

# RIDGES LITES News from the trailhead

Winter 2014, Vol. 7 Issue 1

An Update of Ridges Activities

## We're Breaking New Ground!

It is with great pleasure and sincere gratitude that we announce the success of our capital campaign. Thanks to overwhelming support for this project from members, donors and community partners, we exceeded our goal in November of 2013, raising just over \$3.5 million for our new interpretive center.

This was accomplished only six months after going public with the campaign and our lead gift of \$1 million from Lifetime member, the late Chester Cook. In September, the announcement of an anonymous \$350,000 matching gift resulted in a flood of donations and pledges that pushed our campaign over its goal.

The campaign's primary purpose is to support the construction of a new visitor center in a prominent location on Hwy 57 in Baileys Harbor. In addition to providing a visible entrance to the Sanctuary, the facility will also serve as a focal point for environmental education on Door County's unique natural heritage. Funds will also be allocated to various site improvements including the restoration of the ridges and swales directly adjacent to the building site, the development of a handicapped accessible boardwalk and Family Discovery Trail and general long-term sustainability of the organization. The facility will be the first LEED-certified commercial building in Door County. (LEED stands for Leadership in Energy & Environmental Design.)

As we have known from the beginning, this campaign was never about a building, but rather about the dedication and commitment of the members, donors and volunteers who have connected with this special wild place.

Groundbreaking for the new facility is scheduled for spring of 2014. Watch www.RidgesSanctuary.org and future issues of the *Lites* for project updates.

We have a bold vision and high aspirations for The Ridges. The Cook-Albert Fuller Center is the foundation of that vision. With your help, we will build on that foundation to ensure that The Ridges is sustainable for generations to come.



## RIDGES LITES

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## **New Format for the Lites**

This year, we're switching to a quarterly publication schedule for the Lites with issues coming out in January, April, July and October. Although you'll be receiving the Lites a bit less frequently, the redesign will feature an increase in page count and a higher production value. Going quarterly gives us the opportunity to provide you with information about an entire season's worth of programming at a time – and give you a sneak peek at the next season. We've also added a New Member listing and a convenient Season Schedule at a Glance page.

As always, we encourage you to subscribe to the Lites by email. Sign up online at www.RidgesSanctuary.org/Publications/Ridges-Lites/ or send an email to info@RidgesSanctuary.org . You'll be reducing our carbon footprint and your own while helping us save on printing and postage.

## **OPEN FOR BUSINESS**

Although our Nature Center is closed for the season, you can now pay your trail fees and/or arrange for snowshoe rental at our Business Office located in the Upper Range Light. Our office is open Monday – Friday, 9 AM – 5 PM.

On Saturday & Sunday, please deposit trail fees in the receptacle provided at the trail kiosk.

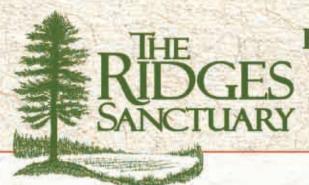
And remember to join us for guided snowshoe hikes Fridays & Saturdays at 1 PM. (If there's no snow, we'll hike without snowshoes.)

## Coming Soon: Online Registration!

In April of 2013, we launched our new easy-tonavigate website and introduced a number of features including an integrated blog and both photo and video galleries. This year, we are again working with Boettcher Communications to add an online registration capability for our programs and special events.

Online registration is quick and easy, and your online data submission will be secure. This exciting new feature will be available March 1st.





## Experience, Explore... Exhale.

## WINTER

January thru March SCHEDULE OF PROGRAMS & EVENTS

## Hikes

### Guided Snowshoe Hikes January 3 thru February 28

Fridays & Saturdays from 1 - 2:30 PM

Experience The Ridges in a whole new way and a whole new season! These hikes with a Ridges naturalist cover the cultural and natural history of the ridges and swales in their "off season." Enjoy a leisurely hike on level terrain. If snow cover is insufficient, the hike will be done without snowshoes.

Meet at The Ridges Nature Center.

\$5/Person – Members • \$8/Person – General Public Children Under 18 Hike Free

\$5 additional for snowshoe rental (call ahead to reserve)

## **Natural Connections**

Nature Programs for Adults & Families

#### Owl Prowl

Friday, January 17, 6:30 - 8 PM

Mating season begins early for owls, and it's not unusual to hear them start their romantic hooting shortly after New Year's Day. Join The Ridges naturalists to learn more about the owls of Door County and their amazing adaptations as nighttime hunters. Learn how to recognize a few of the more common owls by their calls, then take a hike to listen for them.

\$10/Adult – Ridges Member • \$13/Adult – General Public Children Under 18 - \$5

Geocaching

Saturday, February 8, 10 AM - Noon

Modern technology combined with an old-fashioned walk in the woods! We'll learn what geocaching is and how it got started, then seek out several caches hidden along the Sanctuary trails. Bring your own GPS if possible. Limited number of loaner units available.

\$10/Adult – Ridges Member • \$13/Adult – General Public Children Under 18 - \$5

#### Valentine's Day Moonlight Walk Friday, February 14, 6:30 – 8 PM

Stroll beneath the light of the silvery moon and experience The Ridges in a whole new way. This hike is designed for all ages, but couples may find it an especially romantic way to celebrate Valentine's Day!
Night animals, stars and stories await! If skies are cloudy, the

Moonlight Walk will be held on Saturday, February 15. \$10/Adult - Ridges Member • \$13/Adult - General Public

\$10/Adult – Ridges Member • \$13/Adult – General Publi Children Under 18 - \$5

#### **Bluebird Workshops**

**Saturday, March 8, 10 – 11:30 AM & 2 – 3:30 PM** Bluebirds are an iconic symbol of spring, but due to competition for nesting spots and other issues, their populations had dropped dramatically by the 1970s. Since then, their numbers have been rising, thanks in part to nesting boxes. Learn what bluebirds need to survive, how we can help and make your own bluebird nest box. Choose from one of two sessions. Fee includes materials for one nesting box per party (adult, couple or family). Tools provided, but extra hammers are welcome!

\$10/Adult - Ridges Member • \$13/Adult - General Public Children Under 18 - \$5 Additional nesting boxes - \$5 each

#### **Full Moon Walk**

Friday, March 14, 7 - 8:30 PM

What goes bump in the dark? Night hikers at The Ridges! This hike is designed for all ages and will be non-scary in nature. Test your night vision and take a guided hike through one of our woodland trails by the light of the moon. If skies are overcast, the moon walk will be held on Saturday, March 15.

\$10/Adult – Ridges Member • \$13/Adult – General Public Children Under 18 - \$5

## Special Events

#### 6th Annual Great Waffle Breakfast Saturday, February 1, 9:00 – 11:00 AM

Start your busy weekend with a hearty breakfast! Join the staff and volunteers of The Ridges Sanctuary for the *Great Waffle Breakfast* at the Baileys Harbor Town Hall and enjoy waffles of all shapes and sizes, topped with Door County maple syrup, homemade cherry topping and whipped cream.

Donations of \$6 for adults and \$3 for children under 12 will be accepted at the door.

## The 12th Annual Door County Festival of Nature

Thursday thru Saturday, May 22 - 24

A Memorial Day weekend tradition continues with the return of the Door County Festival of Nature on May 22 - 24, 2014. We're gearing up for a spectacular event featuring over 40 guided hikes, workshops and presentations that highlight the incredible natural beauty and diversity of Door County. **Registration opens April 1**. Watch our website for details as they develop!

For more information on any programs, call 920-839-2802 or visit RidgesSanctuary.org.

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# DOOR COUNTY ATURE

MAY 22 - 24, 2014

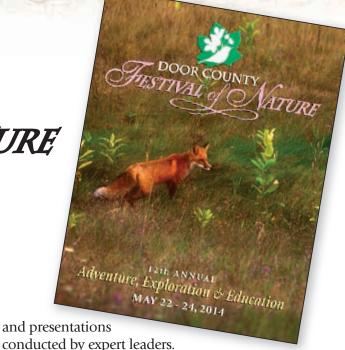
## **2014 Door County Festival of Nature Celebrates Stewardship**

With the Knowles-Nelson Stewardship Program observing its 25th anniversary in July 2014, it was only fitting for the organizations collaborating on this year's Festival of Nature to choose stewardship as its unifying theme.

Now in its 12th year, the Festival is conducted by the Ridges Sanctuary in cooperation with Crossroads at Big Creek, the Door County Land Trust, The Nature Conservancy and the Wisconsin DNR – all organizations that powerfully illustrate the Stewardship Program's impact in our communities and its significance to the preservation of the health and beauty of Wisconsin.

The Stewardship program funds state purchases of land for outdoor recreation and resource protection. Additionally, a portion of the program provides grants to local governments and land trusts to help purchase lands and conservation easements. Since it was created in 1989, the program has helped protect more than 500,000 acres. Many of the properties that will be visited during the Festival of Nature were purchased with Stewardship grant funds.

Plans are currently underway for another spectacular event featuring over 40 hikes, workshops



Although details are not yet available, programs will focus on the unique biodiversity and natural beauty of the Peninsula and include wildflower and birding hikes, as well as adventures on the water.

Two popular newcomers to last year's event will be returning this year. The Nature Trivia Challenge will be back on Thursday, May 22, so assemble your teams and get ready to test your nature knowledge! On the evening of Friday, May23, Guy Fortin and Judy Samida will prepare a delicious dinner for you to savor before the Keynote Presentation gets underway.

Mark your calendars now for a Memorial Day Weekend filled with adventure, exploration and education. Watch www.RidgesSanctuary.org for details as they develop. **Registrations opens April 1**.

Supporting Organizations:



























# Ridges Sanctuary A T URAL HRISTMAS "Christmas the Way it Was Meant to Be"

## Natural Christmas in Photos Saturday, December 7, 2013













Join us on Saturday, December 13, 2014 for the 7th Annual Natural Christmas.

Happy New Year from the Staff & Board of The Ridges Sanctuary!

An Update of Ridges Activities

## Citizen Science - Long Walks on the Beach: An Act of Stewardship

The Great Lakes are constantly undergoing drastic ecosystem changes, including invasion by non-native mussels and fish, warmer water temperatures, and the growth of nuisance algae. Each of these is bad enough by itself but together, these unpredicted changes may be causing more frequent outbreaks of type E botulism among wildlife that depend upon the lakes.

In recent years, over one hundred thousand birds and fish in the Great Lakes-including the federally endangered piping plover, common loons, and lake sturgeon-have died from this form of "food poisoning" caused by toxins produced by the naturally occurring bacterium, Clostridium botulinum. The anaerobic bacteria that produce the toxin live in aquatic environments, and current environmental conditions within the Great Lakes basin may be contributing to enhanced production of the toxin.

When a research team was formed to study botulism outbreaks in the Great Lakes, The U.S. Geological Survey (USGS) approached The Ridges for assistance in setting up a program to gather data from the shorelines of the Door Peninsula. Supported by the Great Lakes Restoration Initiative (GLRI), the AMBLE (Avian Monitoring for Botulism Lakeshore Events) monitoring program kicked off in 2011. Now after three years of data collected by citizen scientists from around the thumb, the AMBLE volunteers can be proud that they have helped to develop a model to monitor further changes through partnerships. Taking a stroll down the beach once a week has contributed to a better understanding of botulism outbreaks and how to mitigate them.

Check out the full project story at: http://pubs.er.usgs.gov/publication/70048731 And investigate further through the AMBLE website: http://www.nwhc.usgs.gov/mortality\_events/amble/

## **Ridges Business Members**

Please patronize our business members.

## **Associated Bank**

www.AssociatedBank.com

**Baileys Harbor Yacht Club Resort** www.BHYCR.com

**Bavlake Bank** www.Baylake.com

The Blacksmith Inn www.TheBlacksmithInn.com

**Bob The Painter\*** 920-746-0549

**Cedar Beach House** http://cedarbeachhouse.biz

**Cornerstone Pub** www.BaileysHarborCornerstonePub.com

**Door County Cottages\*** www.DoorCountyCottagescom

**Door County Distillery\*** www.DoorCountyDistillery.com

**Door County Ice Cream** www.DoorCountyIceCream.com

**Door County Trolley** www.DoorCountyTrolley.com

**Door Landscape & Nursery** www.DoorLandscape.com

**Door Property Owners** www.DoorPropertyOwners.net

#### **EcoDoor**

www.EcoDoorLiving.com

**Ecology Sports** www.EcologySports.com

**Farmers & Merchants Bank** www.fmberlin.com

Fish Creek Kite Company www.FishCreekKites.com

Fish Creek Moccasin Works www.FCMoccasin.com

Flanigan Distributing 920.743.2036

Glidden Lodge Beach Resort www.GliddenLodge.com

The Harbor Inn www.StayAtTheHarborInn.com

The Harbor Loft www.harborloft.net

**Homestead Suites** www.HomesteadSuites.com

Inn On Maple www.InnOnMaple.com

**Innovative Printing, LLC** www.innovativeprintingllc.com

**Inge Alverson Bacon** www.ibaconcpa.com

Journey's End Motel & Cabins www.JourneysEndMotel.com

LføDesign! LLC www.LfpDesign.com

Liberty Square www.libertysquareshops.com

Ludwigsen & Tishler, DDS 920-854.6556

**Main Street Market** www.doorcountygrocery.com

Meissner Landscape http://meissnerlandscape.com

Pinkert Law Firm www.pinkertlawfirm.com

**Sister Bay Bowl** www.SisterBayBowl.com

Thomas/Pfeifer Insurance www.DoorCountyInsurance.com

**Townline Timber Services** www.townlinetimber.com

**TR Pottery LLC** 

www.TRPottery.com

Staudemaier Chiropractic Wellness Center SC www.BacktoWellness.org

\*New in 2013

## RIDGES LITES

New Members / Membership Form / Donation

## Welcome New 2013 Members! January 1, 2013 to December 31, 2013

Karen Allen Martha Anderson **Judy Bartels** Mary Kay Baum Pamela Beam Carole Becker-Schmidt Melissa Blood Kendra Bonderud Roger Brooks Barbara Bullock Linda Busha Cristy Christensen Timothy Chybowski Andrea Connelly Cheryl Culver Alice D'Alessio Pete Daubner Robert Dean Andrea Degner Mary Denig Julie Djuplin Judy Ela Michael Elkow

John English

Robert Evensen Millicent Ficken Mary Fragassi Rich Fredrick Anthony Furlick Steve Gillis Laurie Haig Cass Hale Nancy Hammen Paige Hawkins Paul Heim Kelly Hendee Jon Henry Sharon Hohl Dawn Holsen Nancy Hume Roberta Johanson Richard Johnson James Justen Thomas Kapellen James Kelly Philip Kohler, M.D. Dennis Kois Connie Kreif

Lori Kroening Joan Laux Carl Lenz Mari LeRov Barbara Lundquist Janice Marlett Robert McCoy Barry McLeish Joseph Melendes Robert Merline Iulia Messitte Iim Middenoorf Jennifer Moeller Ronald B. Nelson John Newton Carol Notermann Tony Nowak Larry Ohnesorge Kathryn Padorr Harry Peterson Kathleen Poi Sharon Rasmusson Ralph Redlin Dan Reshel

Mary Reynolds Pat Richardson Steven G. Robillard Ruth Rohlich Rita Russ Rose Sage David Schuda Anne Schuette Andrew Schwalbe Mary Lou Serchen Elizabeth Skinner Marty Solhaug Joan Sommer Renee Soto Susan Steinbrueck Thomas Stram Charles Streich Doris Thompson Linda Thompson Dennis Tienor Bob Wahlgren Carol Wahlstrom Al Wittkowski David Woelfel **Jeff Wood** Barbara Zellmer

**Become a member today** and support the oldest member based nature preserve in Wisconsin. Or consider **a donation to support The Ridges**. Please let us know if you wish to remain anonymous.

Ridges Sanctuary Membership/Donation Form	
☐ New ☐ Renew ☐ Change of Address ☐ Donation ☐ M	Iemory/Honor ☐ Anonymous
	<b>Membership Levels</b>
Name	☐ Individual \$40
	☐ Family \$65
Address	☐ Family Plus \$95
City, State, Zip	——— □ Business \$150
Phone ( ) Date	A1100 ID 0
Charge my:	Additional Donations
□Visa □MasterCard □Discover # Exp date	Operating
Signature E-mail address	□ Endowment
<b>Second Address</b> From / to / Phone ()	
Address	Total
City, State, Zip	Make checks payable to: The Ridges Sanctuary

Check your mailing label for the expiration date of your membership and consider renewing before its too late!



PERMIT NO. 1



PO Box 152 • Baileys Harbor, WI 54202 Address Service Requested

## **Coming This Spring!**

APRIL 12
Midwest Crane Count
APRIL 25
Woodcock Watch
MAY 2
Who Croaks There?
MAY 9 & 10
Wildflower Walk
at Logan Creek
JUNE 14
26th Annual Ride for Nature
For information, call 920.839.2802
or visit www.RidgesSanctuary.org

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# 6th Annual RIDGES SANCTUARY Great Waffle Breakfast Saturday, February 1, 9 - 11 AM

What better way to start a busy weekend than ith a hearty breakfast? These days, many of us either skip breakfast or we grab 'n' go – a bagel, donut or a muffin washed down with a hit of caffeine. Or if we have the time, we may swing through a fast food restaurant.

If you're long overdue for a really great breakfast, join the staff and volunteers of The Ridges Sanctuary for the Great Waffle Breakfast at the Baileys Harbor Town Hall on Saturday, February 2, 9:00 to 11:00 AM. Enjoy waffles of all shapes and sizes, topped with Door County maple syrup, homemade cherry topping and whipped cream. Donations of \$6 for adults and \$3 for children under 12 will be accepted at the door.

The Ridges Sanctuary was founded by a group of visionaries who recognized the extraordinary biodiversity of the Baileys Harbor bog. Emma Toft was one of the most vocal and persistent of those visionaries, and the Great Waffle Breakfast celebrates the 123rd anniversary of her birth.