



# RiverWatch

THE NORTH AND SOUTH RIVERS WATERSHED ASSOCIATION

Protecting our Waters Since 1970



## Taking the Pulse of Our Waters

Did you know that when you answer our call for volunteers to take water samples, count fish and crabs, or monitor eelgrass or salt marsh, you are joining a global community of citizen scientists who are making a difference locally now and for years to come? To help scientists and policy makers make the right decisions about the health of our waters and to support our natural resources, good data, and lots of it, is essential. You may already be one of the over 125 citizen scientists gathering data, or might want to get involved in our existing programs, which include:

### Water Quality Monitoring

Our RiverWatch volunteer-driven water quality sampling program evaluates the health of the rivers and allows us monitor how wastewater and stormwater pollution improvement projects we have advocated for have resulted in improved water quality over time. Over the past 24 years of the program volunteers have monitored the rivers for bacteria from the beginning of June to the end of August. The data is compared to both swimming and shellfishing standards, and then reported to the public and government agencies. This data is essential to monitoring improvements, responding to problems and providing resources that otherwise would not be collected.

### Horseshoe Crab Count

Every spring, horseshoe crabs come to our beaches to lay their eggs. In order to provide much needed information on horseshoe crab populations to government regulators who are responsible for managing their harvest, this April, May and June, for the ninth year, we will be surveying horseshoe crabs in Duxbury Bay. A team of 2-3 trained volunteers walks/wades along a ~800 meter stretch of the Duxbury Bay shoreline counting the crabs – it’s a great way to get in the water and help inform horseshoe crab management at the same time.

### Herring Count

Monitoring herring returning to spawn is critical to restoring their populations. One of the reasons that the river herring request for endangered status was denied in the past was that we didn’t have enough long term data to support the listing. Last year we trained 87 volunteers to count river herring at four locations in our own watershed and provided support for herring count efforts from Cohasset’s Gulf River down to the Cape Cod Canal. This is our biggest volunteer effort and kicks off our monitoring season with a great opportunity to get outside in the spring. From April through June, volunteers last year spent over 154 hours in 10-minute intervals counting over 11,341 fish, and every year we seem to count more – great news!

We need to grow our volunteer numbers quickly to staff our new initiatives, and allow us to deliver timely and data-driven responses to constantly changing environmental threats – from sea level rise to habitat loss to invasive species. Among our newest programs are:

### Salt Marsh Sentinels

Citizen scientists in Marshfield, Scituate, Norwell and Hanover are helping advance science from their own back yards by answering a brief questionnaire once a year

See Pulse, *Continued on Page 5*

## NORTH AND SOUTH RIVERS WATERSHED ASSOCIATION

*Our purpose is to Protect Our Waters.*

*We believe that an educated and engaged citizenry will result in healthy rivers and watersheds, thus Educate + Engage = Healthy Rivers.*

*Our goals for 2020 are to:*

*EDUCATE; to serve as the primary source of watershed information in the region and to provide each student with at least one first-hand watershed experience.*

*ENGAGE; to strengthen our river based recreation and volunteer service programs to connect people to the rivers and watershed, and become a primary source of information for family outdoor activities.*

*HEALTHY RIVERS; to inspire a community of stewards dedicated to a healthy and vibrant watershed through our own on the ground restoration projects to show people what a healthy river system is and how it supports the health of their community.*

### OFFICERS

*President: Sally Caverly  
Vice President: Deborah Lenahan  
Treasurer: Rick Mayfield  
Secretary: Barbara Carney*

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*Tad Beagley  
Kevin Cassidy  
Caleb Estabrooks  
Janet Fairbanks  
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Sandra Moll  
Brendan Murray  
Margery Parker  
Martha Twigg*

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Samantha Woods*

*Director of Development & Community Engagement  
Gabriela Silva*

*MassBays Program South Shore Regional Coordinator & Watershed Ecologist  
Sara Grady*

*Director of Marketing & Communications  
Lori Wolfe*

*Watershed Educator  
Don Salvatore*

*Lead Pontoon Boat Captain  
Willard Boulter*

*Yoga at the Rivers Edge and Columnist  
Kezia Bacon*

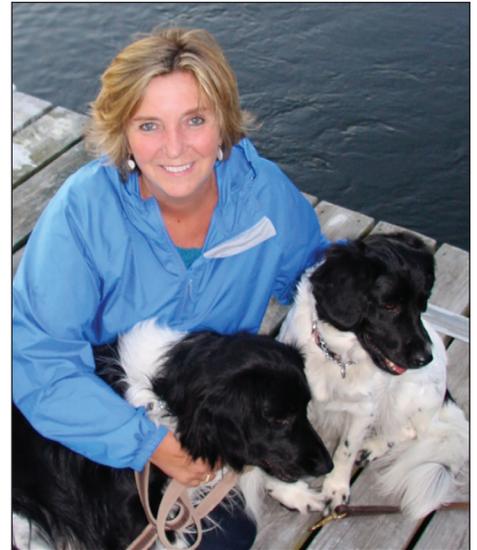
*NSRWA  
P.O. Box 43/214 South Street  
Norwell, MA 02061  
phone: 781-659-8168  
www.nsrwa.org*

# Letter From Our President

Happy spring from the board and staff at the North and South Rivers Watershed Association. We all deserve a break from the storms and record setting floodwaters that recently devastated our watershed towns. While our beaches, marshes, and many of our properties took a hit, what sticks most in my mind are the images of our towns and streets submerged in water. Due to our changing climate, rising waters and harsher storms appear to be here to stay. The NSRWA continues to partner with watershed towns and other watershed organizations to protect our beaches and rivers by advocating for proper treatment of stormwater runoff. Do not let our organization's name fool you. We work for the protection of all of our water. The rivers serve as a barometer as to how we are doing.

We at the NSRWA believe that an engaged and educated watershed community will join us and take action to keep our waters clean and, in turn, our rivers healthy. The importance of the "engage and educate" emphasis of our strategic plan is reflected in the programs and events that we offer. The depth and breadth of what we accomplish as a small nonprofit never ceases to amaze me. I credit our success to our tireless staff, a dedicated board of directors and advisory council, and a loyal membership base. Despite all that we do, the demands of our communities continue to increase. There is a stream of new programs and projects on the horizon.

Our 5<sup>th</sup> grade Water all Around You



program is a huge success, educating over 2,500 fifth graders each year. We plan to expand our educational reach to different age groups by hiring a full-time educational coordinator. Plans are also underway for a new website that will be a resource for the community for outdoor activities, as well as information regarding tides, fishing, trails, and public landings.

This is an exciting time for the NSRWA as we look to educate and engage more members of our community.

I look forward to seeing you on the rivers!

Sally Caverly  
President, NSRWA



## Third Herring Brook the Movie Coming Soon to a Theater Near You!

We are excited to announce our upcoming Third Herring Brook Restoration movie, generously funded by the Massachusetts Environmental Trust. Stay tuned for locations and time for viewing!

# Engage

## Become an NSRWA Ambassador!

Those of you who attended our 2017 Annual Meeting last November will recall the Volunteer-of-the-Year award presentation to Lisa Lenon. Lisa was recognized for her work to shape up our member and donor databases. Now that she has a handle on these internal systems, Lisa is looking outward to help us reach new audiences and grow our NSRWA community.

We spoke to Lisa about her goals for the Ambassador program: “By exhibiting at events and gatherings, we’ll be doing outreach work to make sure that more people know what we’re [NSRWA] doing to protect our waters, and to increase awareness of all of our outdoor activities and educational programs.”

In addition to having a presence at community events, the Ambassadors will be available to speak to community groups of all kinds – from town sponsored forums, committees, to senior centers, garden clubs, civic organizations, you name it! “We can do a PowerPoint presentation, or even just a brief introduction to NSRWA,” says Lisa.



### Get involved in Ambassadors

- Like meeting people? You can staff an NSRWA table at a local event
- Comfortable with public speaking? Do a presentation to a community organization
- Enjoy organizing and planning? Volunteer to work behind the scenes

Even if you can’t participate right now, you can help by letting us know about a group that needs speakers or event that is looking for exhibitors.

For more info or to volunteer, contact Lisa at [admin@nsrwa.org](mailto:admin@nsrwa.org) or call our office.



## Marshfield’s Vote on Plastic Bag Ban

Marshfield will be voting as we go to press to impose a ban on single-use plastic bags. While there is state legislation being considered, there is no guarantee it will pass, so Marshfield is trying to join 66 cities and towns in Massachusetts that have moved ahead on their own.

These efforts were coordinated by Jeanne Ryer, Carol Robinson and Gail Salvetti. We spoke with Jeanne to learn more what inspired her to act. “I never thought of being active this way,” says Jeanne, but on the 2017 NSRWA New Year’s Day Walk, she listened to Director Samantha Woods explain that while we may not be able to have a global impact, we should think of things that are local and mean the most to us as individuals. Jeanne began to explore some various ideas. Why the plastic bag ban? “It just felt like something that might be doable.”

In just over a year, this small group brought this issue from idea to a citizen’s petition to be voted on at the April 23<sup>rd</sup> Marshfield Town Meeting. It’s a learning curve, for sure, but Jeanne Ryer wants everyone to know “If I could do it, anybody could.”

Caroline Howlett and Sophie Martin, both seniors at Marshfield High, have also joined the group’s efforts. “For our generation, we’re trying to set a precedent on how to be environmentally friendly,” Howlett said. Martin adds “We can’t keep putting it off thinking it’s not our problem.”

More info can be found at [nsrwa.org/plasticbagbylaw](http://nsrwa.org/plasticbagbylaw).



## Calling All Artists! Rain Barrels Painters Needed

We hope that, in this era of water conservation, everyone knows about our rain barrels: They help manage rising water costs, save vegetation from drought conditions and help communities protect their aquifers. Even the barrels themselves are a recycled product. Residents that use a rain barrel collect as much as 1,500 gallons in a season! In Norwell and Hanover last summer, you might also have seen that, beyond their valuable functionality they can also be a beautiful

and fun custom-painted addition to your yard or garden.

Last year we had two custom-painted rain barrels that now reside on the property of two lucky raffle winners. In 2018, we hope to see a rain barrel on display and ready to raffle in every public library in our 10 South Shore towns! We’re looking for artists and artisans to help us raise awareness by customizing a barrel. Email [lori@nsrwa.org](mailto:lori@nsrwa.org) if you’d like to lend a hand (or a brush), or know someone who might.

# Healthy Rivers

## Timing the Tides Coming to a River Near You!

Want to go paddling on the rivers but aren't sure how to time the tides, where to put in or what the best itineraries are? It can be a little intimidating – but with a little guidance you can enjoy one of the most beautiful natural gems on the South Shore! NSRWA is going to be hosting two workshops designed to provide you all you need to know to navigate the North and South Rivers safely and find out some of the important nature and history you will see while out on your adventure. The first part of the workshop will be held at our offices at 214 South Street. We will provide a virtual tour of the rivers – where

to put in, how to time the tides at each put in, some easy, medium and hardcore itineraries and some points of interest along those itineraries. We will also provide some safety advice and how to get further training if needed. In the second part of the workshop we will drive to the different put-ins via caravan so you can get to know exactly where to go to begin exploring the nature in your own back yard! The workshops will be held on Sunday, May 20 from 10:00am-12:00pm and Thursday, May 24 from 3:00-5:00pm. The events are free, however, registration is required. Sign up online at [nsrwa.org](http://nsrwa.org).

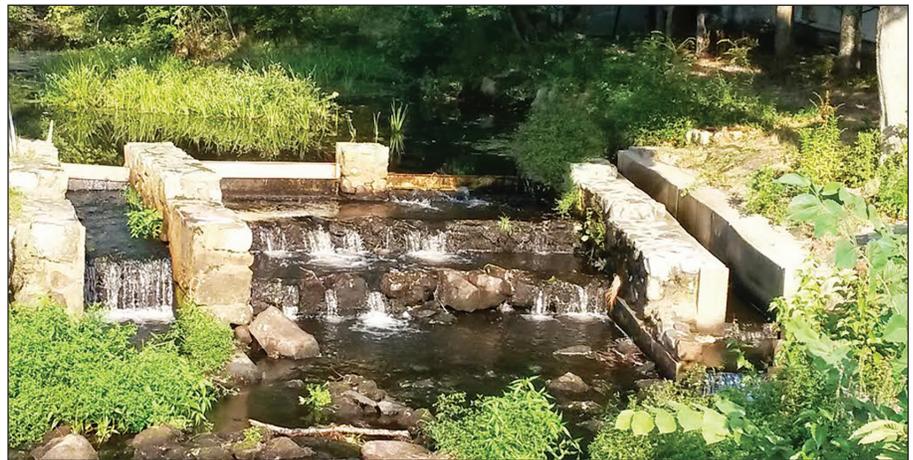


### South River Herring Can't Get Past the Dam Fish Ladder!

In the spring, river herring migrate almost nine miles from Massachusetts Bay to the fish ladder on the South River at the Veterans Memorial Park dam in Marshfield in order to further their species, but it is there that they are being stopped despite the existence of a fish ladder at the dam. The South River in Marshfield and Duxbury is home to multiple fish species with special status and significance, including alewives and blueback herring, collectively called river herring. Herring are a vital component of the marine food chain and are prey for a wide variety of fish, birds, and marine mammals, but their populations have declined significantly from their historic numbers.

The NSRWA, with support from MassBays program, has been monitoring river herring at Veterans Memorial Park since 2008. During that time our volunteer herring counters have observed 100-1,000+ river herring arriving at the base of the dam and fish ladder. Of those, very few have been seen passing the ladder – from a high of 80 in 2012 to single digits in 2014 and 2015, 0 in 2016 and about 50 in 2017.

According to Massachusetts state law a dam owner must provide fish



*The dam at Veterans Memorial Park prevents effective fish passage on the South River.*

passage. Since Marshfield owns the Veterans Memorial Park dam, the town works with the Mass. Division of Marine Fisheries to have an Operations and Management Plan for the fish ladder that is intended to maximize function based on the ladder's design. The fish ladder at the park requires daily observation and management to adjust to daily flow conditions. A concerted effort in 2017 of our staff, MassDMF and the Marshfield's DPW and Conservation staff the ladder made some headway – passing some fish but still less than 1% of those that are seen beneath the dam. The effort needed at this site highlights the overall issue with fish ladders, namely that they require much more staffing than a free-flowing river might!

In the short term, the cooperative and active effort of all parties to adjust the boards at the dam will ensure that at least some river herring can migrate as far upstream as possible. In the long term, the town working with Veterans, NSRWA and the state is examining if this dam could be removed while retaining the aesthetics of the much beloved Veterans Memorial Park. Dam removal at this site could help preserve Marshfield's river herring, restore this vital artery in the heart of Marshfield, diminish flooding upstream, reduce the burden of maintenance on the town and ensure the health and welfare of our marine food chain in the future.



Scituate Reservoir has been off limits to herring but a new grant will enable access and safeguard the water supply.

## More Water for People and Fish in Scituate by Raising the Reservoir

The final structural step needed to restore river herring to the First Herring Brook and safeguard the town of Scituate's water supply was furthered by the award of \$227,309 in grant funding to the town from the state this spring. This new funding, along with \$76,000 of town matching funds, will be used to complete the design and permitting needed to raise the Scituate Reservoir by 1.5 feet. By raising the reservoir by 1.5 feet, the town will have 28 days of storage added to its water supply enabling it to be more drought resilient. The project also includes improvements to the dam that will make it more flood safe – both important in a changing climate. On the ecological benefit side – a new herring fish ladder will be designed and installed that will actually work! The existing fish ladder has been a literal roadblock to completing fish access to the headwaters of the First Herring Brook, preventing herring from being able to spawn in the reservoir and upstream and contributing to their local extinction in this system. With the new fish ladder and more storage, the town water supply will be safer and the fish will be able to access 80 acres of habitat to spawn in. Look for further updates as we wind our way through the permitting process with the town.



Peterson Pond dam on the Third Herring Brook owned by the Hanover Mall removal feasible, just need \$\$!

## Dam Removal on the Third Herring Brook

Recently we completed with our partners - MassBays, NOAA Fisheries Service, the State's Division of Ecological Restoration and the Hanover Mall (the dam owner) - a feasibility analysis to remove the Peterson Pond dam on the Third Herring Brook in Hanover and Norwell. This will be the third and final dam we are proposing to remove to restore this system. If this dam is removed it would open an additional 1.3 miles of stream to the already 8.4 miles of stream habitat already opened by the removal of two downstream dams. The feasibility study determined that there were "no big issues" and estimated the cost of removal to be ~\$450,000. We have already started working on raising those funds by submitting a letter of interest to the federal NOAA Habitat Restoration grant program. If successful we should be able to take the next steps in restoring herring access in the Third Herring Brook in Hanover and Norwell up to the entrance of Jacobs Pond!

## Pulse

Continued from Page 1

about what they see looking out at the marsh. The data and observations will empower the NSRWA to assess changes in the marsh over time and will inform management decisions and broad policy efforts. This information is essential to protect the estuary and the hundreds of creatures that make it their home.

### Eelgrass Monitoring

Eelgrass is an important coastal habitat, much like salt marsh or shellfish beds. Unfortunately, there have been major losses of eelgrass in Duxbury, Kingston, and Plymouth. The causes of

this loss are being investigated, and it has become important to start monitoring the eelgrass to detect additional loss and try to connect it to possible causes. The monitoring will begin this summer.

### Green Crabs

The invasive European green crab has been a destructive force around the Gulf of Maine for several years, clearing estuaries of eelgrass, eating up clams and mussels, and destabilizing marsh banks with their burrows. To better understand how this invader may be impacting the North and South Rivers estuary, NSRWA surveys crab burrow sites, and will be piloting a crab trapping program with waterfront property owners starting this summer.

None of these initiatives would be possible without your support, but to develop new programs that are scalable and impactful, we need to grow both human and financial resources. Imagine a tool that would enable the growth of our citizen scientist numbers by thousands, not just tens, or even hundreds. Among the many items on our list is an underwater camera to be installed in a fish ladder that would allow the counting to be done remotely, at any distance, on any web-enabled device. Thousands could participate! This is how citizen science gets done.

To join our team of citizen scientists, or to learn more about any of these initiatives call us at 781-659-8168 or email sara@nsrwa.org.

# Engage

## Open the Door to the South Shore!

### Outdoor Recreation Schedule - May through August

Get out and explore with the North and South Rivers Watershed Association! We have a wide variety of events to choose from including fishing, walks, kayaking events and pontoon cruises. We will be adding events online through October, so check our event listings at [nsrwa.org](http://nsrwa.org).

#### Fishing/Clamming

- Saturday, May 12 Fly Fishing Essentials Class
- Saturday, May 19 Guided Fly Fishing Expedition for Stripers
- Saturday, May 19 Clamming the North River Pontoon Boat Tour

#### Walk

- Saturday, May 12 Blossoms and Birds at the Tucker Preserve
- Sunday, May 20 Timing the Tides Workshop/Tour
- Sunday, May 20 Fish of the Indian Head River
- Thursday, May 24 Timing the Tides Workshop/Tour
- Saturday, June 2 Blossoms and Birds at the Tucker Preserve
- Saturday, June 30 Tick Talk Walk

#### Paddle

- Saturday, July 14 Kayak Scenic Tour
- Saturday, June 23 Explore the South River Paddle
- Saturday, July 28 Kayak Scenic Tour

#### Cruise

- Saturday, June 2 Shipbuilding on the North River
- Saturday, June 16 History of the North River
- Sunday, June 17 History of the North River
- Friday, June 22 Sunset Landscape & Wildlife Photography Workshop
- Saturday, June 23 Nature Pontoon Tour to the Spit
- Saturday, July 7 Nature and History of the North River
- Sunday, July 8 Shipbuilding on the North River (Sunset)
- Saturday, July 28 Nature and History of the North River
- Sunday, July 29 History of the North River
- Saturday, August 4 Nature and History of the North River (Sunset)
- Sunday, August 5 Nature Pontoon Tour to the Spit
- Sunday, August 12 History of the North River
- Saturday, August 18 Nature and History of the North River (Sunset)
- Sunday, August 19 History of the North River (Sunset)



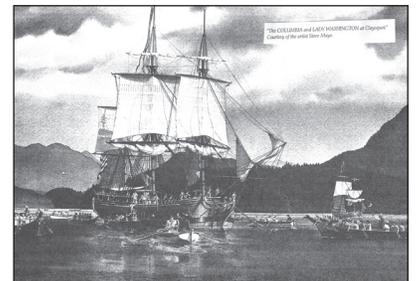
#### **Clamming the North River**

Your opportunity to go clamming before the shellfish beds on the North and South Rivers close on May 31. You will be transported by boat out to the clam flats and must have your own clamming equipment and a valid Scituate shellfishing permit for North River clamming.



#### **Blossoms and Birds at the Tucker Preserve Walk**

Enjoy late spring surprises at this 78.6 acre Wildlands Trust property on the Indian Head River. Lady slippers and nesting songbirds will be a special treat.



#### **Shipbuilding on the North River Pontoon Tour**

Come with us and learn about the ships built on the North river between 1678-1871. The Beaver was one of the ships of the Boston Tea Party and the Columbia was the first U.S. vessel to circumnavigate the globe.



**Our pontoon boat is also available for chartered trips. Go to [nsrwa.org](http://nsrwa.org) for details.**



# North and South Rivers Watershed Association 2017 Annual Report

## Investment in the Future

By Rick Mayfield,  
NSRWA Treasurer

2017 was a year of financial change for NSRWA as we moved into year two of our 2020 strategic plan. During the year, we introduced our Campaign for Growth to help us with the long-term investment needs outlined in the strategic plan with great success due to your tremendous support.



Financially, we came in under budget with a net loss of (\$38,000) compared to projected deficit of (\$46,000) – this was without releasing any of our Campaign for Growth funds. We kept our expenses under control and were able to secure some unanticipated grant funding that helped us reduce our budget gap. As planned we project continuing to deficit spend, if needed, as we make further investments in the organization through 2020. We are investing funds raised through our Campaign for Growth in strategic areas as identified in the Strategic Plan. To date we have raised more than \$230,000 of our \$600,000 goal.

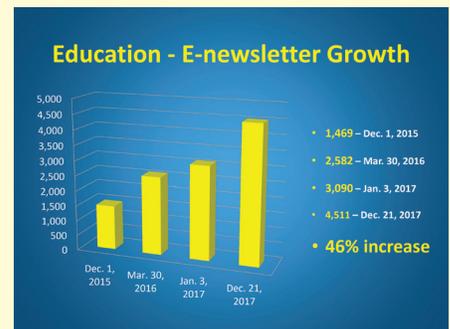
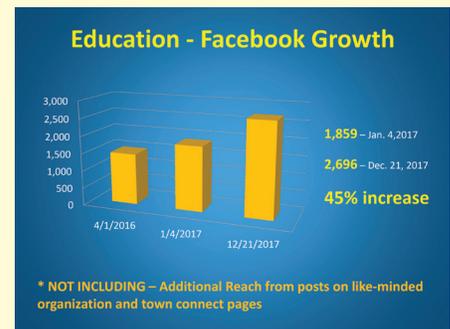
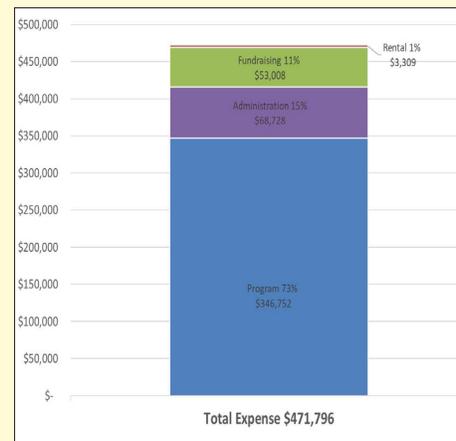
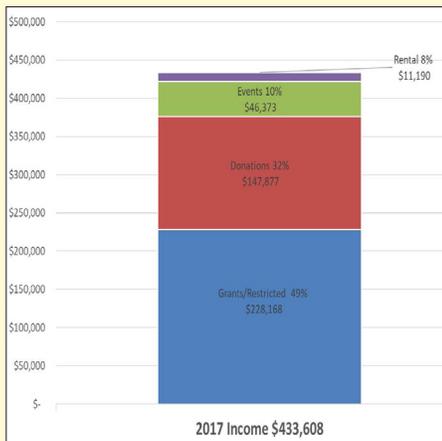
Our income for 2017 was up 23%

with increases in all categories except membership giving. Corporate sponsors for 2017 really stepped up and made programs like our first annual Striper Tournament possible. Also, Peter Kelly-Detwiler and his buddies raised nearly \$10,000 by taking on the historical Wampanoag Paddle. (Again, #3) Our numbers of members grew by nearly 20% in 2017 however, membership giving did impact our total donations. This change was a reminder of the need for diversity in our funding sources. Lastly, our grant writing continues to cover roughly 50% of our needed income which we feel is a healthy level.

The value of our endowment fund at the end of 2017 was over \$185,000. As you may recall from past communications, we started this fund in 2008 to provide NSRWA with a long term financial stability vehicle needed for future security.

For our 2018 budget we project a balanced budget, BUT that depends on our ability to raise revenue over 2017 by \$50,000. Already this year we have secured a generous matching challenge of \$10,000 that will be matched to donations from new members.

Finally, with the Campaign for Growth, our New Donor Matching Challenge, and a solid uptick in our number of supporters, we believe we have a new level of revenue diversification that will help us fulfill our mission as planned through 2020!



**Double your impact!**  
Donations from new donors will be matched dollar-for-dollar up to \$10,000 thanks to a challenge gift from generous donors!



## 2017 River Guardians

### River Guardians \$10,000+

Beggs Family Foundation  
Bilezikian Family Foundation  
Eaglemere Foundation

### River Guardians \$5,000+

Anonymous  
William Earley  
Richard & Jackie Leach  
Debbie Lenahan  
Rick & Holly Mayfield  
McKim Family Foundation  
Peter and Paula Tyack

### River Guardians \$2,500 to \$4,999

Mark & Joell Bianchi  
Sally Caverly  
Craig & Daniel Hannafin

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

Anonymous  
Alex & Davis Clark  
David DeGhetto  
Mark DiRico  
Jane Eggerstedt & Donna Burrell  
Peter & Roberta Fairbanks  
Bruce Graham & Ann Buchanan  
Richard & Barbara Johnson  
Ken & Susan Kellaway  
Peter & Julie Kelly-Detwiler  
Linda & James Lintz  
Margery & Allan Parker  
Lauren Payne & Bill Swanson  
Richard E. Sheffield  
Andrew & Jaime Sullivan  
Peter & Katherine Tedeschi  
Martha & Dick Twigg  
Lanny Day & Samantha Woods

### River Guardians \$500 to \$999

Anonymous  
Kezia Bacon  
Wendy & Daniel Bawabe  
Andrew & Margaret Bergsten

Len & Dolly Bicknell  
Howard Bos  
William & Susanne Bottiggi  
Karen & James Canfield  
Susan & David Caron  
Kevin & Sarah Cassidy  
Brian & Gracemarie Concannon  
Digger & Susan Donahue  
Kathleen & David Donahue  
Charles & Sandra Drea  
John & Linda Eaton  
Ralph & Betsy Gordon  
Peter & Pattie Hainer  
Victoria Hattersley & Dave Amato

Alan & Janet Holbrook  
Elizabeth & Philip Holthaus  
Fred Hughes  
Harvey Hurvitz  
Lindsey Jevne  
Dan Jones & Karen Mutch-Jones  
The Jones Family: Jean, Richard, Debra, & David  
Arthur Joseph Jr.  
Margaret Kearns & Paul Nguyen

Kendra & Gustavo Lutterbach  
Patrick & Lee McCarthy  
Prudence Miller  
Pieter & Susan Mimno  
Sandra & Peter Moll  
Karen & Bert O'Donnell  
Phil & Jane O'Sullivan  
Joseph & Lineke Pearson  
Kim & Christine Peters  
Marty & Adria Pitkow  
Timothy Powers  
Debra Ryan  
Frederick St. Ours  
Gary & Cindy Thomas  
Mark & Jerilyn Tyrrell  
Al Uhler  
Estelle Weedon  
Susan & Michael Wolfe  
Rachel & Brett Wollam

### Foundations, Partners, & Corporate Sponsors River Guardians \$2,500+

AirXchange  
Ingrid & John McGinty  
David & Karen McPherson  
Andrea Miller  
Bob & Lauren Monahan  
David & Judith Parks  
Robert Proctor  
Gordon & Annellen Pulsifer  
Scott Schweighauser  
William & Ann Shanley  
Christine & David Sheridan  
Jennifer Sorrell  
Dale Southworth & Geri Finn  
John & Kay Spurr  
Michael & Judy St Jean  
Jeff & Candy Stone  
Cabby Tennis  
Kathleen & Alexander Thomson

Aquarion Water Company  
Battelle Memorial Institute  
Cordelia Family Foundation  
FM Global Foundation  
Mass DCR  
Mass. Environmental Trust  
MassBays Program  
Roht Marine  
Sylvester Fund  
Town of Duxbury  
Town of Hanover  
Town of Kingston  
Town of Marshfield  
Town of Norwell  
Town of Pembroke  
Town of Scituate  
Town of Weymouth

### Foundations, Partners, & Corporate Sponsors River Guardians \$500 to \$2,499

Bayside Marine Corp.  
Bergsten Music Company  
Billington Sea Kayak  
Black Pond Veterinary Service, Inc  
Bond Printing Company  
Brad Jenkins Landscaping  
Cape Cod Lumber  
Clean Harbors  
Coastal Heritage Bank  
Eastern Bank Charitable Foundation  
Fast Signs  
Gordon Atlantic Insurance  
Hallamore Corporation  
Joseph's Garage  
L. Knife & Son, Inc.  
Lincoln Financial Group  
Lynch, Malloy, Marini, LLP  
Mill Wharf Restaurant  
Nagle & Joyce  
North River Gardeners  
PAX World Investments  
Rice, Heard, & Bigelow  
Rockland Federal Credit Union  
Sea Tow South Shore  
The Jevne Team  
The Women's Club of Norwell, Inc.  
Town River Marina

Scott Tripler  
Cap Vinal  
Kate Welch & Joseph Straub

### Members \$100 to \$249

Julia Adams  
Susan & Joe Ambrose  
John & Marcy Amore  
Elizabeth M. Bates  
George Baumgarten  
Eliot & Constance Beal  
Leo & Maureen Boudreau  
Alice Boyd  
James & Betty Brabazon  
Gretchen & Robert Burnham  
Lisa Cuisse  
Kathleen E. Carr  
Liz Carreiro

Jean Christensen  
Richard & Patricia Clemence  
Edward Colbert, Jr  
Barbara Compton & Jim Toomey

Tracey Cooke  
Deborah J. Cornwall  
Liz Costley  
Tom Costley  
Andrew Culbert  
Sarah Das & Andy Kurtz  
Virginia Day  
Carol DeFranca  
Patricia DeGiulio & David Titelbaum  
Donald & Lynn Dehart  
Charlotte Delaney  
Martha & Jeffrey DeMarco  
Robert & Kristine DeMarco  
Alison & Ned Demong  
Andy & Kathy Detwiler  
Betsey Detwiler  
Edmund & Matilda Di Iorio  
Paula & Reed Dickinson  
Tom & Mary Ann Digan  
Brian Donahue  
Kathleen & David Donahue  
Judith Dorner  
Diane Douglas  
Diane & Bob Dufault  
Elizabeth Eldredge & George Alexakos

Jane & Bruce Estabrooks  
Bill & Linda Evans  
Jill Evasic  
Janet & William Fairbanks  
Winfield Fairchild  
Peter Fallon  
Carrie Farmer  
Mark & Lisa Fenton  
Peter Finnegan  
Catherine Fitzgibbons  
Thomas Flaherty  
David & Jody Flashner  
Jo Ann Fugazzotto  
Sue Gallagher  
Steven & Elisabeth Getto  
James Glinski & Susan Dennisto  
Chris Glynn  
Steve Goodhue  
John Grady  
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For more information contact Gabriela Silva at 781-659-8168.



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 Julie Leonard  
 Anne Lorge  
 Karen Lunny  
 Darren MacDonald  
 Rick Madden  
 Caroline McDonald  
 Leighann Mansfield  
 Alex Mansfield\*\*  
 Laurie Marsh  
 Holly Mayfield  
 Rick Mayfield\*  
 Heidi Mayo  
 Kate McCarthy

Martha McCarthy  
 Malachy McConnell  
 Ingrid McGinty  
 Mike McGurl  
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 Kelly Miller  
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 Sandra Moll\*  
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 Dee Mullen  
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 Christopher Murphy  
 Brendan Murray\*  
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 Kerry Richardson  
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 Whiting Tennis  
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 Myles Worden  
 Clara Yampanis  
 Henry Yeh  
 Ryan Yetton  
 Mo Youssef  
 Bill Yulinsky  
**Businesses and  
 Groups**  
 Apple  
 Associates of Cape Cod  
 Friends of the South  
 River Park  
 Kennedy's Country  
 Gardens  
 Mr. Drain, Inc  
 Pembroke Fire  
 Department

Trout Unlimited  
 Water All Around You  
 School Program  
 Parent Volunteers  
**Harvest Moon Feast  
 Supporters**  
 Bia Bistro, Cohasset  
 Classic Wine Imports,  
 Taunton  
 Commonwealth  
 Wine & Spirits  
 Cooking with Abby,  
 Norwell  
 Ellen Mackenzie  
 Caterer, Scituate  
 French Cohasset  
 Bakery, Cohasset  
 Galley Kitchen & Bar,  
 Scituate  
 Hola Flatbread &  
 Tapas, Marshfield  
 Hook & Harvest,  
 Scituate  
 L. Knife & Son  
 Lavishly Dunn,  
 Hanover  
 Mill Wharf, Scituate  
 Mullaney's Fish  
 Markets, Cohasset,  
 Scituate  
 PJ's Country House,  
 Scituate  
 Riva, Scituate  
 Rivershed, Scituate  
 Standish Shore  
 Oysters, Duxbury  
 The Chef's Table,  
 Marshfield  
 The Lance Van Lenten  
 Jazz Quartet  
 The Silent Chef,  
 Scituate  
 The Tinker's Son,  
 Norwell  
 Trident Galley & Raw  
 Bar, Hingham  
 \* NSRWA Board  
 Member  
 \*\* NSRWA Advisory  
 Council Member



# RiverWatch

NORTH AND SOUTH RIVERS WATERSHED ASSOCIATION  
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## Inside This Issue:

- **Taking the Pulse of Our Waters**
- **2018 Outdoor Recreation Schedule**
- **NSRWA Ambassador Program**
- **2017 Annual Report**

**NSRWA 2<sup>nd</sup> Annual  
South Shore Striper  
Tournament**

Friday-Sunday, June 8-10

**CASH PRIZES** and party  
at Roht Marine!

Details and registration online.




**Yoga at the River's Edge - June 9—September 8**



**2018 Great River Race**  
**Saturday, August 11**

**Visit us online at [nsrwa.org](http://nsrwa.org)**

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