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OFFICERS & BOARD MEMBERS

If you have any questions or comments, please contact us!

President: Ken Kiss Vice President: Jim Oleson Secretary: Mary Leigh Treasurer: Maggie O'Connell; At-Large Board Members: Craig Kruse, Joe Tollari, Bob Walton, Sandy Walton, Charlie Winterwood Field Trips: Tony Moline Membership: Ken Kiss (563-556-0156) Newsletter: Mary Leigh Conservation: Chuck Isenhart Iowa Audubon Liaison: Bob Walton (563-495-0591) Web Master: Jan Friedman (Janfrdmn@gmail.com)

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PRESIDENT'S CORNER

by Ken Kiss

Grassland Preserve Initiative

I am sure most of you have seen the recent articles in the Telegraph Herald on the Plaza Drive development in which the contractor mowed the grass area in late June, during the nesting season. We were very disappointed, since last fall this issue was raised to the Dubuque City Council, and in May I mailed and emailed the contractor requesting that they avoid disturbing this ground until July 15, after the nesting season (or alternatively, that they mow immediately so that the birds would look elsewhere to build their nests). After this incident, it was discovered the city owned land in the Key West Technology Park that they were managing in such a way that it attracted grassland birds such as the Bobolink, Dickcissel, and Eastern Meadowlark. The Audubon Board approved a motion to go before the Dubuque City Council and propose that a section of the undeveloped area be set aside as a grassland preserve.

Audubon proposed to construct a viewing platform and signs educating the public about the grassland birds. The city council tabled the suggestion for now, but if enough support is shown, it could be added to their priority list for next year. The mayor also suggested that the Dubuque Audubon Society continue advocating for the project and propose alternate locations. Because of the investment in infrastructure at the technology park and because the land was to be used to bring more jobs and development to Dubuque, there was some reluctance by the city council to set aside a preserve. We feel the Audubon board request is reasonable, as we only asked for half of the area as a preserve, allowing for development on the remaining area, especially since this land has been undeveloped since the 1990s, and the area

includes two vacant buildings which are hopefully available for repurposing, along with several acres available for development.

What can you do to help? As an Audubon member living in Dubuque or the vicinity, you can express your opinion to the Mayor and city council members asking to add this item to their 2024 priority list. This will allow the city council to direct the city staff to consider our proposal. You can get addresses and emails for the mayor and city council at <u>cityofdubuque.org</u> (on the "Mayor & City Council" page found under GOVERNMENT tab). Feel free to use your own words, but here are some suggestions:

"I am in support of the Dubuque Audubon Society's proposal to set aside part of the Key West Technology Park as a grassland preserve. Please consider adding this item to your goals and priorities for 2024. We realize as a representative of the city you must balance jobs and development with a community that cares about the environment, and we believe this proposal is a good compromise."

You can also sign the online "Dubuque Grassland Preserve" petition at <u>change.org</u>.

Q Find the petition by searching for the petition name via the search button near the top right.

Time is crucial as the goals and priorities are discussed by the Dubuque city council on August 22-24th. Thanks in advance for your participation.

Membership Renewal

It's time again to renew your membership if you are a local Audubon member. You can use the attached form at the end of this newsletter to pay your dues or pay them in the fall when our



PILEATED DRUMMINGS

PRESIDENT'S CORNER

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programs start. It also would be helpful if you return the form to make sure we have your current address and email. I've noticed that when I send out emails, I get a lot of undeliverable notices. Also, let me know if you want hard copies of our newsletter or just an email copy.

Note that if you are a National Audubon member you renew your membership by making a minimum of a \$20 donation at Audubon.org on or before your anniversary date. National members get the Audubon magazine and are automatically enrolled as local members.

Programming

Our programs will normally be on the second Thursday of the month from 6 – 7 PM from October – May. However, please check the website or Facebook page for changes. Our September program is scheduled for September 21 from 6 – 7 PM at the University of Dubuque (room 105 of the Anna Buckardt, Iowa DNR Avian Science Building). Ecologist, will talk about grassland prairies and the Motus system, which is a new migratory bird tracking system.

Spring Species Count



Our spring bird species count was held on May 6, 2023. For this count, members spend part or all of the day observing and recording species in their favorite birding areas. We then get together for a picnic to tabulate the results. This year we tabulated 136 species. See the list to the right.

Bluebird Monitoring at Mines of Spain

I am again monitoring bluebird houses in the Mines of Spain. Lynn Schroeder has been helping/learning about the process of monitoring the bluebird houses this year. If anyone is interested in learning about bluebirds and sharing in this monitoring program, let me know. There are 25 bluebird houses throughout the park. Another cavity nester that uses these boxes is the



Tree Swallow, and we get a lot of House Wrens.

Monitoring at Whitewater Canyon & New Melleray Abbey

What projects has the Dubuque Audubon been up to? Members continued to monitor the prairie birds at Whitewater Canyon. We set up 6 monitoring locations and took bird surveys every two weeks for two months. We are interested to find out if we see any Bobolinks, Henlow's Sparrows, and Grasshopper Sparrows. It seems like these species were more prevalent at Whitewater in the past. We Canada Goose Trumpeter Swan Wood Duck Gadwall Mallard Blue-winged Teal Northern Shoveler Green-winged Teal Ring-necked Duck Lesser Scaup Hooded Merganser Common Merganser Red-breasted Merganser Ring-necked Pheasant Wild Turkey Common Loon Pied-billed Grebe Horned Grebe Double-crested Cormorant Great Blue Heron Great Earet

Green Heron Turkev Vulture Bald Eagle Northern Harrier Red-tailed Hawk Peregrine Falcon Virginia Rail



Sora



Common Moorhen American Coot Sandhill Crane American Golden-Plover Killdeer Spotted Sandpiper Solitary Sandpiper

2023 Spring Species Bird Count

May 6, 2023

Greater Yellowlegs Lesser Yellowlegs Semipalmated Sandpiper Least Sandpiper Baird's Sandpiper Pectoral Sandpiper Dunlin American Woodcock Ring-billed Gull Herrina Gull Forster's Tern Rock Pigeon Mourning Dove Great Horned Owl Barred Owl Chimney Swift Ruby-throated Hummingbird Belted Kingfisher Red-headed Woodpecker Louisiana Waterthrush Red-bellied Woodpecker American White Pelican Yellow-bellied Sapsucker Eastern Towhee Downy Woodpecker Hairy Woodpecker Northern Flicker Pileated Woodpecker Eastern Wood-Pewee Least Flycatcher Eastern Phoebe Great Crested Flycatcher Yellow-throated Vireo Warbling Vireo Blue Jay American Crow Purple Martin Tree Swallow Northern Rough-winged Swallow Bank Swallow Cliff Swallow Barn Swallow Black-capped Chickadee Orchard Oriole Tufted Titmouse White-breasted Nuthatch Purple Finch Carolina Wren House Wren Blue-gray Gnatcatcher Ruby-crowned Kinglet Eastern Bluebird Swanson's Thrust Wood Thrust American Robin Gray Catbird Brown Thrasher

European Starling American Pipit Blue-wing Warbler Tennessee Warbler Nashville Warbler Northern Parula Yellow Warbler Yellow-rumped Warbler Black-throated Green Warbler Yellow-throated Warbler Palm Warbler **Blackpoll Warbler** Cerulean Warbler Black-and-white Warbler American Redstart Prothonotary Warbler Ovenbird Northern Waterthrush Common Yellowthroat **Chipping Sparrow Field Sparrow** Vesper Sparrow Savannah Sparrow Grasshopper Sparrow Song Sparrow Lincoln's Sparrow Swamp Sparrow White-throated Sparrow White-crowned Sparrow Northern Cardinal Rose-breasted Grosbeak Indigo Bunting Bobolink Red-winged Blackbird Eastern Meadowlark Western Meadowlark Common Grackle Brown-headed Cowbird Baltimore Oriole House Finch American Gold Finch House Sparrow Eurasian Tree Sparrow

TOTAL: 136

PILEATED DRUMMINGS



PRESIDENT'S CORNER

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are planning to do this again next summer, which will be our 3rd season, and then we will tabulate our results.

Some Audubon members began a 5-year survey of migrating and resident birds at the New Melleray Abbey from April – June. A baseline is being established to see improvements in bird habitat from the 300' wide buffers they are adding around creeks on their property to improve water quality.

Bobolink Facts

Here are some facts about the Bobolink, which is one of the species nesting in the area we would like to preserve in the Key West Technology Park. (These facts are taken from The Cornell Lab of Ornithology's website.)

- The Bobolink is one of the world's most impressive songbird migrants, traveling some 12,500 miles (20,000 kilometers) to and from southern South America every year. Throughout its lifetime, it may travel the equivalent of 4 or 5 times around the circumference of the earth.
- A migrating Bobolink can orient itself with the earth's magnetic field, thanks to iron oxide in bristles of its nasal cavity and in tissues around the olfactory bulb and nerve. Bobolinks also use the starry night sky to guide their travels.



Male Bobolink

Motus Wildlife Tracking System

The lowa DNR is participating in a new method of tracking migrating birds. They have installed 5 automated radio telemetry receivers as part of the Motus Wildlife Tracking System. Radio transmitters (tags deployed on wildlife that emit a radio signal) using two specific radio frequencies are micro-coded so that thousands of unique individuals can be identified. The purpose of this system is to collect data on bird migration or other wildlife. The receiver stations will be permanent fixtures, always listening for tagged wildlife in Iowa. This lays the groundwork for future research on the movements and migrations of Iowa's bird and bats. This summer a receiver was added at the Mines of Spain maintenance building, with Dubuque Audubon contributing \$1000. We will have a program this fall on this Motus System to learn about this new method of tracking migrating birds. I think it would be great if we could tag some Bobolinks from the area to see if any return to the same area.

2022 Christmas Bird Count

The 123rd Christmas Bird Count was held on December 17, 2022. 20 people participated and recorded 70 species!

An additional 5 species were recorded on other days during the count week. Here are the results:

- 43 Tufted Titmouse 1. Cackling Goose 9 13 2. Canada Goose 1300 44.Red-Breasted Nuthatch 2 3. Trumpeter Swan 45.White-Breasted Nuthatch 14 55 4. Gadwall 2 46.Brown Creeper 4 5. Mallard 295 47.Winter Wren 1 48.Eastern Bluebird 6. American Black Duck 3 12 7. Northern Pintail 49. American Robin 184 4 697 8. Canvasback 314 50. European Starling 9. Ring-Necked Duck 51.Cedar Waxwing 2 50 10.Long-Tailed Duck 1 52. House Sparrow 703 11. Bufflehead 53. Eurasian Tree Sparrow 44 5 54. House Finch 12.Common Goldeneve 130 20 13. Hooded Merganser 2 55.Purple Finch 6 14.Common Merganser 46 56. American Goldfinch 60 15.Red-Breasted Merganser 3 57. American Tree Sparrow 117 16.Wild Turkev 10 58. Field Sparrow 1 17.Rock Pigeon 59. Fox Sparrow 1 103 18. Mourning Dove 60.Song Sparrow 7 84 19.Ring-Billed Gull 61.Swamp Sparrow 2 719 62.White-Throated Sparrow 19 20.Herring Gull 12 21.American Coot 2 6 63. Harris's Sparrow 22.Bald Eagle 49 64.White-Crowned Sparrow 8 23.Northern Harrier 5 65.Dark-Eyed Junco 900 24.Sharp-Shinned Hawk 1 66.Red-Winged Blackbird 1 3 25.Cooper's Hawk 67.Brown-Headed Cowbird 1 26.Red-Shouldered Hawk 1 1 68.Rose-Breasted Grosbeak 27.Red-Tailed Hawk 18 69. Yellow-Rumped Warbler 2 28.Rough-Legged Hawk 4 70 Northern Cardinal 163 4 29.Eastern Screech Owl 30.Great-Horned Owl 1 **Total Species Reported: 70** Total Individuals: 6698 31.Belted Kingfisher 3 32.Red-Headed Woodpecker 15 33.Red-Bellied Woodpecker 50 34.Downey Woodpecker 55 Count week birds not seen on count 35. Hairy Woodpecker 12 dav include: 36.Northern Flicker 10 1. Common Grackle 37. Pileated Woodpecker 4 2. Black-Legged Kittiwake 9 3. Tundra Swan 38. American Kestrel 89 39.Blue Jav 4. Carolina Wren 40.American Crow 97 5. Snow Goose 41.Horned Lark 7
- 42.Black-Capped Chickadee



Grand Total: 75 Species

121

American Avocets with Ring-Billed Gull at A.Y. McDonald Park in July



Dubuque Audubon Society

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The mission of Dubuque Audubon Society is to provide educational opportunities to the people of the tristate area and to preserve the natural habitat of birds and other wildlife.

DUBUQUE AUDUBON SOCIETY

NEW MEMBERSHIP APPLICATION & RENEWAL FORM

you are a member of National Audubon Society, you are automatically a member of the local Audubon Society and do not need to sign-up separately.
NOT use this form to renew a membership in National Audubon Society. Use the form mailed to you by the National Audubon.
ere are two categories of memberships in the Dubuque Audubon Society.
CAL MEMBERSHIP: This category of membership is local chapter only. You will receive issues of the local chapter newsletter,
ated Drummings. All funds will remain with the local chapter. Membership year is from July to June.
Local Chapter Dues \$10.00 <u>Pileated Drummings</u> sent by way of: DE-mail or Destal mail
TIONAL & LOCAL MEMBERSHIP: If you wish to become a member of both local and national:
Go to Audubon.org
e membership in National is \$20 per year. Any amount you give above that is considered a donation. The National membership comatically gives you membership in the local group in addition to the award-winning Audubon magazine. It is a good idea to note th
nth you joined so you will not be confused by multiple early reminders.
REET CITY

STATE _____ ZIP ____ E-mail _ CODE: CIZH200Z

Mail check payable to Dubuque Audubon Society. Mail to:

Dubuque Audubon Society PO Box 3174

Dubuque, IA 52004-3174