July 16: Zoom to a Virtual Meeting

This presentation will include a brief member meeting, as required annually of all non-profit organizations, and will be conducted over Zoom. More information about linking to the meeting will be distributed in early July.

The meeting also will feature Christopher Rustay and Robert Munro updating the story of Melrose Woods, a remarkable migrant trap, with 44 species of warblers reported. Christopher Rustay will share some of his experiences with this magical spot and Robert Munro will provide an update about the CNMAS partnership with the State Land Office to protect the area. More information is provided in Robert's article in this issue.

Board 'Gives' Thanks to Rebecca By Sara Jayne Cole

The CNMAS Board is thanking Rebecca Gracey for 16 years as Thursday Birders Coordinator with a donation of \$160 to the First Unitarian Church Food Pantry.

Although the CNMAS mission is to conserve wildlife and their habitat, the board felt it would be meaningful to recognize Rebecca by donating to another cause close to her heart. Those who would like to join her in giving to the food pantry may go to http://uuabq.com.

As a 501(3)(c) non-profit, CNMAS receives a percentage of dues paid to the National Audubon Society. However, we are an independent chapter and rely on donations to fund our many programs. Donation may be made on the CNMAS home page:

http://cnmas.newmexicoaudubon.org or mailed to P.O. Box 30002, Albuquerque, NM 87190.

TBs' True Leader Is Moving On

By John "Lefty" Arnold

In March of this year, Thursday Birders Trip Coordinator Rebecca Gracey announced that she was retiring from her duties after 16 years in that position.



Rebecca Gracey (center)
By Michele Weisz

But—no surprise here—she did not just announce it. She said if someone came forward to replace her that would be Plan A. If that person would

be willing to schedule two trips each week, that would be Enhanced Plan A. Meanwhile Rebecca suggested Plan B, beginning in the fall. Plan B would be two trips per week with no leaders and no carpooling.

Rebecca's field-trip ideas elicited numerous positive and well-considered online responses. As (hopefully) the pandemic under which we all are living becomes less virulent and folks emerge from selfisolation, we can return to the enjoyable and genial art of group birding.

After more than 30 years as a weekly event, the Thursday Birders field trips have increased from a dozen or so birders per excursion to more than 30 people per outing, reducing the ability to ensure that everyone is able to hear about and see each bird the group locates. With Rebecca's retirement and suggestions, the Central New Mexico Audubon board is developing new guidelines for Thursday Birders that will be discussed in the Autumn 2020 Burrowing Owl.

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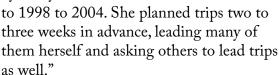
... Questions and Answers Covering 16 Years

continued from the previous page

Here's a Q & A session with Rebecca about her tenure as Thursday Birders Trip Coordinator:

Q: You began your 16year journey in 2004. Who had been coordinating trips before that?

A: "For the first eight years, Tami Bulow led the trips and the group collectively decided where to go on the next week's outing. Then Julie Gooding and Madge Wallen took the reins in 1996, followed by Mary Lou Arthur from



Q: Why did you begin to schedule trips three months in advance?

A: "It made it easier for me because once the schedule was done for a season, I didn't have to worry about it for two months. Thursday Birders averaged 50 trips per year."

Q: Was it easy to recruit leaders for these excursions?

A: "I had an average of 13 leaders that I would contact each quarter by email. Most people would say yes, making my job easier."

Q: Did anyone volunteer to lead before she or he was asked to do so?

A: "Once Sei Tokuda contacted me before I started working on the winter schedule and said he would like to lead two trips to the Bosque del Apache, so I put him on the schedule. He was a sweetheart and he loved to show beginners a bird."

Q: How many trips did you attend and did you lead trips yourself?

A: "If there were 800 trips in the 16 years, I might have missed 25. I led 123, about 15 percent of them."

Q: "Did you ever encounter serious problems on these trips?

A: "Luckily no one ever got hurt. A couple

of times we had to almost carry someone down from the Hawkwatch site in the Sandias, and one time we helped a person in the Manzanos who had a medical condition."

Q: Do you have a favorite trip? A: "Once Judy Liddell planned a 'Birding by Railrunner to a surprise location' trip. We were met at the train station in Santa Fe, took the shuttle to the Capitol building and then employees from Randall Davey ferried us to their Audubon Center."

Apache

Fe, took the shuttle to the Capitol building and then employees from Randall Davey ferried us to their Audubon Center."

Q: As part of your efforts to coordinate trips, you were involved with several Birdathon

A: "The Birdathons were always fun. The first one I led was to Turtle Bay on the New Mexico Tech campus, Water Canyon, The Box and Bosque del Apache on April 29, 2010. We had 26 team members and with that many people we broke into smaller groups at Bosque del Apache. That evening, when we met to go over the list, I was pleasantly surprised to learn what each group had seen. We ended up with 135 species. That was the most fun I ever had on a Birdathon because of the worry of not doing well, and then doing great."

fundraisers. How were those events?



Team leader Rebecca (at her scope) at Bosque del Apache By Judy Liddell

Coordinator by the Numbers

March 2004 through March 2020:

Days: 5,875
Hours: 141,000
Minutes: 8,460,000
Seconds: 507,600,000

Number of Thursdays: 839Number of TB trips: About 800

Number of TB Coordinators: 1

Unique Birdathon Logs 206 Species

Here are the Birds:

Black-bellied Whistling-Duck Ross's Goose Canada Goose Egyptian Goose Wood Duck Blue-winged Teal Cinnamon Teal Northern Shoveler Gadwall American Wigeon Mallard Green-winged Teal Redhead Lesser Scaup Common Merganser Ruddy Duck Northern Bobwhite Scaled Quail Gambel's Quail Wild Turkey Pied-billed Grebe Eared Grebe Rock Pigeon (Feral Pigeon) Band-tailed Pigeon Eurasian Collared-Dove White-winged Dove Mourning Dove Greater Roadrunner Lesser Nighthawk Common Nighthawk Black-chinned Hummingbird Broad-tailed Hummingbird American Coot Black-necked Stilt American Avocet Snowy Plover Killdeer Long-billed Curlew Hudsonian Godwit Baird's Sandpiper Least Sandpiper Semipalmated Sandpiper Long-billed Dowitcher Wilson's Phalarope Spotted Sandpiper Solitary Sandpiper Willet Franklin's Gull Ring-billed Gull Least Tern Neotropic Cormorant Double-crested Cormorant American White Pelican Great Blue Heron

Snowy Egret

Cattle Egret Green Heron Black-crowned Night-Heron White-faced Ibis Turkey Vulture Osprey Mississippi Kite Sharp-shinned Hawk Cooper's Hawk Northern Goshawk Common Black Hawk Swainson's Hawk Red-tailed Hawk Western Screech-Owl Great Horned Owl Burrowing Owl Lewis's Woodpecker Red-headed Woodpecker

Woodpecker Acorn Woodpecker Downy Woodpecker Ladder-backed

Woodpecker Hairy Woodpecker Northern Flicker American Kestrel Peregrine Falcon Olive-sided Flycatcher Western Wood-Pewee Eastern Wood-Pewee Hammond's Flycatcher Gray Flycatcher Dusky Flycatcher Cordilleran Flycatcher Black Phoebe Say's Phoebe Vermilion Flycatcher Ash-throated Flycatcher

Flycatcher Cassin's Kingbird Western Kingbird Eastern Kingbird Scissor-tailed

Flycatcher
Plumbeous Vireo
Warbling Vireo
Loggerhead Shrike
Steller's Jay
Blue Jay
Woodhouse's
Scrub-Jay
Black-billed Magpie
Clark's Nutcracker

American Crow

By Kathy Carson

Given the social distancing requirements this spring, CNMAS decided to conduct a different kind of Birdathon with no specific destinations and no teams. This unusual approach



Phainopepla

compiled individual efforts from wherever people were able to bird during the first two weeks of May and combined that information into a joint list.

A total of 23 birders made 54 counts in Albuquerque-area backyards, a cabin near

Las Vegas, a meadow in Angel Fire, a backyard in Socorro, Melrose Woods and Paseo del Rio campground in Truth or Consequences.

Participants pledged cash donations for each bird they logged. The money will be given to the Whitfield Wildlife Conservation Area in Valencia County. The total is still being compiled but will be available soon on

http://cnmas.newmexicoaudubon.org/events/birdathon.



Scott's Oriole



Pygmy Nuthatch

The Birders

Rebecca Gracey Kim Score Bernard Morris Lannois Neely Deanna Nichols Lynn Schuler Doug Loescher Melissa Howard Dwayne and Owen Sinkus Marj Longenbaugh Rebecca Helianthus Ellen Lenz Sara Jayne Cole Jody Addis Sonja Mendoza Jorgen Hog Susan Hunter Judy Liddell Virginia Davis Ken Cole Perrianne Houghton



MacGillivray's Warbler
By Deanna Nichols

Vermilion Flycatcher
By Rebecca Gracey





Bonnie Long

American
White Pelicans
with Canada
Goose
By Joe Schelling



Mississippi Kite
By Joe Schelling

.. And Even More Birds

Chihuahuan Raven Common Raven Black-capped Chickadee Mountain Chickadee Juniper Titmouse Verdin Horned Lark Northern Rough-winged Swallow Purple Martin Tree Swallow Violet-green Swallow **Bank Swallow** Barn Swallow Cliff Swallow Cave Swallow **Bushtit** Ruby-crowned Kinglet Red-breasted Nuthatch White-breasted Nuthatch Pygmy Nuthatch Blue-gray Gnatcatcher Rock Wren Canyon Wren House Wren Winter Wren Marsh Wren

Bewick's Wren European Starling Gray Catbird Curve-billed Thrasher **Brown Thrasher** Crissal Thrasher Northern Mockingbird Eastern Bluebird Western Bluebird Mountain Bluebird Townsend's Solitaire Swainson's Thrush Hermit Thrush American Robin Cedar Waxwing Phainopepla House Sparrow American Pipit House Finch Cassin's Finch Red Crossbill Pine Siskin Lesser Goldfinch American Goldfinch Cassin's Sparrow Chipping Sparrow

Clay-colored Sparrow Brewer's Sparrow Black-throated Sparrow Lark Sparrow Dark-eved Junco White-crowned Sparrow White-throated Sparrow Savannah Sparrow Song Sparrow Lincoln's Sparrow Canyon Towhee Green-tailed Towhee Spotted Towhee Yellow-breasted Chat Yellow-headed Blackbird Western Meadowlark Eastern Meadowlark Orchard Oriole Bullock's Oriole Scott's Oriole Red-winged Blackbird **Bronzed Cowbird** Brown-headed Cowbird Brewer's Blackbird Common Grackle Common Grackle (Bronzed)

Great-tailed Grackle Worm-eating Warbler Black-and-White Warbler Orange-crowned Warbler Lucy's Warbler Nashville Warbler Virginia's Warbler MacGillivray's Warbler Common Yellowthroat Yellow Warbler Yellow-rumped Warbler Grace's Warbler Black-throated GrayWarbler Wilson's Warbler Hepatic Tanager Summer Tanager Western Tanager Pyrrhuloxia Rose-breasted Grosbeak Black-headed Grosbeak Blue Grosbeak Lazuli Bunting Painted Bunting Dickcissel

Melrose Trap Leased to Chapter

By Robert Munro

For those of you who have been following the Melrose Woods project, we have exciting updates! As of May 8, 2020, CNMAS is the lease holder of Melrose Woods.

To make this challenging conservation project a reality the lease was crafted to fulfill the requirements not only of CNMAS but also of the New Mexico State Land office and the holder of the agricultural lease of the area that encompasses Melrose Woods.



Gate Leading to Melrose Trap
By Jennifer Miller

Through collaboration, compromise and a shared vision for the successful conservation of this oasis we hope that our agreement may stand as an example for future conservation efforts.

The State Land Office has selected a contractor to complete the first phase of the project, which includes trail building and debris removal. A huge thank-you goes out to all who participated in the online town hall that preceded the selection of the contractor.

Here are a few of the participants' comments that were integrated into the plan:

• Some unnatural rocky areas will not be eliminated during the debris removal in order

to support migrating and resident wrens.

- Specific attention will be given during the trail building phase to not disturb the understory as it is essential habitat for birds.
- Although some fallen wood will be used for trail marking and bench construction, there will not be any wood removed from the site as it provides vital cover.
- Johnson Environmental, based out of Alamogordo, will be charged with completing this first phase of work. Work will commence in June and wrap up within 30 days.

For everyone's safety, public access to Melrose Woods will be limited to Saturdays and Sundays during the month of June. Please check back with CNMAS on Facebook for any further updates including specific dates of completion.

Mysteries of Migration Probed on Your Screen

By Melissa Howard

"Bird migration is the one truly unifying natural phenomenon in the world.... That such delicate creatures undertake these epic journeys defies belief."—Scott Weidensaul, Living on the Wind, 1999.

Perhaps the most significant development in the two decades since that book appeared is the Internet. The Cornell Laboratory of Ornithology is one of many on-line sources of articles, maps and graphics about migration, and much of its

data comes from citizen-science projects like the CNMAS Birdathon report of 74 species seen at Melrose Trap in mid-May.



This is a portion of the Cornell video showing migration data during the night of May 20–21. The middle of the continent shows the most activity, with orange arrows darting in all directions.

Source: www.birds.cornell.edu/home

Video Marks Earth Day at Whitfield WCA

By Allison Martin

Education Manager for Valencia Soil and Water Conservation District

The 50th annual Earth Day celebration looked a little different this year as Whitfield Wildlife Conservation Area was closed to the public.

Instead, Facebook Los Lunas Data Center and the Friends of Whitfield gave us funds to create a video to show off ways that everyone can interact with the Earth in their own backyards.

I put together a lesson at Whitfield demonstrating ways to learn about the plants and the animals in the area. Lindsey Diaz, East Valencia Urban Gardens Program Coordinator, described ways to create compost.

The funding not only paid for the creation of the video; it gave six people

a chance to win five garden starter kits and one iPad by commenting on the video, which received more than 3,000 views, 67 shares and

33 comments. Here is one:

"This is an awesome video with some amazing ideas for our students. Right now we are talking about ecosystems and invasive plants with our 7th graders. We also touched on human impact, and there was a quick backyard activity we had the

students do a few weeks back. What I would love to do now is have them watch this video, compare the changes that they see from the first one, and journal their findings. . . . "—Lillian Montoya

The video can be viewed either on the Whitfield Education Programs Facebook page: https://www.facebook.com/WhitfieldPrograms/ or the Valencia Soil and Water Conservation District YouTube channel.

TBs Donate \$2,046 for the Birds

By Reuben Weisz

For many years Thursday Birders have donated weekly to support birding, wildlife and conservation organizations. Once a year those dollars are distributed to deserving organizations along with matching donations from CNMAS.

This spring, following Covid-19 guidelines advising against group activities and against handling paper currency, the Thursday Birders suspended weekly outings and collections.

Since then, a total of \$2,046 in 2020 collections has been donated to these eleven organizations, with each receiving \$186:

- Audubon New Mexico for the Randall Davey Audubon Center
- Friends of the Rio Grande Nature Center
- Friends of Bosque del Apache

- Friends of Valle de Oro
- Friends of the Whitfield Wildlife Conservation Area
- Hawks Aloft
- Los Amigos de Valles Caldera
- On a Wing and a Prayer
- Rio Grande Bird Research for the Sandia Rosy-Finch Project
- Share with Wildlife
- Wildlife Rescue of New Mexico



Yellow-breasted Chat
By Joe Schelling

A Plea for Help with Hummingbird Count

A note from Sara Jayne Cole

In 2015, when the National Audubon Society introduced the Citizen Science Survey described here, I spent a few hours being annoyed that I could not make it work. This spring I had time on my hands and, wanting to do something of value to birds while "social distancing," I revisited the website, and this time it worked. Now I can be one of the many birders contributing to this hummingbird study. Please consider joining me in counting hummingbirds at home.



Rufous Hummingbird female By Joe Schelling

s spring migration is underway, the National Audubon Society invites birders and nature enthusiasts of all ages to help track the health of hummingbirds with Audubon's Hummingbirds at Home app. This citizen-science project utilizes the power of volunteers to help collect data that provide scientists with crucial information about the bird species and the plants that sustain them.

Every spring hummingbirds visit our yards, looking for nourishment from our gardens and feeders. Many hummingbirds migrate very long distances and must eat several times their weight in nectar daily to stay alive. Audubon scientists recently released a groundbreaking study that revealed some species of hummingbirds could lose more than 50 percent of their current ranges by 2080 if climate change continues on its current trajectory.

As flowers bloom earlier because of warming temperatures, there is a growing mismatch between flowering times and the arrival of hummingbirds in their breeding areas.

By joining Audubon's Hummingbirds at Home project, you can help uncover how hummingbirds are affected by climate change and provide the information necessary to protect them. Using the mobile-friendly web portal and smart phone apps for iPhone and Android devices, people from across the United States can report their feeding hummingbird sightings anywhere. These observations will also enable Audubon to make specific, regional recommendations for those who want to enhance the value of their yards and gardens for hummingbirds.

Hummingbirds at Home helps people set up patches in their yard, garden, porch, window box, local park or just about anywhere where they can do surveys to keep track of hummingbirds and on what they feed. Additional sightings also can be logged outside a patch. Participants can get involved by spending just a few minutes or for as long as they wish. Participating and using the free mobile app or website is free and makes it simple to report sightings and learn more about these remarkable birds. For more information visit www.hummingbirdsathome.org.

For tips on how to create a hummingbirdfriendly yard visit:

www.audubon.org/content/how-create-hummingbird-friendly-yard.

CNMAS Directory and Contacts

Central New Mexico Audubon Society is a 501(c)(3) nonprofit chapter of the National Audubon Society, Inc.

Our mission: To appreciate, experience and conserve birds, other wildlife and their habitats; and to encourage and support environmental education in New Mexico.

Mailing address CNMAS, P.O. Box 30002, Albuquerque NM 87190-0002

The CNMAS membership form is on the web site:

http://cnmas.newmexicoaudubon.org.

Click "About Us" on the home page.

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