioretention, storm inlet structure replacement, and installation of pervious sidewalk

County of Blair, \$66,825 for design of green infrastructure into parking lot enhancements at an Emergency Management Center

Diakon Child, Family & Community Ministries, \$5,000 for a Chesapeake Bay Foundation field trip for 30 students

**East Pennsboro Township, \$35,000** for a plan to incorporate green infrastructure into a current regional connectivity study

Eastern PA Coalition for Abandoned Mine Reclamation, \$3,549 for 25 eighth graders to participate in an abandoned mine drainage issue investigation

Everett Area School District, \$4,206 for 150 students to create a Storm Water Walk with rain gardens, a butterfly garden, and a bioretention cell

Halifax Area Middle School, \$3,160 for a canoe field trip and action project for 90 seventh graders

Lacawac Sanctuary, \$4,750 for a Watershed Education Program and field trips for 3rd, 4th, and 5th graders

National Wildlife Federation, \$13,000 for development of a network of trained assistance providers to support schools in implementing sustainable school programming

Redevelopment Authority of Cumberland County, \$30,000 for design of an Urban Stormwater Park with a series of stormwater practices and recreational facilities

School District of Lancaster, \$4,980 for a schoolyard habitat project at Edward Hand Middle School

**Susquehanna Heritage Corporation, \$1,052** for a water trail and trail guide for the Conejohela Flats

## Grants and Projects Funded through the Trust in Fiscal Year 2016

The Salvation Army Harrisburg Capital City Region, \$29,760 for design of a parking lot stormwater retrofit

#### VIRGINIA

Battlefield Middle School, \$1,130 for the Girls Rock and Love Science Ecology Club to install a native pollinator garden, two rain barrels, and a garden

Belvedere Elementary School, \$3,225 for a Living Classrooms shipboard field experience for 127 5th graders

**Soverwood Education Association, \$4,500** for support of the Headwaters
Investigators Project and field experiences
to CBF centers

**Broadway High School, \$290** for 11th and 12th graders to assess Linville Creek and Shenandoah River health

Clarke County Public Schools, \$4,840 for 155 4th graders to participate in outdoor field experiments at Blandy Experimental Farm

Fluvanna County School District, \$4,540 for 90 high school students to construct a dock and sample biota

Friends of the North Fork Shenandoah River, \$5,000 for 750 elementary school students to participate in a watershed experience

**Grymes Memorial School, \$1,030** for a Fox Island field trip for 15 7th graders

Harrisonburg High School Governor's STEM Academy, \$4,514 for multiple field experiences for 26 10th graders

James River Association, **\$5,000** for environmental professional development for 30 teachers

James River Association, \$29,995 for a green street design plan for Minefee Street in the Bellemeade Community

Lacey Spring Elementary School, \$3,285 for support of a year-long environmental education program

**Locust Grove Middle School, \$5,000** for 50 6th and 7th graders identified as overactive to conduct stream study field trips

**Norfolk Academy, \$3,997** for 88 4th graders to undergo a year-long inquiry-based unit of study on watersheds

Northumberland County Public Schools, \$1,071 for a Fox Island field trip for 14 students

**Page County Public Schools, \$1,945** for field trips for 150 students

Pungoteague Elementary School, \$3,182 for a Chincoteague Bay Field Station field trip for 3rd graders and water quality monitoring activities in Pungoteague Creek

Rivanna Conservation Alliance, \$4,863 for support of the Water Health for the Commonwealth program engaging 1000 students

Shenandoah Valley Pure Water Forum, Inc., \$5,000 for 30 7th graders to participate in a series of 7 field trips and a Cub Run subwatershed project

Spotsylvania High School, \$3,793 for field experiences for 250 students with an art connection

**St. Margaret's School, \$4,936** for field trips for 60 students

Sussex County Public Schools, \$1,000 for high school students to investigate environmental issues in local waterways through robotics

Virginia Fish and Wildlife Conservation
Office, \$44,998 for culvert assessments for fish passage

**Virginia Beach Friends School, \$3,050** for a Fox Island field trip and a campus stormwater runoff project

**Virginia Department of Forestry, \$50,000** for tools that help land use planners sustain and maintain forestland

Virginia Wesleyan College, \$5,000 for 16 Deep Creek High School students to attend a two-week inquiry-based program

#### WASHINGTON, D.C.

Anacostia Waterfront Trust, \$5,000 for work to develop a network of community and environmental groups

Anacostia Waterfront Trust, \$5,000 for work to increase the capacity of new community and environmental groups in a new network

Anacostia Watershed Society, \$3,800 for 130 seventh grade students to plant wetland plants

**Capital City Public Charter School, \$4,940** for a field trip to Hard Bargain Farm and marsh grass planting with 84 5th graders

Capital City Public Charter School, \$1,885 for 49 11th and 12th graders to work with an oyster farmer to construct oyster floats

District of Columbia Environmental Education Consortium, \$11,000 for a green school recognition system for District of Columbia schools **Dupont Park Elementary School, \$4,463**for a field trip to the Aquatic Resources
Education Center and Common Good City
Farm for 60 students

**Friends of Kenilworth Aquatic Gardens, \$4,875** for professional development training for high school teachers and other leaders involved in NatureFest

Friends of Kenilworth Aquatic Gardens, \$4,581 for field trips for 100 students to, Kenilworth Aquatic Gardens

Groundwork Anacostia River DC, \$4,511 for students to participate in a water quality monitoring project at four streams

**Tetra Tech, Inc., \$49,999** for advisory outreach tools for toxic contaminants related to fish consumption and subsistence fishing

Van Ness Elementary School, \$1,650 for environmental education professional development training for teachers

Wilderness Leadership & Learning, Inc. (WILL), \$5,000 for a field trip to Karen Noonan Center for 31 high schools students

#### **WEST VIRGINIA**

For Love of Children, \$4,000 for 50 middle school students to investigate water quality issues and install rain barrels

The Mountain Institute, \$9,000 for increased awareness of the West Virginia Sustainable Schools program

The Nature Conservancy, \$4,000 for the West Virginia Watershed Assessment Pilot Project

**Town of Bath, \$20,000** for green infrastructure improvements along Washington Street

West Virginia Rivers Coalition, \$5,000 for outreach materials to educate underserved communities about local source waters

#### WATERSHED-WIDE

Consensus Building Institute, \$118,997 for developing networks of community-based and natural resource organizations

**SKEO SOLUTIONS, \$79,798** for assistance developing the capacity of watershed organizations

**Skyline Technology Solutions, \$4,750** for a watershed behavior change case study database

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#### 2016 CHESAPEAKE CONSERVATION CORPS CLASS PLACEMENTS

**Accokeek Foundation,** Prince George's County

Alliance for the Chesapeake Bay, Anne Arundel County

Arlington Echo Outdoor School, Anne Arundel County

Assateague Coastal Trust, Worcester County

Blue Water Baltimore, Baltimore City

Chesapeake Bay Foundation, Anne Arundel County

**Chester River Association,** Kent County

City of Mount Rainier, Prince George's County



City of Rockville, Montgomery County

Elms Environmental Education Center, St. Mary's County

Frederick County Office of Sustainability & Environmental Resources, Frederick County

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Hood College Center for Coastal & Watershed Studies, Frederick County

Izaak Walton League of America, Montgomery County **Latin American Youth Center,** *Montgomery County* 

Maryland Coastal Bays Program, Worcester County

Montgomery County Department of Environmental Protection,
Montgomery County

Maryland Department of Natural Resources Forest Service, Carroll County

Maryland Department of Natural Resources Park Service, Anne Arundel County

Maryland-National Capital Park and Planning Commission Meadowside Nature Center, Montgomery County

Maryland-National Capital Park and Planning Commission Pope Farm, Montgomery County

Midshore Riverkeeper Conservancy, Talbot County

National Aquarium in Baltimore, Baltimore City

National Park Service, Anne Arundel County

Neighborhood Design Center, Prince George's County

Parks & People Foundation, Baltimore City

Patterson Park Audubon Center, Baltimore City

**South River Federation,** Anne Arundel County

Susquehanna Gateway Heritage Area, Wrightsville, PA

The Green School of Baltimore, Baltimore City

The Nature Conservancy, Montgomery County

U.S. Fish & Wildlife Service, Anne Arundel County

**United Workers Association, Baltimore City** 

Virginia Department of Conservation & Recreation, Richmond, VA

Waterfront Partnership in Baltimore, Baltimore City

William S. Schmidt Outdoor Education Center, Prince George's County







## Chesapeake Bay Trust's ANNUAL SCHOLARSHIP & AWARDS PROGRAM

The Trust honored six exceptional environmental leaders for their outstanding contributions to education, watershed restoration, and volunteerism this year.



#### 2016 Educator of the Year: Beth Brownley

Kennard Elementary, Queen Anne's County

Beth Brownley is a third grade teacher at Kennard Elementary where she initiated Queen Anne County's first engineering program that provides environmental, computer and mechanical engineering opportunities for third through fifth graders. Brownley also coordinates her school's Bay Days, and is working to become a master teacher through NASA. Each year the Trust's Educator of the Year Award recognizes an educator who has shown an outstanding commitment to environmental education. Along with her award, Brownley will receive a \$2,500 grant to be used for environmental projects and programs at her school.

#### 2016 Student of the Year: Brieanna Smith

University of Maryland Baltimore County (UMBC), Baltimore County

The Trust's \$5,000 Student of the Year Scholarship, awarded to a high school or college student who participates in efforts to improve the local environment, was awarded to Brieanna Smith, a junior at UMBC where she is majoring in environmental science. Smith is an active volunteer with the National Aquarium in Baltimore, Blue Water Baltimore, and Phillips Wharf Environmental Center where she raises oysters, plants trees, and organizes trash cleanups, among other efforts. Smith is also launching her own Science Café to engage Baltimore youth in community action and the environmental projects and outreach efforts.

#### 2016 Honorable Arthur Dorman Scholarship: Marco Salgado Montgomery Blair High School, Montgomery County

The Trust's \$5,000 Arthur Dorman Scholarship is named in honor of the late Senator Arthur Dorman who played a large role in bringing Trust grant programs to a greater diversity of communities. This scholarship is given annually to a student of color, and this year's award recipient, Marco Salgado, has led efforts to design and build a working hydroponics system at his school while also volunteering to manage his school's greenhouse and serving as a senior mentor and tutor to fellow students.

## 2016 Ellen Fraites Wagner Award: Kincey Potter Anne Arundel County

The Trust recognized Kincey Potter with this year's Ellen Fraites Wagner Award. This award was created in 1998 to honor Ellen Fraites Wagner who was a tireless advocate for the Chesapeake Bay and the environment. Kincey is the past board chair and a founder of the South River Federation, as well as board member of the Anne Arundel Watershed Stewards Academy. She has worked on countless restoration projects as well as served as an environmental advocate for local waters, especially the South River.

#### 2016 Melanie Teems Award: GreenKids/ Audubon Naturalist Society Montgomery County

The Trust named its Melanie Teems Award after its longest serving staff member to honor an exceptional program or project that is improving local waters and communities. This year's winner is the GreenKids program administered by Audubon Naturalist Society which seeks to embed environmental stewardship and outdoor learning into school culture. To date, more than 30,000 Montgomery County students have participated in the program, which seeks to also reach underserved populations as well as educate teachers and administrators on the importance of incorporating environmental education into everyday school curriculum.

#### 2016 Commercial Stewards Award: The Brick Companies Anne Arundel County

The Trust's Commercial Stewards Award recognizes an outstanding corporate or commercial entity that strives to make a difference in the community and for the Bay. The Brick Companies, a company that owns, develops and manages commercial, residential and recreational properties, was selected as this year's recipient for its commitment to environmental sustainability. The company works to ensure projects are environmentally compliant: their golf course has won the "environmental leader in golf award," their headquarters has one of the area's first green roofs, their two marinas have been recognized as certified green marinas, and company leadership encourages employees to volunteer.

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## How the Trust is Funded

#### MARYLANDERS SHOW THEIR BAY PRIDE BY PURCHASING BAY LICENSE PLATES



ore than 400,000 drivers show their bay pride by owning Treasure the Chesapeake vehicle license plates. The plates cost \$20 and can be purchased online at bayplate.org, from your dealership, or online at the MVA. The Bay plate not only looks great on vehicles, but proceeds are administered through the Chesapeake Bay Trust to fund restoration and education programs. The Trust distributes the funds to projects and programs that benefit local communities.

## Foundation Partners

Numerous foundation partners offer their funding and expertise through jointly funded initiatives managed by the Trust to raise awareness and further our shared mission of enhancing Bay stewardship throughout the watershed.

- Agua Fund, Inc.
- Chesapeake Bay Funders Network
- Exelon Corporation, Constellation Energy, and BGE
- Hillsdale Fund
- MARPAT Foundation
- Nabit Foundation/Great Chesapeake Bay Swim
- National Fish and Wildlife Foundation
- Prince Charitable Trusts
- Rauch Foundation
- The Keith Campbell Foundation for the Environment
- The Morris & Gwendolyn Cafritz Foundation
- Town Creek Foundation

Since the inception of the Treasure the Chesapeake license plate program, the Maryland Motor Vehicle Administration has been an exceptional partner of the Chesapeake

Bay Trust. Thank you MVA and we look forward to working with you for many years to come.

#### TAX DONATIONS TO HELP THE BAY

The Chesapeake Bay and Endangered Species Fund on the Maryland state income tax form allows Marylanders to make a tax deductible donation that helps the local environment and protects native wildlife. Many thanks to the Office of the Comptroller of Maryland.

#### INDIVIDUAL DONATIONS

Individuals throughout the region and country entrust their resources to the Trust to administer grants throughout the watershed.



































## Federal. State and Local Partners

The Trust collaborates with a host of federal, state and local agencies on its grant programs and specific initiatives to support restoration and outreach programs throughout the watershed.

- National Oceanic and Atmospheric Administration (NOAA)
- National Park Service
- U.S. EPA Chesapeake Bay Program
- U.S. Environmental Protection Agency Region III Water Protection Division
- U.S. Fish and Wildlife Service
- Maryland Department of Natural Resources
- Maryland Department of the Environment
- Maryland State Highway Administration
- Anne Arundel County Forestry Board
- Anne Arundel County Government
- Baltimore City Government
- Charles County Government
- Howard County Government
- Montgomery County Government
- Prince George's County Government
- City of Gaithersburg

## Gifts, Grants, and Partnerships

Thank you to the hundreds of friends, corporations, foundations, organizations, and government and nonprofit partners who have given so generously to the Chesapeake Bay Trust during the 2016 fiscal year. We are proud to be your partner and truly appreciate your support that helps fund so many worthwhile restoration and education projects.

#### Over \$300,000

Environment

Anne Arundel County Government Chesapeake Bay and Endangered Species Fund Tax Check-off Contributors Maryland Department of the

Maryland Department of Natural Resources Maryland State Highway Administration Maryland Treasure the Chesapeake

License Plate Owners

Montgomery County Government National Fish and Wildlife Foundation Prince George's County Government U.S. Environmental Protection Agency

#### \$100,000 - \$299,999

Baltimore City Government **Howard County Government** National Oceanic and Atmospheric Administration Town Creek Foundation

#### \$30,000 - \$99,999

Charles County Government City of Gaithersburg Exelon Corporation, Constellation Energy and BGE

Hillsdale Fund Keith Campbell Foundation for the Environment MARPAT Foundation

The Morris & Gwendolyn Cafritz Foundation National Park Service Rauch Foundation

#### \$10,000 - \$29,999

Anne Arundel County Forestry Board Agua Fund E. & J. Gallo Winery Prince Charitable Trust U.S. Fish and Wildlife Service

#### \$5,000 - \$9,999

Doppelt Family Foundation of the Jewish Federation of Palm Beach Hannon Armstrong Kegs and Corks Festival Linda Founds Rev Trust M&T Bank The Nabit Foundation, Inc./Great Chesapeake Bay Swim Robert Robbins and Astrid Caldas The Elise P. van Buren Foundation

#### \$2,500 - \$4,999

Venable, LLP

ABC Events-MD Seafood Festival **Opinion Works** Straughan Environmental

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

Anonymous Donor Annapolis Towne Centre Associated Jewish Charities of Baltimore BriteStar Donna Brown Lvnn Buhl Calvert Marina Center for Watershed Protection, Inc. Chesapeake Bay Foundation Virginia Clagett

Judith and Edwin Cohen Foundation

Corvias Solutions Austin Darden, Jr. Alan and Lynda Davis Jana Davis

Matthew A. Earl Environmental Concern, Inc.

Gene Pittenger & Suzanne Pittenger-Slear Environmental Quality Resources, Inc.

Robert Ginsburg Christoffer Graae Greenburg Gibbons The Hatcher Group HeimLantz, Carter Heim Achsah Henderson

Daniel Hexter Jen Family Charitable Trust

Johnson, Mirmiran & Thompson (JMT) Linowes and Blocher, LLP Scott Masterman

The MHE Foundation, Inc.

Mullen, Sondberg, Wimbish & Stone William and Michele Nalls

North American Sea Glass Festival Association Lester Poretsky Family Foundation

Pauline Reznicek Barry Slevin

Andrew and Trudy Snope Stormwater Maintenance & Consulting Michael and Jennifer Wargo

Benjamin S. Wechsler

\$500 - \$999 American Society of Landscape Architects AnchoringPoint LLC, Tara Potter Angler Environmental Anne Arundel County Public Schools Robert Book **Douglas Brant** Katharine Brown Charles P. Johnson & Associates

Elyse Cohen Lucas Cox-Galhotra DI A Piper Jeffery Dresher Earth Data Incorporated Eden Contracting EMCO (Pave Drain)

Nick Fertig

Andrew Sourlis and Susan Finkle

Giant Foods

The Samuel & Grace Gorlitz Foundation

Mary Grant GreenVest

Phillip and Marian Griffiths Gunpowder Valley Conservancy

Eric Hindman Mary-Scott Kaiser

Scott and Karen Koppa Conni Kunzler Rachel Lachow

Lori Lilly Low Impact Development Center, Inc.

Jessica MacBride Corey Mauzone

M-NCPPC Special Programs Division

Ken and Betsy Morrow The Nature Conservancy Donna Palmiotto Mr. and Mrs. Jerry F. Pelch, Jr.

Amy Peters

Performance Environment Design Group (PEDG) John and Kim Quinn

Pamela Roeming

Jennifer Schorr and Craig Sacks

Janell Schweickert Ann and Tom Selle Martina Siwek Sustainable Science **Robin Toblin** Alexander Vollmer

Water Words that Work Weitzman

Barbara and Rick Wurster

#### \$250 - \$499

Alice Ferguson Foundation Alliance for the Chesapeake Bay Annapolis Maritime Society Association of Maryland Pilots **Baltimore Community Foundation** 

Margaret Bennett

**Biohabitats** The Talbott and Ann Bond Family Foundation

Evelyn Bond Timothy Bowders Brick Companies Brown Advisory Phil Bye

The Ann and Frank Cahouet Foundation

Capital Gifts & Awards, Inc. Chris Card Care2

Jeffrey and Rebecca Carlisle

Rachel Carren

Chesapeake Environmental Management, Inc. Michael and Nancy Chronister CityScape Engineering

## Gifts, Grants, and Partnerships

Jon Coile Partnerships for Ecological The Community Foundation for Restoration, Inc. the National Capital Region Danny Patry Daniel Pfaff **CREATIVE Signage Systems** John Phelan III Fae Daniels Scott Dennis **Premier Fitness** Brian Dillistin Ridge to Reefs Mr. and Mrs. John Rowe Ruth Dix Mr. and Mrs. Jerry Doctrow Paul Rowe EA Engineering, Science, and Dale Schumacher Technology, Inc., PBC The Rev. Canon Angela Shepherd EcoGardens Linda W Siecke Anne Elmlinger Janine Simmons Brian Engler Terry and Susy Smith **Robert Summers** Envirocorp, Inc. ER&M, Ecological Restoration Rita Svec and Management Mr. and Mrs. Ernest Thomas Craig Eranosian Jeffrey Toretsky Lee Fantone Philip True Mr. and Mrs. James Tucker Matt Fellowes John Ferguson E.W. Marshall Tucker Friends at Dahlgren Sandra Wax Michael Furst John Wells Carol Giffen James & Deborah Wetzel Peter Grace \$100 - \$249 Gracefully Green Jerome Acks J. Erin Gruver Adedovin Adewodu Michael Heffner Daniel Helv Donald Angert The Annapolis Naval Sailing Terry Hess Association Foundation, Inc. Elizabeth Hoagey Gary Antonides Hobo Bags Gail Anzulovic Nina Houghton

Nassar Jabour Craig and Juliet Johnson

John Johnson, Jr. Karen Johnson-Stoi Dave Jones Virginia Kearney Kerns CRM Consultants

Killarney House Charlotte Ludlow King

Zanvyl and Isabelle Krieger Fund Walter Kuehl Lyn Lansdale

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Judith Benkendorf	М
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Toby Berman	Si.
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Max Bertholf	Al
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Qiana Brown	N
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Ellen Burchill	Ec
Steven Burdette	El
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Chris Baker Millicent Beal Glenn Brengel Peter Furness Elizabeth Haught Juddy Henderson Jay McAleese Arthur Sherwood Shawn Tagg

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#### **REVENUE**

Contributions \$ 4,471,689

Grants and Partnerships \$5,928,058

Net Investment Income \$288,800

\$69,393 Special Events

**Total Support and Revenue \$10,757,940** 



Please see the Trust's audited financial statements (available on the Trust's website) and the accompanying notes, which are an integral part of the

Annual program expenses may be lower than annual awards because portions of grant awards are paid out in future fiscal years.

#### **EXPENSE**

**Program Services** 

Program Grants and Projects \$7,775,966 Program Management \$1,166,904

\$8,942,870 **Total Program Services** 

**Support Services** 

**Fundraising** \$440,233 \$350,429 Management and General \$790,662 **Total Support Services** 

**TOTAL EXPENSES** \$9,733,532 \$1,024,408 Change in Net Assets

**Overall Expenses** 

\$8,942,870 91.99% **Program Services Fundraising** \$440,233 4.59% Management and General \$350,429 3.67%

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your gift to the Chesapeake Bay Trust will help to achieve lasting results providing support for environmental education, community outreach, habitat conservation, and local watershed restoration projects. There are a number of ways to make your tax-deductible gift to the Trust.



#### Donate Online

Make a tax-deductible online gift at cbtrust.org/donate to help the Chesapeake Bay Trust improve and protect our treasured Chesapeake Bay, its rivers and streams.

#### Mail Your Gift

Mail your contribution, making your check payable to the Chesapeake Bay Trust and mail to 60 West Street, Suite 405, Annapolis, MD 21401 or call us at 410-974-2941 ext. 107.

#### Buy a Bay Plate

Purchase a Treasure the Chesapeake license plate. This beautiful plate is only \$20 dollars and funds the majority of the Trust's environmental education and restoration work in Maryland.

#### Give at Tax Time

Marylanders can make a voluntary contribution through their Maryland state income tax return. The proceeds from this contribution are split evenly between the Chesapeake Bay Trust and the Wildlife and Heritage Division of the Maryland Department of Natural Resources. Look for Chesapeake Bay and Endangered Species Fund and fill in your donation amount. Check-off your commitment to restore the Bay this year!

## Gift of Stock

Donations of appreciated stocks, bonds and mutual funds may have additional tax advantages. Transfers can be made directly from your brokerage account to the Chesapeake Bay Trust's account. Please contact the Development Office for instructions at 410-974-2941 ext. 107.

#### Monthly Giving

Monthly giving, at any level, is an easy and efficient way to support the Chesapeake Bay Trust's efforts to restore and protect our treasured Chesapeake Bay, rivers, and streams. Your support will provide consistent, impactful funding for education, restoration, and outreach programs. You can easily start, change or stop your gift at any time. For more information visit cbtrust.org/donate.

## Corporate Matching Gifts

Many companies have a matching gift program to support employee giving. Ask your human resources department for a matching gift form to include with your contribution.

#### Donate Through our Memorial and Tribute Programs

Provide an opportunity to remember family's and friends' special occasions in a unique way. You may wish to consider this type of gift to the Chesapeake Bay Trust to honor the memory of a loved one or commemorate a milestone, birthday, wedding, or anniversary.

#### Federal, State, and Local Campaigns

Federal, state and local campaigns are tailored to meet the needs of employees, including U.S. postal workers, state employees, and U.S. military at home and overseas. Visit your human resources department or campaign coordinator to learn how you can give to the Chesapeake Bay Trust through federal and state campaigns.

## Make a Legacy Gift

The most popular and easiest method of leaving a legacy gift is to include the Chesapeake Bay Trust in your will or living trust. Your assets remain in your control during your lifetime and you can modify your bequest at any time. This offers you great flexibility as you plan for the legacy you want to leave behind. Let us know you have made arrangements in your estate plans to be included in our legacy circle of friends.



Chesapeake Bay Trust 60 West Street Suite 405 Annapolis, MD 21401





FOR MORE WAYS TO GIVE, please contact the development office at 410-974-2941 ext. 107.