



The Heron

*Newsletter of Clinton County Conservation
Volume 37 Number 4 November 2015 - January 2016*

Aquatic Invasives and Your Equipment

by Chuck Jacobsen, Interpretative Naturalist

This year's paddling season has drawn to a close for Clinton County Conservation. One thing that seemed to literally jump out at me this year was the presence of some relative new-comers to our waters. I'm speaking of Asian jumping carp. Paddlers on the Mississippi's Schricker Slough and the Lower Wapsipinicon near DeWitt, IA have witnessed them blasting out of the water and traveling the length of a kayak (12 feet)! Due to their air speed, it's difficult to say which species it was but I'm reasonably sure the sightings were of silver carp.

Carp are fish native to Europe and Asia. While the adults prefer slow water, they look for fast water when laying eggs. Hundreds of thousands of eggs are laid at multiple times per year and populations grow and spread quickly. They rapidly out-number native species and put ecosystems in danger.

The newest invaders are bighead, black, grass, and silver carp (collectively known as "Asian carp") and were brought to the United States in the 1970's. An Arkansas fish farmer introduced silver carp in 1973 for plankton control in ponds and as a food fish. By 1981, they were found in natural waters of the state after escaping from aquaculture facilities during flooding.

Asian carp are also spread by human activities. Releasing live bait containing young carp, watercraft using locks allowing fish to move upstream when the gates are opened, boats that aren't drained and trailers that aren't pressure washed after use can carry young carp or eggs. Silver carp are being reported in 12 states. Our first Iowa record of the fish was in the Des Moines River in 2003 and today they inhabit the Missouri and Mississippi and many of their tributaries as far north as Winona, Minnesota.

Asian carp cause serious damage because they out-compete other fish and mussels for food and space. Grass carp can eat up to 40% of their body weight daily and can drastically change river and shoreline vegetation. Other species consume up to 20% of their body weight daily. They can reach a weight of 110 pounds (the average max is about 50). Big-head and silver carp eat plankton, which native mussels and fish depend on. Black carp have molars and eat snails and mussels, including species that are already endangered. Carp also lower water quality by stirring up sediments which can kill off sensitive organisms. When the amount of plants, mussels and plankton are lower in our waters, the ecosystems become unbalanced and our native species suffer.

Silver carp are known to jump out of the water at high speeds which can injure boaters and damage equipment. They are capable of jumping over barriers, including low dams. Get on the internet and check



Photo from Kansas Department of Wildlife and Parks

out this 7 minute video documentary: *Asian Carp Invasion*.

Experts worry that if they get into the Great Lakes they may affect the area's \$7 billion/year fishing industry. Even if Asian carp are kept out of the Great Lakes, continued spread throughout the Mississippi basin could result in them reaching 31 states and 40% of the continental United States.

Government agencies are monitoring the rivers for Asian carp and studying various barrier technologies. The Mississippi National River and Recreation Area is working with them to create an action plan. The Minnesota DNR has constructed a barrier on the Coon Rapids Dam to increase the distance between the water above and below so carp can't jump over. The USGS and the Upper Mississippi River states keep records of known established populations.

Iowa law makes it illegal to possess, introduce, purchase, sell, propagate, or transport aquatic invasive species (AIS) in Iowa, place a trailer or launch a watercraft with AIS attached in public waters, and operate a watercraft in a marked AIS infestation. The fine for a violation is \$500. The law also requires the DNR to identify waterbodies infested with AIS and post signs alerting boaters. The DNR may also restrict fishing, swimming and trapping in infested waters.

Montana Fish, Wildlife & Parks officials enforce state law that requires all motorists hauling watercraft on trailers or perched atop cars and pick-up trucks to stop at inspection stations. Seventeen stations operate from late May through September. Motorists who stop have their equipment inspected, boaters obtain identification information on AIS and how to prevent their spread. Infected equipment is cleaned and the motorist is back on their way in fewer than five minutes. Failure to stop could lead to a \$135 fine.

Dave Stedwell - A Super Volunteer

by Jessica Steines, Interpretive Naturalist and FORC Liaison

The first Friends of Rock Creek (FORC) meeting was August 2012 and Dave Stedwell was there and he is still here now, over three years later. During the day, Dave is an Associate Professor of Graphic Communication at Ashford University. But during his “free” time he is a volunteer for the FORC and is also a part of the Clinton County Conservation (CCC) Foundation.

Dave is a super volunteer, with the two organizations he has at least two meetings a month along with the volunteering! He takes it all in stride, saying “with a canoe or kayak strapped to the top of my car, the area tributaries and backwater areas provide endless opportunities to slow my pace and take time to enjoy nature.” As with most supporters of conservation, Dave has “always had a special connection to nature and the outdoors”. He also has a passion for photography. His early work was in photojournalism but has now shifted to photographing nature and landscapes. He says, “With a view of the Mississippi River from my front porch, I never tire of the ever-changing view of the animals and people living, working and playing on the river.”

Even though he has only been an official FORC for a relatively short time, he has been an unknown friend a lot longer. In fact, Dave says, “for many years the Rock Creek Park area has been a favorite spot to launch a canoe or kayak for an afternoon in the backwater. I followed the progress of the area when it became Rock Creek Marina and Campground and was pleased to see it further developed with the Eco Tourism Center. When the invitation went out to participate in a newly-formed Friends of Rock Creek group, I jumped at the opportunity to join others with a passion for the outdoors and a vision for the Rock Creek facility. That association led to a spot on the CCCF board and an opportunity to work with another great group of people who share the vision for Rock Creek and the other facilities in the county system.” We are glad he did because both of these organizations are an essential part of the CCC family, without them we would not have accomplished what we have so far. For instance, without the Foundation we would not have a bussing scholarship to help defer costs for students to experience their local county parks and the wonderful Mississippi River Eco Tourism Center would not even exist. Without the Foundation, we would not have the FORC to help out with some wildly successful events at Rock Creek, plus so much more!

As a FORC member Dave really enjoys the opportunity to interact with people who discover Rock Creek and the Eco Center for the first time.

Watching kids canoe, participate in pond studies and nature crafts is always interesting and rewarding. His favorite volunteer assignment is working with kids and adults alike with the water craft activities. One of his most memorable times volunteering was working with a school group pad-

dling during high water. One student seemed to be drifting off in the current and not sure how to turn around to get back with the group. Dave had to quickly paddle out to catch the wayward kayak and helped get the boat turned around. I personally, as a naturalist, am grateful for having capable volunteers to help us out not only when there is one wayward kayaker but also when 100 people decide to show up for an event!

Dave’s wish for Rock Creek is that it continues to be discovered by more and more people who come to realize what a valuable resource it is for the area and take advantage of the wide variety of activities and educational programs available. **There is more to Rock Creek than just camping and boating.** It is a fabulous resource for Clinton County and the surrounding areas. He hopes that we can gain more members to the Friends group to continue to develop the Eco Center and provide volunteers for educational programming. The FORC is a fun, informal group that is comprised of people with a common interest in the future of Rock Creek. There is no minimum time commitment, just a willingness to participate when you can.

Although, Dave does not have a cape under his regular street clothes, but he is a guy that is definitely behind the scenes making things happen and helping where he can. He was a friend to us before we were aware of him and now that we know him, we think he is super! Thank you Dave for all that you do!



Dave helping out a fellow paddler.



Events Calendar - Free Family Fun in the Outdoors!

"To keep every cog and wheel is the first precaution of intelligent tinkering." Aldo Leopold

November Events

5th ~ Music in the Loft ~ 6:30 PM ~ Soaring Eagle ~ Local talents will provide visitors entertaining instrumental and vocal offerings of a wide variety. Those interested are invited to bring their instruments and/or voices along for this "coffee house" style jam. Refreshments are available and the entire family is welcome. This is a free event although donations to support the center are always welcomed.

7th ~ Second Annual Clinton County Conservation Foundation Banquet ~ Doors open at 5 PM, dinner to follow ~ Rock Creek ~ Come enjoy a night at the beautiful Eco Center to raise money to benefit it! There will be plenty of action with silent bids, auction and raffles. We also are serving a smoked Prime Rib Dinner. Tickets are \$25 each, call the Mississippi River Eco Tourism Center at Rock Creek at 563-259-1876.

13th ~ Mighty Minnows ~ 10 AM ~ Discovery Center, Clinton, IA ~ Naturalist Jess will share her love for animals by bringing a bunch of minnows for your child to see, touch and hold (if they want)! There will be a story, activity and snack. This event is free of charge.

14th ~ Fourth Annual Veterans and Active Duty Military Pheasant Hunt ~ 8 AM - 4 PM ~ Beckridge Hunting Preserve, 613th Ave., Sabula ~ Our goal is to give back to our military men, women and veterans and thank them for all they have done by providing a fun day of camaraderie and pheasant hunting. Open to all veterans, active duty, retired and reserve military men and women. Disabled are encouraged to attend. This day is meant to bring together those who have served and are currently serving, to honor them as a community. To volunteer or donate call Beckridge at 563-687-2985. To register, www.qcaveteranshunt.com

- ♣ Veterans hunt for free (no charge)
- ♣ Half day pheasant hunt (choice: 8-11 AM or 1-4 PM)
- ♣ Lunch will be provided
- ♣ Hunting licenses and ammunition will be provided
- ♣ Firearms can be supplied, on a limited basis

14th ~ Bald Eagle Eco Cruise ~ 10 AM & 1 PM ~ Rock Creek ~ This will be the public's last opportunity this year to take an Eco Cruise on the Blue Heron Pontoon Boat. The American bald eagles are starting to congregate along the Mississippi for the winter and we hope to see several of the birds during the cruise. Before freeze-up, the bald eagles are spread out along the river and the best way to see them is via boat. We may open a 3 PM cruise as well. Call 563-259-1876, register.



17th ~ Build an Ice Fishing Rod ~ 5 PM ~ Rock Creek ~ Local rod builder, Garry Land will be on hand to help you build your very own, unique ice fishing rod for only \$30. Space is limited so register today at www.mycountyparks.com.



20th ~ A Nature Story ~ 10 AM ~ Eco Center, Rock Creek ~ Preschoolers and their parents can enjoy a free nature-related story followed by a craft or nature activity. Siblings are welcome!

21st ~ Choose to Care ~ 9 AM - Noon ~ Soaring Eagle ~ Care-givers help with a variety of projects both indoors and out. There is something to meet everyone's talents and abilities. We'll be decorating for our Holiday Party and Solstice presentation on December 3rd. Come and join in the fun and community spirit. *Give us a call so we know to expect you* and we can set you on your way to something fulfilling.

21st ~ Holiday Jubilee ~ 10 AM - 3 PM ~ Rock Creek ~ Come to this fun event for the whole family. The Eco Center will be decorated with holiday trees and wreaths to bid on, along with crafts for the kids and Santa.



21st ~ Riverside Jam ~ 1 PM ~ Rock Creek ~ This month we'll be offering holiday music through local talents as center guests explore the "Holiday Jubilee". Step up and lead or just play/sing along, sit and listen or get up and dance. There is enjoyment for all and all are welcome. Come and go at will but the music may linger until 4 PM. Refreshments are available and the entire family is welcome. This is a free event although donations to support the center are always welcomed.

24th ~ Friends of Rock Creek Meeting ~ 6 PM ~ Rock Creek, Eco Tourism Center ~ No dues ever!

December Events

Cross-country Skiing and Snowshoeing ~ *As weather conditions allow, check the local media for cross-country skiing and snowshoe outings throughout the winter. Or, for those with e-mail addresses, write cjacobsen@clintoncounty-ia.gov and place yourself on our "Adventurers" list. Adventurers will receive a short message whenever last-minute snow events are planned.*

3rd ~ Winter Solstice Open House ~ 6 PM ~ Soaring Eagle ~ The Nature Barn will open its doors to demonstrate and celebrate the approaching Winter Solstice. We'll explore the celestial event itself and other facts about our sun and bring to light the origins of the holiday traditions surrounding it. Local talents will provide entertaining instrumental and vocal music in the loft of the barn. Participants with musical talents are invited to bring their instruments along for this jam. Refreshments are available and the entire family is welcome. This is a free event although donations to support the center are always welcomed.

4th ~ Marvelous Mussels ~ 10 AM ~ Discovery Center, Clinton, IA ~ Naturalist Jess will share her love for animals by bringing a few different kinds of mussels (clams) for your child to see, touch and hold (if they want)! There will be a story, activity and snack. This event is free of charge.

11th & 12th ~ Fourth Annual Young Ladies Lock-in ~ (Fri. 6 PM - Sat. 10 AM) ~ Rock Creek

~ Join Naturalists Jill and Jessica for a night full of fun at the Eco Tourism Center! This lock-in is for 5th & 6th grade girls and will be filled with “lock-in like” activities such as crafts, movies, games and a night hike. Registration is required, visit www.mycountyparks.com to register your child by December 4th. Cost is \$10/girl and space is limited so register your child today!



17th ~ A Nature Story ~ 10 AM ~ Rock Creek ~ Preschoolers and their parents can enjoy a free nature-related story followed by a craft or nature activity. Siblings are welcome!

19th ~ Riverside Jam ~ 2 PM ~ Rock Creek ~ This month we'll be offering holiday music through local talents. Step up and lead or just play/sing along, sit and listen or get up and dance. There is enjoyment for all and all are welcome. Come and go at will but the music may linger until 4 PM. Refreshments are available and the entire family is welcome. This is a free event although donations to support the center are always welcomed.



22nd ~ Friends of Rock Creek Meeting ~ 6 PM ~ Rock Creek, Eco Tourism Center ~ No dues ever!

26th ~ Snowshoe Day ~ 8 AM - 1PM ~ Rock Creek ~ Rent one set of snowshoes, get the 2nd rental free. Stop in the camp store to check out a pair of our snowshoes or bring your own and enjoy a nice walk through nature in the wintertime. Please call the Eco Center at 563-259-1876 to check on snow conditions.

January Events

2nd ~ Cross Country Ski Day ~ 8 AM - 1 PM ~ Rock Creek ~ Rent one set of skis, get the 2nd rental free. Stop in the camp store and check out a pair of our skis or bring your own to get a great winter workout while having fun. Please call the Eco Center at 563-259-1876 to check on snow conditions.

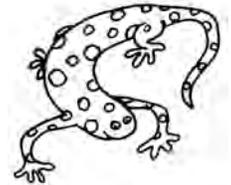


6th ~ Birds of Prey ~ 10 AM ~ Camanche Public Library ~ Come listen to a naturalist speak on different birds of prey found in the area with a great view of the Mississippi River where Bald Eagles congregate. There will be a variety of animal artifacts to see and touch.

7th ~ A Nature Story ~ 10 AM ~ Eco Center, Rock Creek ~ Preschoolers and their parents can enjoy a free nature-related story followed by a craft or nature activity. Siblings are welcome!

7th ~ Music in the Loft ~ 6:30 PM ~ Soaring Eagle ~ Local talents will provide entertaining instrumental and vocal offerings of a wide variety of music. Interested folks are invited to bring their instruments along for this “coffee house” style jam. Refreshments are available and the entire family is welcome. This is a free event although donations to support the center are always welcomed.

8th ~ Silly Salamanders ~ 10 AM ~ Discovery Center, Clinton, IA ~ Naturalist Jess will share her love for animals by bringing in a salamander for your child to see, touch and hold (if they want)! There will be a story activity and snack. This event is free of charge.



9th ~ Snowshoe Day ~ 8 AM - 1PM ~ Rock Creek ~ Rent one set of snowshoes, get the 2nd rental free. Stop in the camp store and check out a pair of our snowshoes or bring your own and try your skills at a nostalgic winter activity. Please call the Eco Center at 563-259-1876 to check on snow conditions.



9th ~ Thirty-first Annual Bald Eagle Watch ~ 8:30 AM - 2:30 PM - Exhibits & Programs at Clinton Community College ~ 9 AM - 2 PM Eagle Watching at Lock & Dam 13 ~ Lock & Dam 13 is located 3 miles north of Fulton, IL along Highway 84. Clinton Community College is located at 1000 Lincoln Blvd., Clinton, IA. The program is dedicated to the understanding, appreciation and protection of our national symbol. Programs will feature live birds of prey. The exhibit hall at Clinton Community College will feature exhibits, door prizes, food and drinks. For information contact the Thomson Park Rangers at 815-259-3628.



16th ~ Choose to Care ~ 9 AM - Noon ~ Soaring Eagle ~ Care-givers help with a variety of projects both indoors and out. There is something to meet everyone's talents and abilities. Come and join in the fun and community spirit. ***Give us a call so we know to expect you*** and we can set you on your way to something fulfilling.

16th ~ Cross-Country Ski Clinic ~ 10 AM - 1 PM ~ Emma Young Park, Clinton, IA ~ Naturalist and experienced x-country skier Chuck Jacobsen will offer a short introduction to the sport, equipment and techniques used for healthy enjoyment of the winter snow and our great outdoors. The clinic and equipment are free while supplies last, the Erickson Center open for warming and refreshments provided by Clinton Parks & Recreation.

16th ~ Riverside Jam ~ 2 PM ~ Rock Creek ~ This coffee house style music event offers local talents and center guests an opportunity to gather together for a variety of music in a casual setting. Step up and lead or just play/sing along. Sit and listen or get up and dance. There is enjoyment for all and all are welcome. Come and go at will but the music may linger until 4 PM. Refreshments are available and the entire family is welcome. This is a free event although donations to support the center are always welcomed.

26th ~ Friends of Rock Creek Meeting ~ 6 PM ~ Rock Creek, Eco Tourism Center ~ No dues ever!

30th ~ Ice Skating Day ~ 8 AM - 1PM ~ Rock Creek ~ Rent one set of skates, get the 2nd rental free. Stop in the camp store and check out a pair of our skates or bring your own and try your skills at a nostalgic winter activity. Sizes and availability are limited. Please call the Eco Center at 563-259-1876 to check on ice conditions or available sizes.



30th ~ Winter Survival ~ 10 AM-12:30 PM ~ Rock Creek ~ Take a minute to learn about the many challenges winter has and have fun doing it!

This family fun program will teach you how to build fires, boil water and build shelters all while having fun outside! All children must be accompanied by an adult, registration is required for this free event. Space is limited, sign up at www.mycountyparks.com or call 563-847-7202 by January 23rd.



February Sneak-a-Peek

1st - 4th ~ Make Your Own Barn Quilt ~ 6 - 9 PM ~ Rock Creek ~ Barn quilts are fun to see when you are driving down the road and really dress up a place. Now you can make one for you or someone else for a gift. You may make a 2'X2' (\$40-valued at \$75) or a 4'X4' (\$90-valued at \$175).



Register is required and space is limited, please call 563-847-7202 by Wednesday, January 27th.

4th ~ Music in the Loft ~ 6:30 PM ~ Soaring Eagle ~ Local talents will provide entertaining instrumental and vocal offerings of a wide variety of music. Participants with musical talents are invited to bring their instruments along for this "coffee house" style jam. Refreshments are available and the entire family is welcome. This is a free event although donations to the center are always welcomed.

6th ~ Whitetails Unlimited Banquet ~ 5 PM ~ Millennium Ballroom, Goose Lake ~ Help provide public hunting, wildlife habitat and the future of the hunting tradition. Each child in attendance receives a special prize. Call Mark Roberts at 563-349-0956 for tickets.

7th ~ Winter Waters Fun Fest ~ 3 PM ~ Rock Creek ~ Hours of family fun awaits those who will brave the cold. Our winter sports equipment will be available free of charge from 3 till 6, a chili/mac & cheese supper will be served from 5 till 7 and naturalist Chuck Jacobsen and his adventurous friend Jim Schnitzmeyer will present on their mid-summer trip to the Apostle Islands National Lakeshore. Refreshments will be available and we've invited other paddlers to promote their favorite trip at booths that will be set-up for viewing throughout the event. The entire family is welcome. This is a free event although donations to support the center are always welcomed.

Camping Coupons make the perfect Gift!

Buy some in the Rock Creek Camp Store
or call 563-847-7202!

\$19 each or buy 9 get the 10th night free
(No expiration date)



Winter Hours

Thurs, Fri, Sat & Sun
8 AM-4 PM

(Closed Mon, Tues & Weds)

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ECO TOURISM
CENTER

Rock Creek Marina and Campground

563-259-1876

Cabin Reservations online at
www.mycountyparks.com

Web: www.clintoncounty-ia.gov

Email: rockcreek@clintoncounty-ia.gov

- ◆ Camping and Cabin Rentals
- ◆ Cross Country Ski, Snowshoe & Ice Skate Rental
- ◆ Nature Gallery with live Reptiles & Amphibians
- ◆ 8,000 Gallon River Aquarium
- ◆ Community Hall Rental
- ◆ Food, Beverages & Ice Fishing Bait

The Science of Staying Warm to Survive

by Jill Schmidt, Interpretive Naturalist

As the days become darker earlier and the temperatures begin to drop, we begin our preparations for winter. Although it may seem like our whole world changes when winter hits, we are able to do things to help prepare us for what's ahead. Iowa's wildlife faces the same winter snows and blustery temperatures and although they are unable to turn on a furnace to warm up their bodies, they are able to adapt to these drastic environmental changes through other methods.

The Facts About the Fur

Active winter wildlife in Iowa adapt to the cold by adding fur to their body. Coyotes, fox, deer, bobcat, and beaver are just a few animals that add on the extra hair. In addition to getting thicker, some have more specialized adaptations when it comes to their fur. The winter fur, of a white-tailed deer has many specialized components. The multiple layers of fur make up a thicker and darker color in the winter. The long guard hairs of the fur turn from a reddish brown to a more drab, darker brown and the thickness increases. According to *Life in the Cold* by Peter J. Marchand, by December the guard hairs have reached the maximum length of 5 cm with a density of up to 1000 per cm squared. The darker color of the guard hairs are able to absorb more sunlight, adding heat to the animal's body. The hair is also hol-



low, which is different from the summer guard hairs. Each hollow hair increases the amount of air space and therefore the amount of insulation it provides. The soft, woolly undercoat of the fur is thicker than ever this time of year. This dense layer traps the animal's body heat close to the body, aiding in warmth as a form of insulation. Although the growth of the fur is extremely important for survival, the deer also has some behavioral adaptations that help utilize the fur to its advantage. When temperatures reach the record lows, white-tailed deer are able to fluff out their hair. When the hair is upright, the hair is thickened to its maximal potential. When faced with cold temperatures, humans do the same thing, only humans lack the amount of hair therefore this behavior creates goose bumps instead.

Our Feeder Friends

Like our mammalian friends, our birds also must learn to live with the cold temperatures if they do not migrate to warmer



climates. The goldfinch is a species of bird often found at our feeders during the winter months. Like mammals, they too have extra layers of insulation by the increase number of feathers that cover their bodies. This species of bird may increase total weight of feathers in winter by as much as 50% over their summer weight. In addition to the feathers, some birds also put on the pounds. The dark-eyed junco is about 14% heavier during the winter than their close relatives who live further south because of increased fat reserves. These fat reserves are not made up of brown fat though; these birds depend on these reserves to make it through the night and 16-24 hours of fasting capability.

Putting on the Pounds

In the fall, many wildlife species are putting on the pounds to prepare for the cold winter months. The Jumping and Woodland mouse are prime examples of the drastic increase of body weight. Jumping mice increase their body weight by six grams and the Woodland mouse adds seven to eight grams to its normal weight of twenty grams within two weeks during the fall. Brown adipose tissue otherwise known as brown fat is common in young animals, including humans, and increases in mammals as they put on the pounds during the summer and fall seasons. It is especially abundant in hibernating mammals and its primary function is to generate heat in animals that do not shiver to create body heat. Brown fat is full of mitochondria (the engines in cells that convert food into energy) whose only function is to generate heat. It is capable of a higher rate of oxygen consumption and heat production than white fat and because of that it is most often found around vital organs than anywhere else. This tissue is so effective that temperatures measured just under the skin over deposits of brown fat are sometimes higher than core temperatures. Burning of brown fat requires the withdrawal of water from the bloodstream which can lead to major problems like dehydration, but on the contrary, burning of muscle adds water to the bloodstream, both of which happens to animals who hibernate. Brown fat is most commonly used in the arousal of hibernating animals because it acts as the heat generator for re-warming the animal. The Brown bat will use 75% of its brown fat to wake up after hibernating all winter. The other 25% is used for the bat's life functions during hibernation.

Signs of Spring

If I could read animals minds, I would think that the first signs of spring are what most of our wintering animals hope to see. The science of their bodies will once again adapt to the warmer temperatures and longer days and they cope with whatever comes their way the best they can. The changing of seasons provides the necessary triggers that set this science into motion.

Clinton County Conservation
P.O. Box 68
Grand Mound, Iowa 52751
Phone: 563-847-7202
Email: conservation@clintoncounty-ia.gov
www.clintoncounty-ia.gov
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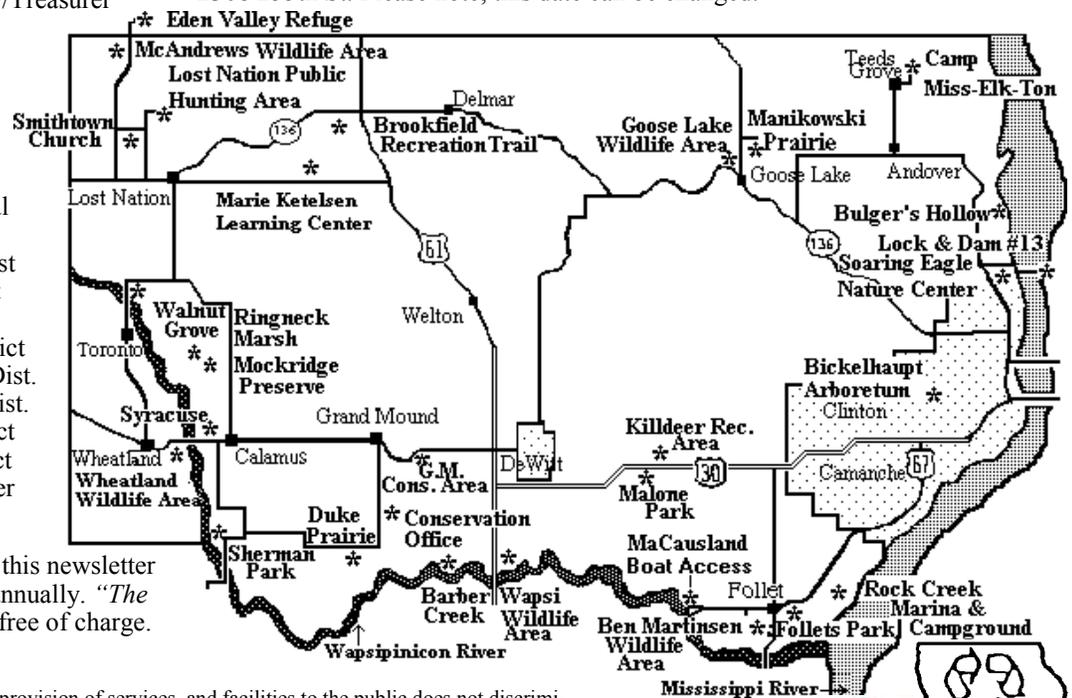
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MAILING LIST

Clinton County addresses can receive this newsletter at home, free. Others are charged \$5 annually. "The Heron" is on our website or emailed, free of charge.

BOARD MEETINGS

The Clinton County Conservation Board meetings are open to the public and visitors are welcome. The Board meets the second Tuesday the month, at 6 PM, in the Conservation Office, located 1 mile south of Grand Mound at 2308 255th St. Please note, this date can be changed.



The Clinton County Conservation Board in the provision of services and facilities to the public does not discriminate against anyone on the basis of race, color, sex, creed, national origin, age or handicap. If anyone believes he or she has been subject to such discrimination, he or she may file a complaint alleging discrimination with either the Clinton C.C.B. or the Office of Equal Opportunity, U.S. Dept. of Interior, Washington, D.C. 20240.



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