

PRESERVING & PROTECTING THE SAX-ZIM BOG FOR FUTURE GENERATIONS OF BIRDS & BIRDERS

Boreal Chickadee (Poecile hadsonicus) on 1950s Zim, MN map





SAX-ZIM IS YOUR BOG!

HAT?! OVER 4,000 ACRES PROTECTED

I feel like I'm saying this ALL the time...and I love it!

"Thanks to you, our Bog Buddies, we have preserved and protected another [fill in the blank] acres of prime Black Spruce and Tamarack bog in Sax-Zim." And over the last year I could say this THREE times!

- 3,522 acres of wetland bank purchased including Admiral Road corridor.
- 120 acres of Tamarack bog protected thanks to a very generous donation from Gordon Andersson. This will be Starflower Bog (see pg.3)
- 40 acres donated by the family of John Holcomb, increasing the size of Winterberry Bog to 80 acres. Thanks to his daughter Bridget Holcomb for spearheading this.

And these preservation projects are important on a global scale. Peatlands are a major carbon sink for the planet (see details on p.3). And our Owls & Warblers Critical Corridor has more purchases slated. Stay tuned!

MEET SARA! OUR NEW DEVELOPMENT DIRECTOR

A Note from Sara to all of you...

"Hello, my name is Sara Blanck, and I am excited to be starting in my position as Development Director. I am a lifelong Duluth resident and have always appreciated this area for all the amazing places you can spend time outdoors. Although I do not consider myself a birder, I am lucky enough to be married to one and spend many of my weekend mornings on local trails birdwatching.

My past work experience includes 14 years in notfor-profit management as the director of a group of museums in Superior, Wisconsin (a Victorian

mansion, a steel-hulled freighter ship, and a firehall). It was a great experience to help preserve these historic sites and to

It was a great experience to help preserve these historic sites and to work with the enthusiastic communities that support them.

In my spare time I enjoy weekend get-aways, exploring parks, historic sites, and antique stores. I have a creative streak and just for fun occasionally dabble in creating some art. I also volunteer for various organizations including the Lake Superior Marine Museum Association and the Duluth Armory and Arts Center.

I am ready to use my skills to help continue the great work that has already been done to protect and share the Bog with people like you who appreciate it. I have so many ideas about how to utilize the new Lois King Education Center. I would enjoy hearing yours too.

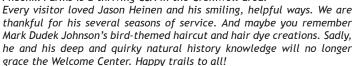
I am looking forward to getting to know you. Feel free to contact me anytime at info@saxzim.org."

FAREWELL TO FAMILIAR FACES

We are very sad to bid adieu' to several longtime FOSZB staff. All have decided to pursue other exciting life ventures and we wish them well.

Development Director Sarah Beaster was my right (and left) hand person. She really put the "organization" into this non-profit organization! Miss you Sarah!

Welcome Center host/naturalist Heather-Marie Bloom has been an important force for us since the Welcome Center first opened in the winter of 2013-14. Her Rising Phoenix Farms is a thriving CSA in the Cromwell area.



It will be tough moving forward without them, but we are very excited for you to meet our new batch of host/naturalists at the Welcome Center!



DOWN THE BOG TRAIL...

We are all still catching our breath from the huge effort to get the Lois King Education Center completed in time for the Open House, but that doesn't mean we will be coasting through Fiscal Year 2022-23. Projects in the works include...

- Completing the bog boardwalk at the Welcome Center
- Working towards finalizing the 1010 acre land purchase (see pg. 3)
- Creating a summer activities brochure & wildflower map
- Expanding and improving the spring-fall hiking trails at Wood Thrush Woods
- Designing and building new and creative interpretive displays and signs
 All this is possible due to our invested and involved board, my go-getter.

All this is possible due to our invested and involved board, my go-getter staff, and our eager and dedicated volunteers. Onward!

-Sparky Stensaas, Executive Director



LOIS KING EDUCATION CENTER



\$5,000 Donation handmade tiles still Available!

A NEW SPACE FOR LEARNING

We NEED Interpretive Displays! Please donate







any of you have experienced our "cozy" (cramped?) Welcome Center, and it has served us well for the last eight winters. But we have now EXPANDED OUR EDUCATIONAL HORIZONS with the addition of the Lois King Education Center. This memorial to his wife was made possible by Richard King, who put up a \$75,000 1:1 Matching Gift. Lois was a true Bog Buddy who had donated towards preserving several acres of bog in the past. She was a lifelong counselor, advocate for women, wife, mother and grandmother.

This 1500 square foot addition is multifunctional. It will allow for seating of 50 folks for programs and talks, but can also be transformed into an open space for school group activities, or we can set up tables for workshops and events (such as the Bog BioBlitz). Educational displays are in the works (but could use donations!).

Huge thanks to our general contractor Chris Alesch of Alesch Construction! (He is the son of Mark & Cindy; owners of Alesches' Accommodations in the Bog). We used LOCAL LABOR, LOCAL MATERIALS (tamarack inside, "baked" aspen outside), and GRID-TIED SOLAR POWER so we can sell electricity back to the power company!





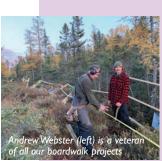






These tiles and more are still available to put your name/memorial/honorarium on. They will be permanently displayed in the Lois King Education Center.

NEW BOARDWALK AT THE WELCOME CENTER!



og Buddy and amazing bird photographer, Jose Arrieta of Stillwater, Minnesota has stepped forward to fund a boardwalk in memory of his father in-law, John C. Gale.

The boardwalk takes off from the hiking trail west of the Welcome Center and will meander about 500 feet into the heart of a taiga-like stunted spruce forest. The spruces and tamaracks rarely reach more than 30 feet tall, but they are old-growth—a 6-inch diameter tree may be more than 80 years old! Yellow-bellied Flycatchers, Palm Warblers, Lincoln's Sparrows, Canada Jays, Pitcher Plants and sundews all make their home here.

Thanks also to Mark Dudek Johnson for spearheading the boardwalk construction. Though you can walk the first 200 feet now, completion is slated for February 2023 (after more tamarack boards are available).





CRITICAL CORRIDOR OVER 4,000 ACRES

WE HAVE NOW PROTECTED OVER 4,000 ACRES IN OUR CRITICAL CORRIDOR PROJECT THANKS TO OUR "BOG BUDDY" DONORS LIKE YOU!



In early 2022 we closed on the 3,522 acres of wetland bank (shaded purple). This land is under a permanent conservation easement. It can never be developed... FOSZB can't even put in a boardwalk! We felt it was an important purchase to prevent other parties from restricting access or fencing

feeders

Spring 2022 purchase—3,522 acres

HAVEN for BOREAL CRITTERS and CARBON SINK for the Planet

The New York Times Meet Peat, the unsung hero of

carbon capture

"Although peatlands make up just 3 percent of land on Earth, they store twice as much carbon as all the world's forests combined... The secret of many peatlands is sphagnum mosses — starry green sprouts that can hold up to 26 times their weight in water. On drier ground, dead plants rot and send their carbon back into the soil or atmosphere...[But] A disturbed peatland, though, can

become a villain — morphing from a carbon sink into a carbon spewer. Drained peatlands emit about a dizzying [amount] of accumulated carbon every year. There is still time to put peatlands, long manipulated, forever overlooked, on their rightful pedestal as nature's champion against climate change." -Meet Peat, the unsung hero of carbon capture; by Sabrina Imbler; New York Times; Feb. 22, 2022

News Tribune Northland peat bogs are carbon hogs, if they are intact Read this fascinating article from the Duluth News Tribune (Sept. 26, 2022) It relates directly to the Sax-Zim Bog and research taking place there.

Friends of Sax-Zim Bog is ADDING 1,010 ACRES to your protected lands in 2023-24. And we'll keep going!

CPL Grant: \$400,000

Donations from our Bog Buddies: \$488,000

GOAL: \$1,000,000

Leave

MEET 120-ACRE STARFLOWER BOG

tarflower Bog is our latest peatland acquisition and was made possible by a very generous gift from Bog Buddy, Gordon Andersson. This 120-acre gem at the intersection of Correction Line Road and Owl Avenue is mostly maturing Tamarack bog with some sedge and alder wetlands. Starflower (Trientalis borealis) is common, and boreal birds include Winter Wren, Golden-crowned Kinglet, Hermit Thrush and a variety of warblers. We hope to explore it more in 2023.

Gordon is a serious student of Henry David Thoreau and chose to remember him with this parcel. As the new sign will state, Thoreau was a "Naturalist, Philosopher, Abolitionist, and Minnesota Tourist."

"When, formerly, I have analyzed my partiality for some farm which I had contemplated purchasing, I have frequently found that I was attracted solely by some few square rods of some impermeable and unfathomable bog--- a natural sink in one corner of it. That was the jewel which dazzled me. I derive more of my subsistence from the swamps which surround my native town than from the cultivated gardens in the village."

-Henry David Thoreau "Walking"



3,000 SPECIES MILESTONE: BIOBLITZ X

NEARLY 700 SPECIES DOCUMENTED ON 11 FIELD TRIPS!

t was a landmark 10th year for the Sax-Zim Bog BioBlitz. The event was held on Saturday, August 6 when **45 enthusiastic participants** gathered to learn about and experience some of the amazing biodiversity in the Sax-Zim Bog. The morning wet weather certainly slowed down activity for some species (chiefly insects), but we ended the day with sunshine, lots of smiling faces, shared stories and a tally of 681 species! Of those species, 111 were new to the Master Species list. This means **we surpassed 3,000 species documented in Sax-Zim!** A terrific milestone to reach during this event.



Bog BioBlitz XI
tentatively set for
July 8, 2023

It was the **best BioBlitz ever for herps**, with 11 species found (all the frog and snake species, one turtle, and a dead Blue-spotted Salamander). Plants were the most diverse group surveyed, with 196 species of plant documented by Ethan Perry and his crew. We also recorded 31 species of hirds. 27 species of aquatic organisms. 7 species.

Perry and his crew. We also recorded 31 species of birds, 27 species of aquatic organisms, 7 species of mammals, and 17 species of spiders (3 new Bog records and two county records). The Fungi Field Trip was back and found 22 new species (an additional 8 through the day meant 30 new fungi species during this BioBlitz). Galls, Rusts, and Plant Diseases found 41 new species for the list.

It is clear that **our field trip leaders are the superstars of the day**. Without their expertise and enthusiasm this event certainly wouldn't be as successful as it has become. We were able to offer 11 different field trips during the BioBlitz. Each group had the goal to not just find species, but also educate participants about their areas of expertise.

Huge thanks to our volunteer leaders! Dr. Tim Craig (Insects), Bill Tefft (general ecology), Greg Cleary (birds), Jerry McCormick (butterflies), Gene Kramer (fungi), Sam Guida (galls, rusts), Murphy Steininger (fish/aquatic insects), Ethan Perry (flora) and Jeff Fisher (dragonflies).



Scan to watch the wrapup video of the 2022 Bog BioBlitz, or link via our website!





CALLING ALL ARTISTS! TINY BIRD ART AUCTION

AUCTION WILL BE ONLINE BEGINNING JANUARY 26, 2023

HOW?: You create an original piece of bird art that measures 6x6" or smaller (No exceptions!). Any medium EXCEPT photography. UPLOAD art details and photos ONLINE (NEW THIS YEAR).

WHAT?: All we ask is that the artist create an ORIGINAL piece of bird art...It should be a species that is found in northern Minnesota, but we are flexible. OWLS are always popular (Great Gray, Hawk Owl, Boreal Owl, Saw-whet Owl), but any northern bird is great. Art does not need to be framed...but it may fetch a higher price if it is. **ANY MEDIUM IS OKAY! ...Oils, Watercolor, Pencil, collage, whatever! No Photography please. You can see ALL art online beginning in December!

WHEN?: Please UPLOAD INFO and send art to us no later than January 10, 2023

This is a fun and profitable fundraiser for us. DETAILS ON OUR WEBSITE





DONORS APRIL 2021 - MARCH 2022 (fiscal year)

\$20,000 and over

Gordon Andersson S. Gale Fund of The Minneapolis Foundationtion Bruce Barsness In memory of Edna Bars-

In memory of Edna Barsness? Sparky confirm name Kelly Larson & Carl Newman Leuthold Family Foundation

\$10,000-\$19,999

Jeanne Kogl Florinus & Shirley Kooyman Heather Miller George Soule Iris Freeman & Warren Woessner Ben & Heidi Yokel

\$5,000-\$9,999

Anonymous Donors
In memory of George Lahr,
Elizabeth Bell, John Holcomb
and in honor of Barbara
Wilson
Jane Braun
Debbie Cervenka

Debbie Cervenka
Mark & Mary Fritsvold
Sue & Bruce Henke
Larry & Kristi Waite

\$1,000-\$4,999 Alesches Accommodations David Alexander & Christina Tarasczuk Fund George Alexander John H. & Mary B. Anderson Charitable Gift Fund Sue Ascher Jan Baker & Jackie Alschuler Susan & Gene Bauer Charitable Fund Dave & Pam Benson In memory of Richard W. Benson Jean Beyer Catherine Blackburn & Peter Coleman Boeing Mary & Dick Brainerd Rob & Mary Beth Broeren Ann & Eric Brooks Paul Bulger & Pamela Kittelson Michele Burlew & John Bauhs Gene & Claire Calligure Dale Campau Central Lakes College, Dr Will Faber & Natural Resources Club Kathy Crawford Mariann Cyr & Jim Tchobanoff Rob Daves & Louise Fowler Rich & Colleen Dinter John Ellis & Suzanne Swanson Ronald Erpelding In memory of George Lahr

Ben Fritchman

Jackman Futcher

Mr. Futcher

Lynn Glesne

Shawn Goodchild & Heather Hundt Mary Grahek Charitable Fund Dick Green Jan & Robert Haarman Amv Haus Daniel Hawkins Robert Hemphill Ed & Linda Hendrickson Bill & Nancy Henke In memory of George Lahr Hoeg Family Fund of The Minneapolis Foundation Ted & Linda Hommema Sherrie & Jim Hood In honor of Rose Hood-Darcangelo & James M Hood II Douglas Hunt In memory of Mary Beth Hunt Cvnthia Johnson Gary Johnson & Leanne Alt Paul Johnson Jan Karon & Warren Howe The Susan M. Kennedy Fund Linda & David Keyes In memory of Brian Keyes Valerie Kidwell In memory of Lois King Steven Kirkhorn Bruce Knutsen Amy Kolan & Craig Feathers Maureen & Joey Kolstad Larry & Jan Kraemer I orri I ilia Mark & Becky Lystig Douglas Mayo & Susan Long Marc McCurry Martha McMurry Mike Menzel & Kathy Iverson Tim Metcalf Chet Mevers Steve & Diane Millard Minnesota River Valley Audubon Chapter Charlene & James Nelson Marvin Nelson Elizabeth Neuvar Jean Osterheim Fred & Donna Palev David & Mary Parker Family Trust Patrick & Kristie Peters Findorff-Peterson Family Myron & Holly Peterson Doris Staub Petrie Barbara Possin & James Holter Carl Racchini In memory of Rosie, my German Shorthair pointer The Reed Family Amv Ritter Lisa Romano Marie Ruthgeerts Susan & Jeffrey Saffle

Saint Paul Audubon Society

Flizabeth Sanders

Lisa & Kenyon Sayler

Charitable Fund Cindy Schlosser & Paul Wagner Linda & Mike Schwegman Jeri Schwerin Scott Sharkey Sheryl Sostarich & Jon Sostarich Barbara Stark & Charles Gessert Michael Steffes Daniel & Jennie Thomas Carol & Roy Toepke Jerry & Renee Tschida In memory of Richard Tschida & Shirley Tschida; In memory of Enard Paulson & Margie Paulson Karen Vance In memory of Corky Vance Terry Villanueva & Gid Honsinger Randall Wade Brad & Cyndy Wallin Wallin Foundation Robin & Marvin Warburton Justin & Annabelle Watts Noah Whiteman

In memory of William
"Kurt" Whiteman
Lori Williams
& Dave Steininger
In honor of our Welcome
Center Naturalists
Mary Williams
Scott & Nan Wisherd
Scott Wolff & Beth Hall
Uri Yokel & Kathy Rodriguez
In memory of Susanne

Yokel \$500-\$999

Parker Backstrom & Holly Weston In memory of Bob Russell & Steve Blanich Frank & Kathleen Berdan Greg & Martha Bjornson The Vanessa Brown-McGuire Family Charitable Fund Erik Bruhnke David & Linda Buege Peggy & Chris Carlson Barb Coons Joyce & Daniel Deshaw Suzanne Doyle In honor of the Doyle Family, Robert, Michelle, Liam, & Mikaela Robin & Charles Ermert Jill Genaw Lori Giebel Frank Gilliland Susan Grant Bettie Halverson Sally Heuer Ann Hobbs & David Livengood Karl & Monica Johnston Donald & Jean Kaddatz Ann Kovich

In memory of George Lahr Erin Maddy Michael & Marta Maddy Betsy McNerney Medtronic Margaret Ohme Gene & Julie Ollila Howard & Judy Rowe In memory of Stan & Connie Stensaas Dorothy Rypka Dr David Sanderson Renee Schlabach SS&C Technologies Todd Starich Rubin Stenseng & Sue Wilmes Matt Stratmoen Kvle Te Poel Christopher Thibault In memory of George Lahr Mary Troutwine Linda Whyte Steve Wilson & Mary Shedd In memory of Elizabeth Bell Crystal Wisen In honor of Sally Grames John Zakelj

In memory of Bill Arendt

Michaeleen Kruger

\$100-\$499Lynn Ackley

Susan Agrer-Kippenhan In memory of George Lahr Pam Albin Brian Allar & Sonya Nederloe In memory of George Lahr Phyllis Alsdurf Jack & Marilyn Anderson Jon Anderson Kevin & Jo Anderson Susan & Brian Anderson Bob & Kathy Andrini Julie Andrus John Arthur & Pamela Deerwood Dave & Rita Baden In memory of George Lahr Paul Baepler Banks & Banks-George Families In memory of Stan and Connie Stensaas Ardelle Barr Dick & Patti Bartlett Tom & Paula Bartlett Marybeth Bauries Sheree Beam Donald Beck Jonathan & Elizabeth Beck Angie Begosh & Jason Riggins Lauren & Kyle Belcher Tom Bell Tom Bennett Susan Bergman & Barbara McGregor Karen Block Nikki Block Tom & Carol-Ann Bloom

Greg & Pat Bluhm

Phyllis Bofferding

Tom Booker Becky Borsheim In memory of Jon Mathson Sandy Borsheim In memory of Jon Mathson Kathy & Van Bowersox Joan & David Bowlin Mark & Susan Bowman Robert Boyajian Rochelle Boyce In memory of David Charles Barker Deborah Bradley & Chris Holmes Jill Bries Korpik Judd Brink Jeremy Britzius Lisa Brosseau & Allen Giles Steve & Cindy Broste Linda Brunner & Gene Ruscigno Douglas Burmeister In memory of George Lahr Julie Calligure Wendy Carlberg John Carlson David & Deb Carroll Reid Carron & Rebecca Rom Jeff & Carol Carter Nate & Emily Chandler Tammie Chapin Arthur & Dean Check Steven & Kathleen Chesney Joel Claus In memory of George Lahr Judith Clayton Patrick & Donna Coleman In memory of George Lahr Judith Ann Collopy Debra Collum Les Conrad Bruce Cooper Carol & Joe Crowe Jane Cullen Carol Cummins & Suzanne Born Clara M Dahle Maurine Davidson Judith & Fritz Davis Marjorie Davis Joan Dav Amy Simso Dean Jack Dean James Deasev Terry DeBey Gail DeBoer

Rachel DeBruyne

& Hans Muessig

Judy & Bruce Derauf

Marianne Diericks

Jerry & Carol Dirks

Patricia Donahue

Christine & Marcella

Dubois-Buxbaum

Marv Dresser

Scott Dulas

Steve Dietz

Ellen Doll

Sarah Dennett

In honor of Peder Svingen

 \bigoplus



In memory of Edith Jeanette

In memory of George Lahr

DONORS THANKS TO ALL!

We could not survive without all of you...
Our Bog Buddies!

Robert Dunlap In memory of Lois King Mary Dunneback In memory of George Lahr

In memory of George Lahr Joel & Sandra Dunnette Gini Duval

In memory of John Holcomb Jeffrey Dzick

EcoTrust Paul Egeland Jonathan & Tamera Eirten

In memory of Frank Eirten
Alex Ellis & Martha Tobin

Anna Ellis

Mary Ellis-Hollenhorst Therese Elron

Jean Elton Turbes Richard & Cheryl Epps

Rondi Erickson
Tony Ernst

Tibor Eszeki Roberta Etherii

Roberta Etherington Tom & Lorri Evans

Roger Everhart Paul & Koni Fank

Deborah Fellows Joyce Filius

In memory of John Holcomb John & Lisa Finnegan Jeff & Michelle Fischer Nancy & Jim Fisher Michelle Foster Katie & Rick Fournier Gretchen Francis

Cindy French Friends of Wolsfield Woods Peg & Ron Funes

Mary Gabrys Sheryl & Paul Gage Barb & Fred Gaiser

Kathryn Garner Susan Michel Garrett

Gavia Charitable Fund Richard Gibson

In memory of George Lahr Thomas Gilde

Susan Gilmore Sonya & Jim Gindorff In memory of Edward

Jepsen
Martha Gisselquist

GiveMN.org
Diane Gobran & Steve Olson

J.J. Goodwin Rita Goranson Sarah Govig

Karl Graf

Janet & John Green Stephen Greenfield Joan Griffith

Joyce Grove Hein Sandy Gustafson

Helene Haapala & Connie Martin

Sara Haigh Jon Hallberg In memory of Lois I

In memory of Lois King Angie Hames Julie Hansen-Bishop Susan Hardy Liz Harper Phil & Hele

Phil & Helen Hartley Jim Heflich & Patty Kellner

Jill Heimrich Lois & Bob Heller Alice Hennessev

Carol Hepokoski Diane Herman

Hewlett Packard Christine Hills Carl Hoeg

In honor of Rich Hoeg Pat Hoglund Betsy Holcomb

Bill & Sharon Holden Phil & Ebba Holladay

Marni Hougham In honor of Gregg Severson Fran Howard

In honor of Signe Takala Jane Howard Kathryn Hoyman Jan & Craig Hubert

Joan & John Hunn Stan & Mary Hunter Denelle Hygrell

Ken Jackson Bob Janssen Jessica Jenner

In memory of Carolie E

Jenner Mark Jensen

In memory of George Lahr
Keith Johansen

In memory of Dick Fihn

Eric Jokela Rosemary & Lee Jones Howard Josephs

Jack Kaeck Kurt & Kathy Kaiser Denise Kallas & Donnie Brown

Denise Kallas & Donnie Brown In memory of George Lahr Robert & Linda Karcz

Miriam Karmel Tom Kehrwald

Cassie Kennedy, Lance Vrieze, Amelia & Allie

Madeleine Kerr & David Shanteau

Todd & Ann Kiefer James Kiehne

& Linda Fritschel Heather Kieweg Bradley King

Joy Knopp Karen Kobey Heidi Korstad

Wes & Deirdre Kramer Karl Krause Lorraine Kretchman

Gary & Judy Kreyer Peter Krieger & Lisa McKhann

Viktoria Krikorian Barb Kriske-Hill Abigail Kritzer Mary Krohnke

Mary & Jim Krook Friends of Chris & the entire Lahr family In memory of George Lahr Kelly Lahr In memory of George Lahr

Val Landwehr Gary & Sylvia Lanham David Larson

Mary & Scott Larson In honor of Scott Larson

Alice Laudon
Cathy Leece
Daniel Leger
Larry Leonard

Rex Levang
Barb Lind & Lisa Oakland

Bradley Lind Sarah Lister Brad & Leslie Long William Ludemann

Marj Lundy Fay & Jeff Maas Maggie Madden

In honor of Terri and Sylvia Janet Majerus

Kent & Nanette Malcomson Maryanne & David Marjamaa Christine Markham

& Robert Metzger Caroline Marks Larry Marlin

Richard & Carolyn Marra Bill & Candace Marx Warren & Ann Mathson

In memory of our son, Jon Mathson Wallace Mattson

Jerry McCormick Mary McDowall & Kevin Patty Ed McFadden

& Elisabeth Creighton Susan & Steve McInnis Matthew Meier

Susan Meisner Dawn Mergenthaler

Mary Miller Joanie & Andy Mitchell Susan & Peter Moe Michael Moen

David & Ann Moffat Mark Moilanen

Morrison Knudsen Foundation Joan & Mike Moser Bob & Betsy Myers Pamela Myers

Eric Nelson Marcia & Ken Nelson Robert Nemzek

& Caroline Collins Susanne & Donald Nevin Randal Newton Kate & Frank Nicoletti

Kate & Frank Nicoletti Darold & Carolyn Nienhaus Alan & Betsey Norgard Kevin O'Connor Michael Oetken

Jane Olson Manley Olson Janet Orjala Joan Osgood Rachel Pahlke Sandra Pankratz

In memory of Mary Schnacky

Bill & Anne Parker Craig Parsons Heidi Pazlar Virginia Pear

Sil & Ed Pembleton Wendy & Duane Pepin

Carol Perkins
Ethan Perry
Janet Peterson
Jim Peterson
James Phillips

The Phinney/Schultz Charitable Gift Fund Brian & Jutta Plath

Nate Popkin & Lisa Weiss Jim & Sharon Postance

Mary Presnail Terry Proescholdt Michael Prokosch Mary Quirk Lisa Radziej

In memory of George Lahr Dennis P Randall

In memory of George Lahr Curt Rawn

Raytheon Technologies Respect Life Group at St. John the Baptist Catholic Church In memory of George Lahr

Debbie Reynolds Mark Rhodes Cal & Pat Rice Todd Robinett Carol Rogers Jo Rohady Alexander Rothman

Sara Rottunda Rita Ryan & Gale Havrilla Tom Ryther & Penny Dearth

Anthony Sandor
Carissa Scanlan
Lana Schaffer
Eileen Schantz-Hansen
Therese Scheller

Betty Schelske In honor of Bill Vavra Kevin Schieltz

Dan & Barb Schlichting
Peter Schoenberger
Richard Schoenberger
Lynne & Arthur Schoenborn
In memory of Curt Rawn

Marilyn Schroeder Rick & Robyn Schroeder In memory of Molly Evans

Diane Schroepfer Kurt Schwarz Seger-Dykstra Charitable Fund Richard Seeley

Maggie Seely Carolyn Serrano Rene Settergren Dick & Winnie Severson Sandy Simek/Wilbert Cafe

Craig Simon Jim Sims Larry & Yoli Sirvio

In memory of Curt Rawn Erika Sitz Charitable Fund In memory of Erika Sitz Skufica Fund Anne Sloth

Anne Sloth Angela Marie Slotten Jarrett & Beth Smeby Theresa Smith

& Mark Danielson
Kara Snow & Jake Fossum
Loren Snyder

& Wendy Champness Cindy Spillers Kate Srozinski Mark & Suzanne Starr Ruth Stearns Shirley Stebbins

Ruth Stearns Shirley Stebbins Mary Steinbicker Will Stenberg

Sparky & Bridget Stensaas Ruth & Dennis Stephens Dana Sterner

Pamela Stevenson
Kristen & Roger St George

Danielle Stolze Casey Storey Maria Story

Arthur Stuart & Gail Hanson In memory of Lois King John Suhadolc

Carolyn Sundquist
In honor of Rubin Stenseng
& Sue Wilmes

Sandra Swanson Jeanne & Steve Tanamachi Heidi Taschen Teresa Tennis

Teresa Tennis
Larry Theiss
Ned Therrien
David Thersleff
In memory of George Lahr

Michelle Thoemke William Thomas In memory of Lois King

In memory of George Lahr

Ben & Mae Lou Thompson Nels Thompson Jen Thorson

Sandy Tigue Lynette Toth Chris Townend Lisa Townsend Paul Trunk Sarah Tucker Victoria & Paul Tuskan

Dennis & Anne Twiss Bruce Ueland David Uher & Nina Koch Butch Ukura United Health Group James Vanderpoel Joan VanGorp

Jeffrey Vigil Diane Vukelich
Donn Waage
Jane & Ed Wachutka

Cathy Wagner (continued...)



DONORS continued 2021 - 2022 (fiscal year)

Timothy Walker Donald Wall Sabrina & Eldean Ward Wells Fargo Don Whitehead & Alisa DeRider

In honor of my mother and father Jan Bilden

Rollin & Cheryl Whitman In honor of Ellen & Phil Kohl Paul & Jan Wicklund David Williams

Sandy & Tom Williams Trudy Williams

In memory of George Lahr Elaine Wilson & Daniel Barnes Sylvia & John Winkelman Eric Wood

Bryan Wyberg Katherine Wychulis Ann Wynia

In honor of Joan Osgood Jeanne, Jeff, Ed, Katie & Otto Zlonis of the Minnesota Community Foundation

Up to \$99

Gene Abbott In memory of George Lahr Abbott Laboratories - EGC

Helen Abramson Kevin Acker Cigale Ahlquist Janine Aich Barb Akre

Rosalyn Aligada Brian Allen John Ameel

•

Ameriprise Financial, Inc. Anita Anderson

Farrand Anderson Julie Anderson

Leif & Kathryn Anderson Paul & Karen Anderson

Paul Anderson Susan Anderson Cindy Angerhofer

Allan Apter Carol Aschbacher

Linda Atella Gayle & Del Bachert

Doug Bagley Cydney Bagne Zane Bail

Gerritt Bangma Susan Barnes Elliott

In memory of Elizabeth Bell

Roland Barrett Bruce Bartel Cheryl Batson John Bauhs Laura Baum-Parr Laura & Bill Baxley Romaine Bayless Kelly & Tim Beaster Sarah & Karl Beaster

Barbara Becker Cory Bedeaux Andy & Jill Beam Jeffrey Bell

Susan & Glen Beltt Carol Bender

Brad Benson

In honor of Patricia Benson Gary Bergerson

Carol & William Beste Anne Bier

Richard Birger

Raymond & Sandra Bissonnette William & Laura Blakesley

David Blaney Kristen Blann James Blassey Karen Blenker Brian Bluhm

M. R. Blumer Reed Gail Boatman Nina Boenish Suzanne Boley David Boon

Sara & Ron Borchardt

Linda Born Missy Bowen Marc Bracken Heather Bradford Brent Braga

Hannah Brager & Matthew

Wachtler Jacob Bray Donna Brengman

In memory of George Lahr

Peggy Brennan Robert Brereton Heidi Brezinka Cherie Bridges Debra Brims

Joe Briol & John Pundsack Robert & Shirley Briski

Barbara Broker Valerie Brooker

Charlie & Kristen Brown

In memory of George Lahr Kathy & Marty Brown Mary Brown

William Brown Rebecca Bryan

In memory of Carol Becker Monica Bryand

Tyler & Sarah Bublitz Mavis Burk

Barbara Burke In memory of George Lahr

Linda Burns & Jim Eller Kathy Busch

In memory of George Lahr Joanne Buus

Carolyn Buvala Therese & Ed Cacek

Bill Caplan Daria Carle Cassandra Carlson Jay Carlson Susan Carlson Carolyn Carr

Kathie Carr In memory of George Lahr

Terry Carr Colleen Carter George Chapman David Cheng Bonnie Christensen Marilyn & Scott Clark Lindsay Clark-Schuh

Jessie Clemens Elizabeth & Greg Closmore In honor of Loren Albin

Arlene Cochran In memory of George Lahr

G. Timothy Colborn

In memory of Terry L. Colborn Neil & Sharon Columbus Kimberly Conway Jack & Debbie Cook Don & Barbara Coons Nancy Corona

Robert Crabb & Andrea Lambrecht Timothy Crisler Patricia Cropley

Christina Crowe Dave Curtis Randall Czaia

Julia Dady Lorrie Dahlman Sue Dallman

Bonnie Davis Jonathan Davis Mark & Jean Davis Elliott & Anna De St.Croix

Joanne Deden Cathy Del Valle Carmel DeMaioribus Ron Demianiuk

Hugh & Marilyn Dean

Claire Dempsey Amy Denzer

In memory of George Lahr

Ellen DeVries Clinton & Kristina Dexter-Nienhaus Adrienne Dinneen

Jody Doll Stacie Domaszewicz Shelley Doris Robert Dwinnell

Jacalyn Eastman Doralisa & Daniel Eatherton In memory of George Lahr

Carl Ebeling Daniel Eberly Kathleen Ebert-Zawasky Andrew Edwards

John & Diane Edwards Chris & Cindy Edwardson

Kelli Egbert Mary Eggink Mike & Deb Eickman Janet Ek

In honor of Judd Brink Cynthia Elias

Cynthia Elias & Greg Tuchel Jesse Ellis

Susan Elsner Red Hill Birding Russel Ergen Alice Erickson Deanna Erickson Kenneth Erickson

Dell Eriksson Matti Erpestad Estee Lauder Companies -Global Philanthropy

& Corporate Citizenship John Ewan

Mary Jo & Bill Fairbanks Karen Fairweather Modris & Teresa Feders

In memory of George Lahr Joseph Fierst Susan Finnila

Carolyn & Tom Fischer Amy Fisher Eileen Fisher

Maura Fitzgerald Hope Flanagan

Martha Fleck & Eric Twito Rita Flores Wiskowski Alessandra Fogli Dan Foley Dennis Forsberg Deborah Freedman

Pam Freeman Bryan French John Frentz Christian Froemke

Jean Frogner Ellen Fuge Brenda Fussy

In memory of George Lahr Melissa Gabrielson Lois Garbisch

Andy Garcia Clarke Garry Alicia Gatto Petersen

Luis Gavilan Eric Gdula

Dave Geary & Deanne Roquet

Steve Gebhard Gloria Gervais Lonny & Sandi Gervais Joshua Gesmunde Gail Gieseke

Jane Gilley Patricia Gilsvik Kelly Godfrey Janna Goerdt

Rosemary Goff Natalie Gomez

In honor of Lisa Novak Mark & Jane Gottwald Juliann Grahn

Lisa Grant Bonnie Lee Gray The Arvella Greenway Charitable Fund Martin Grenzebach

Susan Groff Gene Grussing In memory of George Lahr

Chris Guida Alyson & Art Gullette Thomas Haase Jerry Hadder & Marie Oakes

William & Sarah Hague Theodore Hall Sharon Halvorsen Steve Hancock

Kristine Hanin In memory of Elizabeth Bell David Hansen

Craig Hanson Gary Hanson Karen Hanson

John Hanske

Martha Jo Harris Vicki & Kim Harthorn Jane Hartley Kingston In memory of Michael

Sioberg

Lynn & Dick Hartshorn Barbara Haselbeck Dale & Cindy Haugen Dan Haugen

Leah Haugen In memory of Beverly

Potswald Cheryl Hayes Stuart Hazard Merrie Healy Michael Heaney Kaye Heinen Chad Heins John Heintz Gregory Hejnar

Linda M Helvick In memory of George Lahr

Patricia Hendrickson In memory of John Holcomb

Steven Henthorne Diane & Patrick Herbert

Kathy Hermes Ruth Hiland James Hill

& Annie Corveller-Hill

 \bigoplus

Gail Hines Michael Hobbs Megan Hogfeldt Andrew Hogg Dave Holets

Nancy Holmgren Ron & Marlene Holmquist

In memory of Stan & Connie Stensaas Megan Hornby

Richard Horwitz In memory of Bob Russell

George Host

Michael Huber & Susan Fuchs Annie Huidekoper Lisa Hultstrom Anne Hunt

Gary Hutman Judy Ilse & Larry Heinis

Ron & Barb Isaacson Nancy Israel

In honor of Jill Unferth Mary Jackson

Jill Jacoby Susie & Steve Jedlund Allison & Jeff Jensen

Jim & Sue Jensen Alan & Dorothy Johns In memory of John Holcomb

Audrev Johnson Cal & Linda Johnson In memory of Lois Kina Catherine Johnson David & Joyce Johnson

Deanna Johnson



DONORS THANKS TO ALL!

We could not survive without all of you... Our Bog Buddies!

Erin Johnson Judy Johnson

In memory of George Lahr Nancy Johnson

Orville Johnson Peter Johnson Robert Johnson Violet Johnson Jill Johnson-West Linda Johnston

In memory of Elizabeth Bell Mackenzie Joice Tom Jorgenson Kris Jungbluth Marilyn Kaeli Stefany Kahle

Mickey Kallas & Jane Childers Brian Kammers

Michael Kanner Lisa Kapsner-Swift Sue Kartman Celeste Kawulok Dan Kayser

Sue Kee & Ken Ryan Michael Keefe

In memory of George Lahr Brianne Keehan Faris Keeling Lisa Keitel

Cym Kibort In memory of Lois King Meghan Kimber Ronald Kitzmann Mark Kjolhaug

Fritz Klann Dave Klein

Dean Kleinhans & Sue Hix Jim & Terry Klosterman Dale & Susan Klous Julie Knopp

Patricia Knowski Mary Ann Knox Marene Kocian Patrick Kohlin

Steve Kohls & Lisa Strelow

Pam Konze Lynn Korngable Mary Lee Krahn Thomas Krickl Herbert Kritzer Susan Kritzik Kay Kroeff-Streng Kelly Krueger Kay & Harry Kuefler Martha Kuehn

Shannon & Kenneth Kunkle

Chris Kustritz Robin LaFortune

In memory of George Lahr Susan Lamoureux Lee Ann Landstrom Gustino Lanese Gene Lange David & Patti Jo

Langer/Severson Mary Beth Lardizabal Daniel & Gaye Larson Diane Larson

Tim Larson

Sabrina Lau & Mark Staba

Tony Lau Paul Lavrakas Pamela Layton

In memory of Lois King Melissa Lea & Pam Starr Claudia Lee

Marsha Lee Paul & Marcia Lee Lee Charitable Fund Paul & Shar Legenhausen

Milton Legg Brandon Lentz Ronald Leopold Jack Leow Ross Levin Susan Light

Glen Lindeman Sandra Linder Peter Lindstrom Alicia Little Doug Livingston

Amy Loiselle & Tim Wallace In honor of Donna Davis

Donna Long Megan Long Maggie Lorenz Diane Lowry Paula Lozano Linda Lutz & Steve Meyer

Jane & Warren MacDougall Kathy MacKnight

Bob MacNeal & Cindy Gipple

Rom Madsen Rick Magee Norma Malinowski Dan Malkovich Pamela Mallory Alex Mann Sonja & Jon Marifke

Lynne & Howard Markus Lucia Marnich Lorrene Maroney Cathleen Marquardt

In memory of Elizabeth Palmen Rodney Marquardt

James Marrs Gail Marsman Mark Martin Sonia Martinez Mark Mathison Kyle Maust

Robert & Linda Mazanec Mark McClelland

Drs Robert & Jane McConnell Paul McConville Chris McDonald Tam McGehee Marina McManus Terry McNeely E.A. McQuaid Diane Meiborg

Regine Meissner

Terry & Sue Meyer

Doris Meller In memory of George Lahr Shannon Merillat Barbara & Tom Meyer Kari Meyer Krista Meyer

Bill Millard Patrick Millard Kelly & John Miller David Mitchell Terry Moffatt Rebecca Monson Douglas Moore

Karen Moore Jeff Moravec Jo Ann Morse

Matthew & Jennifer Moses Michelle Muhich

Becca & Terrance Mulenburg Edward Mullaney Michelle Murphy Anne Mytych

Andy Naber & Dora Miller Judith Nagel

Toko Nakajima & family Patricia Nell

John Nelson Maraie Nelson Steve Nesbitt Jeff Newman Ken Nichols

Sami & Beth Nichols Diane Niemela Jerry & Bonnie Niemi In memory of Mary Jane

Tony & Joyce Nigro David Noble Norbert Norman Diane & Mark Ochs Chris O'Donnell

& Walt Herrle

In memory of George Lahr Jeanne O'Gorman Terrence O'Halloran

Amy & Keith Okan Sue Okerstrom Tim Oksiuta Arlene Olson Christine Olson Sandra Olson Bruce & Corinne Ort

In memory of Scott Seigfreid Debby Ortman Jon Osier Kathleen Oss

Martha Osterberg Jimmy Ostgard

In memory of George Lahr Kayla Owens

Jane Pallin Kathryn Palmer Marilyn Palmer Amanda Parrish Martin Patrick Karen Pauls Emily Pavlovic Leslie Paynter Cole Pederson

In memory of George Lahr Holly & Paul Peirson John Pennoyer Rick Penny Linda Peplinski Autumn Perkins Cathy Perkins Rochelle Perry

Nila Petty Pfizer Tracy Pheneger Sherry Phillips Root River Photography Darcy Pinotti Gary & Laura Pipenhagen

Nancy Piragis Arliss Piri Amy Pond Nancy Ponessa

In memory of George Lahr Michael Poole Norma Porter In memory of

George Lahr Edward Povlinski Janeen Rae & Paul Lohman

Suzanne Ramthun Joel Randolph

Jeff & Mary Ranta Linda Rau Robert Raufeisen

Suzanne & Brian Rauvola John Reed Mary Ellen Reger

In memory of George Lahr Edward Reilly

Steve & Rita Reischel Sally Reynolds & Hampton Smith III

Eliot Ricciardelli Marietta & Steve Rice Liz Richards Kristi Richter-Duff Laurence Ricker Annette & Tim Riley Alvssa Roberts Sharon Robertson Jim & Pat Robev Suzanne Robin

John Roemer Lynn & Donna Rogers Sandy Roggenkamp Charlene Roise Susan Rolandelli

Teresa Root Robert & Susan Rose Lisa Rounds Dianne & Nick Rowse

Mary Jane Royce Penny Rund Laura Runge Lorna Rupp Henry Russell

John Rutherford Jeff Rvan Sherri Ryan Bruce Rynes Marilyn Rynes Baskerville Karen & Jonathon Sande Kimberly Sanders Dick Sandve Tom Scanlon

> Katherine Schafer In honor of Clinton Dexter-Nienhaus

Linda Schave Elnora Scheffler Christine Schmidt Joel Schmidt

& Amanda Raetzman Mary Schoenberg-Getchell Steve Schon Joan Schroeder Dale

& Bill Dale Paula Schuebel John Schwarzkopf Christine Schwegman Nancy Schweitzer Securian Financial Brenda Sederberg Nicholas Seeger Mark & Linda Seifert

Gretchen Severin Gregg Severson & Kellie Hoyt Kirk Shillinglaw

Marie Shimchick In memory of George Lahr Joanne Shuev Ed & Jane Sibley Alice Silkev Dale Simonson Heather & Lee Simso In memory of Lois King

Eric Sjostrom In appreciation of Gregg Severson Maryellen Skan & Peter Thiel

Linda Skiba Scott Slocum Valerie Slocum Gary & Jan Small David & Stacey Smith

(continued...)





DONORS continued 2021 - 2022 (fiscal year)

Dwight & Diane Smith Michael Smith Virginia Snarski Christine Soderling Karen Solberg Pam Solie Annemarie Solon Lewis Soukup Dean & Linda Squires Jason St. Sauver D Michelle Staneart Daniel Stangle & Laura Williams Mary Starr Nancv Staub Cheri & James Steinmueller Karen Stiles R Clay Stiles Sharon Stiteler Sally Story Phillip Stosberg Ruth Stovke Laurie Stricker Debra Strike Jacob Strouf Maureen Studeny Susan Suchy John & Judy Sullivan Kana Sundblad Ann Marie Sunderland Janelle Swanberg Kris & Steve Swanstrom

Michael Sweet Kristen Sweinhart Karen Tamte Will Taylor Sandy & Jerry Thibault In memory of George Lahr Pat Thomas In honor of Brrrrdathon participants Joan Thompson & Drew Hamre Lvnn Thompson Thrivent Financial Mark & Debra Thurlo Frank Tilotta Mark & Peggy Timmerman Megan Todd In memory of George Lahr Patricia Toicen-Dycee Valerie Tolhurst Kathy Tollefson Carol Tollman Burr Toohey John Toren Hannah Toutonghi Howard Towle

In memory of Lois King

Sharon Traen

Jason Traver

Bruce Truebenbach

Robyn Tryggeseth

Patrick & Lawrie Truman

Peggy L Tschetter In honor of Robert Rose UMB Financial Delia Unson & Charles Heikkinen Valerie Vannett Jeff Velline Marv Ellen Vetter Jen Vieth In memory of Lois Kina David Vote Brittany Wagner Jennifer Wagner Deb Walens & John McCrosky Melinda Walker In memory of George Lahr Sheila Walker Tim & Judy Walker Muriel Wallgren In memory of John Holcomb Russ Wallner Jean Walsh Don Wanschura Pat & Barb Ward Ken Wardius Alma Warner Kerry Warzecha & Claude Minor Carol & Peter Waselk Priscilla Watson Jane Wattrus David Weaver Trey Weaver

John Weiss Randy Wendel Charlotte Wenger Laura Wentz Bill & Gini Wermerskirchen Steve Weston Robin Whaley Todd & Terrie Whitesel Zachary Widman Boak Wiesner Lawrence Wiesner Sarah Wilcox Marv Willert In honor of Paul F Olson Julie Williams Joan Willoughby Mary Lou Wilm In honor of Sax-Zim Naturalists Tom Wittv Janet Woehrle Dennis Wold Patricia Wolesky Bernard Michael Wolff Susan Yanta In memory of George Lahr Linda Zaletel Clifton Zawasky

THANK YOU ROBIN
WARBURTON!
Robin is a master woodcarver
and she donated this stunning life
size Boreal Chickadee for us. You
can also see her Black-backed
Woodpecker and Connecticut
Warbler at the Welcome Center.



VOLUNTEERS! Our volunteers are crucial to day-to-day operations at the Welcome Center. We are indebted to Scott Wolff, Carol-Ann & Tom Bloom, John Hatcher, Rich Hoeg, Eric Gdula, Katie Stedman, Emily Lind, and Lisa Phillips. They aided our 2021-22 Welcome Center staff of Heather-Marie Bloom, Mark Dudek Johnson and Jason Heinen in providing much appreciated info to our visitors. If you are interested in volunteer opportunities in the Bog, please email Sara at info@saxzim.org

Pete & Amy Zeuli

Ethel Zimmerman

Roy Zimmerman

Jason Zolle

..... SHOP THE SAX-ZIMPORIUM!

Dave Webb



GOAL:



Naturalist Biome Course! Now winter is coming and I have a new slate of field trips and webinars posted on our website. Sign up and join me!

But what's in store for the coming seasons? First and foremost, I am excited about the possibilities of the new Lois King Education Center. Having a large indoor education space greatly expands the programming we can offer. We will now be able to hold in-depth workshops that require indoor space, host school groups, seat over 50 folks for events/speakers, and "weather proof" our programming. This winter I will present Friday afternoon programs in the new Center (Details at saxzim.org).

One of the requirements of becoming a Minnesota Master Naturalist is to take a 40-hour course on a major biome in Minnesota. This year the stars aligned and I was able to immerse 20 folks into the Sax-Zim Bog and North Woods. We utilized our Warren Woessner and Bog Russell Memorial Bog Boardwalks during the course.

My educational programming is made possible by support from all of you, our "Bog Buddies," Thank you!

-Head Naturalist, Clinton Dexter-Nienhaus



WEBINARS & VIDEOS ONLINE

Come along with me on these mini-field trips! You can find all videos and webinars at saxzim.org under the "Videos of Sax-Zim" tab.



I have continued a weekly Facebook & Instagram post that highlights some of our most fascinating groups of flora and fauna in the Sax-Zim.

New posts every Thursday on Facebook & Instagram. AND you can find ALL PAST BIODIVERSITY THURSDAY POSTS on our website under the "Nature & Research" tab.

O5 KESTREL CHICKS REARED IN SAX-ZIM

or the first season ever, we had more than 50 useable Kestrel nest boxes on the landscape! This is a huge accomplishment and one of the main goals of the project. So, what did this record number of boxes bring? A record number of occupancies with 32 occupied boxes!

From those boxes, we had a record number of successful boxes, with 26 boxes producing chicks. And if you have picked up on the theme... this record number of boxes produced a record number of chicks: 105! To date, we have now banded over 350 chicks over the seven years of this project and we are starting to see those birds dotting the landscape. Visitors have been noting the large number of kestrels on their visits, which brings us a lot of joy.

Big Thanks to our Kestrel Box Monitors!: Sarah, Grace, Emelyn & Camilla Beaster, Jean Elton Turbes, Mary Gabrys, Kellie Hoyt & Gregg Severson, Kristina Dexter-Nienhaus, Jessica Phoenix and Dawn Shold, Jeri Schwerin, Brian Scott, and Hannah Toutonghi



We don't conduct research in a bubble! All our Kestrel data goes to the American Kestrel Partnership. Visit at kestrel.peregrinefund.org





Halle Lambeau (L), a Master's student at the University of Minnesota Duluth, will be using some of the data Clinton and the Kestrel crew is collecting for her thesis.



visitors came through the Welcome Center in the winter of 2021-22

IT ALL ADDS UP...

- -\$7,982 matched by employers of donors
- -\$595 raised by your purchases through AmazonSmile

SPREADING THE WORD

- -Webinars and Virtual Outreach: 12 videos/webinars (4 webinars and 8 virtually lives) Total viewers: 13,210
- -BogDiversity Thursday Posts: 49 posts Total Outreach: 132,020 interactions/views
- -Total Education Statistics: 113 Educational Offerings; 146,143 viewers and participants

Donate online at saxzim.org



You helped us raise a good portion of our operating expenses and land protection funds during Give to the Max Day 2021.

\$45,137 250 DONORS



EDUCATIONAL 87,960

folks attended Clinton's in-person field trips, workshops & outreach events.



views on YouTube of all of **CLINTON'S** Sparky & Clinton's field CRITTERS trip videos & webinars since 2017.

Vebinar & online

program views

763,435 donated by all of you to...

Acres 🏚 Owls

since we began the program in 2013 -Thank You!

Wildflowers (terrestrial and aquatic plants) Naturalis

Species with photos entered into our iNaturalist database *go to www.inaturalist.org & search "Sax-Zim Bog" to see all the photos

61,026

Virtually Live

field trip views

page with links to ALL videos

Clinton's Critters video

views

VIRTUAL OUTREACH from Friends of Sax-Zim Bog

Scan to go to our website

> 38 Mammals 14 Reptiles & Amphibians









Fungi





























Grasses &







39 Lichens



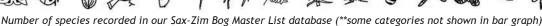














BOG BUDDIES AT WORK & PLAY 2021-22



Have you hiked the St. Louis River Trail in Sax-Zim Bog? It is a fantastic walk from late spring through October.

Many groups enjoy the Sax-Zim Bog in winter, including this happy bunch of college students.



Stunted Black Spruce bogs are unique. Head Naturalist Clinton shares on a field trip.

Kelly Beaster and Gene Ollila prepare the expansion of our pollinator garden.

Board Chair Lori Williams and her dad Tom pick up litter along CR133.



We adopted a 2-mile stretch of CR133 and clean up the litter every spring and fall.

Board Treasurer David Steininger and Lou the Dog enjoying the Warren Woessner Boardwalk.

We are looking towards shaping the next generation of Bog Buddies.



The Sax-Zim Bog Christmas Bird Count is an annual event. Lori Williams tallies another bird.





This is what it's all about! Youngsters enjoying our Discovery Table in the Lois King Ed. Center. Evening Grosbeak researchers David Yeany (R) & Luke DeGroote setting up at the Ollila's "Zabin."



Board Member Rubin Stenseng made the sign and Sue Wilmes helps him put it up.



Frank Nicoletti and Jason Heinen hang a new Kestrel box in the Bog. We now have over 50!

Board member Julie Ollila and former Development Director Sarah Beaster.



n late July my husband and I were very near the Welcome Center when we had to wait for a Ruffed Grouse hen and her 12 chicks to leisurely cross the road. We had seen quite a few young birds that day, but there was something about this adorable family unit that stole my heart.

I am looking forward to catching a glimpse of some of the smaller mammals, like an Ermine or Pine Marten.

The bog attracts a world-wide community of birders. Friends brings together a much larger community including donors, neighbors, artists, and scientists . As a group, we can do so much more to preserve this special place.

STAFF PROFILE Sara Blanck

Our FOSZB Development Director



















VOLUNTEER & DONOR

Rich Hoeg

Rich hand rescued this Snowy Owl in northern Minnesota. Former Sax-Zim Bog Naturalist, Frank Nicoletti, talked him through the process by telephone on how to safely capture the injured owl. n June 2017 I was privileged to watch two just-fledged Great Gray Owlets. The twins sat in a Tamarack for over 30 minutes and begged profusely, but their parent, sitting a short distance away, ignored them!

I've never had the patience to sit long enough at the Admiral Road feeders to see the "Peanut Butter King" (i.e. the Pine Marten).

"State of Birds 2022" noted that: "The U.S. and Canada have lost 3 billion breeding birds since 1970—a loss of 1 in 4 birds". Much of this decline is due to habitat loss, which makes The Friends of Sax-Zim Bog Acres for Owls program supremely important. Mature forest tends to get logged or developed. The birds that depend upon this kind of habitat, such as Great Gray Owls, suffer. We are killing our planet and land purchases ensure we do our part to keep the land healthy.



DONOR **PROFILE**

Gordon Andersson

Gordon's extremely generous donation to our Acres for Owls Land Fund made the 120-acre Starflower Bog purchase a reality

y favorite Sax-Zim bog encounter was seeing and hearing a Northern Hawk Owl sing from the top of a Spruce in winter (on a field trip with Sparky).

The Sax-Zim species I'd most like to see is the elusive Connecticut Warbler They are in major decline but can still be seen in the Bog. I think the American Ornithological Society should give it a new name—"Minnesota Warbler"!

Every dragonfly, orchid, bird, and moose needs a place to live for a season or through the year. The species may change over time as the vegetation cycles and conditions change. But saving land is saving habitat for non-human animal and plant species. And for Friends of Sax-Zim Bog, this is their main mission.





LeConte's Sparrow along Sax Road Indigo Bunting at Welcome Center

s a wildlife photographer, the Great Gray Owl is certainly my favorite Sax-Zim Bog species.

The Sax-Zim species that I would most like to see and photograph would be the "other fox." I have never seen a Gray Fox and it would be cool watching it during the winter.

I support Friends of Sax-Zim Bog because of their work protecting the habitat and environment of the local and migratory bird species that find their home in the Sax-Zim Bog area. Also, I appreciate their focus on environmental education.

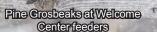
DONOR PROFILE

Jose Arrieta

The new Welcome Center Boardwalk was made possible by a generous grant from Jose in memory of his father-in-law, John C. Gale











Canada Jay



Blackburnian Warbler



NONPROFIT U.S. POSTAGE **PAID** DULUTH, MN PERMIT NO. 1947

FINANCIAL STATEMENT

Fiscal Year 2021-2022

April 1, 2021 to March 31, 2022

REVENUE	FY 21-22	
Individual Gifts	\$556,131	82%
Foundation Grants	\$51,000	8%
Merchandise Sales	\$46,123	7 %
Events & Programs	\$12,954	2%
Corporate Matches	\$7,982	1%
TOTAL	\$674,190	
EXPENSES		
Program	\$228,650	81%
Management	\$42,084	15%
Fundraising	\$12,339	4%
TOTAL	\$283,072	
SURPLUS	\$391,119	

BALANCE SHEET		
March 31, 2022		
ASSETS	3-31-2022	
Cash (incl. liquid assets)	\$851,082	
Other Current Assets	\$464,939	
Fixed Assets	\$763,311	
TOTAL ASSETS	\$2,079,332	
LIABILITIES & EQUITY		
Liabilities	\$6,257	
Restricted Net Assets	\$906,565	
Unrestricted Net Assets	\$1,166,510	
TOTAL LIABILITIES & FOLITY	\$2 079 332	



CONTACT US Friends of Sax-Zim Bog PO Box 3585 Duluth, MN 55803 218.209.2266 info@saxzim.org



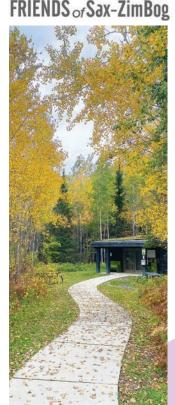


Get up to date



@saxzimbog on Instagram







Development Director



Iulie Ollila Board Member-Secretary



Board Member



Clinton Dexter-Nienhaus Head Naturalist



Board Member



Sparky Stensaas



Lori Williams Board Chair



Board Member



Dave Steininger Board Member-Treasurer

WANDER & WONDER

On each trip I make to the Sax-Zim Bog I plant my feet in a spot and wonder. Wonder about the sway of the trees as I stand looking upwards from the Bob Russell Boardwalk, coaxing a boreal chickadee out from it's perch amongst the spruces.

Wonder about the many textures and hues of the sphagnums and mixed plant foliage along Gray Jay Way.

Wonder about the amazing array of colorful pollinator insects probing the dogbane along McDavitt Road in the heat of the Summer.

Wonder about the stealth of so many predators on the wing as I scan the fields enroute to visit Auggie's Bogwalk.

The Sax-Zim Bog is full of wonder and wonderful discoveries for each of us. Our hard-working Board of directors and staff remains steadfast and sincere in assuring these wonderings remain accessible for all.

We deeply appreciate the support of so many who have stepped forward with a shared commitment to help carry out our mission.

I encourage you to immerse yourself in our protected parcels of land. Linger a while. Listen. Watch.

Wander and wonder.

With deep gratitude, Lori Williams, Board Chair



Scan to go right









