# WATERSHED NEWS

Finding ways to keep our water pure and plentiful

# **Serving the Community Since 1999**

Fall/Winter 2014

### **Advocating on Behalf of Our Water Resources**

Working collaboratively with state and local officials, land use commissions, environmental associations and water supply providers, PRWC continues to advocate on behalf of rivers, streams, and the water we drink. In recent months, PRWC has been engaged in numerous activities in support of our water resources. The following briefly highlights our effort.

In October, the State Water Planning Council (WPC) authorized a Memorandum of Understanding with UCONN to initiate the development of a State Water Plan. The WPC was charged with the responsibility for Plan through the passage of Public Act 14-163. PRWC, as a member of the WPC Advisory Group, has been and will continue to be an active participant in this important initiative. Through the same Advisory Group, PRWC is assisting with revisions to the State's Drought Preparedness and Response Plan.

Locally, PRWC has been actively engaged in numerous water resource protection matters. We are assisting our local communities with existing regulations and proposed changes for both Federal and State stormwater management programs. We facilitated a site visit meeting with the Natural Resources Conservation Service and our local community leaders as well as concerned neighbors regarding a stretch of the Pomperaug River where the channel has diverted from the historic river-course near Orton Lane in Woodbury. We provided observation and comments to the Southbury Inland Wetlands Commission on the proposal to



PRWC facilitates site visit to Pomperaug River with the Natural Resource Conservation Service.

construct Southbury Village Square (the location for the proposed movie theater), and we are currently making use of our science and research in our review of the proposed power plant in Oxford specifically related to its potential impact on water resources.

For more about the topics above, contact us at 203-263-0076 or info@pomperaug.org.

# Plans to Update Pomperaug Watershed Management Plan

PRWC received a grant award from CT Department of Energy and Environmental Protection to update and upgrade its Watershed Management Plan to a 9-Element Watershed Based Plan. This is a critical first step to be eligible for future Federal funding for corrective-action projects to improve sections of river that do not fully support recreation or aquatic life because of water-quality or habitat limitations. In particular, PRWC will develop plans to address elevated bacteria levels and alterations to the flow regime (historical channelization in particular). We will be hosting a series of public forums and seeking input from residents, municipal leaders, town commissions, health departments, and key stakeholder groups (utilities, agriculture, business owners, environmental groups, etc). To sign up for updates on the Plan process, visit <a href="https://www.pomperaug.org">www.pomperaug.org</a>.

# Cindy Hunt-Stowell: Her Leadership and Her Legacy



Cindy Hunt-Stowell with husband Dan.

In August, PRWC shared in a memorial rememberance with family and friends of Cindy Hunt-Stowell, who served on our board of directors for more than a decade before transitioning to an Advisory role. Cindy lent her professional expertise and enormous personal enthusiasm for environmental conservation in a number of ways over the years, as our Treasurer, IT Committee Chair, Governance Committee member, and overall "process guru." She was also a master of mischief, facilitating the "play" necessary for a group to be able to work well together. In remembering Cindy's leadership, she was noted as the type of leader who cultivated fellow leaders, not followers, and one who pushed the team to always do better. We will remember her fondly, and will always find appreciation in her legacy gift that has fully established an endowment fund for our organization. To learn more about this fund, visit www.conncf.org.

#### **OUR NEW WEBSITE!**

Thanks to generous grant support from the Connecticut Community Foundation, PRWC just launched a brand new and improved website. Check it out today, and check back frequently for continued updates!

www.pomperaug.org

# 2014 Watershed Support

**Please help** us continue to provide the knowledge, education and safeguards needed to protect the vital water resources that pulse through the heart of our community by making a tax-deductible gift.



Water concerns are greater with each passing year. Across the nation, and near to home, we are seeing dramatic changing weather patterns, new threats to water quality and a critical need for meaningful watershed education. Here are just a few examples of how your support benefits our local watershed:



\$60 funds the purchase of equipment required to conduct annual aquatic health studies.



\$125 provides funding for 20 children to participate in classroom and field-based environmental education programs.



\$250 helps fund projects that protect and restore our rivers and streams and the water we drink.

Your support will help safeguard water resources for generations - your stewardship matters. Please do what you can to help by sending the enclosed envelope along with your contribution. Every gift at any level funds activities like these which fulfill our mission to ensure high quality water. We salute and thank all who recognize the importance of supporting our use of science, education and outreach in our collective roles of stewards of our environment.

Sincerely,

Len DeJong, Executive Director

John Lacadie, PhD - Chairman

Did you know you can securely make a donation **online**?

# Go to <a href="www.pomperaug.org">www.pomperaug.org</a> to support PRWC today.

#### Prefer to write a check?

Simply print out and complete this page and mail to:

Pomperaug River Watershed Coalition 39 Sherman Hill Road, Suite C-103 Woodbury, CT 06798

# Your Watershed Support

Working together to protect our rivers, streams and the water we drink. Your support is recognized for total gifts between July 1 and June 30 at the following levels:

> Friend \$35+ Steward \$60+ Advocate \$125+ Protector \$250+ Guardian \$500+ Leader \$1000+ Champion \$3000+ Hero \$5000+

We salute and thank all who recognize the importance of supporting our use of science, education and outreach in our collective roles as stewards of our environment.

Support us online at: www.pomperaug.org



# Pomperaug River Watershed Coalition

is a 501c (3) not-for-profit organization as classified by the IRS. Your gift is tax-deductible as permitted by law.

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## **Supporter Levels:**

□\$35 □\$60 □\$125 □\$250 □\$500 □Other \$
☐ My check is enclosed payable to: <i>PRWC</i>
☐ Please charge my credit card:
Acct #:
Exp CID#:
Signature:
Dedicate my gift in ☐ honor or ☐ memory of: Name:
$\square$ My employer's matching gift form is enclosed.
☐ I am interested in volunteer opportunities.

#### POMPERAUG RIVER



#### **CONTACT INFORMATION**

Phone: 203-263-0076

Email: info@pomperaug.org

Website: www.pomperaug.org

#### **PRWC STAFF**

Executive Director

Len DeJong
Outreach Director
Carol Haskins
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#### **BOARD OF DIRECTORS**

John Lacadie, Chairman Joseph Eisenberg, Vice-Chairman Vince McDermott, Vice-Chairman Fred Sell, Treasurer and Secretary

Marianne Bette
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Virginia Mason
Gail McTaggert
Christopher Wood
J. Lawrence Pond, Emeritus

# The Pomperaug Watershed



## **Marking All Those Stormdrains!**

As of October, volunteers have installed approximately 800 stormdrain markers throughout Bethlehem, Woodbury, and Southbury – a huge effort! Our remaining markers, roughly 200, will be installed next spring. In the meantime, you can be a watershed steward by helping keep these drains clear of leaves, debris, and ice. A clear drain works much more effectively than a clogged one! Also remember: "Only plain rain should go down the stormdrain – no dumping." To learn more about ways you can help keep our rivers healthy, visit www.riversmartct.org.



Matt Rose, our Dr. Marc Taylor Intern, led volunteers in marking hundreds of stormdrains this summer.

## **PRWC Reaches Out Time and Again**

PRWC met a lot of great people, led some great programs, and answered many water-related questions this summer and fall through events like the Volunteer Fair organized by the Town of Southbury, the Southbury Farmers' Market, the Make a Splash Day at Woodbury Middle School, Flanders Farm Day, the OLLI Café at UConn Waterbury, Woodbury's Trick or Trunk, and a Project WET workshop,



PRWC was one of 50 local organizations who participated in Southbury's Volunteer Fair in August, which drew more than 1000 attendees.

as well as through projects like the buffer restoration effort at Cedarland Park in Southbury and our stormdrain marking effort. We hope to see you all soon! In the meantime, find us on Facebook (www.facebook.com/PomperaugRiver) and tell us what you most want to learn about the Pomperaug Watershed!

#### **Volunteers Give Back!**

More than a year ago – a crew of brave (and brash) volunteers bore all (and bared all!) in support of the Pomperaug River. Inspired by the Poudre River group in Colorado who spelled out Save the Poudre, our own team spelled out "Viva la Pomperaug" – long live the Pomperaug! Each volunteer made his or her own financial pledge to participate in the photo during the 2013 PRWC Annual Benefit at Mill House, and at long last we are unveiling the image. It is first appearing on coffee mugs that are available at the PRWC office for \$12 each. Initial supplies are limited, but we will take orders for a second run.



PRWC Volunteers Give Back. To learn about our current and ongoing volunteer needs, visit <a href="https://www.pomperaug.org/Get\_Involved.html">www.pomperaug.org/Get\_Involved.html</a> or call 203-263-0076.



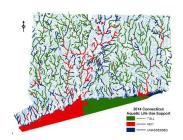
Weekeepeemee River, Woodbury, CT.

# **Classifying Streamflow in Connecticut**

In early October, the Connecticut Department of Energy and Environmental Protection finalized streamflow designations for rivers in the Southeast Coast region based on the State's recently adopted streamflow regulations. The next region to go through this designation process is South Central Coast, and PRWC will participate in the appropriate meetings to determine how the designations are made in preparation for streamflow designations within the Pomperaug basin (Housatonic region). No date has been set for the work in our region to begin, but it will follow after the designations are made for the South Central Coast region. To view the interactive map showing streamflow designations made for the Southeast Coast, visit: <a href="http://www.depdata.ct.gov/maps/sfclass/index.htm">http://www.depdata.ct.gov/maps/sfclass/index.htm</a>. For more on the regulations: <a href="http://www.depdata.ct.gov/maps/sfclass/index.htm">www.ct.gov/deep/streamflow</a>.

# PRWC Submits Comments on Water-Quality Report to Congress

A draft copy of Connecticut's biannual Water Quality Report to Congress was released in August for public comment. PRWC reviewed and submitted comments pertinent to the Pomperaug Watershed. Of note, six sections of the Pomperaug Watershed are considered "impaired," which total 16 stream miles of more than 200 stream miles in the Watershed. PRWC is developing a Watershed Based Plan to identify the actions necessary to restore these sections to a "swimmable" and "fishable" status. The draft report is still available and the final report will be available soon at <a href="http://tinyurl.com/ctdeep303d">http://tinyurl.com/ctdeep303d</a>.



# PRWC Helps Organize Water-Quality Monitoring Volunteer Conference

At the end of July, more than 100 water-quality monitoring leaders and volunteers assembled at Goodwin College in East Hartford for the first ever Connecticut Volunteer Water Quality Monitoring Conference.

The conference was organized by several watershed and environmental agencies from throughout the state, including CT Department of Energy and Environmental Protection, the CT River Watershed Council, the Farmington River Watershed Association, PRWC, the Eastern Connecticut Conservation District, Rivers Alliance of CT, and others. The conference was extremely successful in providing participants the opportunity to network, develop partnerships, learn new strategies for monitoring, and understand how their data can be used by state, Federal, and academic agencies. Conference materials, including a presentation made by PRWC, are available on the Rivers Alliance website: <a href="http://tinyurl.com/WQVolConf">http://tinyurl.com/WQVolConf</a>.



Jacqueline Talbot, Connecticut River Watershed Council, and Meghan Ruta, CT Department of Energy and Environmental Protection, welcome volunteer water-quality monitors to conference.

# Studying Important Little River Creatures: Our 9th Annual Macroinvertebrate Survery

This fall, we made some important course corrections in our annual Macroinvertebrate Survey under the guidelines of CT Department of Energy and Environmental Protection's volunteer assessment program. Rather than returning to the sites we surveyed last year and for several years now, we surveyed three brand new sites! There were good reasons for

the change. To begin with, data for all the sites surveyed in 2013 will be included in the biannual water quality report to Congress, so the sites do not need to be resampled during the twoyear reporting cycle. Instead, we chose three headwater streams that we have not previously sampled, so they too could be included in the next report. Another reason is that there is greater confidence in the results when assessment protocol is used in



Ryan and David Laird of New Milford survey Good Hill Brook at Grassy Hill Road in Woodbury.

headwater streams (moving away from 3<sup>rd</sup> order or higher streams like the Nonnewaug and Weekeepeemee). Sampling small streams is where volunteer water monitoring groups are the most valuable for helping DEEP assess more sites each year. And now, the results: Data from our three new sites all show excellent water quality! Many thanks to all the volunteers who participated this year!

#### POMPERAUG RIVER WATERSHED COALITION, INC.

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Email: info@pomperaug.org

# Thank you to our generous newsletter sponsor!



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# 5K Run for the River Honors Dr. Marc Taylor

PRWC held its annual 5k Run for the River and awards celebration at River Glen Health Care Center in Southbury, CT on October 25 honoring Dr. Marc Taylor. It was a beautiful day for a run and a great way to honor Dr. Taylor. "It keeps the memory of what he stood for alive. He's been gone two years, but he's still impacting people in so many ways." said his wife Jan Taylor.



Almost 200 people came out to run, walk, cheer and volunteer including the Green Team from Woodbury Middle School, who won both team prizes. We extend a special thanks to our steering committee volunteers Kevin Johnson and Donna Lesch and thanks to all our volunteers, including Pomperaug High School's enthusiastic InterAct Club. We are incredibly grateful for the support of our sponsors Classic Turf, River Glen Health Care Center, Jan Taylor, Haynes Construction, Waterbury Hospital, Union Savings Bank, Newtown Savings Bank, Jack Zazzaro, DMD, Evergreen Lawn & Landscaping, and Woodbridge Running Company. Thank you!

# Haskins Recieves HVA Leadership Award

At the Housatonic Valley Association's Annual Meeting in October, Carol Haskins, PRWC Outreach Director was presented with their River Conservation Leadership Award, one of only two awards given this year. Carol was recognized for her leadership in the River Smart initiative.



Tony Zunino, HVA Chairman and Lynn Werner, HVA Executive Director present Carol Haskins with HVA's River Conservation Leadership Award in October.