



Bone Lake Newsletter

Bone Lake — Once called Onondogacona which means lake of small pines

FALL 2014

BONE LAKE MANAGEMENT PLAN

Lake Planning Underway — Now's the time to get involved

During October and November, the Bone Lake Management District (BLMD) will be updating our Lake Management Plan (LMP), the strategic plan identifying goals, objectives and proposed tactics to manage and improve Bone Lake. Once final, this plan becomes the foundation of our application for a DNR grant to help fund those tactics. The grant application is due February 1, 2015.

Here is your opportunity to get involved and add your input to the management of Bone Lake.

- 1) Participate in a committee during October, and/or
- 2) Attend the BLMD District meeting on November 15

Committees will be meeting during October to draft their plans and budgets for the next five years. These planning meetings last a couple of hours, the format is informal and friendly, and everyone is welcome.

Want to join in? See page 10 for a list of the committees and what they do, along with the committee chair, and contact info. For committee meeting dates and location, or for more information, contact the chair of the committee(s) you're interested in.

The District planning meeting will be held on Saturday, November 15, from 9 a.m. to noon at the Polk County Justice Center in Balsam Lake. At this meeting, along with our consultant Cheryl Clemens of Harmony Environmental, we will review what we have learned over the past five years, hear presentations from each committee, and update our goals, objectives and proposed actions for lake management and improvement.

Our DNR grant application will be submitted on February 1, 2015. During January through March, the lake management plan will be updated for the next five years.

We hope you'll join in this important planning process for our lake.

Questions: Contact Phil Foster at 715-857-5304 or philsuefoster@lakeland.ws



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Comments? Suggestions?
Contributions? Contact
karen@kje.com

www.bonelakewi.com

**LAKE MANAGEMENT PLAN
PLANNING MEETING
SAT, NOV 15, 9 AM -NOON
POLK COUNTY JUSTICE
CENTER, BALSAM LAKE**

Everyone is welcome!

Tom Sandman of Eagan, MN caught this 47" Muskie at 6 p.m. September 20th on Bone Lake, in about 5-8 feet of water at the north end of the lake. Earlier that day Tom bought a \$23 combo rod that was truly put to the test. A nearby fisherman helped out with a net and measuring stick. According to the board at Wilkins, the fish is tied for the longest Muskie on Bone Lake for 2014.

—Dave Smith



Hi Bone Lakers,

The Commissioners met Saturday, September 13, 2014 to appoint Committee Chairs for fiscal year 2014-2015, to discuss the Lake Management Plan and the submission of grants for the Lake Management Plan and the Curly leaf pondweed control.

Committee Chairs are: Comprehensive Lake Management Plan, Phil Foster; Waterfront Runoff, Alex Chorewycz; Watershed Chair, Ann Miller requested a break for the first part of the year and Phil Foster kindly agreed to fill in for her; Fisheries, Bob Boyd (Temporary); Boat Safety Chair, Mike Musial; Aquatic Plant Management and Testing and Evaluation Committees, Bob Boyd; Communication, and Wildlife and Natural Beauty Committees, Karen Engelbretson; Social Committee, Phil Foster (Temporary).

The Comprehensive Lake Management Plan is being revised and updated. The original plan was reviewed and discussed. A new grant will be applied for as well as a grant for Curly leaf pondweed Control.

The volunteers are the key to our lake improvement and there is always a need for additional volunteers. If you have interest, contact any committee chair or any of the commissioners and we will be sure you get any information you need.

We are anxiously awaiting the results of the core samples taken of the lake bottom to give us an idea of what the lake was like a century or two ago, which will let us know if we are improving or not. This report should be ready by year end.

You may be interested in attending a meeting to review the revised Lake Management Plan at the Polk County Justice Center in Balsam Lake on Saturday, November 15, 2014 from 9:00 a.m. to Noon. Please attend if you can. ■

Happy Holidays,
—Bob Murphy, Chair

Polk County Ordinance update

Polk County's six-member Conservation, Development, Recreation and Education Committee (CDRE) met September 17. Their agenda included developing recommendations on the draft County Zoning Ordinance. Originally they hoped to have the recommended plan to the full county board for the September meeting. It didn't happen. Rather than rush through the decisions, the committee decided to take their time and carefully review all the points made at the public hearings as well as amendments brought by others.

The committee did go over suggested rewordings to improve clarity and "scrivener's errors" brought before them by County Planner Tim Anderson. Also, some decisions were made on nonconforming decks and attached patios, privacy fences, and issues related to bunk houses, etc. There are many more details to consider on many facets of the ordinance. The CDRE Committee now has the goal of the recommended ordinance going before the full Polk County Board in December. Since the main topic of October and November county board meetings will be the 2015 budget, sufficient time for detailed discussion and debate will best happen in December. ■

— Pat Schmidt, District 2 County Board Supervisor

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TERM EXPIRES AUGUST, 2017

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Evaluation and Studies
Bob Boyd
Fisheries,
Bob Boyd (temporary)
Waterfront Runoff
Alex Chorewycz
Watershed
Phil Foster (temporary)
Wildlife and Natural Beauty
Karen Engelbretson

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Aquatic Plant Management

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Clean Boats Clean Waters
Dick Mackie

Communications

Karen Engelbretson

Social

Phil Foster (temporary)

Boating Safety & Buoys

Mike Musial

Audit

Frank Schlick

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Quick news and views on runoff

by Alex Chorewycz

Over the last five years, 25 projects have been installed to help mitigate waterfront runoff into Bone Lake and help improve its water quality and clarity:

- Ten 10 X 30 plantings with native plants
- Four rain gardens
- Five large scale plantings of native grasses and flowers
- Two porous pavers installations
- One rock trench
- One rock pit
- One shoreland buffer
- One erosion reduction project that included road re-grading, culverts, and check dams

All of these runoff mitigation projects qualified for cost share funding through our grant from Wisconsin DNR. If you choose to install a waterfront runoff mitigation practice at your property, you too may be able to receive cost share dollars through the grant program.

TO FIND OUT MORE, visit bonelakewi.com and complete a self-assessment of your property. Check the website water quality page for updates and information about waterfront runoff mitigation practices. Schedule a *no cost, no obligation* site visit to your property by our consultant, Cheryl Clemens; call Mary Chorewycz, at 651-454-9456 or 715-857-6733 to set up a site visit, or for more information.

Runoff from waterfront properties carries sediment and nutrients like phosphorus to the lake. Phosphorus feeds algae that degrades our water clarity. One pound of phosphorus can create 500 pounds of algae!

FIND OUT WHAT YOU CAN DO TO IMPROVE BONE LAKE AND YOUR SHORELAND PROPERTY. We've got help with planning and cost share dollars to make it all easy for you! ■

Bone Lake Septic Replacement Incentive

Our lake management plan lists several worthwhile goals. One of them is to reduce the amount of algae-nourishing phosphorus entering Bone Lake.

There are several ways to work toward this end, and one of them involves changing out sewer systems that no longer meet sanitation codes. The Bone Lake Management District has an incentive program aimed at helping property owners replace old septic systems, with grants of \$1000 to those who replace a failing system.

During the past four years of this program, 17 Bone Lake property owners have taken advantage of the incentive to correct their noncompliant systems and benefit from the grant dollars. The District will offer this program again in 2015.

In 2015, five \$1000 awards will be granted to replace septic systems that meet the following description:

The existing septic system must be classified as failing to meet one of the following Polk County Zoning requirements. A *failing private sewage system* is one which causes or results in any of the following conditions:

A) The discharge of sewage into lake surface water or groundwater.

B) Leakage from the drain field or holding tank in a zone of saturation e.g. not three feet above the water table.

If you are contemplating the replacement of your septic system and would like to take advantage of this partial reimbursement incentive, contact Richard Mackie at 715-857-5205 or seesallyrun@lakeland.ws.

Keep in touch

Subscribe to Bone Lake eNews! Go to bonelakewi.com and click on "Join Our Mail List" on the front page. Once you've entered your information you'll get an email confirmation message. *Be sure to reply to the confirmation to complete your subscription, and add enews@bonelake.com to your address book. Signed up but not getting emails? Contact karen@kje.com.* ■

Before you burn, check fire conditions and burning restrictions.

Check this website for up-to-date, daily fire conditions, burning guidelines, and the burning permit process: dnr.wi.gov/topic/ForestFire/restrictions.asp

To check for daily fire restrictions by phone, call 1-888-WIS-BURN (1-888-947-2876) and enter Polk County code 49.

Reminder: Burning permits are required for fires other than campfires for warming or cooking. Obtain the annual permit at the above website address or call 1-888-WIS-BURN to have a permit mailed or emailed. Permits are also available at a local Ranger Station, or from a Business Emergency Fire Warden. Find more information here: dnr.wi.gov/topic/forestfire/emergFireWardens.asp.

It's Easy to Recycle Around Bone Lake

Cans, bottles (plastic and glass), newspapers, cardboard and magazines can easily be recycled at these locations:

Georgetown Town Hall

Second and fourth Fridays and Saturdays of each month, 9 a.m. - 4 p.m. No dropping off without attendant on duty. Questions? Call 715-483-1088.

St. Croix Falls

Hwy. 8 across from Menards, any weekday.

Balsam Lake

Hwy. 46 by the Government Center, any day, 24/7.

Bone Lake 2014-15 Social Events

The 2014 Spring Social was held May 3 from 4 to 7 p.m. at Wilkins with 90 people attending to catch up with fellow Bone Lakers after the brutal winter.

Save the date! The 2015 Spring Social will be held on Saturday May 2 from 4 to 7 p.m. This is same day as the Kentucky Derby so get your hat ready and watch for more information about this Derby Day event!

The 4th of July boat parade was coordinated and co-sponsored by Wilkins this year, including lunch and activities after the parade. Seventeen participating boats made their way around the lake. The Packers float took first place, Vikings came in second, and Luck Dynasty took third.

Twenty-six Bone Lakers attended the progressive dinner on August 9th. Roses and Mike Gray hosted the appetizer course and Sue and Phil Foster hosted the main course and dessert.

Due to lack of funding, there will be no District-sponsored fireworks in 2015, but fear not — there's never any shortage of fireworks around Bone Lake!

If you have ideas for social events please contact Phil Foster at 715-857-5304. ■

From the top, first, second, and third place winners of the Bone Lake 4th of July boat parade.

Photos: Karen Engelbretson



Bone Lakers on Facebook!

The Bone Lake Management District has established a Facebook Group Page intended for property owners to share their Bone Lake photos, stories, experiences — even those lost and found items!

Go to [facebook.com/groups/BoneLakers](https://www.facebook.com/groups/BoneLakers) and click to join the group. Once approved you can post to the page, invite friends to join, message the group, and more.

It's a public group, meaning anyone can see the page, its members and their posts, but only members can post on the page.

This group page is administered and monitored by the District and other volunteers. If you'd like to help with Bone Lake social media, please contact Karen Engelbretson, karen@kje.com, or 651-395-0969 (mobile).

We hope you'll enjoy and use the page as another way to build community around Bone Lake. ■



The Bone Lake Management District Board of Commissioners (L-R): Bob Murphy, Chair; Mike Musial; Karen Engelbretson, Secretary; Phil Foster, Vice Chair; (seated): Alex Chorewycz, Treasurer.

Photo: Sue Foster

Volunteers honored at annual meeting

by Phil Foster

At our annual meeting in August, we recognized eight of our volunteers for their dedication to our lake. Each received a ceramic serving platter handcrafted with an outline of Bone Lake.

Bob and Lorraine Boyd have been very active volunteers over the past 15 years. Bob has served in many roles: commissioner, aquatic plant management (APM) chair, and fisheries committee chair. Both Bob and Lorraine have spent countless hours on lake monitoring and water testing.

Lorraine Lunzer serves on the communications committee and manages the newsletter ads that direct you to local businesses, as well as help pay for the newsletter.

Jan and Mike Belich have been lake monitors since the beginning of the program 15 years ago, and Mike also serves on the fisheries committee.

Martha Solfest has served on the Bone Lake social committee over the past ten years and has hosted several events at her home in the woods.

The team of **Bob Graham and Dave Nelson** has been doing lake monitoring for several years. Dave previously helped with our Clean Boats Clean Waters program.

Bone Lake continues to have one of the top volunteer organizations in the state (see listing of all the 2014 volunteers). When you see any of these folks, give them a big thank you for their dedication to Bone Lake.

We always need volunteers in all areas. See page 10 for a listing of our committees and how you can get involved. ■



Volunteers honored this year, L-R: Lorraine Lunzer, Bob and Lorraine Boyd, Mike and Jan Belich, Dave Nelson, Bob Graham. Pictured separately: Martha Solfest.

Photos: Phil Foster, Sue Foster



Thank you 2014 Bone Lake volunteers!

Mike and Jan Belich
Sis and Steve Bol
Bob and Lorraine Boyd
Dave Boyd
Dan Boyd
Alex and Mary Chorewycz
Cris and Lyn Dueholm
Karen Engelbretson
Phil and Sue Foster
Dale and Cindy Gardner
Bob Graham
Roses and Mike Gray
Tony Manns and Gail Heller
George Hess
Tim and Kathy Killeen
Jack Lachenmayer
Ron Lachenmayer
Jim Lachenmayer
Tom Lachenmayer
Jack and Norma Lanners

Kirk Larson
Wayne Liepke
Lorraine Lunzer
Dick and Sally Mackie
John McCall
Andy McNattin
Ann Miller
Pat and David Mueller
Mike Musial
Bob Murphy
Dave Nelson
Frank Schlick
Sherri and Bob Singer
Dave Smith
Martha Solfest
Joel Starkey
Todd Sturgeon
Glen Wahman
Jim and Kathy Widen
Wayne Wolsey

Is it too noisy out there?

There have been more complaints this year about noise — noise from boats on the water and noisy folks on land. Please be considerate of your fellow Bone Lakers and let your visitors know about being “Bone Lake Nice.” If the music is too loud for a conversation, turn it down. Noise carries louder and farther on and around the lake.

Editor's Note: Dave Nelson passed away on October 4th after battling cancer for a very long time. He was a good friend to many around Bone Lake and his kindness will be remembered. Our condolences go out to his wife Jan and their family.

Bone Lake core sample to reveal 260 years of lake conditions

by Bob Boyd

In October of 2013 a project was started to better understand the lake history of Bone Lake.

A core sample of the sediment on the bottom of the lake was taken from the south basin, west of Indian Point. It was collected by Jeremy Williamson and Katelin Holm, water quality specialists at Polk County Dept. of Land and Water Resources, along with Dr. Mark Edlund from the Science Museum of Minnesota St. Croix Watershed Research Station.

Dr. Edlund studies algae, especially diatoms, microscopic algae characterized by their ornate cell walls made of opaline silica, or biologically produced glass.

Because diatoms are made of glass, they accumulate in the bottom of lakes, providing researchers clues to conditions in a lake system in earlier times. Diatoms are used to determine changes in historical diatom communities, productivity, and nutrient levels in response to climate, land use changes, and management practices.

The Bone Lake core sample will provide scientific information from 2014 back to 1800, a period of approximately 260 years. The sediment is being analyzed with consideration being given to sediment buildup, phosphorus and organic content. This data will give the District information on past lake conditions and provide more direction for setting goals to improve Bone Lake water quality.

One of the data points shows that sediment runoff into the lake began about 1850 with the logging era and continues to present day. Sediment runoff brings phosphorus into the lake and that contributes to our algae blooms.

For more about the work of Dr. Mark Edlund and the St, Croix Watershed Research Station, go to www.smm.org/scwrs. ■

At the time of this article, only preliminary data is available from the core study but more will be presented at the Lake Management Plan meeting on November 15. See page 1 .



Jeremy Williamson, Dr. Mark Edlund and Katelin Holm draw a core sample of sediment from the south basin of Bone Lake. The core sample will provide information on lake conditions back 260 years.

Photo: Bob Boyd

Fall lake data and water clarity

Here are the latest readings of the temperature and dissolved oxygen levels in two places on the lake: 1) the deep hole west of Wilkins and 2) south of Bald Eagle Island in thirty-two feet of water.

The lake water is totally mixed now unlike the readings taken on July 29 when cold water was trapped at the bottom. See the chart on page 7.

You have probably noticed an algae bloom when the winds are calm. In most years this is a normal occurrence on Bone Lake after the lake water mixes. The phosphorus that was held down by the cold water stratification was released and became available for algae, and hence the bloom.

My unscientific opinion is that we had a pretty good year for water clarity and quality on Bone Lake. We still need to employ good shoreline practices to minimize runoff into the lake so conditions can improve.

When the water temperatures get colder this fall and before ice up we will have another mixing of the water as the cold surface water sinks.

Ice fishing is only about three and a half months away; I bet you are not excited about that. Our snowbirds (some residents) will be packed up and gone before then.

Winter crappies taste good though. ■

— Bob Boyd

Watershed committee works with property owners to curtail runoff

The Watershed committee continues to work on reducing sediment runoff coming into the lake via tributaries and streams.

Last fall we installed a larger culvert and some soil erosion prevention practices on a stream near 250th avenue at the north end of the lake.

We have just now completed work upstream by installing two check dams. We want to thank Jon and Julie Christensen and Tom and Lori Vilstrup for allowing these dams on their property.

These check dams will slow down the flow of the water and allow sediment to collect in the basin of the check dam versus flowing directly to the lake. Sediment like this has phosphorus attached to it, the nutrient that fuels algae blooms in the lake.

These dams were 100% funded by our DNR Lake Protection Grant and District funds.

If you have water flowing through your property, even if it's intermittent, please consider a no obligation site visit to learn of similar opportunities to help our lake. Call Phil Foster at 715-857-5304. ■



The check dam is a small dam with an overflow pipe connected to a culvert beneath the dam.

Photos: Phil Foster

BONE LAKE TEMPERATURE AND DISSOLVED OXYGEN LEVELS JULY AND SEPTEMBER, 2014

Readings 7/29/14	North Deep Hole Readings			South Hole Readings		Readings 9/13/14	North Deep Hole Readings			South Hole Readings	
	Depth m	Temp f	DO mg/l	Temp f	DO mg/l		Depth m	Temp f	DO mg/l	Temp f	DO mg/l
	0	73	8.06	73	7.9		0	65	8.92	65	8.91
	1	73	7.88	73	7.85		1	65	8.65	65	8.18
	2	73	7.86	73	7.53		2	65	8.35	64	8.28
	3	73	7.61	73	7.91		3	65	8.13	64	8.05
	4	73	7.4	73	7.22		4	65	8.04	64	7.96
	5	73	7.54	73	7.43		5	65	8.01	64	8.09
	6	73	7.7	73	7.37		6	65	8	64	7.66
	7	71	4.2	72	5.32		7	65	8.13	64	8.14
	8	68	1.53	68	1.08		8	65	8.13	64	8.36
	9	64	0.11	65	0.14		9	65	8.25	64	8.63
	10	61	0.06				10	65	7.91		
	11	59	0.04				11	65	8.25		
	12	59	0.04				12	65	8.25		
	13	59	0.04				13	65	7.55		
		Secchi 9 feet		Secchi 9 feet				Secchi 5 feet		Secchi 6 feet	

Fall in love with the American Goldfinch

Birds around Bone Lake by Cris Dueholm

“We have to run and buy more sunflower seeds! The little bandits are eating us out of house and home,” my husband reminds me. At this time of year the birds are loading up as they journey southward, and that includes the American goldfinch.



Photo: Brian Collins

You’ve probably noticed that the Goldfinch is already that duller color. I need to pay more attention that it’s not a sparrow outside my windows.

Earlier this spring the males sported a bright lemon-yellow body, black cap, and black wings with white bars. The spring female is duller yellow on its underside, an olive color above, with black wings, and white bars while both have the distinctive black forked tail.

The goldfinch’s beaks are cone shaped (so they can eat seeds) and pink in color throughout the year except in the spring when the beaks turn orange. They molt two

coinciding with seeds (like those listed above) that are found in roadside ditches, flower gardens, weedy fields, grasses, and your feeders!

The female builds the nest high in a shrub after both have selected the location. It’s been said a nest can even hold water because the inside is so tightly woven with grasses, thistle fluff, vines, and spider webs. She will lay 4-6 eggs and sit for 12-14 days while the male brings her food. After they are hatched she will feed the chicks her regurgitated food. After fledging the adult pair will “show them the ropes” for a time before they are on their own.

If a cowbird lays eggs in a goldfinch’s nest the female will incubate, hatch and feed them, but the young will not survive because cowbirds need a different diet.

Did you know the goldfinch will migrate short distances to get out of our extreme cold weather? Well they do, as my brother in Milwaukee can attest. He had never seen and fed so many as he did last winter! If you watch carefully you’ll notice a day or two without the finches and then you’ll see your migrating northern bunch!

This little bird is easy to attract and can be very comical to watch as it hangs upside down or sideways to eat the seeds that you have provided. You’ll even see them hiss at one another if they have gotten into one another’s space.

In the spring we’ll look for that bright lemon color to signal spring is almost here! ■



This group of spring males stopped for a bath in a puddle left by the lawn sprinkler.

Photo: Karen Engelbretson

times a year making them a unique species, once in the fall and then again in the spring as they get ready for breeding and for us to recognize spring is just around the corner! They weigh between 11-20 grams or 5-8 pennies. Hold that amount of pennies and you’ll be amazed at how light that really is!

The goldfinch is known as the vegetarian eater, only eating seeds such as sunflower and niger thistle they find at feeders. They also eat the seeds of black-eyed susan, coneflower, aster, thistle, milkweed and dandelion, available in late July through September.

The goldfinch does not nest in the spring like other birds but nests just once in late July early August,



Bone Lake sensitive areas

In 1988 and 1989, Wisconsin DNR biologists surveyed Wisconsin lakes to identify sensitive areas and write management practices to protect them. Around Bone Lake, eleven areas were identified as having important aquatic vegetation, offering critical or unique fish and wildlife habitat.

These eleven sensitive areas are mapped here with darker blue water. Each provides important spawning and nursery areas for bass, panfish, northern pike, muskie, and forage species. Eagles, loons, herons, waterfowl, songbirds, furbearers, turtles and amphibians benefit from the valuable emergent, submergent and floating aquatic plant communities.

You can find the full *Sensitive Area Survey Report and Management Guidelines* at bonelakewi.com.

You may also be interested in *Bird Communities Along the Shores of Bone Lake* and *A Survey of Bone Lake Frogs and Toads*, also available at the website. These more recent reports identify which species were found at each of the sensitive areas and other locations around the lake.

When you're out boating, tubing or skiing, try to avoid our sensitive areas to help protect them. Slow down when nearby to minimize wave action and if you anchor your boat, do so outside of the sensitive area.

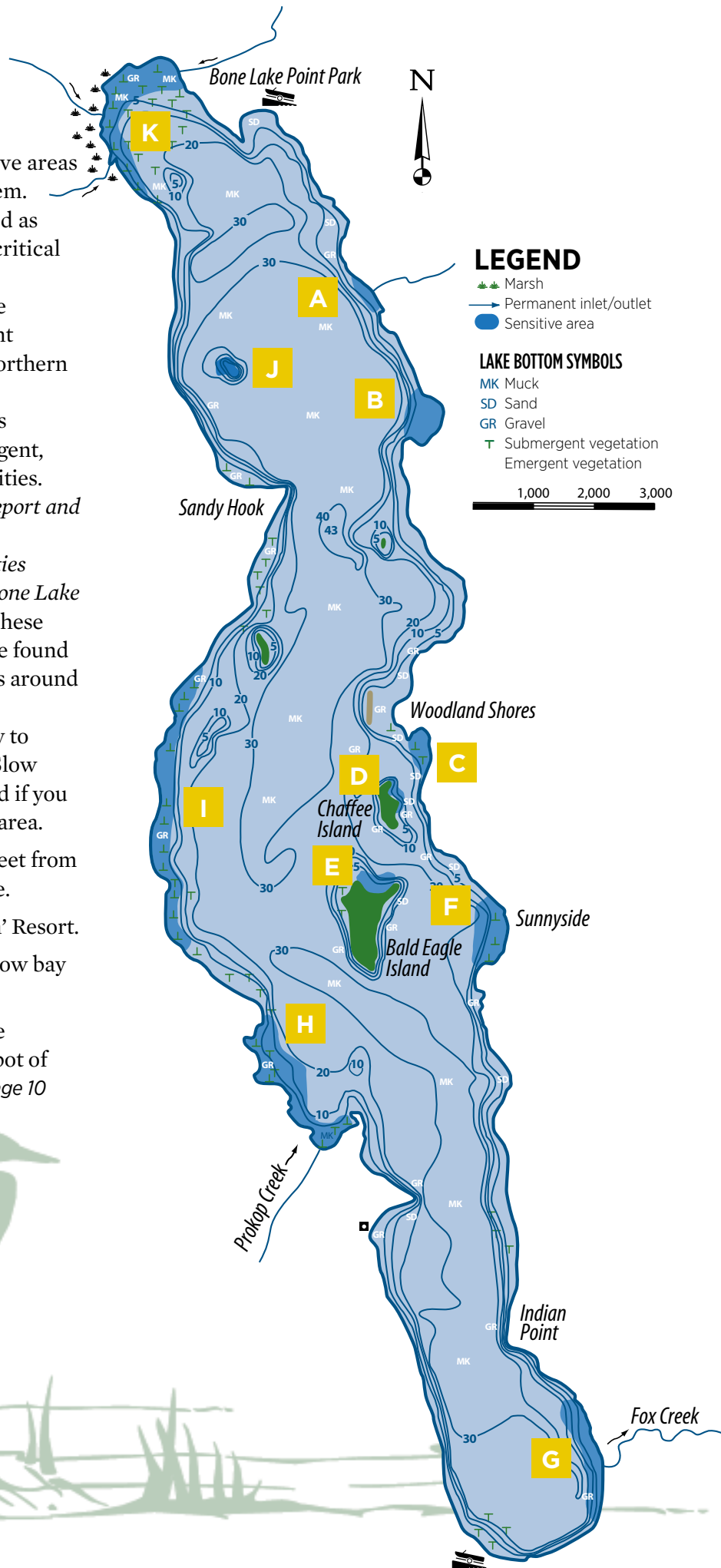
Area A. 1,000 feet of shoreline, extending 150 feet from the eastern shore at the northern end of the lake.

Area B. 1,000 feet of shore in front of E-Z Livin' Resort.

Area C. About 600 feet of shore in a small shallow bay full of bluegills.

Area D. 400 feet of shore in the small bay at the northeast corner of Chaffee Island. A favorite spot of the Great Blue Herons.

—continued on page 10



Bone Lake sensitive areas

-continued from page 9

Area E. The small bay along the north shore of Bald Eagle Island, important to fish and to Bald Eagles.

Area F. Located in a large shallow bay, about 1,100 feet of shore. This area supports large populations of frogs and songbirds.

Area G. At the southeast corner of the lake where Fox Creek flows out, this area includes 2,000 feet of shoreline and important habitat for bass and panfish, spawning and nursery areas for muskie and northern pike.

Areas H and I. 2,500 and 5,200 feet of shoreline respectively, extending out 150 feet, it is important to keep this extraordinary plant community of bulrush, bur-reed, and spike rush in place. This is excellent fish habitat with spawning areas for northern pike and, in early spring, nesting cover for bluegills. Bulrushes attract marsh birds and songbirds and provide food for ducks, geese, and swans. Green frogs live here.

Area J. Consists of a small 150 x 150 ft. bulrush island about 1,000 feet from the western shore. Common Loons and Great Blue Herons have nested here in the past, but anchored boats and wave action have eroded the area.

Area K. At the northern end of Bone Lake including 3,000 feet of shoreline out to the 5 foot depth. Wild rice has been found here. Loons have been seen here with chicks, and Sandhill Cranes pairs and Golden-winged warbler pairs have been nesting in the area. With some protection from boat traffic and wave action, this area may support more nesting and chick rearing by these important and sensitive species. ■

Wildlife & habitat map coming soon

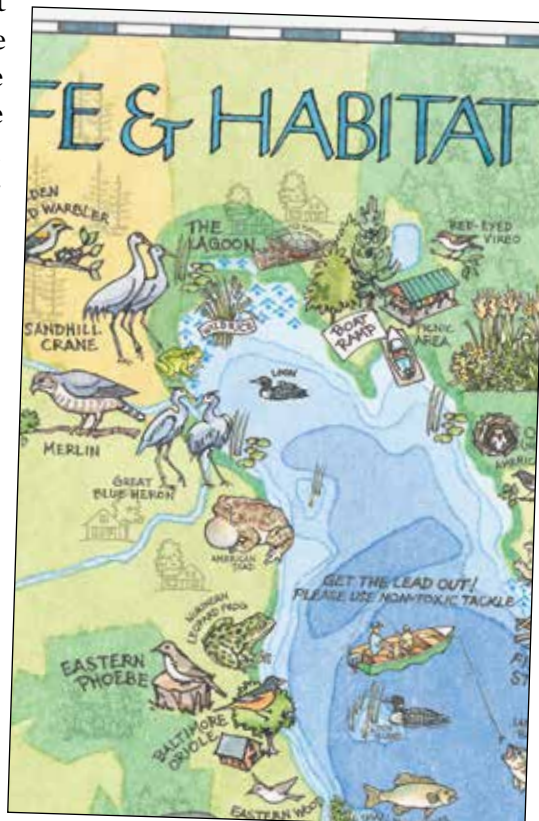
As part of our DNR small scale grant for the Bone Lake frog study, the Wildlife and Natural Beauty Committee has created a keepsake map of Bone Lake's habitat and wildlife, illustrated by Roberta Avidor, creator of maps for the *St. Paul Almanac*.

The 17"x22" map will be printed offset lithography on archival paper with fade-resistant inks – designed to last more than a lifetime. One map will be mailed (rolled in a tube) to each Bone Lake property owner by early November. An additional but limited supply will be available to order with a shipping and handling fee.

We hope you enjoy the map for many years to come. ■

– Karen Engelbretson

Sample section of the *Wildlife and Habitat around Bone Lake* illustrated map.



Bone Lake Lake Management Plan Committees

Committees are meeting in October, 2014 to plan goals, objectives and tactics for the next five years. Be part of the process! Contact the listed committee chair to join the committee(s) you're interested in.

Waterfront Runoff

Reduce runoff from lakeshore properties

Alex Chorewycz

612-868-2947

achorewycz@yahoo.com

Watershed

Reduce phosphorus and nutrient loading from the watershed, the land beyond lakeshore properties

Phil Foster

715-857-5304

philsuefoster@lakeland.ws

Fisheries

Maintain desirable levels of game fish, assess and improve fish habitat

Bob Boyd

715-857-5495

boydsnest@lakeland.ws

Wildlife and Natural Beauty

Protect and enhance natural beauty, restore wildlife populations and habitat

Karen Engelbretson

651-395-0969

karen@kje.com

Boat and Navigation Safety

Maintain safe navigation

Mike Musial

612-207-5254



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