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www.oronolandtrust.org

Vol 111 Spring 2016

## 30 YEARS AND GOING STRONG!

Happy 30th Birthday to the Orono Land Trust (OLT)! Thanks to the leadership of its
Board of Directors, by working cooperatively through its membership and with Town of
Orono officials, the OLT has conserved a variety of lands for current and future use by the
public. OLT's affiliate organizations, that is, the Veazie Land Association, the Orono Bog Boardwalk, and the
Corridor Committee have made substantial contributions. The Orono Land Trust can proudly say that as of
August 2015, it is a fully Accredited Land Trust as designated by the Land Trust Alliance. This accomplish-

ment was achieved by three years members of its Board. Having to a high standard of accountability management, and stewardship, all Trust has worked diligently through access to woods and water is avail-

As of this date, OLT owns 11 acres; has 9 conservation ease-trail easements. We assist the Town to192 acres. Many wonderful land-allowing connectivity from one area

The Corridor Committee, com-Trusts, is persistently working to focus area to protect the east side to Hudson. Veazie Land Associaterfront park in Veazie. The Orono

of focused hard work by the volunteer accreditation means the Trust adheres with respect to record keeping, financial necessary for community trust. The Land these thirty years to ensure that public able for all.

parcels of land (i.e., fee land) totaling 629 ments (CEs) equaling 657 acres and 7 in caring for 8 of their properties summing owners permit trail access over their land, to another.

posed of the Orono and Bangor Land secure properties within an 18,000 acre of Pushaw Lake extending from Bangor tion is working towards conserving a wa-Bog Boardwalk is replacing sections with

strong, longer lasting composite material. OLT members of the Board work with developers and organizations to ensure that special places are conserved and open to the public.

As an all-volunteer organization OLT is fortunate to have a large group of volunteer citizens, including university students, to assist with trail work. Many people work on our spring and fall trail days, while others serve as Stewards and work year round keeping trails open and safe. Some trails are closed during the spring / early summer for the original inhabitants (mammals, birds, etc.) to allow them to reproduce free of human disturbance. The Penobscot Valley Ski Club grooms trails for skiing in the winter. Trails, with some exceptions, are open for walking, dog walking, jogging, bicycling, snowshoeing, skiing, and horseback riding. All of the public areas with trail maps can be found on Orono Land Trust's website.

## Save the Dates

April 1st - OLT Annual Meeting (see page 3)
April 13th - Spring Trail Day (see page 4)
April 22 and 23 - Maine Land
Conservation Conference

Black Bear Brewery is making special beer for our 30th Anniversary. (see page 5)

### Membership List as of February 2016

### LIFE MEMBERS

Alexander, Janet & John Brown, Phil & Karna Olsson Bulteel, Jim & Melissa Burch

Carville, Woody Chase, Becky & David Clark, Sarah & William

Clark. Barbara

Clement, David & Betsy Weiss

Davis, Ron & Lee Davitt, Mary Louis

Dearborn, Evelyn & Vance Dearman, Jim & Mary Cathcart

Dorion. Chris

Dorion , Dorothy & George Dunlap, Cindy & Bob Grant, Nancy & Charles Greenwood, Susan & Michael

Halsey, Brent S. Hamilton, Lois

Harris, Lianne & Walter Harris, Joyce & Paul Hasbrouck, Sherman Hinds, James & Patricia

Hintz, Ray

Jacobson, George & Karen

Boucias Johnson, Jay Keleti, Steve Kurr, George

Leach, Thela & Roger Longcore, Joyce & Jerry Lyman, Viola & John MacKnight, Nancy Manter, John Markowsky, George

Martin, Peg

McCarthy, John & Leigh Means, Rachel & Paul

Millard, Peter & Emily Wesson

Miller, Jane & Robert Morris, Caroline Murphy, Janet & Paul

Opitz, Michael

Osberg, Priscilla & Philip Owen, Sue & Bucky Perry, Connie & Tom Peterson, Mick & MaryJane Rampe, Nancy & Glenn Renado, Pernille & David Sader, Kris & Steven

Sewall. David

Thompson, David & Patricia Tisher, Sharon & Paul Tremblay, Trudy & Wendall Twining, Holly & Travis Baker Wadleigh, Donna & Leith White, Gail & James Wilson, Jeremy & Katie

Woodard, Jean & Frank

### **ANNUAL MEMBERS**

Ackroyd, Claire Adkins, Randy & Lyn Antonitis, Beverly

Atzema, Eisso & Molly MacLean

Banks, John

Boyd, Mary

Baxter, Katherine Carter & Dave

Beattie, Kenneth Black, Warren Blease, Jack & Cindy Borodko, Stan

Bruce, Alice & Mitchell Carr, Mike & Teri

Carter, Connie & Ed Brazee

Cassidy, Lea & Tom Cassidy, Dan & Dina Cassidy, David Ceckler, Polly & Bill Childs, Bill & Kathy

Clancy, Margaret & Beth White

Colburn, Steve & Lisa

Cunningham, Harry & Beth Cuddy Davidoff, Ann & Merrill Milham

Diebold, Christina
Drake, Cheryl & Larry
Dwyer, Gerald & Donna
Eason, Mary Ann & Rick
Eaton, Carolyn & George
Egenhofer, Max J & Stefanie

Elias, Susan Ellis, Shirley

Estler, Sue

Erker, Victoria & Dave

Feldman, Lisa Folster, Brent & Paula Fortier Family, Jay Francoeur, Karen

Frank, Irja

Frankel, David & Kathy Lyons

Gfeller, Gretchen Gregory, John & Carol Grew. Edward

Griffin, Michael & Valerie Griffin, Mrs. Dorothy Griffin, Conrad & Fran Hackney, John & Ginny Haines, Terry & Frances Hanscom, Kenneth & Cathy Harrigan, Nancy & Tom

Hartman, Karen

Hudson, Leslie & John Halloran Johns, Elizabeth & John Maddaus

Johnson, Sandra Kail, Harvey & Patricia Kelley, Alice & Joe Kelly, Fran & Robert J.

Kleban, Eloise

Koehler, Linda & Rissa Moore Labrecque, Dave & Kathy Bourgoin Langellier, Kristin & Eric Peterson

Levy, Valerie & David

Lindsey, Ed & Barbara Harrity Locke, Kate & Julian Wiggins

Logan, Meg & Ron Lull, Stephanie & Greg MacKay, Don & Susan Malmer, Bruce & Terry

Mares, Chris Mares, Liz

McCormack, John & Irene vonHoffman McDaniel, Holly & Michael Landry

Merrill, Debra Monahan, Emmy S. Moore, Donald & Paula

Nagy, Ed & Desiree Butterfield-Nagy

Nichols, P. Scott Nickerson, Sarah Olmstead, Kathryn Owen, Jeff & Susannah

Pace, Therese

Payne, Elizabeth, Richard Brucher

Pearce, Bryan & Deta Pickering, Marisue & John

Pietrowski, Paula Pletka, Linda

Quimby, Lucy & Geoff Gratwick

Ricciardelli, Eloise Robie, Fred

Rose, Jim & Mindy Crandall Rose, James & Gillian Ruck, Phil & Deanna Prince

Russell, Margaret Sanger, Mary & David Scheidt, David & Rose Schemwell, Jenny & Jon Schilmoeller, Kathy & Gary Seymour, Bob & Jessica Leahy Sheppard, Martha & Edmund Simon, Pam & Harlan Onsrud

Simpson, Chuck Smith, Jessica Soule, Bill & Lois Stoner, Jason & Sharon Storch, Kay & Dick Sucec, Judy & James Tableman, Kent

Tandy, Dan

Tipping, Lenore & Thomas Spitz Tjepkema, John & Christa Schwintzer Toder, Michelle & David Koffman

Trafelet, Genevieve

Trefts, Betsy

Tunstead, Gail & David

Flewelling

Vadas, Patricia & Bob Van Valkenburgh, Norman VanKirk, M.D., Amy Ward, Jake & Debora

Wells, Mark & Margo Koning-Wells

Wicks, Barbara Wolinsky, Eve

Wood, Marian & Clair

## 29th Annual Meeting

Keith Anderson Commnity House, 19 Bennoch Road

## **April 1st, 2016**

# 6:30 p.m. Social Gathering with Refreshments 7:00 p.m. Annual Corporate Membership Meeting

Secretary's Report of 2014 Annual Meeting - Erik daSilva Treasurer's Annual Report - Pat Thompson President's Annual Report - Bucky Owen Old Business

**New Business / Announcements** 

Spring Trail Day, April 13th, 2016 MLTN 2015 Land Conservation Conference - April 22 and 23, in Topsham

**Election of Board Members** 

Nominating Committee: Melissa Burch, Chair; Erik daSilva; Jim Hinds Vote for a three year term ending in 2019:

Jerry Longcore, Bob Seymour, Carter Stone, Pat Thompson, Gail White Introduce all Board members

### **Program Featuring:**



## **Dave Field**

"The Appalachian Trail in Maine
- What is it Supposed to Be?"

**Adjourn Annual Corporate Membership Meeting** 

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To follow:

## **Board Meeting**

Welcome to returning and new members

Secretary's Report: March 3, 2016 meeting - Erik DaSilva Treasurer's Monthly Meeting Report - Pat Thompson

Nominating Committee - Election of Officers

Bucky Owen - President Pat Thompson - Vice President Gerry Dwyer - Treasurer Erik daSilva - Secretary Sue Owen - Clerk

Old Business New Business Adjourn Next Board Meeting April 6, 2016

# Backyards & Bird Feeders: Winter Entertainment!

Throughout my career as a wildlife biologist I have been reluctant to establish a bird-feeding station. This reluctance has been based, in part, on the 1942 article, "The place of winter feeding in practical wildlife management", authored by Richard Gerstell of the Pennsylvania Game Commission. I remember reading this article while engaged in graduate work at the University of Michigan. The thinking of biologists back then was that feeding of wildlife in winter did not enhance survival, and in some instances, by providing inappropriate, indigestible food, feeding would cause more harm than good. This concern was focused mostly on mammals, especially ungulates, and specifically the white-tailed deer. As for birds, some biologists believed that birds would become dependent on food from feeders and be at risk when having to forage again for themselves.



Other concerns were that the food would disrupt migration, encourage disease transmission, and expose birds to hazards associated with human habitations, that is, being preyed on by house cats, and flying into windows. Some recent evidence suggests that food sources may, indeed, affect migration distances of European blackcaps and result in associated changes in wing structure and bill structure according to Martin Schaefer, University of Freiburg. Feeding of birds, however, has been ongoing for hundreds of years; it is an activity now enjoyed by more than 50 million Americans, as estimated by the U.S. Fish and Wildlife Service. Erecting the feeder is the relatively easy part, finding a method to keep the grey and red squirrels from reaching the feeder is the challenge! Not long after I set up my feeder, which is supported by a 1"-diameter iron post with a 4"-diameter, 30inch long plastic pipe dangling down as a predator guard, I was astounded to see a grey squirrel sitting on the feeder platform munching away. After shooing him away I watched to see how he accomplished that feat. When he returned he easily climbed up the small pipe and through the 4"-diameter, 30"-plastic pipe to emerge and jump on the feeder platform. A red squirrel used the same technique for access. I quickly fixed that avenue of entrance by drilling several holes at the top of the big pipe and by inserting enough wires across the opening to form a grill-like barrier. It worked! The squirrels now forage on seeds that fall to the ground and we have been entertained daily by the dozen or so of bird species that visit regularly.

A goldmine of goldfinches at the feeder. Photo by Jerry Longcore

## **April 13th - SPRING TRAIL DAY**

Work generally starts at 8:00 a.m. and does not go past noon. There will be projects at several different locations and will require different tools. We will get out a list of places and needs closer to the date. Working with many volunteers is a fun experience. Learning more about a preserve is an added benefit.

## Along the Boardwalk by Jim Bird

The Orono Bog Boardwalk is closed for the winter and the sections are covered with snow and ice; however, volunteers are hard at work during this off season, planning events and raising funds for continuing Boardwalk reconstruction. Last year volunteers spent over 4,000 hours at or for the Boardwalk, which is truly a community resource and the Orono Land Trust is a part of it. Many upcoming volunteer opportunities will be available for Trust members to help keep the Boardwalk operating into the future.

On March 11-13 the Boardwalk will have an informational booth at the 78th annual Eastern Maine Sportsmen's Show on the University of Maine campus. The show, sponsored by the Penobscot County Conservation Association, draws thousands of people to Orono. We need volunteers to staff our booth, sell Boardwalk merchandise, and recruit volunteers for the upcoming season. Volunteers will receive ID wristbands that allow free entry to the show.

On April 23rd the Boardwalk will have an information table at the 22nd annual Hope Festival at the UMaine Student Recreational & Fitness Center. Again, we will be recruiting volunteers and selling Boardwalk merchandise.

Our grant writing is continuing, because we need to raise approximately \$450,000 to complete the Boardwalk reconstruction project. In November, the Boardwalk received a \$30,000 grant from the Maine Timberlands Charitable Trust established by the late Barbara Wheatland. If we are to complete Boardwalk reconstruction in the next 2 years we need everyone's help in identifying Foundations and other generous donors.

In April, weather depending, we will be working at the Boardwalk leveling and tightening bolts on the 48 new sections installed last October. We will need a number of reconstruction / maintenance volunteers to help us get ready for our May 1st opening. Jerry Longcore is on the Boardwalk Management Committee and represents the OLT. The Boardwalk will be one of the work sites for OLT's spring Trail Day.

If you can help staff one of our informational booths, have ideas about sources of donors, and want to help us to maintain and rebuild the Boardwalk, please e-mail Boardwalk Director Jim.Bird@umit.maine.edu. We really would appreciate your help!

# **Black Bear Brewery helps our 30th Anniversary Celebration**

OLT Business member, **Black Bear Brewery**, is releasing a new brew in honor of OLT's 30th year anniversary.

On or around March 25th, "Conservation IPA" will be made available to the public. Black Bear Brewery will have a band at their taproom to celebrate the release. A portion of beer sales will be donated to OLT.

Come on down to visit and enjoy the fun with family, friends and neighbors. Stay tuned.

## SIGNS, SIGNS, SIGNS

Many of you have seen new signs within the OLT and the Town of Orono's properties. Some of the signs, such as maps, are welcome. Please be assured that all people and dogs are welcome on most all of the preserved properties. As all these properties are multi-use, sometimes issues arise that need to be clarified. The signs are posted for better understanding of expectations, so all variety of users can enjoy their time outside in special places.

Gail White

## 2015 Report of Stewardship and Trails

Dave Thompson, Chief Steward

During 2015 we were able to make significant progress on projects for a number of fee land parcels and conservation easements. We were assisted on several of these projects by Mike Haverlite, a Deputy Sheriff, and a crew of three from the Penobscot County Sheriff's Department "Give Back to the Community" crew.

#### I. Fee Land

- (1) About 400 feet of gravel trail with several culverts was constructed on the Cota Lot. This was done by volunteers with considerable help from the Sheriff's crew.
- (2) On the "Dorion Tracts" the ski trails were mowed, invasive species removed, the old dilapidated trapper's cabin was burned and some more remedial work was done on the upper Pine Pond.
- (3) Piney Knoll Conservation Area saw several trail projects, including improvement to the trail to Peter's Field, upgrading of Trail 11, including large rock removal (Sheriff's crew). In addition, Peter's Field was mowed and invasive species, especially Honey Suckle, were removed.
- (4) On Newman Hill the ski trails were mowed, the south trail to the top of Newman Hill located on the Hinds CE was improved and preliminary work on a plan to better understand the wildlife habitat on this lot was started.
- (5) Boundary line work on the Wickett Lot in Old town was completed except for a short section of the east line, which is in the bog and can only be done when it is frozen.
- (6) On the Hsu Lot the ski trail was cleared of blow downs and infringing vegetation on the sides of the trail removed.

### **II. Conservation Easements** - There were four projects on conservation easements:

- (1) The field on the Davis CE was moved and the trails inspected on a regular basis.
- (2) Hyland Tract (Owned by the University of Maine) saw the removal of about 70 (up to 30 feet long) pilings, a beaver deceiver installed, and the beaver dam on the east side repaired.
- (3) The Brenton Halsey Jr. Outdoor Classroom and Demonstration forest was improved by erecting a series of information signs and graveling the approaches to the three bridges. The work was done by a Boy Scout as part of his Eagle Scout project.
  - (4) On the Manter CE in Veazie a trail clearing project was completed.

### III. Projects of Other Properties by the OLT

- (1) Sally's Field and the Sklar Park field were mowed (Paid for by the Town of Orono.)
- (2) The bank between Bennoch Road and Stillwater River at Brownies Park was cleared of brush by the Sheriff's crew and chipped by the Orono Public Works Department.

## 30 Years of Board Members

compiled by Sue Owen

Abbott, Sheila Alexander, John Bandy, Barbara Brainerd, Roger Brockway, Bruce Burch, Melissa Campbell, Chris Carter, Kathy Carville, Jean Carville, Woody Chase, David Clancey, Margaret Clark, Barbara Clement, David Colburn, Steve da Silva, Erik Daigle, Cheryl	Estler, Sue Fortier, Jay Hall, Jean Harris, Lianne Hinds, Jim Hoskins, Marie Humphries, Adrian Hutchinson, Terri Jacobs, Sally Johnson, Jay Kruger, Robin Kurr, George Locke, Kate Logan, Ron Longcore, Jerry Lyman, John Lyons, Kathy
da Silva, Erik	Lyman, John
Dorion, Chris Dwyer, Gerry	Markowsky, Judy Markson, Peg
Erdman, John Erker, David	Martin, Frank McCarthy, John

McKnight, Claire		
Millard, Peter		
Miller, Bob		
Noyes, Ronald		
Opitz, Mike		
Owen, Bucky		
Owen, Sue		
Pearce, Bryan		
Pearce, Deta		
Peterson, Mick		
Pixley, Larry		
Quick, Bronco		
Rampe, Glenn		
Rampe, Nancy		
Rose, Jim		
Ruck, Phil		
Sader, Kris		
Sader, Steve		
Scheidt, David		
Seymour, Bob		
Shepard, Shep		

Simon, Pat Simpson, Chuck Smith, Genevieve Snow, Louise Sornberger, Kris Stone, Carter Tableman, Kent Thompson, David Thompson, Pat Tischer, Sharon Trefts, Betsy Tremblay, Wendall Tungstead, Gail Twining, Holly Tyler, Seth Wardrop, David Weatherbee, Rita White, Gail White, Lin Whittaker, Ginny Winstead, Chris

# Inaugural Business Sponsorships

In the 2015 membership year, the Orono Land Trust initiated a business sponsor membership to help support land conservation efforts serving the Orono community. Our inaugural business sponsors set a new standard in community partnerships. We appreciate their support and hope they inspire similar collaboration.

## **Eagle Supporter:**

Hawkes & Mehnert LLP, PO Box 458, Orono ME 04473

**Cardinal Supporters:** 



Rainstorm Consulting, 148 Main St. Orono 04473



Black Bear Brewery, 19 Mill St. OronoME 04473

Casco Bay Energy, 125 Shore Rd., Veazie ME 04401 Peoples United Bank TD, Main St. Orono ME 04473

**Chickadee Supporters:** 



**Dirigo Pines Retirement Community** 9 Alumni Dr., Orono ME 04473

Orono/Old Town Kiwanis

### **Board of Directors**

Melissa Burch Erik daSilva, Secretary Sue Estler Gerry Dwyer Jim Hinds Kate Locke Jerry Longcore John McCarthy, Past President Mike Opitz Bucky Owen, President Sue Owen, Clerk Steve Sader **Bob Seymour** Chuck Simpson Genevieve Smith Kris Sornberger Carter Stone Kent Tableman

David Thompson Pat Thompson, Treasurer Gail White



Orono Land Trust P O Box 4 Orono, Maine 04473

RETURN SERVICE REQUESTED

## Calendar

March 2, 2016 - Monthly Board meeting
April 1, 2016 - Annual Meeting (see page 3)
April 13, 2016 - Spring Trail Day
April 22 and 23 - Maine Land Conservation
Conference

# Please check for membership expiration date on your address label. ORONO LAND TRUST MEMBERSHIP APPLICATION

Name:	Preferred Email:
Address:	Preferred Telephone
\$10 Student Membership \$25 Individual Membership \$50 Family Membership \$100 - \$999 Supporting Membership \$1000 Life Membership	Business Memberships\$100+ Chikadee Sponsor\$250+ Cardinal Sponsor\$500+ Loon Sponsor\$\$1,000+ Eagle Sponsor
I'd like to make an additional \$ donation to he Please send my newsletter by: Email only, _	nelp protect green space in Orono.

Get involved-VOLUNTEER! Go to (http://oronolandtrust.org) to learn more and to volunteer for OLT projects, activities, and committees by completing the Online Volunteer Questionnaire listed on this volunteer webpage.