



#### OVERSTORY, OUTSIDERS, AND OUR OUTDOOR FAMILY

Dear friends,

I recently read "The Overstory," a Pulitzer Prize winning novel by Richard Powers told from the perspective of the trees and forest. One character's personal fascination launches a career focused on the communication between trees. The scientific community initially discredits her ideas, casting her as an outsider. But, later in the novel, researchers confirm and expand upon her ideas, making this 'outsider' a leader—and lending truth to fiction by including discoveries which are actually real.

"Outsiders discovered how seeds remember the seasons of their childhood and set buds accordingly. Outsiders discovered that trees sense the presence of other nearby life." To preserve the knowledge of the trees, she begins to save seeds for the predicted, imperiled future. "To solve the future, we must save the past."

Here's my takeaway: the Door Peninsula is awash with 'outsiders' who sense the deep truth of nature, whether guided by science or intuition, and I take great comfort in that fact. From volunteer preserve stewards, to the Chambers Island conservation heroes, to people just like you, our community of 'outsiders'—our outdoor family—is a force and together we are making a difference.

As the days in our 'Year of Discovery' shorten, for me, the discovery of the year remains the overwhelming power of our community. From belief in the Land Trust's mission to protect lands and waters, to unprecedented generosity, you, our

community, stepped-up to swiftly protect Pebble Beach in perpetuity. Call us 'outsiders' or 'insiders,' we're all part of this outdoor family, and our hearts are right where they belong.

Solving the future by saving our past is what we do. And, it's what you do by supporting Door County Land Trust. Thank you.

Tom Clay, Executive Director Door County Land Trust



Chambers Island conservation heroes (seated, front row; see page13) with past and present Board of Directors and staff.



#### PROTECTING A GEOLOGIC GEM

Pebble Beach is iconic in many ways, but its biggest claim to fame lies in its namesake – the smooth, long, wide (dolomitic limestone) pebbles that cover the beach. As loved as the shoreline is, the real geologic value of the property rests not in today's beach but in the ancient shoreline ridges. The property shows thirteen post-glacial shorelines created by changing water levels in the Green Bay basin during and after the retreat of the last continental ice sheets. From Little Sister Cemetery down to today's shoreline, one can see the receding lake levels of ancient Lakes Algonquin and Nipissing. The historic beach shows how the Niagara Escarpment crumbled to form the fragile shorelines, and is one of a few remaining examples of what formed over thousands of years.

#### WAVES OF SUPPORT FOR PEBBLE BEACH

Door County Land Trust met the first milestone to protect Pebble Beach thanks to hundreds of supporters contributing to protect the beloved shoreline and land. The Village of Sister Bay with help from the Land Trust met the second milestone for the project when they received \$1 million in funding through the Wisconsin Department of Administration via a National Oceanic and Atmospheric Association (NOAA) Coastal and Estuarine Land Conservation Program grant and completed the purchase of the property on September 18, 2019. The next project milestones include applying for a grant through the Wisconsin Knowles-Nelson Stewardship Program and the completion of a conservation easement agreement which will permanently protect the land and shoreline for generations to come. The Village of Sister Bay continues to raise funds for the project through the Door County Land Trust website at DoorCountyLandTrust.org/PebbleBeach.

# Ancient shoreline ridge, Little Sister Bay





#### MACKAYSEE SHORELINE PROTECTED

This summer a 25-acre property was added to the Chambers Island Nature Preserve on the northern shore of Lake Mackaysee. The property contains mature forests, coastal wetlands, and more than 2,500 feet of Lake Mackaysee shoreline. Lake Mackaysee is a shallow lake with a sandy shoreline comprised of small ridges formed by wave action that closed it off years ago from Green Bay. Preservation of this land helps protect the ecology of Lake Mackaysee. The forested part of this property features mature red oak, sugar maple, white pine, big tooth aspen, and paper birch. Among Chambers Island's unique ecological features is its diverse forest which attracts more then 170 species of birds during the year. Nesting bald eagles depend on Lake Mackaysee and its surrounding forests for food, habitat, and their young. In addition to the record number of bird species found here, the Chambers Island Nature Preserve is now Door County Land Trust's largest nature preserve at 715 acres.







# HEADWATER WETLANDS PROTECTED AT GIBRALTAR-EPHRAIM SWAMP

Gibraltar-Ephraim Swamp Natural Area is a large coastal wetland corridor in Ephraim that is the focus of a multi-year land protection effort by the Land Trust. In 2019 key headwater wetlands and stream corridors of two creeks flowing into Eagle Harbor and Green Bay were protected with two purchases totaling 120 acres. Now, more than 275 acres are permanently protected at the heart of a larger wildlife corridor that contains a mature white cedar forest, providing habitat for a variety of birds, plants and animals. Grant funding through the Environmental Protection Agency's Great Lakes Restoration Initiative and the Knowles-Nelson Stewardship Program supported the two purchases. Meanwhile, efforts to raise the necessary Stewardship Endowment Fund contribution for the long-term care of the newly protected lands continue.









The three-year community conservation effort to battle buckthorn and other invasive shrubs at the Bay Shore Blufflands has begun a new chapter as Door County Land Trust reintroduced native species this summer. The new garden incorporates many native plants, while also providing the neighborhood a teaching space highlighting sustainable gardening. Volunteers and preserve neighbors assisted by planting a demonstration pollinator garden and braided row hedge near the lower parking area on Bay Shore Drive. Their work now serves as an oasis for butterflies, birds, bees, and other pollinators. More than twenty volunteers participated in the initial planting and took turns over the dry summer months to water the young seedlings. The plants will mature over the next several years, providing the pollen, nectar, fruits, and seeds

that native and migratory wildlife need for survival.







#### CITIZEN SCIENTISTS IN ACTION

Along Door County's Lake Michigan shoreline, stretching from Baileys Harbor north to Newport State Park, lies the Door Peninsula Coastal Wetlands complex. It is designated a Wetland of International Importance under the Ramsar Convention, an intergovernmental treaty for protection of exemplary wetland

systems around the world. One of only 39 sites in the US bearing this designation, more than 11,000 acres of land have been protected by Door County Land Trust and conservation partners including The Nature Conservancy, The Ridges Sanctuary, University of Wisconsin-Green Bay, Wisconsin Department of









Natural Resources, Door County Parks, and others. During June 2019, conservation partners worked together with Milwaukee's Urban Ecology Center to host a "BioBlitz" to document species found here. The four-day study aimed to count as many plant, animal, insect, bird, spider, and other species as possible. Researchers and scientists worked in partnership with volunteer citizen scientists to collect and record the data. More than 500 documented species show the breadth of biodiversity on these lands. Research efforts such as these aid in providing information needed for the care of the wetlands.











#### LEGACY CIRCLE MEMBERS

Abbott, Ann Anderson, Bob and Dorothy Anderson, Robert C Anonymous (6) Aten, Nancy and Collins, Dan Aufrere-Sebetic, Jacqueline Aulabaugh, Norman and Carol Baer, Charles and Stephanie Barlament, Steve and Carolyn Barrett, Jean and Nevalainen, David Beadell, Priscilla and Anthony Bell, Hugh and Joyce Blankenburg, Ralph and Kathy Blanton, James and Barbara Burkhardt, Richard and Dorothy Burton, Frances and Paul Bussard, Ken Cady, Bonnie CaJacob, Claire and DuMont, Debra Callsen, Dave and Vonnie Carpenter, John and Julie Cermak, Ardis Coleman, Beth and Wessel, Curt

Conroy, Peter and Beverly Ann

Cooper, Terrie Cosgrove, Michael and Julia Cross, Jerry and Steffens, Jayne D'Abbraccio, Deanna and Morgan, Barbara Deschler, Peter and Gina Diekman, Marianne Dimberg, Lyn Donegan, Sharon Ficken, Millicent S Friedl, Mike and Carolyn Fundingsland, Donald W Gerrits, Lloyd R and Dorothy J Hake, Donna Hansotia, Phil and Marilyn Herndon, Richard and Carol Heveran, Edward and Janet Hoehn, James L and Goldberg, Nancy J Holm, Barbara Hunter, Fran and Laatsch, Bill Jacobson, Rod and Jean Klepp, Dottie

Door County Land Trust welcomed several new households to the Legacy Circle this year. Their names are listed in **bold type**.

Klug, Karl and Lucy

Knox, Robert W and Schlott, Kathryn E

Kokes, Dan and Jeannie Koutnik, Dr Ed and Cindy Kress, Billie Larson, Richard and Roberta Leavitt, Mitch and Jean Lester, Jim and Barbee Licata, Tony and Judy Lisle, Tom and Bev Luker, Donald R Lukes, Charlotte Madden, Michael and Barbara Miller, Ed and Sandy Miller, Kenneth and Glenda Moline, Ronald and Barbara Morris, Greg and Terry Nowak, Peter and Jean Ann Olsen, Lawrence and Lynn Ottum, Jeff and Barb Perry, Kerry Propsom, Rich and Bruesch, Jane Queenen, Allen and Karen Schultz, Craig and Sandy Schwengel, Jim and Judy Seagard, Tom and Kozma, Brigitte

Seville, Mr and Mrs Joseph Y Sherman, Gerald and Lipp, Carolyn Silberman, Ann Monteith Standish, Michael and Mary Swanson, John and Deanna Traven, Lee Turner, John and Judy Turriff, Tom Van Den Brandt, John and Jean Vanden Houten, Dale and Scott, Richard Vervoren, Thora Walwark, James and Polly Warner, David and Rose Watson, Rob and Picken, Judy Wilson, John and Karen Wissink, Steve and Janet Wittenkeller, Al and Judy Yancey, John and Karen Yeast, Gary and Barbara Yeomans, Robert and Charlotte Youell, Sylvia Zehr, Alison

Thank you!

#### **UPCOMING MOONLIGHT HIKES AND MORE...**

| Reserve your spot today! Register at DoorCountyLandTrust.org/Hike |       |     |   |  |  |  |  |  |
|---|-------|-----|---|--|--|--|--|--|
| 1/11  | 7-9pm | Sat | Full Moon Hike at Miller Conservation       |  |  |  |  |  |
|   |       |     | Easement, Baileys Harbor                    |  |  |  |  |  |
| 1/11  | 7-9pm | Sat | Full Moon Hike at Legacy Nature Preserve at |  |  |  |  |  |
|   |       |     | Clay Banks, Southern Door                   |  |  |  |  |  |
| 2/9   | 7-9pm | Sun | Full Moon Hike at Neuman Conservation       |  |  |  |  |  |
|   |       |     | Easement, Baileys Harbor                    |  |  |  |  |  |
| 2/9   | 7-9pm | Sun | Full Moon Hike at Sturgeon Bay Ship Canal   |  |  |  |  |  |
|   |       |     | Nature Preserve                             |  |  |  |  |  |
| 4/11 10am-12pm  |       |     | Celebrate Spring Hike at Sturgeon Bay Ship  |  |  |  |  |  |
|   |       |     | Canal Nature Preserve                       |  |  |  |  |  |
| 4/22 9:30-11:30am   |       |     | Earth Day Walk at Heins Creek Nature        |  |  |  |  |  |
|   |       |     | Preserve, south of Baileys Harbor           |  |  |  |  |  |

# SAVE THE DATE! MIDWINTER GATHERING Saturday, February 8, 2020

Each winter we gather round to hear stories of the incredible lands and waters that together we are protecting—and to raise a glass to

celebrate the success. Look for your invitation in the mail in January, but mark your calendars and plan on joining us for an evening of winter celebration!





Alesch, Karen





Holey, Mark

Creene Tad



Krehs, Jerry

#### DISCOVER, STEWARD, INSPIRE! VOLUNTEERS MAKE A DIFFERENCE

Volunteers contribute to every aspect of the Door County Land Trust. They maintain trails, monitor birds, advise committees, lead events, inspire our community of supporters, and so much more.

Fatke, Tay

Thank you for making the Door County Land Trust mission a part of your lives. Cuhar, Susan

| Alescii, Nai eii | Diadrioliti, John     | Cubai, Susaii       | rathe, ray        | dicerie, iau        | rioley, ivial K  | INICOS, Jeil y      |
|------------------|-----------------------|---------------------|-------------------|---------------------|------------------|---------------------|
| Allen, Ross      | Blahnik, Jim          | Czypinski, Rob      | Finger, Jack      | Grimm, Mike         | Holm, Randall    | Krumenacher, Jamie  |
| Andrae, Dan      | Blahnik, Judith       | D'Abbraccio, Deanna | Fiorato, Cathy    | Groenfeldt, Keli    | Hubbard, Denice  | Kruse, Christopher  |
| Andrae, Marjorie | Blanchard, Pam        | Degeneffe, Amy      | Fiorato, Tony     | Hagman-Shannon, Deb | Hubbard, Kenneth | Laack, Debra Corrao |
| Aten, Nancy      | Blankenburg, Kathleen | DeNardo, Donna      | Fitzgerald, Judy  | Hake, Bruce         | Hubing, Dan      | Lester, Jim         |
| Barnard, Francha | Blankenburg, Ralph    | DeNardo, Tony       | Fitzgerald, Tim   | Hake, Donna         | Hubing, Kathy    | Lincoln, Eleanor    |
| Barnes, David    | Brevard, Mary         | Deschler, Peter     | Fletcher, Suzanne | Hanney, Roxanne     | Isensee, Karen   | Ling, Bob           |
| Barrett, Jean    | Buege, David          | Desotell, Larry     | Fortin, Guy       | Hansotia, Marilyn   | Jacobson, Jean   | Ling, Heidi         |
| Basten, Susan    | Buege, Linda          | Di Iulio, Helene    | Frank, Barbara    | Harkaway, Jill      | Jacobson, Rod    | Lisle, Bev          |
| Baumann, Galena  | Burnham, Bonnie       | Doerr, Bobbi        | Freyman, Sarah    | Hartman, Mary       | Johnson, Donna   | Lisle, Tom          |
| Benson, Don      | Capp, Stephen         | Dubick, Kris        | Friedberg, Gerri  | Haus, Allison       | Judd, Robert     | Livingston, Andy    |
| Bero, Robert     | Carmen, Vicky         | Dubick, Marc        | Friedl, Carolyn   | Haus, Nick          | Keck, Krista     | Lokken, Judy        |
| Bicoy, Nalani    | Chang, Robert         | Eggert, Dan         | Glasser, Linda    | Heilman, David      | Knox, Julie      | Lokken, Ron         |
| Billeaud, Lana   | Cochrane, Carl        | Erskine, Holly      | Glasser, Mark     | Hein, Marilyn       | Kokes, Jeannie   | Lueking, Joel       |
| Blackwood, Tom   | Collins, Dan          | Erskine, Tim        | Goodner, Dale     | Herbst, James E     | Kopec, Joe       | Lukes, Charlotte    |
| Bladholm, Ann    | Cramer, Judy          | Evenson, Sarah      | Goodner, Mary     | Hermann, John       | Krebs, Jean      | Maloney, Kevin      |
|                  |                       |                     |                   |                     |                  |                     |

Bladholm, John

### CHAMBERS ISLAND NATURE PRESERVE LEADERS RECEIVE **CONSERVATIONISTS OF THE YEAR** AWARD!

This year Mary Brevard, Suzanne Fletcher, Barbara Frank, and Mary Jane Rintelman, were awarded Conservationists of the Year by Gathering Waters. These four conservation heros, partnering with the Land Trust, have overcome incredible challenges to protect Chambers Island. By the year-end, nearly 800 acres will be permanently protected. The story of the group's tenacity and vision illustrates a commitment to protecting the lands, waters, wildlife, and ways of life that make Wisconsin so very special. The Land Trust is proud to highlight these leaders and to recognize their five-year effort to protect Chambers Island.



Maloney, Laura Maloney, Ron Martin, Mark Maynard, Vicki McCarthy, Mary Jo McCutcheon, Mike McCutcheon, Windsor Miller, Ed Miller, Sandy Minahan, Thomas Morgan, Barbara Morley, Daniel Mullaney, Gail Mullaney, Pat Mutchler, Keith Nelson, Bryan

Nelson, Kay
Nielsen, Laura Beck
Olbrantz, Jennifer
Ortinau, Jeff
Ottum, Barb
Ottum, Jeff
Palmer, Jamie
Paulson, Tom
Pepelnjak, Anna
Perkins, Judy
Perry, Jim
Peters, Glenna
Peters. Stefan

Petersen, Sandy

Pikas, Bruce

Pikas, Joan

Purinton, Hoyt Radtke, Al Reynolds, Sheila Rintelman, Mary Jane Rockway, Sheryll Rockway, Todd Rossman, Glen Rossman, Grace Samida, Judy Samson, Krista Samson, Lydia Sauve, Bill Schaars, Bill Schmelzer, Gretchen Schranz, Ann Schultz, Craig

Schultz, Sandy Seefeldt, Andy Seefeldt, Jillaine Seiler, Terrie Serrahn, Janet Shadle, Neil Shannon, Dan Sherwood, Debra Sherwood, Peter Shields, Walt Siebel, Barbara Simich, Val Spitzley, John Sterrenberg, Paul Stiefel, John Stone, Tim

Swanson, Deanna Swanson, Gerry Swanson, John Taylor, Joe Thilly, Mary Thilly, Roy Troutman, Bryan Troutman, Diane Utley, Bill Victor, Elisha Walker, Bill Walsh, Melody Watson, Rob Webster, Bobbie Wehling, John

Wenzel, Erich

Wessels, Bill Wessels, Trudy Whitney, Jane WIDNR Wick, Tim Wilcox, Karen Wilder, Nick Wilson, Karen Wolff, Bill Wolff, Kathy Wolter, Cindy Wolter, Rich Wrede, Jan Wright, Pat Wulle-Dugan, Kate Yancey, John

Yancey, Karen Youngsteadt, Duane Youngsteadt, Leslie Ziarnik, David

Your volunteer service deserves to be acknowledged. If we have made an error or omitted your name from the list, please notify us so we may correct it for future publications.

## Join us in thanking our Annual Business Members!

Please patronize these businesses that support land preservation. And, when you do, please thank them for contributing to the Door County Land Trust.



























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- Sound Finances
- Ethical Conduct
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## GIVE A GIFT MEMBERSHIP FOR THE HOLIDAYS!

Your recipient will receive a oneyear membership, including a gift package of our most recent newsletter, a Land



Trust member decal, and a Hiking Trails Map, along with a letter informing them of your gift. DoorCountyLandTrust.org/Gift

#### **EVERGREEN GIVING**

Setting up a monthly donation from your checking account or credit card is simple, safe, and secure. Your monthly donation helps us care for trails, restore native plants, and protect Door County's special places. Whether you donate \$5, \$10, or \$50 per month, your donation adds up and makes a difference! To begin, visit DoorCountyLandTrust.org/Evergreen, click the button to 'Donate Online,' and select 'monthly.' Door County's wild things thank you!





#### **Door County Land Trust**

Protecting Door County's Exceptional Lands and Waters...Forever (920) 746-1359 • www.DoorCountyLandTrust.org
PO Box 65, Sturgeon Bay, WI 54235

Protecting
Door County's
exceptional lands
and waters would
not be possible
without you!

Thank you to our community, members, and volunteers who love this land.

