

Annual Report 2008

Restoring River Fish

While tying flies with some old cronies, I announced that I was going to help restore fish in the Ipswich River. The announcement was met with instant laughter and a chorus of "How are you going to do that without water!" They knew all too well that the river has run dry too often over the past few decades, but that is changing.

Due to Reading's decision to stop using its wells, conservation, river advocacy and the courage of a few people, there is more water in the river now than in past years. Through the collective efforts of scientists at the US Geological Survey, biologists at MassWildlife, Stream Team members, and staff, Board, and volunteers at the Ipswich River Watershed Association, to name but a few. the collective effort has water-users beginning to realize that water conservation is the right thing to do, and it saves money *and* energy! Conservation, a New England tradition, is taking hold once again and because of it there is hope for restoring the fluvial fish of the Ipswich River.



It makes a world of difference that Reading stopped using its wells. These photos were taken in September in 2005 (top) and 2007 (lower). Weather conditions were similar preceding each photo. Photo: Kerry Mackin

Signs of renewed life and positive trends for fish in the river abound. White suckers, a target fish for restoration, increased; 42 were caught in the Ipswich Mill Dam trap by Division of Marine Fisheries (DMF) and many seen on spawning grounds upstream. Sea lamprey are increasing every year; their spawning adds a valuable food source for other native fish. A summer DMF and IRWA survey of lamprey redds (nests) identified at least three spawning areas with a total of 30 redds. Lamprey nested as far upstream as Middleton. Fallfish, another target species, were caught by local anglers below Willow-dale Dam.

In June, IRWA assembled a group of fisheries experts to discuss the likelihood of restoring fish in the Ipswich and what we need to do in the short term. Their collective and *(continued on page 6)*

Leave a Legacy



We are grateful to those donors who remembered Ipswich River Watershed in their estate planning during the past year. Bequests to IRWA contribute significantly to our long-term financial well-being, and help us safeguard the Ipswich River, for all to enjoy.

Naming IRWA in your will is not difficult, and you can designate any amount or remainder interest you wish. As you make or revise plans for your estate, we hope you will consider a bequest to IRWA.

For more information about leaving a legacy through your estate plan, please contact Development Director Trish Aldrich at 978-412-8200 or taldrich@ipswichriver.org.

Photo: Eric Roth. Front Cover: Fishing at the Mouth of the Ipswich, © Andrew Borsari

A Milestone Year!

What a wonderful year for IRWA and the Ipswich River! As I celebrate my 15th anniversary, I can remember back to 1993 when I started working for IRWA for 15 hours a week, in a tiny office upstairs at the Ipswich River Wildlife Sanctuary. Since then, we moved six times! At long last, we're now settled in our beautiful new *permanent* home, Riverbend. This is a fabulous place, and we hope you'll visit often to explore the property and walk the trail down to the river. Look for wild-life, including river otters, foxes, coyote, the resident flock of about 15 wild turkeys, Cooper's hawks, pileated woodpeckers, common mergansers and the ruby-throated hummingbirds and butterflies that frequent the rain garden. While you're here, see how we've adapted the building to be energy- and water-efficient, created beautiful demonstration gardens, and installed a partial green roof, cistern and permeable paving.

Having a wonderful headquarters is only part of the story of our progress. I'm so happy to work with a tremendously talented team of people who, together, are an effective force in protecting the Ipswich River. Our professional team of Trish Aldrich, Jess Darling-Hendricks and Carolyn Favazza has now grown to include Jim MacDougall, one of the region's best known naturalists, and Josh Ellsworth, who brings expertise in innovative approaches to watershed restoration. Smith College intern Emily Hart has helped IRWA in so many ways this summer – thanks, Emily! I am so grateful to all of IRWA's dedicated volunteers, who are listed on page 9. Special thanks to IRWA's Board of Directors, volunteer moni-



IRWA team includes (left to right) Jim MacDougall, summer intern Emily Hart, Josh Ellsworth, Trish Aldrich, Kerry Mackin, Jess Darling (holding Graeme) and Carolyn Favazza (not pictured). Photo: Miriam Lasher

tors, herring counters and stream teams, who continue to make a difference on behalf of the river. This year, we owe huge thanks to Riverbend volunteers Norm Isler, Bill Whiting and Denise King, and to Jeff Allsopp, Denise King, Ken Savoie and others for their donations of professional services at Riverbend.

Thankfully, the Ipswich River had one of its best summers in memory, with healthy flows for almost the entire summer. The herring count this year documented 127 herring – still too few, but the most that our volunteers have counted in a single season. This year's fish trapping by the Division of Marine Fisheries documented several species that we are aiming to restore to the river, including white sucker and creek chubsucker.

With many beautiful days and excellent flows this summer, I hope that you have had the chance to enjoy the river, and that you'll continue to explore the Ipswich River Watershed throughout the year. To that end, IRWA's recreation guide, *Great Places to Have Fun Outdoors*, is now available on-line only to members. Please contact our office for the password to access this site, which has a wealth of information about places to go and things to do in the watershed.



River Heroes Celebrating Rivers and Those Who Protect Them

Kerry Mackin was named a

national river hero in 2007.

Now it is time to build on this tremendous progress, as we chart IRWA's course for the next five years. This fall and winter, we'll update IRWA's Strategic Plan. Please

take part by letting us know your views about IRWA and the Ipswich River, and where you think we should focus our efforts going forward. Thanks again for your support this year and during all my years at IRWA!

Kerry

Kerry Mackin Executive Director

Thanks to Your Help, We're Making Progress

Riverbend: A Home of Our Own!

We have been at Riverbend for one year, but we still have to pinch ourselves! The native plant garden and rain garden have filled in beautifully. The new water-efficient toilets and appliances work very well, and one of our first water bills was \$0.68! Having space (with views of the Ipswich River) to hold meetings and programs has already proved



helpful. For example, in June fish scientists met to compare notes, share research findings and plan *A June 2008 view of the Riverbend house shows the green roof, walkway and other adaptive reuse projects.*

strategies to see alewives, shad and brook trout back in our rivers. We look forward to more such collaborations in the future. Naturally, we still have work to do. Future plans include finishing the green roof, creating a loop trail, and building a canoe landing and visitor center, as funds allow. We look forward to welcoming people to visit and enjoy educational programs in coming years. We are forever grateful to Dr. Bob Petranek and all who are helping to make our dreams come true!

Greenscapes North Shore



Bob Pulver, Annie Pulver (in sunglasses) and Trish Aldrich champion environmentally friendly gardening at the Ipswich Garden Club plant sale.

Fourteen North Shore communities joined the 2008 Greenscapes North Shore in its second year. The program helps residents have beautiful lawns and gardens without using chemicals or excess water. IRWA is a founding member of Greenscapes North Shore.

On Earth Day, households in participating towns receive a free Greenscapes Guide full of useful landscaping and gardening tips and money-saving offers. Greenscapes North Shore also offers a series of free workshops on gardening with native plants, rain gardens, and home composting, as well as free e-newsletters and discounts on native plants, rain barrels and sprinkler timers. With your help, we will expand to more communities in 2009. Please call the office to lend a hand.

Policy and Advocacy

The Advocacy Campaign yielded its biggest result late last year, when the Massachusetts Superior Court ordered the Department of Environmental Protection (DEP) to re-determine the safe yield of the Ipswich River Watershed, and ensure that water withdrawals do not exceed it. This is a major victory for IRWA, which has argued for many years that water allocations by DEP failed to comply with the Water Management Act. Superior Court also affirmed DEP's authority to impose more stringent water conservation requirements in Topsfield and Hamilton (which had appealed their permit decisions; Hamilton's case is now in the Appeals Court).

However, DEP has taken several steps backwards as well. First, DEP is weakening the guidance applying to water withdrawal permits, undoing some of the reforms that were implemented under the Rom-

ney Administration. Second, DEP issued registration statements authorizing water withdrawals without adequate conditions to protect the environment. Third, DEP challenged the standing of IRWA and Essex County Greenbelt Association to intervene in water management appeals. This latter action is a reversal of long-standing policy and decisions by DEP, and is a poor reflection of the Patrick Administration's oft-repeated commitment to encourage public involvement in government.

To protect the river, IRWA filed four new appeals of registration statements issued to Lynn, Peabody, Hamilton and Ipswich. We also still await decisions for the permit appeals for Ipswich and Wilmington (pending since 2002 and 2003 respectively); and the Salem-Beverly Water Board and Turner Hill Golf Course appeals, filed in 2003, have never even been tried.

IRWA recently became a Charter Member of the Massachusetts Rivers Alliance, a new not-for-profit organization dedicated to restoring and protecting the state's rivers, streams and other waters through education, policy and advocacy.

Science and Monitoring



The RiverWatch Program, now in its 12th year, includes nearly 60 volunteers monitoring 29 sites each month. Volunteers collect water quality data that provide a record of the health of the Ipswich River. This valuable information is used to inform citizens and government officials and improve management of the river. Each year IRWA collects and analyzes the data and produces a comprehensive report. Other monitoring includes the annual spring herring counts carried out in conjunction with research by UMass and the Massachusetts Division of Marine Fisheries.

A team of 50 dedicated volunteers count herring going up the fish ladder near the Ipswich River Walk. This year, we saw 127 herring—still too few, but the most ever counted in a single season. Photo: Trish Aldrich

Stream Teams

Stream Teams are the eyes, ears and heart of IRWA's on-the-ground efforts to protect rivers and streams.

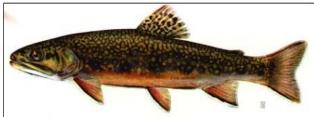
Stream Teams in several communities partnered with IRWA to sponsor the Source to Sea trips, paddling a different segment of the Ipswich River each month. The Middleton Stream Team sponsors hikes, photo contests, and canoe trips, offers educational programs, and has built several canoe landings in Middleton. The Reading/North Reading Stream Team and Headwaters Stream Team (in Wilmington) have been instrumental in educating their communities about the various impacts of water withdrawals on the Ipswich River.



Butch Conary (front row, second from left) has led over a decade of annual river clean ups for the Reading-North Reading Stream Team and friends. Here's the June 2008 crew. Photo: Gina Snyder, crew member.

Fish and Habitat Restoration

(continued from page 2) unanimous conclusion was to advocate the removal of the Ipswich Mill Dam as an essential second step now that water flows are being addressed. The numbers of diadromous fish like Alewives, that once numbered in the millions, are now reduced to about 150. The Rainbow smelt population is no longer large enough for harvesting and their spawning habitat, which is the riffle zone Eastern Brook Trout is an Ipswich River keystone riverat the tidal interface, would be significantly increased by the dam's removal. The dam obstructs too many fish habitat variables to be remedied simply by the fish pass. It would serve all parties, including the dam's owner, the Town of Ipswich, to restore the lower Ipswich River ecosystem for its ecological, aesthetic and economic significance.



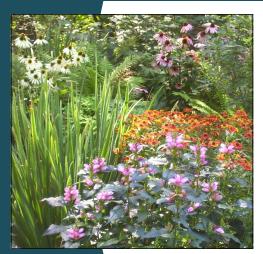
ine species. This fish is one of the most handsome fish in the world. Once common in the Ipswich River, it is now reduced to some of the less impacted sections of the watershed. Image: New York State Department of Environmental Conservation

Jim MacDougall, Naturalist

Water Wise Communities

The Water Wise Communities program helps communities with water conservation and stormwater clean-up. IRWA's Water Wise Communities: A Handbook for Municipal Managers in the Ipswich River Watershed identifies 20 key water-wise tools that communities can use to conserve water, manage stormwater, preserve land, educate residents, and restore the Ipswich River. IRWA also collaborated with the Town of Ipswich to obtain a grant from the Massachusetts Office of Coastal Zone Management to address a major stormwater hotspot in downtown Ipswich, and gave presentations and provided technical assistance to other municipalities on water conservation and stormwater management. IRWA developed an innovative water bank and stormwater utility for the Town of Ipswich.

Water Wise Demonstration Projects



Riverbend's rain garden is alive with the fall colors of purple coneflower, Helenium and turtlehead. It was not watered at all in 2008.

Water-wise demonstration projects are taking root around the Ipswich River watershed. These projects teach residents and businesses how to conserve water, recycle rainwater, and treat and recharge stormwater on their site. Thanks to a generous grant from the Riverways Program, IRWA installed a series of Keeping Water Local demonstration projects at Riverbend. Visitors are welcome to visit the demonstration projects at Riverbend, which include a native plant garden, rain garden, permeable parking lot, rainwater harvesting system, and water-efficient appliances.

IRWA has partnered with The Massachusetts Department of Conservation and Recreation (DCR) on a Targeted Watershed Grant project funded by the U.S. Environmental Protection Agency to test different water conservation and low-impact development (LID) techniques. The projects include a porous parking area, rain gardens, green roof, rainwater harvesting, and weather-based irrigation controllers. The US Geological Survey is collecting data on the water quantity and quality benefits of these projects and is using the data in a computer model to simulate the hydrologic effects of employing these techniques throughout the entire watershed.

More information on these projects is available at www.ipswichriver.org.

Supporters (July 2007–June 2008)

Thanks to all our generous supporters we couldn't do it without you!

We are grateful for every gift received. We regret that we cannot list all of our donors. If you prefer to change how your name is listed, please call the office or e-mail taldrich@ipswichriver.org.

River Stewards

This is our leadership group of givers, providing \$1,000 or more in operating support to IRWA through Membership, Annual Appeal or other gifts. Your support makes a world of difference!

Our Angel! Dr. Jay Clapp

Anonymous - 1 Trish and Dave Aldrich Analog Devices, Inc April Bowling and Peter Phippen Loring Bradlee and Janet Stone CinemaSalem Ferdinand Colloredo-Mansfeld Ioan Cudhea Haines and Helen Danforth Jerome and Emily Farnsworth Mary ffolliott Lily Rice Hsia Timothy and Jamie Ingraham Institution for Savings Ingrid Johnson and Deborah Nelson Miriam Lasher Peg Lawrence and Ben Morrill Caleb and Bonny Loring Kerry Mackin Mark and Elisabeth Massey Barbie and Painey Metcalf Cub and Rosie Morgan Richard and Snookie Phippen Scott and Ann Pulver Joe and Chris Sandulli Sheehan Family Foundation Binkley and Paula Shorts Trina Smith Campbell and Gay Steward Gilbert and Sally Steward Teradyne The Two Commandments Foundation Joe and Amanda Valenzuela

Riverbend

A home of our own! A long-held dream has come true thanks to these givers and the great generosity of Dr. Bob Petranek who gave IRWA his beautiful land and house overlooking the Ipswich River.

Our Angel! Dr. Bob Petranek

\$10,000 and up Allsopp Design and Construction Riverways Program Campbell and Gay Steward

\$5,000 and up Susanna Colloredo-Mansfeld Barbie and Painey Metcalf Savoie Architecture

\$1,000 and up EDOS Manufacturers' Reps, Inc. Nicolock Claudia Rabines

\$500 and up

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Eric Roth

William Saltonstall William and Betsy Shields Nina Streeter and Marc Preston Thomas and Mary Fran Townsend Peter and Debby Twining Maria VanDusen Fred and Susie Winthrop

Up to \$100

Tony and Gail Annis Edward and Barbara Arsnow Robert Bilsbury William and June Braunlich Marie Brescia Robert Brophy Allan Clemow Stephen and Carole Davis Elizabeth Durrell Jerry and Lynette Fallon Paula Fee and Jackie Hannigan Hon. Joseph V. Ferrino



Another great day on the Ipswich River! Photo: Jim MacDougall

John Fiske, Jr. Stephanie and Darius Gaskins Joseph and Maureen Geller Conrad Gerhartz John and Susan Glessner Larry and Betsy Graham Paul Grimshaw Roger Hale Philip and Kris Haring Kenneth Kaiser Stanley Kotowski Susan Lodewick Tom Loosmore William and Agnes Loring John and Tracy Lutz Donald and Nancy MacDonald Robert and Eleanor Mahoney

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Oney and Barbara Shade Carole Smith Robert and Lana Spillman Patricia Turner Robert and Mary Weatherall Shirley Wells D.W. and B.J. Wiegand Jane Woodman Nancy Woolford Fraley Wright

Grants and Donations

Advocacy: Defending the River Katharine Brown Robert Buell Mary ffolliott Kim Honetschlager and William Finch Timothy and Jamie Ingraham Miriam Lasher Cub and Rosie Morgan Gerard Papin William and Theresa Reed Barbara Sears Linda and Martin Siwak Gilbert and Sally Steward Joe and Amanda Valenzuela Michael and Mary Wood

Education and Outreach McCarthy Family Foundation

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River Restoration EBSCO Publishing EnTrust Fund

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\$20,000 and up Analog Devices, Inc.

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Donated Goods & Services

Agresource, Inc Dave Aldrich Allsopp Design and Construction Charles River Watershed Assoc Conservation Law Foundation D.F. Clark, Inc Denise King Landscape Designs EDOS Reps and Gerber Plumbing Griffin Engineering Group, LLC H. L. Graham Associates, Inc iFloor Tom Loosmore Ken and Amy MacNulty Tim Marcoulier Benjamin Morrill Peg Nelson Nicolock Paving Stones of New England Rainwater Recovery, Inc. Savoie Architecture Trina Smith Sol Bean Cafe Stern Shapiro Weissberg & Garin Campbell and Gay Steward Sunshine Signs

Tributes

We are honored to protect the Ipswich River in tribute to these members of the river community.

In honor of Jim MacDougall Benjamin Nutter Associates In honor of Peter Mansfield's 11th Birthday Bill and Tisha Charman The Laurence Chase Family Tim and Kat Mansfield In honor of Bob and Annie Pulver Raymond James Financial Services In memory of Dick Ostberg Larry and Charlotte Eliot Dennis and Marjorie Frehsee Paul and Cathleen McGinley In memory of Joe Rosen Phyllis Rosen

Thanks for your support!

\$500 and up

David and Barbara Bristol Charles and Lois Cheston Tim Collins First National Bank of Ipswich Anthony and Ann Fisher GE Foundation Michael Greene Sandra Hamilton and Harvey Schwartz Art and Eloise Hodges Tasso Kaper and Antonella Cucchetti Julia Livingston Ginny Livingston Brinck and Susie Lowery Kerry Mackin and Robert O'Keefe John and Michiko Plimpton Robert and Ellen Race Ned and Susie Rowland Natalie Starr Mark Thaver Unitarian Universalist Church of Reading Fred and Susie Winthrop

\$250 and up

Mr. and Mrs. Frank Brown Tom Brown and Mimi Batchelder-Brown T. Curtis and Rosemary Campbell Jane Coe Richard and Dorothy Cole Franz and Anne Colloredo-Mansfeld Danvers Fish & Game Club Paul DeBoer Ian and Alexandra deBuy-Wenniger Cornelia DeLuca John and Dolores Driscoll John and Susan Gardner Angela Getchell Dan Greenbaum and Deborah Cramer Charles and Natasha Grigg Charles Grigg Whitney and Tizzy Hatch Sara Jane Haven Thomas and Patricia Hughes Robert and Jenny Knowles Panagiotis Manginis and Anne Phippen Robert Minturn Gerald and Amanda Norton Nunan Florist & Greenhouses Barbara Ostberg Joanne Patton Carroll and Cary Perry Astrid Peterson Joanna Phippen Heaton Robertson and Henrietta Gates Allison Ryder and David Jones Neal and Didi Ryland William Saltonstall Jean-Jacques and Sharon Toulotte Peter and Debby Twining Stephen and Kathleen Walsh D.W. and B.J. Wiegand Mr. and Mrs. Patrick A. Wilson Edward and Gudrun Wolpow Michael and Mary Wood

Volunteers (July 2007–June 2008)

Volunteers are vital to the strength and vibrancy of Ipswich River Watershed. They are the caretakers of the mission and the catalyst for IRWA to grow and sustain its river legacy for future generations. We couldn't do it without you!

Herring Count Zach Abuza Nick Antonucci Carey Baldinelli Steph Berkman Jess Darling Xian Duback Jimmy Elliot Leslie Erin Kihana Gubicza J. Guvenditen Emily Hart Kate Hone Art Howe Mike Johnson Jessica Kagle Peter Karas Chuck Kollars Paul L'Herrou Ali Lipman Jim MacDougall Kerry Mackin Dennis Maltbie Don Moberger George Norris M. Pelletier Kara Puff Anne Rand Leslie Russo Olivia Ruta Jim Sagris Max Shippen Mark Thayer Elena Todisio Jim and Siobhan Ugone Alex Van Alen Andy Vickery Liz Wardley Susan Warning

Lindsey Williams Jane Woodman

RiverWatch

Mat Bourgeois Loring Bradlee Katharine Brown Martha and Tim Campbell Judy Donovan Frances Doyle Joan Flynn Paul and Susan Fritz Karen and Hannah Hartel Kari Hartman Rebecca Higgins Kim Honetschlager Ingrid Johnson John Kain John Kastrinos David Merrill Pike Messenger John Monroe Peter Moore Peter & Carol Murray Mark Nardone Deborah Nelson Pamela Newport Beth O'Connor Barbara Ostberg **Rick Rogers** Ruth Ryan Stuart Saginor Carol Sandberg Gina Snyder Martha Stevenson Lee Story Suzanne Sullivan Brendan Tierney Rich Tomczyk

Jim, Siobhan & Gavin Ugone John & Ann Ward Dave Williams Nancy Wolfe

Riverbend

Dave Aldrich Katy Aldrich Wayne Castonguay Linda Coe Wil Finch Denise King Georgia and David Flood Norm Isler Scott Pulver Ava Steenstrup Cam Steward Bill Whiting

Source to Sea Trip Leaders Will Finch Kate and Brian Hone Kim Honetschlager Kerry Mackin Pike Messenger

In the Great Indoors Katy Aldrich Miriam Lasher



Volunteer Opportunities

Join the volunteer river community. Spend time caring for the native plant garden, building a trail or otherwise lending a hand.

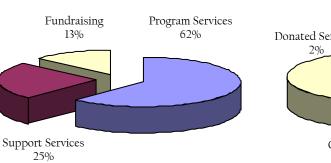


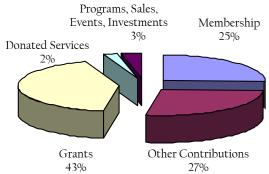
Peter Mansfield (second from right) celebrates his best birthday ever by paddling the mighty Ipswich with four friends and three dads. Instead of gifts, the boys made donations to protect the Ipswich River! Photo: Kat Mansfield

Financial Summary

2007 Operating Expenses

2007 Operating Support





FINANCIAL REPORT SUMMARY for year ending December 31, 2007	
OPERATING SUPPORT	TOTAL
Membership	92,218
Other Contributions	99,824
Grants	153,230
Donated Services	7,205
Programs, Events, Sales, Investments	12,615
TOTAL OPERATING SUPPORT	365,092
OPERATING EXPENSES	
Program Services	212,869
Support Services	85,495
Fundraising	44,301
TOTAL OPERATING EXPENSES	342,665
INCREASE (DECREASE) FROM OPERATIONS	22,427
Loss on Sale of Real Estate	(29,119)
Donated Real Property Improvements and Equipment	39,793
TOTAL INCREASE (DECREASE) IN NET ASSETS	33,101*
BALANCE SHEET	
ASSETS	
Checking Account	24,529
Other Current Assets	338,482
Net Property and Equipment	1,412,576
TOTAL ASSETS	1,775,587
LIABILITIES AND NET ASSETS	
Current Liabilities	34,610
Mortgage Note Payable	98,432
NET ASSETS	
Unrestricted	1,631,246
Temporarily restricted	11,299
TOTAL LIABILITIES AND NET ASSETS	1,775,587
* IDXXA	

* IRWA used \$78,516 from operating income for Riverbend capital improvements. IRWA's complete financial report is available upon request.

IRWA meets the Better Business Bureau seal of approval.



BBB of Eastern MA, ME & VT

Local Heroes Make a Difference

Outstanding Volunteer Award: Kate Banks Hone

Kate organized the herring count for the second year, counted fish, and implemented a new online schedule for easy volunteer coordination. Also, she helped people get out to enjoy the river when she and her husband, Brian, led one of our Source to Sea paddles. Where would we be without her?

Outstanding Riverbend Volunteer Award: Norm Isler

Norm not only helped us build a universally-accessible ramp for the new entry at Riverbend, but he also helped us obtain a grant to pay for the materials, and enlisted four of his friends and fellow retirees to help with the project. He also answered our call and built not one but two picnic tables, and built the new information sign at Riverbend. His work is always well thought out and carefully done, and he has been an enormous help in completing many unheralded tasks at Riverbend.

Outstanding Junior Volunteer Award: Katy Aldrich

Katy has helped IRWA in so many ways over the past two years! She is always willing to take on whatever she is asked to do, including stuffing thousands of envelopes, working as chef's assistant and serving hors d'oeuvres at the River Party, installing a sign, and painting the offices and apartment at Riverbend. She is a delight and an inspiration!

Outstanding Intern Award: Emily Hart

Smith College junior and intern Emily Hart worked on an amazing variety of projects for IRWA this summer, including making a Tour the Watershed video for the website, designing a large information sign for the property, entering and analyzing fish count and monitoring data, making a Google map for the new on-line recreation guide, searching for lamprey nests in the river, planting blueberries, weeding, assembling cabinets, and expanding our recycling. IRWA is so grateful to Emily for the tremendous work she did, and for her wonderful can-do attitude and positive spirit, which made her an outstanding member of IRWA's team.

Ipswich River Watershed Association

Ipswich River Watershed Association (IRWA) is the voice of the Ipswich River. We seek to ensure enough clean water for fish, birds, wildlife, drinking, paddling and the pure enjoyment of river communities from source to sea

Board of Directors

Bob Pulver, President Peter Pippin, Vice President Anne Reynolds, Secretary Cam Steward, Treasurer Bob Bradford Peter Curry Hunt Durey Cynthia Ingelfinger Beth Lambert Miriam Lasher

Pike Messenger Painey Metcalf Dudley Miller, III Cub Morgan Scott Pulver Christine Sandulli Maria Van Dusen Joseph Valenzuela Dave Williams

Staff

Kerry Mackin, *Executive Director* Trish Aldrich, *Development Director* Jess Darling, *Restoration Manager* Josh Ellsworth, *Restoration Coordinator* Carolyn Favazza, *Bookkeeper* Jim MacDougall, *Naturalist*



Riverbend is a great place to paddle, see wildlife or simply enjoy the great outdoors. A loop trail and canoe landing will be built when funds are given.

Back Cover: Ipswich River at Riverbend Photo: Tom Arnold

