

Stewards of War Bluff Valley Sanctuary

Shawnee Chapter

Illinois Audubon Society



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Shawnee Chapter

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WAR BLUFF VALLEY CHRISTMAS BIRD COUNT

SATURDAY, DECEMBER 18



Centered at Mt. Zion Church, the circle covers an area with a radius of 7.5 miles; ranging on the east from Golconda to the west ending just east of Grantsburg in Johnson County on Rt. 146 at Bell Pond (swamp); on the north to just beyond Eddyville and on the south to Temple Hill. Included in the territory are the Ohio River, Lake Glendale, Dixon Springs State Park, Bell Pond and Bay Creek, not to mention the bluffs of Brownsville and War Bluff Valley Sanctuary itself.

That's a lot of territory to cover and volunteers are needed to count the numbers of each bird seen. The count runs from dawn to dusk, with owling hours before and after--but we will welcome anyone who would just like to do a few hours in a specific area. Feeder watchers living in the circle are also wanted.

Beginning birders are welcome too. They will be paired with a more experienced birder and can help with recording or driving as well as sighting. Historically we see between 60 – 78 different species. Our record was 85 species when we had 21 observers, so the number of people counting makes a difference.

Contact Ann Douglas at ann@shawneeadubon.org or call 618-564-2079 for information, assignment and maps.

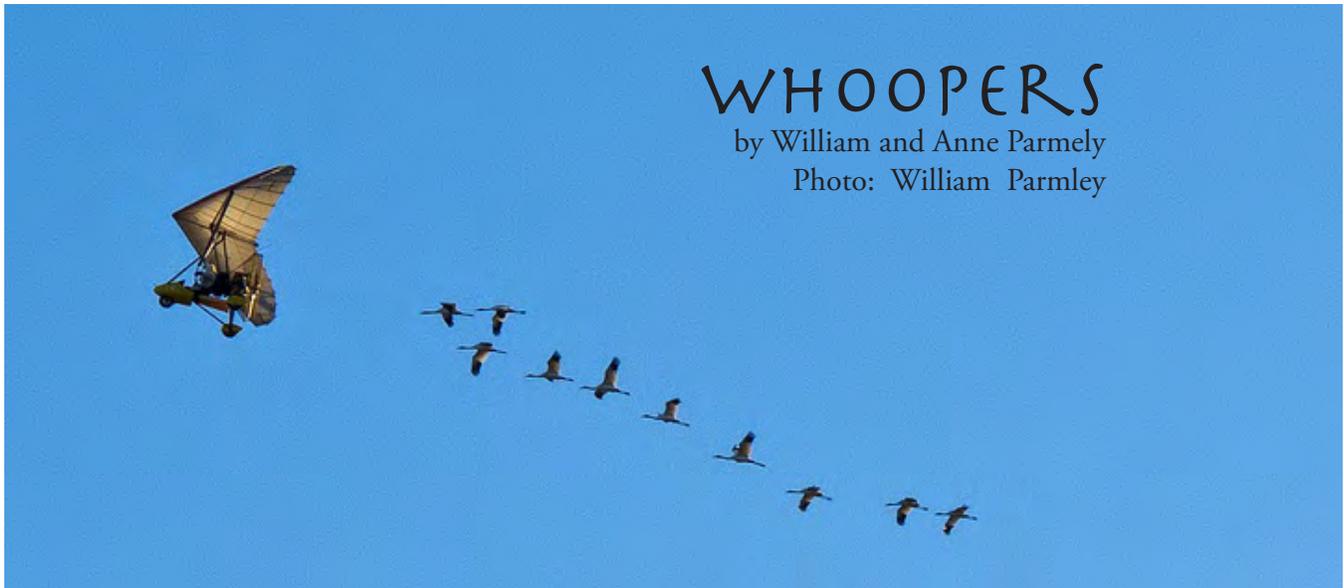
THE BLIND SIDE: CONNECTIONS BETWEEN CAVE LIFE AND SURROUNDING LAND USE

Pseudoscorpions (*Apochthonius diabolus*), pictured right, are just one of the many mysterious and stunningly beautiful cave creatures that Dr. Steve Taylor will talk about at the next **Shawnee Chapter Meeting on January 10 at 7:00 p.m.**



Steve is a macroinvertebrate biologist with the Illinois Natural History Survey Institute of Natural Resource Sustainability, University of Illinois. He has been studying the biology that dwells in caves and karst for over 20 years. His dazzling photographs of cave biology will punctuate this fascinating look at karst eco-systems in central Texas and Illinois. Due to the nature of karst landforms, everything we do on the surface has the potential to impact life below ground.

The meeting takes place at Carbondale Township Hall, 217 E. Main Street, Carbondale. Everyone is welcome. For more information contact terri@shawneeadubon.org or 618-683-2222. Shawnee Audubon is a Chapter of Illinois Audubon Society.



WHOOPEERS

by William and Anne Parmely

Photo: William Parmley

Operation Migration is currently escorting a family group of eleven whooping cranes along the eastern migration route from Necedah National Wildlife Refuge in Wisconsin to Chassahowitzka NWR in Florida. The route includes over two dozen stopover points, six of which are in Illinois. At most locations the public is allowed to come and watch the cranes and their ultralight aircraft “mothers” as they depart in the early morning. There are no guarantees however; even if the weather appears perfect on the ground there may be adverse conditions aloft that prevent a flight on any particular day.

The cranes arrived at their last Illinois stopover in Wayne County on November 17th and were stuck there for six days by bad weather. Finally, on November 23rd they were able to depart for Union County, KY, where weather forced another layover of three days.

Looking at the migration route map we realized that there were three locations within reasonable driving distance where we might be able to watch them fly out. Since the cranes depart around sunrise, and since Marshall County, KY was the closest at only about 40 miles, we made our plans for that one.

On Friday, November 26th, we monitored the cranes’ progress via streaming video and audio from the lead ultralight aircraft. As the birds approached their Marshall County destination the aircraft lost its cellular connection and the video dropped out. A few minutes later @ OperMigration posted to Twitter saying that because the flight conditions were so good they were proceeding on to Carroll County, TN. Good news for the birds and the Operation Migration crew, but bad luck for us!

We were too excited about the prospect of seeing the

whooping cranes to give up at this point, however. We laid out binoculars, camera, jackets, thermos, and snacks, set the alarm for 3:45 AM. Saturday morning we hopped out of bed, loaded the car, and headed out at around 4:20 AM. Just a bit over two hours and 105 miles later we arrived at the flyover location on a winding country road between two cotton fields in Carol County, where we met up with one of the OM volunteers and the managing editor of the McKenzie Beacon newspaper. We were soon joined by another car with three more “craniacs.”

The rising sun broke over the hills just before 7:00 AM and shortly thereafter three “trikes” (the delta-winged, tricycle landing gear ultralight aircraft) were airborne. The OM volunteer had a radio to monitor communications from the trikes, and within a few minutes we heard them announce that conditions were “GO” and ask for the birds to be released. One of the trikes headed toward us to help the others spot the flyover area, one circled high above the pen, and the third swooped down to pick up the cranes. Soon we saw the “mother” trike rising above the distant trees with ten whooping cranes in tow! (The eleventh crane, designated #2-10, has not been willing to fly with the group and has had to travel at least part of the trip by ground vehicle.) Within a few minutes they had passed over us, circled to gain altitude, and headed toward their next stop in Hardin County, TN.

We were indeed lucky that we got to watch the cranes that morning!

See more of Bill’s Whooper photos at our Shawnee Audubon Facebook page.

FIELD TRIPS REPORTS - BY ANNE PARMLEY, BIRDING CHAIR



American avocets. USFWS photo.

REND LAKE

Rend Lake is a 19,000 acre reservoir with a variety of habitats for viewing birds. During most summers, low water levels form mudflats that attract wading birds and shorebirds easily seen from observation platforms. This year the lack of rainfall led to dried mudflats, which necessitated long hikes to view smaller-than-usual numbers of birds.

Even so, the six of us diehard birders--Ann Douglas, Ruth Kelley, Fred Isberner, Katie and Phillip Cho and I--had good looks at pods of American white pelicans, gaggles of Canada geese, and a single magnificent American avocet. Other birds seen, either on the lake or nearby: gadwall, northern shoveler, wild turkey, double-crested

cormorant, great blue heron, great egret, bald eagle, red-tailed hawk, killdeer, greater yellowlegs, ruddy turnstone, least sandpiper, pectoral sandpiper, ring-billed gull, mourning dove, red-bellied woodpecker, hairy woodpecker, white-eyed vireo, blue jay, American crow, Carolina chickadee, tufted titmouse, Carolina wren, European starling, northern cardinal, rose-breasted grosbeak, and American goldfinch.

For those who are unable (or unwilling) to hike, there is a self-guided 14-mile auto tour connecting the Rend Lake Visitor Center and Wayne Fitzgerald State Park. A wide variety of wildlife may be seen on this drive. A stop at the nearby Illinois Artisan Center is also a worthwhile stop before heading home.

OCTOBER BIRDING AT THE MARSHALL RIDGE ACCESS AREA OF THE CACHE RIVER STATE NATURAL AREA

If you have never been to the Michael Wolff Memorial Wetlands, you are missing out on a beautiful place. This area has three ponds, the first of which is easily accessible from the parking area. The back ponds are renowned for the anhinga that had been seen there for most of last summer. (To read about Michael Wolff, visit: <http://www.michaelwolffmemorialfund.org>.)

After birding the first pond, Ann Douglas, Ann English and I hiked north along the old forest road to Tupelo Trail. This moderately difficult 2.5-mile trail, excellent views of cypress, tupelo gum trees and swamp, goes through rolling upland forest to the southern shoreline of Little Black Slough.

Although the weather threatened rain, we had an enjoyable walk with golden-crowned kinglets, chickadees, titmouse, tiny frogs and late-blooming wildflowers entertaining us at many points along the way. The thickly falling leaves gave a feeling of seclusion that felt as though we were many miles from civilization. What a wonderful way to spend an autumn morning!

Other birds seen: turkey vulture; Cooper's, red-shouldered, and red-tailed hawks; killdeer, mourning dove; yellow-bellied sapsucker, downy, hairy, red-bellied, and pileated woodpeckers; northern flicker; white-breasted nuthatch; brown creeper; Carolina wren; eastern bluebird; hermit thrush; yellow-rumped warbler; eastern towhee; song sparrow; dark-eyed junco; northern cardinal; common grackle; brown-headed cowbird; and American goldfinch.



Golden crowned kinglet. Photo: Wikimedia Commons.

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Sign up to receive your newsletter electronically.
Contact the editor at terri@shawneeaudubon.org

Studies Bolster Lusk Creek Property

by John Wallace

Two recent reports about the Illinois Audubon Society's Lusk Creek Wilderness property have highlighted the biological significance of this 2007 acquisition. While its unique character and critical location led to its protection, our understanding of the diversity of life found on this 57 acre parcel has expanded exponentially, thanks primarily to the work of botanist, John White and herpetologist, John Palis. With the help of Illinois Wildlife Preservation Fund grants, these two individuals completed floristic and herpetofauna surveys on the parcel and recently released what are nothing less than astonishing reports of their findings.

John White documented the existence of 509 native species (574 total species) of plants, nine of which are either state listed (threatened) or U.S. Forest Service Sensitive species. John Palis documented 11 different amphibians and 13 different reptiles inhabiting the parcel. These numbers alone are impressive, but the truly astonishing aspects of these reports is most obvious when one considers that these plants and animals were all observed on our relatively small, 57-acre piece of land.

Putting these numbers in perspective may also be helpful in appreciating the significance of these two studies. In 1967 a study of vertebrate inhabitants of the Lusk Creek corridor was undertaken on approximately 10.7 stream-km just downstream of the IAS Lusk Creek site (Thompson, M.P., Jr. 1972). The Thompson study yielded 27 herp species. The IAS property contains significantly less than a kilometer of Lusk Creek yet the Palis study yielded 24 species of reptiles and amphibians! Palis also observed the existence of a state threatened fish, least brook lamprey (*Lampetra aepyptera*), which he found spawning on the site. His study with a comparison to the Thompson study was published in the Bulletin of the Chicago Herpetological Society: 45(10):153-156, 2010.

Another study took place from 1966-1968 on the Vascular Flora of Lusk Creek Canyon by William Hopkins, immediately downstream of the IAS land. The Hopkins study encompassed an area of about 1,100 acres

(about 20 times the size of the IAS parcel). Hopkins list documents 711 total species of plants. In the recent report, John White reviewed the Hopkins study and determined that 632 of his plants were native species, compared to his own study which documented 509 species on the tiny piece of adjacent ground!

The Hopkins study was cited as a major factor in the evaluation process that was undertaken for consideration of Lusk Creek Canyon as a National Natural Landmark by Dale Birkenholz of Illinois State University in 1973.

The National Natural Landmarks Program's purpose is to focus attention "on areas of exceptional natural value to the nation as a whole rather than to one particular state or locality." Birkenholz also noted the geological significance of the sandstone canyon and the presence of 10 Illinois T&E plant species. The Lusk Creek Canyon NNL was dedicated by the National Park Service in 1980. Its boundary has an unnatural and noticeable notch cut where the private



tract that is now IAS land exists.

Since Lusk Creek Canyon traverses the IAS land with the same geologic features, numerous T&E Species and a very impressive diversity of plants and herpetological species, this surely demonstrates that the IAS land should be included as part of a landmark with exceptional natural value to not just the state but the nation as a whole.

The listed plant species found on the Lusk Creek property are state threatened sharp-scaled sedge (*Carex oxylepis*), Wilenow's sedge (*Carex willdenowii*), Appalachian bugbane (*Cimicifuga rubifolia*), French's shooting star (*Dodecatheon frenchii*), climbing milkweed (*Matelea oblique*); state endangered Yadkin panic grass (*Dichanthelium yadkinense*); and forest sensitive Goldie's fern (*Dryopteris goldiana*), superb lily *Lillium superbum*) and ginseng (*Panax quinquefolius*).

*It should be noted that John White was assisted in documenting plants on the sanctuary by Mark Basinger, John Schwegman and Jody Shimp. John Palis also had assistance from an SIU herpetology class and others too numerous to mention.

Bug Day Highlights

by Ann Douglas

Photos: Terri Treacy



Can anyone remember the hot days of August? Let me remind you.

War Bluff Valley Sanctuary was buzzing with activities for the 16th Annual Insect Awareness & Appreciation Day. Over a hundred people enjoyed the field trips, insect crafts, pot luck supper, raffle and music.

John Schwegman and his son John led a dragonfly safari and were excited to find a rare amber-winged skimmer dragonfly. Minnie Ahrendt, dressed in her protective bee keeping outfit, explained the different parts of the hive and possible reasons for hive collapse. Bill Black led walks for butterflies with participants practicing the techniques of the butterfly net.

Really getting down and dirty, Dr. Matt Whiles' SIUC Zoology Department grad students had kids finding all sorts of creatures in the ponds. For a close look at the smallest of critters, Drs. Richard Thomas, Nancy Garwood and Agustin Jimenez had their microscopes to see the plethora of invertebrates in the ground beneath your feet. Dr. Laura Campbell, beetle expert, displayed and explained the critters in her fascinating collection.

Dede Lechner returned with her ever-popular Face Painting, while Kathryn Carter and Ruth Hoak provided Insect Crafts. Karen Frailey showcased our Insect Zoo allowing kids to touch and learn.

A potluck feast set the mood for a mellow evening, which was then followed by our Really Cool Raffle; with the immense help our young guests who eagerly distributed the goods won.

Topping the night off was RognBob, the duo of mirth singing our favorite insect songs, some composed just for us.

Many thanks to all our volunteers for setting up the tents, getting the place ready, and cleaning up the next day. Special thanks go to Steve and Deb Hogg and Terry Starks for loaning their popup tents and to Deb and Steve again for saving the day by bringing a huge tank of water.

Double thanks go to businesses and individuals that donated to our raffle. A list of raffle donors will appear in the next newsletter. Proceeds from the raffle go to help put on this and other Shawnee Chapter events and to help us fund other worthy causes in our community, such as Free Again Wildlife Rehabilitation Center. Please keep those donations of high-quality, nature-related items coming--it's truly needed and appreciated!

Our "Bug Day" just keeps getting bigger and better with members' input. Shawnee Audubon is the proud sponsor and welcomes everyone to come out and enjoy the next Insect Awareness & Appreciation Day on August 27, 2011.





MOON Watching Monitoring of Owls and Nightjars

by Ann Douglas

When the MOON hits your eye... then you are monitoring owls and nightjars.

Terri Treacy and I participated in the Illinois Natural History Survey MOON project for the first time in the early spring.

Illinois started monitoring these species in 2008 to learn more about these two groups. Populations are declining due to loss of habitat, cattle grazing and the decreased availability of food sources. MOON helps estimate the populations of these nocturnal species that the Breeding Bird Surveys may not address .

The study consists of making ten stops in a nine mile route when the moon is visible with over 50% illumination. Listening for owls and nightjars, notations are made for each minute of a six-minute time interval. Then a screech owl recording is played with notations made in two one-minute intervals followed by a recording of a barn owl with the same notations.

This year there were 29 routes monitored in Illinois with three in southern Illinois. Terri and I did a Pope County route starting off Raum Road towards Route 146 in a mostly forested area.

We also found that this was a great frog survey route with the noise of the frogs sometimes making it difficult

to hear distant whip-poor-wills. Tara Beveroth, compiler for the MOON Surveys for the Illinois Natural History Survey, reports that this route had one of the highest detections of whip-poor-wills at 33. It also had the highest number of chuck-will-widows, which was four individuals out of a total of six for all of Illinois, which is a decrease from 26 in 2009. Hopefully this is not an indicator of a loss in that species.

Barred owls had increased from the previous year with a decrease of great horned owls. The eastern screech owl also had a slight increase. Common nighthawks ran about the same for three years. American woodcocks had a decrease. Neither woodcock nor nighthawk was found on the Pope County route. Barn owls did not occur on any of the surveys even with the playbacks for which they are known to respond.

Inclement weather interfered with some of the surveys. It is still too early to disseminate trends for these species, but with an increase of volunteers and additional routes, MOON may prove to be as helpful as the Breeding Bird surveys and the Spring and Christmas Bird Counts to help estimate population trends, which then get integrated into management and conservation decisions. A commitment on the part of the monitors to repeat the study for several years is necessary to establish the baseline.



4 GREAT WAYS TO BEAT THE WINTER BLUES!

Winter does not mean the end of birding. Check out the following for spicing up your winter routine.

Cornell's **Project FeederWatch** -- November 13 -- April 8. It entails watching your feeder and recording the most number of individuals of a particular species seen at one time. More info at: <http://www.birds.cornell.edu/pfw/index.html>

Christmas Bird Counts are coming up and we're looking for volunteers to help with their War Bluff Valley count on December 18 (see page 1 for details). Several other CBCs in

Southern Illinois fall between December 14 and January 5. Check out the dates on our website at: <http://shawnee-audubon.org/Eventscalendar.html>

The **Rusty Blackbird Blitz** -- January 29 -- February 13. Go to <http://ebird.org/content/ebird/about> for specifics. The second year results showed a decline of sightings from the previous year even with an increase of volunteers.

The **2011 GREAT BACKYARD BIRD COUNT** -- February 18 – 21. Again they are looking for the most number of individual species seen at one time for the day. The site is not limited to the backyard, so take a hike to a favorite park and count there. More information at <http://www.birdsource.org/gbbc/>

Whether you need the incentive of doing something important or just want to get outside, participate in any one of these projects. Winter doesn't have to mean staying indoors. Who knows what you will see!

Report from the 2010 IAS Fall Gathering and Annual Members Meeting

by Georgia Norman

The 113th annual meeting of Illinois Audubon Society was held the weekend of October 15-17, 2010, at the Ballard Nature Center outside of Altamont, Illinois, and was hosted by the Little Wabash Chapter of the IAS. The center came about from the very generous gift of Mr. Ernest "Ernie" Ballard to fulfill a dream of creating a nature center for everyone to enjoy and learn about nature. The 210-acre parcel of land is now a fully functional nature education site with a visitor center, staff, programs, activities, and numerous miles of trails.

The weather was brisk but full of beautiful sunshine. Attendance was a good mix of IAS and chapter board members plus general members of the various chapters. Shawnee Chapter attendees were Terri Treacy, Karen Frailey, John Wallace and me. The first evening we enjoyed refreshments and socializing amidst the wonderful interactive and fun displays of flora, fauna, and history of the area, which not only educated adults and children but were interactive and fun for all. The Center's owl display was amazing and intriguing for those of us anticipating our own Shawnee Chapter Owl Prowl.

The following days had early morning guided birding field trips around the Center's extensive property. The property also had picnic pavilions and trails around large ponds for water bird viewing; one pond had a handicap accessible trail surface and a boardwalk.

The Annual Meeting is a chance for the membership to hear from the Board and learn about all the great things IAS has done over the previous year. The Annual Meeting is also a time to honor people with awards.

This year the Volunteer of the Year Award was given to Marilyn Campbell for editing the IAS Magazine. The Conservationist of the Year Award was given to the 100 Year Illinois Bird Census team of Michael P. Ward, Jeffery



Ballard Nature Center is a fully functional nature education site located outside Altamont, Illinois.

W. Walk, Steve D. Bailey, Thomas J. Benson, Jill L. Deppe, Stacy Lischka, and Jeff Brawn.

The rest of the time was filled with great opportunities for chapters to learn about pumping up their membership rolls, seeing the "Birds & Wildlife of Costa Rica" by Marilyn Campbell, discussions about Sales Tax, Donations and Insurance Issues (IAS Staff), and participate in Round Table Discussions on Current Issues led by the Membership Committee.

One great surprise, besides the good turnout and great weather, was the report by our annual report by the IAS Finance Committee Chair, Mary Anne Harrison. She reported that although the rest of the country is in dire straits with the poor economy and most not-for-profit groups are the hardest hit, IAS is reaping more than usual income benefits. Some is from regular member donations but some is from recent bequests or gifts from estates, either monetary or land, granted to IAS. We also passed the Independent Auditor's Report for 2009 and 2008 with flying colors. This may explain why members choose to continue to support and finance our organizations' ongoing and future programs – because we stand behind our mission statement and our fiduciary responsibility.

Could hardly ask for a better Annual Meeting!



Photos from L-R: Conservationists of the Year Jeff Brawn, Tom Benson, Jeff Walk, Mike Ward and Jill Deppe. Not pictured: Steve Bailey and Stacy Lischka; IAS President Maury Brucker and his wife Emiko enjoy birding at sunrise; Karen Frailey & John Wallace observing grassland birds at Ballard; A beautiful Le Conte's sparrow posed nicely for photographers.

Upcoming Events



December

- 18 War Bluff Valley Christmas Bird Count.** Contact Ann Douglas to sign up: 618.564-2079 or ann@shawneeaudubon.org.
- 14-Jan 5 Christmas Bird Counts .** Check Shawnee Audubon Online Events Calendar for dates of other CBCs in southern Illinois: <http://shawneeaudubon.org/Eventscalendar.html>

January

- 8 Stewardship Day . War Bluff Valley Sanctuary.** (See back page for details.)
- 10 Shawnee Chapter Meeting . 7-9 pm . Carbondale Township Hall . 217 E. Main Street**
The Blind Side: Connections between cave life and surround land use. Presented by Dr. Steve Taylor, a Macroinvertebrate Biologist with the Illinois Natural History Survey Institute of Natural Resource Sustainability, University of Illinois. Stunning photographs of cave biology will punctuate this fascinating look at karst eco-systems in central Texas and Illinois.

February

- 12 Bluebird nest box building workshop . 10am to noon . War Bluff Valley Sanctuary**
Build your own bluebird nest box. All materials provided--bring your own hammer. \$10 fee for supplies. **Limit 20 participants--Registration required.** To register call 618-683-2222 or email warbluff@shawneeaudubon.org

March

- 14 Shawnee Chapter Meeting . 7-9 pm . Carbondale Township Hall . 217 E. Main Street**
Winter Birding in Florida -- a photo birding journey through Florida with John & Martha Schwegman

April

- 11 Shawnee Chapter Event . 7-9 pm .Trail of Tears State Forest . South Picnic Area**
Step into the past with a visit from a special guest to be announced.
Save the date!

May

- 9 Shawnee Chapter Meeting . 7-9 pm . Carbondale Township Hall . 217 E. Main Street**
A Century of Change presented by Jeff Walk . Annual Membership Meeting
Immediately following our Annual Meeting and Elections, Jeff Walk with The Nature Conservancy will discuss the results of the 100-Year Illinois Bird Census that he helped conduct. The results of this important work will help guide conservation strategies through the 21st century. Census team members were the winners of the 2010 IAS Conservationists of the Year Award.
- 15-19 Retracing John James Audubon's First Journey Across Southern Illinois . Brian "Fox" Ellis**
See more details online at: <http://shawneeaudubon.org/>

June

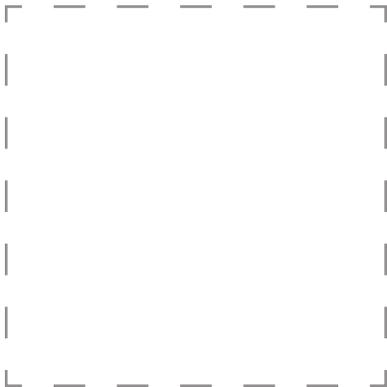
- 25-26 Shawnee Chapter Campout . details to be announced . Save the Date!**

Check the web site for additions or changes to our events schedule.

<http://shawneeaudubon.org>

Visit us on [Facebook!](#) If you "Like" our page you'll be automatically notified whenever a new event is announced. To find us, just type Shawnee Audubon in the search box or link to it from our website.

SAVE STAMPS FOR WILDLIFE!



WBVS CHRISTMAS
BIRD COUNT
DECEMBER 18

Shawnee Audubon Chapter
Illinois Audubon Society
PO Box 73
Carbondale, IL 62903

Join Us at War Bluff Valley Sanctuary

War Bluff Valley Sanctuary is a beautiful place. If you've never been there or if you only get out there once in a while, you ought to see what you're missing. Come for a visit anytime or come to volunteer on **Stewardship Day the second Saturday of every month**---bring work gloves, water and a sack lunch. We start about 9:30 am. Call 618.683.2222 for more details or if the weather in inclement.

Directions to War Bluff Valley Sanctuary

From Golconda, follow Rte. 146 north about 3 miles to Bushwack Road. There is a brown Wildlife Viewing Sign before the road. Turn left and follow Bushwack about 2.2 miles to Sanctuary entrance. Sanctuary phone: 618.683.2222

SHAWNEE AUDUBON CHAPTER MEMBERSHIP APPLICATION

As a member of Shawnee Audubon Society (SAS) you will receive newsletters and event announcements plus membership in the Illinois Audubon Society (IAS). As a member of IAS you will be part of Illinois' oldest conservation organization and you will receive *Illinois Audubon*, the IAS quarterly magazine and the *Cardinal News*, the IAS newsletter.

Name: _____

Address: _____

City: _____ State _____ ZIP _____

Phone: _____ Email _____

MEMBERSHIP DUES (INCLUDES ILLINOIS AUDUBON MEMBERSHIP)

- | | | |
|--|--|---|
| <input type="checkbox"/> Student \$18 | <input type="checkbox"/> Friend \$43 | <input type="checkbox"/> Sustaining \$100 |
| <input type="checkbox"/> Individual \$31 | <input type="checkbox"/> Contributing \$58 | <input type="checkbox"/> Eagle Club \$500 |
| <input type="checkbox"/> Family \$38 | <input type="checkbox"/> Supporting \$75 | <input type="checkbox"/> Cardinal Club \$1000 |

Pay by check or credit card! Make checks payable to:
Illinois Audubon Society-Shawnee Chapter - OR - fill out your credit card information below.

Circle: Visa Mastercard AMEX Discover

Card Number: _____

Exp Date: (MM)____ (YYYY)____ Signature: _____

Mail to: Illinois Audubon Society, PO Box 2547, Springfield, IL 62708-2457