The White Pine GazetteVolume 71Summer 2023

Dear Friends,

Curiosity is defined as a strong eagerness to learn or know something. Recently we enjoyed a hike at Toft Point with two granddaughters, ages 10 and 12. Their questions and curiosity are inspiring. I don't remember all the questions and observations, but somewhere during our hike we discussed: Are thimbleberries related to maple trees? How did all the stones on the cobble stone beach get there? Why is the striped coral root orchid still blooming along the south trail when all of it has faded on the main trail? Toft Point inspires questions and wonder. During that hike we found hundreds of butterflies pollinating the bushes near the homestead and saw the sea of hawkweed blossoms closer to the cobblestone beach.

Curiosity draws many other people to Toft Point. On a recent hike we ran into Professor Keir Wefferling from UW-Green Bay and Ellie Scott, a UW-GB student majoring in Chemistry and Environmental Science. The Friends of Toft Point Stewardship Board awarded a student grant to Ellie for her research on "**Lichen Used as a Bioindicator of Air Quality at Toft Point State Natural Area**." Additional funds were provided for a research assistant on the project. We are looking forward to seeing the results of her work. The Friends of Toft Point Stewardship Board is working closely with the Cofrin Center to make funds available early in the student grant application process to encourage more student research at Toft Point.

Previously, the Friends of Toft Point provided funds to support Hunter Paplham's research on the Toft Point mammal population. See <u>https://diglib.uwgb.edu/digital/collection/p17003coll1</u>. He gathered information on mammals by using trail cameras and other methods, and his thesis includes many interesting maps and charts. Most importantly, his work established a good record of the mammals at Toft Point at this time, so that we can monitor whether the wildlife is changing over the years. Curiosity motivated him to dedicate his time and energy to studying these animals for many months.

We have also welcomed several new docents, Kathleen Harris, Sadie Nelson, and Julie Roenigk, to help answer questions from curious visitors. You do not need to be an expert naturalist to be a docent, although some of our docents are certainly expert. Docents bring their curiosity to Toft Point, learn from others, and share a caring presence with visitors to help preserve Toft Point. We could use more docents, especially for weekends, and someone to help manage the docent schedule, with help from Charlotte and others in learning the ropes. If you would like to take on a more active role as a curious Friend of Toft Point, please email me at james.cauley@gmail.com.

Finally, if you are curious, come to our August 19 Annual Meeting to hear Professor Amanda (Mandy) Banet, the newly appointed Director of the Cofrin Center for Biodiversity, talk about the Cofrin Center and Toft Point.

Thanks once again for your support,

Jim Cauley, President of the Friends of Toft Point

Stewardship Board and Officers

Jim Cauley	President	2023
Mitch Leavitt	Vice-President	2025
Nancy Dickson	Secretary	2025
Tom Hollingshe	ad Treasurer	2023
Jay Dickson		2025
Dave Link		2024
Charlotte Lukes		2024
John Maring		2024
Marsha Wilson		2023

Dr. Mandy Banet, UWGB CCB Director Bobbie Webster UWGB Natural Areas Ecologist Charlotte Lukes Newsletter Editor

Membership Report

Annual Members	216
Life Members	175
Total	391

NEW ANNUAL MEMBERS

Catherine Antczak Madison, WI Jim & Pat Blair Ephraim, WI Richard & Mary Brown Green Bay, WI Susan & George Dugan Bailevs Harbor, WI Kathleen Harris Baileys Harbor, WI John & Margaret Herman Madison, WI Jone & Kurt Kiefer Baileys Harbor, WI Randy Roenigk Rochester, MN & Sister Bay **Carol Rogers Slusser** St. Charles, IL Margaret Watzka Green Bay, WI

NEW LIFE MEMBERS

Marilyn McDonald	Oberlin, OH
Joe & Sharon Neuman	Milwaukee, WI

UWGB Report

Bobbie Webster

Previous issues of this newsletter have introduced you to the Cofrin Center for Biodiversity's new Director, Dr. Mandy Banet. We are thrilled that, as of June 12th, Dr. Banet officially began her role. In just a short time she has already hiked the main trail at Toft Point, attended a Stewardship Board meeting and greeted and hosted participants of the boat tours.

On June 22nd and 27th Laura Jarosz from the University Advancement Department organized several boat tours to view Toft Point from the water. Dr. Mandy Banet and Erin Giese (Cofrin Center's Senior Research Specialist) led the tours with Dr. Chris Houghton (UW-Green Bay Professor) as the boat captain and tour guide. Many docents and Friends had the opportunity to see the natural area from off-shore, which brought a different perspective. CCB staff really enjoyed getting to know Friends docents and members and appreciated everyone's attendance.



This is the boat used to tour Toft Point in June. C. Lukes

The Cofrin Center for Biodiversity's Development Director, Jacob Depas, who also worked half-time for the College of Science, Engineering and Technology, has left to pursue a new role at a non-profit organization. We are so grateful for all the relationships and projects Jacob cultivated at UW-Green Bay and we already miss him.

In May Dr. Keir Wefferling, along with students Alyssa Powell and Nick Gabbard, led a three-day bryophyte workshop at The Ridges Sanctuary on peatlands to identify and log populations of mosses. There were 20 participants and they visited sites on both the Ridges and Toft Point lands, including boreal rich fens, northern sedge meadows and northern wet-mesic forests.

Andrew LaPlant helped Dr. Keir Wefferling conduct plant surveys at Toft Point in late June when many sedges were in flower. Dr. Wefferling has now identified 22 species of sedges (*Carex*), 3 spikerush (*Eleocharis*), 2 bulrushes (*Trichophorum*) and one cottongrass (*Eriophorum*). Dr. Wefferling also led another botany hike at Toft Point in mid-June for our trail docents.

One of the important activities made possible by the Friends of Toft Point is student research at this natural area. Ellie Scott, a Junior Chemistry and Environmental Science major, is studying lichens this summer, which we are very excited about. We have limited data on lichen species richness and distribution at Toft and Ellie's work will be essential for building our knowledge. Another student, soon to be named, will be surveying upland plants near areas where Ellie will work.



The boat trip gave us a view of the big bayou in the southeastern part of Toft Point. Canadian wildfire smoke made the skies gray. *C. Lukes*

Friends of Toft Point – Membership Fo	orm N	ew	Renewal
Single Annual \$10.00 Single Life Me	embership\$	2 50 (pay	able in 2 annual installments)
Family Annual\$20.00 Couple Life N	1embership\$	5 400 (pay	able in 2 annual installments)
Contribution \$ (Please check category) Ger	neral Expenses	Student	Research Fund
Operating Endowmer	nt Fund Inva	sives End	owment Fund
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E-mail UW-Green Bay Foundation Is a 501 (c) (3) non-profit organization All dues and donations are tax deductible.	MAIL TO: Green E	UW-Gree 2420 Nic 3ay, WI 54	reen Bay Foundation-FOTP en Bay Foundation olet Drive 311-7001
voluntee	r Opportunitie	25	
Trail Docent (training provided)			
Trail Maintenance (supervised crews)			
Invasive Plant Removal			
Serve on Stewardship Board (6 meeting	s per year) _		
Help with Annual Meeting & Potluck ir	August _		
Name			
Address			
Phone			
Email		Ca	ll Jim Cauley if intereste helping 414-332-6201

Friends of Toft Point % C. Lukes 3962 Hillside Rd Egg Harbor WI 54209

Come to the Friends of Toft Point 24th Annual Meeting Saturday, August 19th

We will have joy in the return of our wonderful potluck lunch at noon Set-up begins at 11 AM in the <u>Baileys Harbor Town Hall</u>

The annual meeting will follow and then we'll have a presentation by the Cofrin Center for Biodiversity's new Director, Dr. Mandy Banet.

Bring your own plate and eating utensils. Lemonade and coffee will be provided.

Bring a casserole, salad or dessert and your serving spoon with your name on it in case it is left behind. If anyone wants to <u>volunteer to set up or do clean up</u> let Jim Cauley or Charlotte know.

If you plan to attend, please email Charlotte Lukes to tell her, or leave a phone message – <u>clukes@mwwb.net</u> 920-823-2478