

## Water Sentinels Go "Down the Drain"

at the Madison Metropolitan Wastewater Treatment Plant





It's amazing how many people want to know "what happens after the flush!" On March 8th, over 80 people from the Sierra Club Water Sentinels and the Rock River Coalition Water Monitoring Teams joined forces to tour the Madison Metropolitan Sewerage District (MMSD). Though MMSD is a common sight on Madison's South side, the Capital City Trail loops right past the plant with many popular birdwatching boardwalks extending out over their treatment ponds, many area residents have no idea what takes place at this large facility.

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#### MMSD - By the Numbers

Built in 1930, the treatment plant is the 3rd largest in the state, and serves over 350,000 people in 42 communities from Stoughton to Deforest, Sun Prairie to Verona. They maintain miles and miles of pipeline and 17 pumping stations, adding to the over 500 pumping stations owned and maintained by the municipalities feeding into the plant. The pumping stations transport approximately 42 million gallons of wastewater daily, which is returned (treated, of course!) to Bad Fish Creek (most) within 24 hours. The MMSD plant is also a popular tour spot, offering over 50 tours in 2013 to more than 2,000 people.

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## Chair's Corner

Belated Happy Earth Day to everyone! I hope that you were able to take part in the many events that both celebrate Earth Day but also to learn more about the many ways that we can help protect our precious environment. Every year in April, I'm amazed at the number of educational opportunities we have around Earth Day and I'm proud that the Four Lakes Groups leaders and members work to help bring those opportunities to the public via our outings, presentations, and activism. We have a busy summer planned so please check the calendar in this issue and check our website regularly.

We're busy making plans for more public education on important issues via regular tabling at the Farmers Market and other events this summer. The Recycling Away From Home (RAH) is working at area outdoor festivals and concerts to continue to divert wastes from our landfills. Your help is needed at these fun events; please contact our tireless organizer and conservation chair, Don Ferber for more information or go to our website at 4Lakes.org.

Baseball and Sierra Club fans, save the date for an exciting fundraising event this summer. We're partnering with the Madison Mallards for a July 31 Community Night benefit for both the Four Lakes Group and the state John Muir Chapter. This will be a great opportunity to meet your fellow members and to help raise some needed funds for work on our priority issues.

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# Tar Sands

Remember as a child playing in the sandbox or on a nice clean sandy beach? How does playing in tar sands sound? Yucky?

Well, that's exactly what tar sands is to the climate. It's even worse for many human beings and other life. Tar sands are simply the most energy intensive and destructive source of oil that we have, and that require massive amounts of energy, water and toxic chemicals to extract and process into oil and gasoline. In addition, vast areas of boreal forest are being destroyed in Canada in the process, reducing carbon sinks we can ill afford to lose.

Canada promised to reduce their greenhouse gases, but is drastically increasing them, with tar sands a significant component. That's with the extraction of 2 million barrels per day (bpd) of the bitumen material the tar sands is composed of, with plans to increase that to 9 million bpd. Noted former NASA scientist James Hansen said that if the Keystone XL pipeline is built that would carry 830,000 bpd of tar sands, that it would be "game over" for the climate with the added CO2 produced. Think what an increase of 7 million barrels would do!

Mostly being ignored is the devastation to the Canadian landscapes and environment. Rivers are being drained, and when they aren't, they carry large amounts of dangerous chemicals, with huge sludge ponds created containing massive amounts of toxics. The air is foul smelling and many people who live there develop cancer or other diseases. Indigenous communities are being forced to consider leaving their ancestral homelands since living there is not safe.

But the problems hardly end there. Shipping tar sands creates major risks and problems. With the rush to ship as much tar sands as quickly as possible, many methods are being used. When tar sands are shipped by boat, spills occur in ports, with major amounts stored near the great lakes, posing significant risks of major incidents. Railroad cars full of tar sands overburden tracks that are too old to carry these loads, and several major incidents have occurred, including 47 dead from a derailment in Quebec in July, 2013.

Pipelines are generally the safest way to ship tar sands – but they have significant risks too. Tar sands, which are very thick and corrosive (think freshly laid asphalt), are pumped through large pipelines at high pressures. The Enbridge Corporation, with thousands of miles of tar sands pipelines, has had over 800 known spills in the U.S. since 1999. Just ask the folks residing along the Kalamazoo River in Michigan who had nearly a million gallons of tar sands empty into their river in July, 2010, and that is still not cleaned up.

The very same Enbridge Corporation is now proposing to increase pipelines flow in Minnesota and Wisconsin, some of which have also had spills. This includes two major pipelines from Canada across Minnesota to Superior. Line 67, they want to increase from 560,000 to 800,00 bpd, and line 3 from 390,000 to 760,000 bpd. Who benefits from this? Not us – except for a few mainly temporary jobs on the pipeline and some

refinery jobs. This oil is meant for refining and shipping overseas. We take the risks – with no rewards.

Fortunately, the Minnesota Public Utilities Commission who has regulatory authority over pipeline expansion in their area held hearings in Minnesota. For the April 3 hearing, the Four Lakes Group and 350 Madison sent a busload of 41 plucky Bucky activists (see photo) to a rally and the hearing in St. Paul to oppose the proposed line 67 expansion. Despite much pipeline support from the construction unions, we clearly pointed out that the tar sands extraction, transport and use is not in the public interest, and the expansion should not be permitted.

As Badgers, why should we care so much about what happens in Minnesota? In addition to climate devastation, Wisconsin is 'downstream' in the pipeline network. Enbridge line 61 traverses Wisconsin from Superior to Delevan currently carries 440,00 bpd of tar sands material, but is proposed to be expanded to 560,000 bpd this year (with upgrades to three pumping stations on the route), and to 1.2 million bpd (significantly more than the proposed Keystone XL) in 2015 with the building of 9 additional pumping stations in Wisconsin and 3 more in Illinois.

Enbridge's record and the spill that occurred on line 61 just last year provide added cause for concern. In Wisconsin, our regulatory framework is different, with the Department of Natural Resources having some regulatory authority over the pipeline. A state that is "open for business", may also be more vulnerable to tar sands spills. If you value fresh clean water for drinking or recreation, reason for concern is evident, and you should stay tuned on opportunities to respond to Enbridge's line 61 expansion here, and keep dirty tar sands out of our waters.

If you want more information on the tar sands, check out our chapter web site at http://wisconsin.sierraclub.org/Issues/Enbridge67.asp.

And tell your kids and all your friends, we don't want a yucky climate!



Our 41 plucky Bucky activists arrive in St Paul

## Spring/Summer 2014 Outings

For all outings, wear weather and activity appropriate clothing, and good footwear. For work outings, wear work clothes and gloves. Bring fluids to drink, and a snack or food, and sun screen, a hat, and insect repellant if needed. If carpooling, please be a little early. Please contact the leader to RSVP, if you have questions, or with concerns about weather and to cancel. Check the Four Lakes Group web site or Facebook page for updates or added events.

#### Leader Contact Info

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# Saturday, May 3: Streambank Restoration – Donald County Park

Join Dane County Parks and Trout Unlimited for a streambank restoration outing to remove invasive species along Deer Creek in Donald Park, one of the gems of the Dane County Park system with a variety of trails including equestrian, and streams, woods and prairies. You'll know even more about the park and restoration and it'll be even better after we leave.

Meet at 9 am at Donald Park. From Madison, take Hwy 18/151 west past Verona to Cty Hwy G. Turn left (south) on G for  $\sim$  4 mi. to Messerschmidt Rd and turn right. At the end, angle right on Hwy 92 for .2 mi. to the Pop's Knoll entrance on the left. For more info, contact Don Ferber.

# Thursday, May 15: Cruisin for Cuisine – Ale Asylum

Join us for dinner and drinks at this social event at Madison's beloved brewery for some "brewed in sanity". Their menu offers apps, salads, pizza and sandwiches, plus a full bar and their own tasty beers all available indoors – or out on their patio, weather permitting. It's a great way to kick off the summer season Wisconsin-style – burger in one hand and a brew in the other. RSVP to Lacinda Athen for the dinner time.

# Tuesday, June 24: Dancing, Dining and Music – Olbrich Park

A very special evening of Thai dancers from Thailand, followed by a top country/bluegrass band, the Dang-Its. We'll share a picnic potluck in the park following the Thai dancers while we listen to the Dang-Its. Bring a blanket or chair, a dish to pass for dinner, and plates, utensils and drinks.

Meet at 5:15 pm in the lobby, watch the Thai Dancers at the Thai Pavilion from 5:30-6:30, and then find a spot in the park to share our picnic and listen to the Dang-Its who start at 7. It's sure to be a grand and fun evening. (The music will be indoors if it rains.) Contact Don Ferber to RSVP.

# Saturday, July 5: Restoration Outing – Black Earth Rettenmund Prairie

Join a long time Sierran, and Prairie Enthusiast, Willis Brown on a fun work outing to learn about prairie restoration and management. Meets at 9 am. Be prepared to work in open prairie. From Madison take Hwy 14 west to Black Earth, Turn left on Hwy 78 for



about 6 blocks and then right on Cty KP. Go  $\sim$  1 mile and then left on Cty F for  $\sim$  100 yd, then right on Fesenfeld Rd. Back Earth Prairie is on the left,  $\sim$ 1/4 mi. Parking is on the right.

At noon, after the work party, you can stay for an optional prairie tour, and then a possible tour of nearby Pleasant Valley Conservancy, another State Natural Area and a spectacular example of prairie/oak savanna/wetland restoration. RSVP to Willis Brown.

#### July 26-27: Wilderness First Aid Course

This Wilderness First Aid (WFA) course is a joint effort between the Sierra Club-Madison Inner City Outings and Wilderness Medical Institute. The 2-day course covers a wide range of wilderness medicine topics for people who travel outdoors. WMI's unique curriculum includes many advanced topics other programs leave out. In two days, you'll have the knowledge, skills and ability to make sound decisions in emergency situations. This course is ideal for trip leaders, camp staff, and outdoor enthusiasts. For full details on the weekend including lodging and fees, download the registration form via the link on the 4 Lakes web site outings page. Please contact Terri Felton if you have questions.

## Four Lakes Group Sierra Club Contacts

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# **Clean Energy Madison**

If you've heard about the latest reports from the Intergovernmental Panel on Climate Change, then you know how serious climate change is and that we need to take action now. However, change seems to be hard to effect at the national level and Wisconsin has hardly been a leader in moving forward on clean energy solutions for a number of years. However, some local communities have been more active in pursuing our dependence on fossil fuels. The City of Madison in particular, has created a Sustainability Plan that includes goals of 25% renewable energy by 2025, and an 80% reduction in greenhouse emissions by 2050.

If we are to affect this change and meet these goals, community participation and support will be needed. We're looking for people who are likewise concerned and want to get involved and work with citizens, businesses, local governments and utilities to produce effective change in significantly reducing our use of fossil fuels. This is an opportunity to effect real change in our own community, reduce our energy use, and move off of dirty fossil fuels to clean energy sources, and we need people with a wide range of skills and interests. If you'd like to learn more or get involved and make this a reality, please contact Don Ferber at 608-222-9376 or d\_ferber@sbcglobal.net.

Remember, this is your community. What do you want our future to be?

# **Autumn Assembly**

October 10 – 12, 2014 Phantom Lake YMCA Camp, Mukwonago, WI

Do you already have those dates marked on your calendar? As a Sierran, you might want to consider doing so. That's the date of our annual statewide gathering of folks who want to explore, enjoy and protect nature – and who enjoy fun, education and good camaraderie.

The YMCA Camp near Mukwonago was founded in 1896, and sits on 72 acres of scenic woodlands, and we will have full use of the entire camp for



the event, including canoes that can be used to explore Phantom Lake. Should be a great place to spend a lovely fall weekend.

While many details of the weekend remain to be filled in, one special highlight we do know is that Ron Seely, noted environmental reporter for many years at the Wisconsin State Journal who now works for the Wisconsin Center for Investigative Journalism in Madison, will be the keynote speaker. Ron's deep commitment to and passion for the environment is reflected in his work, and he has gained many insights over the years that he will share with us.

Stay tuned for more information at http://www.wisconsin.sierraclub.org/ Events/aa.asp, and join us for that weekend if you can.

# Chair's Corner

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Your \$15 ticket supports our fundraising plus you get admission to the game (v. Kenosha Kingfish) and a Mallards cap. Our goal is to make this a huge Sierra Club party at the game with at least 100 area members joining in. You can buy tickets today by going to our website. I'm really excited about this event and look forward to meeting lots of members at the game.

Thanks again to all the volunteers who turned out for our annual Volunteer Recognition event at the downtown Madison Brocach Pub and Restaurant. We reviewed the successful campaigns from the previous twelve months and hopefully recruited many of you to help continue the success throughout the remaining months this year. That event is a fun mix of social outing and activism just like the Volunteer Kickoff each fall and the Cruisin' For Cuisine Dinner series hosted by our own Lacinda Athen. I highly encourage anyone interested in learning more about our efforts to attend. We'd love to have you join in!

I probably don't have to remind you that 2014 is an election year. The Sierra Club is one of only a handful of environmental organizations that endorse candidates. Our endorsement is an important honor sought after by many candidates and only those who are strong advocates for the environment receive Sierra Club approval. Please contact me if you're interested in helping the Club achieve our goals via volunteering with our political programs.

Finally, I'm pleased to report the results of our 2014 Executive Committee elections. Dane Varese, Sierra Pope, Don Ferber, and Erik Pettersen were each re-elected to two-year terms. Additional Committee members are Lacinda Athen, Beverly Speer and me. We generally meet once a month and are responsible for oversight of the activities of members and committees of the Group. We're always interested in your input and feedback and also recruiting members interested in serving on committees including the Executive Committee.

As always, please contact me if you have any questions or concerns. Hope to see you on the trails this summer!

## MMSD

From page 1

## The Wastewater Treatment Process

So what does happen to water after it leaves your house? After the wastewater exits your drain it enters the sewer system. The sewer system is made up of several thousand miles of sewer pipes that carry the water to a pumping station and then to the plant. Once wastewater gets to the plant, the treatment process begins.

## **Primary Treatment**

### Influent

All of the incoming water, called influent, passes through round holes in a screen to remove rags and other large material such as paper towels, feminine hygiene products and "flushable" (no they really aren't – see sidebar) wipes. The wastewater at this point is about 99.9% water. Next it heads to the "grit chamber" A vortex action is used in the grit chambers to allow sand, gravel, and other inorganic solids to accumulate in the bottom of the Grit Chamber Tanks.

### Primary Settling tanks

The Primary Settling Tank is the next stop for our water. These tanks are about 9 feet deep and anywhere from 86 to 100 feet long. As water enters the primary settling tanks, also referred to as sedimentation tanks, it is slowed down to allow remaining heavier solids to settle to the bottom of the tanks. The settled solids are called primary sludge. Water spends about 2 hours in the primary settling tanks.

## **Secondary Treatment**

#### Aeration Tanks

This is sometimes referred to as Secondary Treatment. This is where the biological treatment begins. Air is pumped into large mixing tanks that mix the wastewater with bacteria and microorganisms that will consume the organic matter and nutrients that contaminate the water.

#### Final Clarifying Tanks

This stop is popular with wildlife like ducks, geese and other birds. The aerated wastewater with the bacteria and microorganisms, called "mixed liquor", flows to the final clarifying tanks. This four hour process allows the microorganisms to be separated from the clean water by settling to the bottom of the tanks. 90% of these microorganisms are sent back to the aeration tank to clean more water. The other 10% of the microorganisms are pumped to the solids handling process to be made into fertilizer. The water leaving the final clarifiers has completed the secondary treatment.

#### **UV Light Chambers**

In the final step of the cleaning process, the treated water, called effluent, passes through disinfection chambers designed to kill disease-causing bacteria with ultraviolet light. The ultraviolet light disinfection system was installed in 1986 at which time it was the world's largest system.

#### **Treated Wastewater**

In less than 24 hours, treated wastewater can return to the environment, to start the recycling process all over again.

### What about garbage disposals?

Most Sierrans are diehard composters, but interestingly enough, the MMSD wants your food waste! The MMSD facility burns methane gas, formed during the water treatment process, to produce electricity. The more organic matter in the wastewater, the more food for the microbes, and the more methane produced. So don't feel too guilty using your garbage disposal, if you have one, since - at least in Madison - you'll know it gets put to good use. So the final products of the waste treatment process are clean water, compost and electricity. Not a bad deal!



#### Flushable?

No they aren't! Never flush the following...

- •Baby wipes, disinfectant wipes, moist wipes, etc.
- •Vitamins, medicines or other pharmaceuticals
- Toilet bowl scrub pads
- •Swiffer® products
- •Napkins (paper or cloth)
- •Paper towels
- Dental floss
- •Fats, oils and greases
- •Sanitary napkins, tampons, condoms or any non-organic materials
- •Wash cloths, towels, rags, underwear or any cloth items
- •Band-Aids®or dressings
- •Plastic bags or wrappers
- •Kitty litter (even products labeled as flushable)
- Cat feces or bagged dog feces
- •Fish gravel

# June 20-22: Ride the Bus to the 25th Annual Energy Fair



Each year the MREA Energy Fair transforms rural Central Wisconsin into the global hot spot for renewable energy education. The Energy Fair brings over 18,000 people from near-

ly every state in the U.S. and several countries around the world to learn, connect with others and ready them for action at home. The Energy Fair is the nation's longest running energy education event of its kind. **The Four Lakes Sierra Club will have an information booth and be sponsoring a bus to the fair.** Volunteer shifts for the table will be listed later.

#### The Energy Fair features:

- Over 200 exhibitors featuring sustainable living and clean energy products
- Over 200 workshops including introductory level to advanced hands-on education: solar, wind, green building, local sustainable food, and more
- Clean Transportation Show featuring demonstration vehicles and exhibitors
- Green Building Demos displaying sustainable building techniques in action
- Sustainable Tables including workshops, chef demos, and a farmers' market to bring sustainability to your dinner table
- Inspirational keynotes, lively entertainment, great food, and local beer

# John Muir Chapter Solar Homes Program

With summer coming, are you looking for ways to reduce your electric bills as well as your carbon footprint? If you've considered solar, the time has never been better. Not only have solar costs continued to drop, but the John Muir Chapter has partnered with H&H Solar to enable you to get solar even cheaper by being part of a buying club. Solar assessments are free, and if you do have a system



installed, the chapter will receive a donation from H&H. It's a win-win-win for you, the environment, and the Sierra Club! More information can be found at http://www.wisconsin.sierraclub.org/solarhomes.asp, or you can email them at solarhomes@hhsolarenergy.com.

# Four Lakes Water Sentinels Program

Where would we be without good clean healthy water? In addition to being necessary, it can provide us with so much enjoyment as well. In order to learn more and protect our precious water resources, the Four Lakes Sierra Club and the First Unitarian Society have joined together to create the Water Sentinel Ministry Team.

Activities in the line up of opportunities include:

- Water monitoring to learn more about our water resources and how we can clean them up
- Stream quality to discover differences between urban and rural settings and the issues involved
- Permaculture and water friendly gardening on managing water on our properties
- Snowshoeing and skiing to enjoy water when it's in frozen form
- Fishing for fun and also to understand more about water quality and supporting fish habitat

The Water Sentinels team offers these and many other opportunities to get involved. The goal is to provide a range of activities that will appeal to a wide variety of people. If you're interested in water issues or have special knowledge in this area, and want to join the Water Sentinel Team, please contact Liz Wessel, 238-9934



or <u>lizmwessel@gmail.com</u> or Cindy Rose, 271-6440 or <u>crose5@att.net</u>.

# **Spring/Summer Hikes**

Night Time Spring Hike – Ice Age Trail Junction Verona Section #1 Hwy PD - just east of Hwy M

Tuesday, May 13, 6:30 PM

Join us for a 3-4 mile hike through mostly prairie on the Ice Age Trail in Verona. If the weather cooperates, we should be hiking with a lovely moon light. Take Hwy PD west toward Hwy M. At the top of the hill, the parking lot is on the south side of PD. Bring a flashlight or headlamp. Contact Kathy Mulbrandon for more info.

## Night Time Hike – Ice Age Trail - Verona Section #2

Wednesday, June 11, 6:30 PM

Join us for a 3-4 mile huke on the Ice Age Trail in Verona. This segment will include wooded areas and some kettles. There should be moonlight to hike by. We will probably use a shuttle to make this a one-way hike. Meet at the Park & Ride at Verona Rd and Hwy PB. We will hike to Moraine Prairie



Park. Bring a flashlight or headlamp. Contact Kathy Mulbrandon for more info.

#### Devil's Lake State Park Rim Hike

Saturday, June 14, 10:00 AM

Take the scenic rim hike around both the east and west bluffs that surround Devil's Lake. Along the way learn about the powerful forces of plate tectonics, volcanism and massive glaciers that shaped the place we call Devil's Lake over the last 2 billion years. The hiking varies from easy to moderately challenging with some climbing over rocky, steep and potentially slippery trails with an elevation change of about 600 feet.

Meet at 10 am at the South Shore parking lot and meet by the concession. Devil's Lake is – 3 miles south of

Baraboo off Hwy 113. Take the S. Lake Rd. entrance off Hwy 113. A state park sticker or day pass is required for cars. Contact Kathy Mulbrandon to RSVP or if you wish to carpool.



## Nighttime Hike – Ice Age Trail Valley View Preserve

Tuesday, July 8, 6:30 PM

Join us for a 3-mile interpretive hike to learn about prairie and woodland vegetation on the Ice Age Trail at the Valley View preserve. We should have a beautiful sunset, and then a nice moonrise. We'll hike several trail loops and learn from the interpretive signs. Take Mineral Point Rd. ~2.3 miles west of the Beltline, turn left on Pioneer, and then right on Valley View which turns left and becomes Mound View. Go another .5 miles to the kiosk on the right on Mound View Rd. Bring a flashlight or headlamp. Contact Kathy Mulbrandon for more info.

## Nighttime Hike – Ice Age Trail University Ridge Golf Course

Thursday, Sept 4, 6:30 PM

Join us for a 3-mile hike on a unique section of the Ice Age Trail that goes through a golf course.

The hike will begin at the Ice Age Junction, and then go northwest right through the UW golf course. We will probably use a shuttle for cars to make this a one-way hike.

Take Hwy PD west toward Hwy M. At the top of the hill, the parking lot is on the south side of PD. Bring a flashlight or headlamp. Contact Kathy Mulbrandon for more info.



## Four Lakes Volunteering

We offer many other opportunities for you to get involved and express your environmental passions. Contact Don Ferber at d\_ferber@sbcglobal.net for more info or other interests you may have.

- Communications Team This team helps promote and publicize our events and issues we take on, and we have needs for a wide variety of skills including graphics design, writing, layout, social media, and blog and web design skills.
- Outreach and tabling We table at many events throughout the year, from winter to fall, and at many festivals and fairs. We provide training or support; all we need is your enthusiasm.
- Recycling Away From Home (RAH) We support recycling at many Madison events, and are working to encourage composting and Zero Waste events. If you hate waste, this is an opportunity to work in the community to eliminate it.
- Outings Leader If you enjoy the great outdoors, and have activities you especially enjoy or special places you like to visit, and are willing to organize and lead outings, you have a place with us.



Four Lakes Group Sierra Club 222 S. Hamilton St. Madison, WI 53703

http://4lakes.org

Non-Profit Organization US POSTAGE PAID MADISON WI PERMIT #1002

## **Newsletter Mailing**

Our goal is environmentally friendly, cost effective communication with our members. Our primary modes of communication are this newsletter, the Four Lakes Enews and our web site. We mail a hard copy if we don't have your email or you request it. Others receive an email letting you know when the newsletter is available-for downloading. Please consider sending your email to d\_ferber@sbcglobal.net if we don't have it to save the cost and paper of mailings. Plus, we can also send you our Enews to keep you better informed.

# Thursday, July 31: Madison Mallards Game & Community Connection

Come one, come all to a fabulous Madison Mallards baseball game – the perfect summer family activity! The Mallards are partnering with Sierra Club for one of their Community nights, which acts both as a fundraiser, and as a great way to get our message out to the masses.



Your \$15 ticket gets you a seat at the game, a FREE Mallards baseball



cap (a \$20 value by itself), and supports a donation to the Club. We have our own section of the stadium, so you'll get to meet and mingle with other Sierrans from the area. And perhaps some from afar – as our opponent will be the Kenosha Kingfish, so we've invited our fellow Southeast Gateway Group Sierrans to join us for some friendly rivalry!

The game starts at 7:05 pm. Please and buy your tickets today using this link, and share it with your friends: <a href="www.mallardsgroups.com">www.mallardsgroups.com</a>, and input the password "sierra."

## Sunday, August 10: Annual Summer Picnic and Soiree

Enjoy the Wisconsin outdoors with fellow Sierrans at our annual summer event, and partake of woodlands, prairies, Lake Waubesa - and lots of fine food and company. We'll provide most of the food and drink; we just need you and something you'd like to share. Lake Farm Park is easily accessible from Madison, so you can arrive by boat, bike or other conveyance of your choice. From Madison, take the Raywood (South Towne) exit south from the beltline to Moorland Rd. Turn left and go past the Heritage Center and turn left on Libby Rd. to Lake Farm

Restoration outing is at 9 am and the picnic at noon. Watch our website and the Enews for updates. For more info and to RSVP, contact Don Ferber.