Great Salt Lake Bird Festival



Keynote speaker Noah Strycker
Guided Field Trips - Workshops
GreatSaltLakeBirdFest.com 801.451.3286



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2017 Keynote Speaker Noah Strycker

Sponsored by Utah Wetlands Foundation



Noah Strycker, 30, is Associate Editor of Birding magazine, the author of two well-regarded books about birds, and a regular contributor of photography and articles to all major bird magazines as well as other media; he blogs regularly for the American Birding Association. Strycker set a world Big Year record in 2015, and his book about the experience will be released in fall 2017. Strycker has studied birds on six continents with field seasons in Panama, Costa Rica, Ecuador, Hawaii, Maine, Michigan, Australia, Antarctica, the Galapagos Islands, and the Farallon Islands. He also works as a naturalist guide on expedition cruises to Antarctica and Norway's Svalbard archipelago, literally spreading the inspiration of birds from pole to pole. His first book, Among Penguins, chronicles a field season working with Adélie Penguins in Antarctica (Oregon State University Press, 2011) and his second, The Thing with Feathers, celebrates the fascinating

behaviors of birds and human parallels (Riverhead Books, 2014). Strycker is also a competitive tennis player, has run five marathons, and hiked the 2,650-mile Pacific Crest Trail from Mexico to Canada. He is based in Oregon, where his backyard has hosted more than 100 species of birds.

Visit his website at: www.noahstrycker.com.

Read about his record-breaking 2015 worldwide Big Year at audubon.org/noah

Join Noah on these activities:

Friday May 19 7 am – 3 pm

Fieldtrip #14 Bear River MBR

3:30 pm - 5 pm

7 am - 1 pm

Workshop: Bare Naked Birding

5:15 pm

Book Signing

Saturday May 20

Fieldtrip #24 Antelope Island

6pm

Keynote Address: 2015 Big Year, New World Record

Book Signing

Fieldtrips and Dinner require a ticket. Workshops are FREE.



Art Contest & Spotlight Bird

Come see the Student Art Contest in Building #3. Viewing hours are Friday, May 19th 12 pm – 7 pm and Saturday, May 20th 10 am – 5 pm. Come to the Student Art Contest award ceremony on Saturday, May 20th at 5:45 pm and stay for the Artsy Adaptations Family Presentation by Tracy Aviary. Bring the whole family to discover the amazing adaptations of birds! In this program, Tracy Aviary educators will lead children and their families in hands-on activities exploring the connection between bird features and their habitats, including drawing their own wacky, fictional birds and turning an audience member into a bird!



Spotted Towhee

Text by Ella Sorensen Art by Livia Anderson

From the rustling of leaf litter to the exuberance of song, towhees are birds of sound.

A crackling noise emanating from the interior depths of a scrub oak or other bushy thicket may be a hidden snake, skunk, mouse, squirrel, or chipmunk. Or it may be a spotted towhee, a bird seemingly too small to account for all of the ruckus.

On the ground, behind a veil of thick underbrush, the reclusive towhee scratches, hopping up and down on both feet, vigorously tossing behind an erratic flutter of

debris as gigantic toenails rake the leaf litter to uncover insects, spiders, worms and seeds. Rather than freaks of nature, the big feet and extraordinarily long toenails of the towhee are superbly adaptive foraging tools, allowing towhees to scratch away somewhat like foraging chickens in a barnyard.

Nature often protects birds by concealing them through camouflage. The brilliant white on the underside of the spotted towhee and on the corners of its long dark tail, as well as the dappling of white spots and mottled markings on the dark wings and shoulders match the mosaic of shadow and sunlight in the towhee's dense underbrush habitat. The rusty streak down the flanks blends with the decaying layer of leaves and twigs on the ground. The dark upperparts and the robin-like rusty rufous sides have fittingly led to the nickname "ground robins".

When the time comes for mate attraction or territorial defense, an exposed perch is chosen and the secluded towhee suddenly morphs into the obvious and noticeable, as the bird loudly projects outward its song composed of introductory notes followed by a buzzing trill. The slight ventriloquist quality of the song, can delay locating the singer.

Spotted towhees have long been a part of Utah's natural world. It was noted by R. Ridgeway on early ornithological expeditions to Utah as common around Salt Lake City, where he collected several specimens and nests with eggs in 1869. The species occurs year-round and there are records from every county in Utah.

Many birds of the western United States have a closely-related eastern counterpart with geologically separate breeding ranges. These "pairs" have long been a dilemma for scientists who evaluate the current evidence and debate if they should be classified as two subspecies of a single species or whether they have diverged enough to become two distinct species.

Several of these pairs have followed a path of lumping and splitting in a moving pendulum of scientific opinion swinging back and forth through time. First there were two species, the rufous-sided towhee of the East and the spotted towhee of the West. The chief difference in plumage is the profusion of white spots of the spotted towhee. Scientists then decided that the two were close enough to lump into a single species and the western "spotted" name was discarded in favor using of "rufous-sided" towhee for both. Recently, the splitters swayed the decision back and once again the rufous-sided towhee was split into two species with the western rufous-sided towhee regaining its spotted towhee name which it retains today.

Confusing? Not to the birds themselves. All the ado about names and species status is a human fixation irrelevant to a bird that has long remained unchanged as it merrily scratches away in western underbrush thickets oblivious to any unsettled names that originate from humans.

Welcome

Welcome to the 19th Annual Great Salt Lake Bird Festival! Farmington, Utah

The Utah State Parks are celebrating 60 Years in 2017. Great Salt Lake Bird Festival appreciates our partnership with them. Many of our field trips go to a Utah State Park. Be sure to sign up for fieldtrips to these exciting places.

Antelope Island State Park
East Canyon State Park
Great Salt Lake Marina State Park
Jordanelle State Park
Rockport State Park
Utah Lake State Park
Willard Bay State Park



These State Parks provide a variety of birding opportunities through habitat and elevation differences. Utah is fortunate to have these public places where we can enjoy birding, wildlife, and many different outdoor activities. Post your State Parks Adventures on: #UtahSP60, #DiamondsofUtah, #CelebrateUtah, #ExploreUtah!

This is also an exciting year to have Noah Strycker come to Utah and tell his stories. We are looking forward to hearing about his 2015 Big Year, New World Record at the Dutch oven dinner event. See you in May!

Thanks to our Festival Committee: Neka Roundy – Chair, John Bellmon, Jaimi Butler, Valerie Frokjer, Amy Haran, Dallin Henderson, Heidi Hoven, Ann Neville, Don Paul, Jolene Rose, Lee Shirley, Kathi Stopher, Jerry Thompson, Nikki Wayment

SAVE THE DATE: 20th Great Salt Lake Bird Festival May 17-21, 2018 www.GreatSaltLakeBirdFest.com



www.PlayInDavis.com







Bring your family and stay an extra day to enjoy Davis County's other family friendly venues:

Bear River Migratory Bird Refuge - fws.gov/refuge/bear_river_migratory_bird_refuge

Boondocks Fun Center - boondocks.com/public/kaysville

Cherry Hill Resort and Water Park - cherry-hill.com

Farmington Bay Waterfowl Management Area - wildlife.utah.gov/habitat/farmington_bay.php

Great Salt Lake beaches - stateparks.utah.gov/park/antelope-island-state-park

GSL Shorelands Preserve - nature.org/greatsaltlake

Lagoon Amusement Park - Lagoon Park.com

Mountain trails - daviscountyutah.gov/trails

SeaQuest Interactive Aquariums and Birds - seaguestaguariums.com/utah



Directions- How to Get Here!

Davis County Legacy Events Center 151 South 1100 West Farmington, UT 84025

Southbound on I-15

Take Exit 325 off Interstate 15.

Turn right onto Park Lane.

Stay on Park Lane, turn left at 1100 West. Take the round-about towards the big blue building. Activities are in the buildings at the south end of the parking lot.

Northbound on I-15

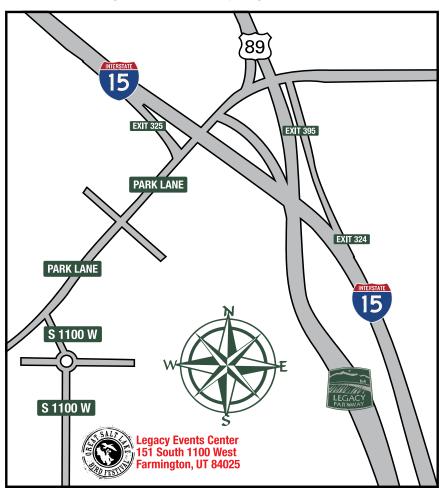
Take Exit 324, stay in right lane.

Take Exit 395.

Turn left at Park Lane.

Stay on Park Lane, proceed through several lights and turn left on 1100 West. Take the round-about towards the big blue building.

Activities are in the buildings at the south end of the parking lot.



Sponsors













The Nature Conservancy in Utah
JEPS Foundation
Antelope Island State Park
Bear River MBR – U.S. Fish & Wildlife Service
Bridgerland Audubon
Country Inn & Suites by Carlson,
Bountiful- Host Property
Davis Chamber of Commerce
Davis County Commissioners' Cup
Golf Tournament
Davis County Legacy Events Center
Davis School District
Farmington Bay WMA
Friends of Antelope Island

Friends of Great Salt Lake
HawkWatch International, Utah
Home Depot, Centerville
Linking Communities,
Wetlands and Migratory Birds
NOW 97.9 & KLO
Rockport State Park
Swaner EcoCenter
Top Birding Tours
Utah County Birders
Wasatch Audubon
Westminster College Great Salt Lake Institute
Wild About Birds Nature Center, Layton
Willard Bay State Park

We offer sincere thanks and appreciation to all of our sponsors for their continued support of Great Salt Lake Bird Festival and our mission:

"To increase awareness and conservation of the Great Salt Lake ecosystem through education and nature tourism".



Spotting Birds

Birds Seen at 2016 Great Salt Lake Bird Festival

Swans, Geese & Ducks

Canada Goose Trumpeter Swan Gadwall American Wigeon

Mallard

Blue-winged Teal Cinnamon Teal Northern Shoveler Northern Pintail Green-winged Teal Canvashack Redhead Ring-necked Duck Lesser Scaup Bufflehead Common Goldeneye Common Merganser Red-breasted Merganser Ruddy Duck

Pheasants, Grouse & Quail

Ring-necked Pheasant Ruffed Grouse Wild Turkey California Quail

Loons

Common Loon

Grebes

Pied-billed Grebe Horned Grebe Fared Grebe Western Grebe Clark's Grebe

Pelicans & Cormorants

American White Pelican Double-crested Cormorant Neotropic Cormorant

Bitterns, Egrets & Herons

Snowy Egret Cattle Egret Black-crowned Night-Heron

Ibises & Spoonbills

Great Blue Heron

White-faced Ibis

Vultures

Turkey Vulture Hawks & Falcons

Osprey Golden Eagle Northern Harrier Cooper's Hawk Sharp-shinned Hawk Swainson's Hawk Red-tailed Hawk Ferruginous Hawk Broad-winged Hawk Bald Eagle American Kestrel

Peregrine Falcon

Prairie Falcon

Rails & Cranes

Virginia Rail Sora American Coot Sandhill Crane

Plovers & Sandpipers

Black-bellied Ployer American Golden Plover Snowy Plover Semipalmated Plover Killdeer Black-necked Stilt American Avocet Spotted Sandpiper Greater Yellowlegs Willet

Whimbrel Long-billed Curlew Marbled Godwit Ruddy Turnstone Red Knot Sanderling

Dunlin Least Sandpiper Western Sandpiper Long-billed Dowitcher Wilson's Snipe Wilson's Phalarope

Red-necked Phalarope Gulls, Terns & Alcids

Franklin's Gull Bonaparte's Gull Rina-billed Gull California Gull Caspian Tern Forster's Tern Black Tern

Doves & Pigeons

Rock Pigeon Eurasian Collared-Dove Mourning Dove

Owls

Barn Owl Flammulated Owl Great Horned Owl Burrowing Owl Long-eared Owl Short-eared Owl Common Nighthawk

White-throated Swift

Humminabirds

Black-chinned Hummingbird Broad-tailed Hummingbird

Kinafishers

Belted Kingfisher

Woodpeckers

Red-naped Sapsucker Downy Woodpecker Hairy Woodpecker Northern Flicker

Flycatchers

Olive-sided Flycatcher Western Wood-Pewee Willow Flycatcher Hammond's Flycatcher Gray Flycatcher Dusky Flycatcher Cordilleran Flycatcher Sav's Phoebe Ash-throated Flycatcher Western Kingbird Eastern Kingbird

Shrikes

Loggerhead Shrike

Virons

Plumbeous Vireo Cassins Vireo Warbling Vireo

Jays & Crows

Stellar's Jay Western Scrub-Jav Pinyon Jay Black-billed Magpie American Crow Common Raven

Larks

Horned Lark

Swallows

Tree Swallow Violet-green Swallow No. Rough-winged Swallow Bank Swallow Cliff Swallow Barn Swallow

Titmice, Verdin & Bushtit

Black-capped Chickadee Mountain Chickadee Bushtit Juniper Titmouse

Nuthatches & Creepers Red-breasted Nuthatch

Rock Wren Canvon Wren House Wren Marsh Wren

Dippers

American Dipper

Kinglets Ruby-crowned Kinglet

Gnatcatchers

Blue-gray Gnatcatcher

Thrushes Mountain Bluebird

Townsend's Solitaire Hermit Thrush American Robin

Thrashers

Gray Catbird Northern Mockingbird Sage Thrasher

Starlings

European Starling

Pipits

American Pipit

Waxwings & Phainopepla Cedar Waxwing

Warblers

Northern Waterthrush Orange-crowned Warbler Virginia's Warbler Yellow Warbler Yellow-rumped Warbler Black-throated Grav Warbler MacGillivray's Warbler Common Yellowthroat Wilson's Warhler Northern Parula Yellow-breasted Chat

Tanagers

Western Tanager

Sparrows

Green-tailed Towhee Spotted Towhee Chipping Sparrow Brewer's Sparrow Vesper Sparrow Lark Sparrow Savannah Sparrow **Grasshopper Sparrow** Fox Sparrow Song Sparrow White-crowned Sparrow Black-throated Sparrow Dark-eved Junco

Grosbeaks & Buntings

Black-headed Grosbeak Lazuli Bunting Lark Bunting

Blackbirds & Orioles

Bobolink Red-winged Blackbird Western Meadowlark Yellow-headed Blackbird Brewer's Blackbird Great-tailed Grackle Brown-headed Cowbird Bullock's Oriole

Cassin's Finch House Finch Pine Siskin Lesser Goldfinch American Goldfinch **Evening Goldfinch**

Weaver Finches

House Sparrow

Lodging

Country Inn & Suites www.countryinns.com/bountifulut FESTIVAL HOST PROPERTY	– W. Bountiful ————	801-292-8100 800-596-2375 800-830-5222
Best Western PLUS CottonTree Inn —————————————————————————————————	North Salt Lake ———	801-292-7666
Comfort Inn & Suites North http://www.comfortinn.com/hotel-woods_cross-utah-UT080	- Woods Cross -	- 801-298-3900
Hampton Inn North	Woods Cross —	- 801-296-1211
www.hamptoninn.com/hi/saltlake-north Motel 6	- Woods Cross ———	- 801-298-0289
www.motel6.com InTown Suites ————————————————————————————————————	Woods Cross	- 801-296-6400
www.intownsuites.com Hampton Inn & Suites ————————————————————————————————————	- Farmington ————	_ 801-451-7999
www.hamptoninn.com Hyatt Place at Station Park ————————————————————————————————————	Farmington	– 801-683-4444
www.hyattplace.com Hilton Garden Inn	- Layton	- 801-416-8899
www.layton.gardeninn.com	Layton	
La Quinta — www.laquinta.com	-	
Holiday Inn Express — www.hiexpress.com/laytonut	- Layton ————	- 801-773-3773
Hampton Inn — www.LaytonHampton.com	Layton	_ 801-775-8800
Fairfield Inn by Marriott www.marriott.com/slcly	Layton —	- 801-444-1600
Towneplace Suites by Marriott —	Layton	_ 801-779-2422
	- Layton —	801-217-2300
www.marriott.com/slccl Comfort Inn	- Layton —	801-544-5577
www.choicehotels.com Best Western PLUS Layton Park—————	- Layton	- 801-896-0271
www.bestwestern.com Charin Motel	Clearfield	801-825-2221
Days Inn —	Clearfield	801-825-8000
www.dayeinn.com		- 601-625-6000
Econo Lodge	Clearfield	801-825-9500
Www.econolodge.com/hotel-clearfield-utah-UT154		
Camping		
Antelope Island State Park	-Syracuse	- 800-322-3770
www.stateparks.utah.gov		
Cherry Hill — www.cherry-hill.com	- Fruit Heights	- 801-451-5379
Lagoon RV Park & Campground www.lagoonpark.com	Farmington ————	- 801-451-8100
Pony Express RV Park www.ponyexpressrvresort.com	North Salt Lake ———	801-355-1550
po.iyoxpioooivioooit.com		



Registration

On-Line Registration is Easy!

All registration begins on February 27, 2017 at 9 am MST. On-line registration is the preferred method of registering, however, our team will do the best we can to accommodate all forms of registration.

Options:

- 1. On-line registration is preferred: link from www.GreatSaltLakeBirdFest.com
- 2. By phone with your credit card. Call 801-451-3286.
- By mail with payment. Make checks payable to Great Salt Lake Bird Festival.
 Mail to: Great Salt Lake Bird Festival, P.O. Box 618, Farmington, UT 84025

Registration packets: Tickets ordered on-line will be e-mailed to the email address you list. Tickets ordered by mail or phone will be e-mailed to the address you give or arrangements can be made to pick up tickets at the Information booth at the Davis County Legacy Events Center on Friday, May 19, 2017 at 12 noon to 6 pm or Saturday, May 20, 2017 at 6:30 am to 5 pm. Tickets or photo ID will be checked by field trip leaders.

Cancellation & Refunds: If you cancel your registration, either by phone or in writing, a ticket refund minus the on-line charges will be given if notice is given on or before April 28, 2017 at 4:30 pm MST. After this time, no refunds will be issued. Tickets must be included in refund request.

Great Salt Lake Bird Festival reserves the right to cancel an activity or substitute qualified presenters when necessary. If the Festival cancels an event for any reason, a ticket refund will be issued minus the on-line charges. In case of inclement weather, workshops, booths, food, and art will be indoors. Field trips will still be outside, please bring appropriate clothing.

For more information:

Great Salt Lake Bird Festival - P.O. Box 618 - Farmington, Utah 84025 801-451-3286, Fax: 801-451-3281, E-mail: tour@co.davis.ut.us

Linking Communities Update:

Great Salt Lake Bird Festival is "linked" to communities in Saskatchewan, Canada and San Blas, Mexico in an effort to protect an important shorebird migration route that passes through these areas. This tri-national effort, Linking Communities, has become a model for trying to conserve birds and habitat throughout the entire range of migratory birds.

Upcoming bird festivals for these areas include:

Chaplin Lake Shore Bird Festival, Saskatchewan, Canada Contact: Chaplin Tourism 306-395-2223 June 2 & 3, 2017 http://www.chaplintourism.com

20th Great Salt Lake Bird Festival May 17-21, 2018 www.GreatSaltLakeBirdFest.com



Great Salt Lake Bird Festival 2017 Program

Field Trips Workshops and Presentations Likely to see Spotted Towhee

Unless otherwise noted, participants should bring binoculars, water, snacks, and lunch depending on length of trip, camera, sunscreen, hat, and appropriate clothing.

Thursday May 18th



#1 4 Mile Ranch 5:15am-10am

Val Grant, Bret Selman, Bret Mossman, Jolene Rose

Tour the Aldo Leopold Conservation Award-winning 4-Mile Ranch. This is a working ranch that practices beneficial wildlife stewardship and is owned and operated by the Selman Family. Here you will have an opportunity to see the Columbian Sharptailed Grouse and, with a little luck, their breeding dance. Other species that are often seen at the Ranch include: Sandhill Crane, Red-tailed Hawk, Golden Eagle, Northern Goshawk, Northern Harrier, Grasshopper, Sage, Vesper, and Brewer's Sparrows, Wild Turkey, Dusky and Ruffed Grouse, Mountain Bluebird, and Hairy Woodpecker. Meet at the McDonald's 25 S. 800 E. Hyrum UT 84319 at 5:15 am. It is a moderate hike to the site. Accommodations will be arranged for those unable to hike. Bring water and snacks. Limit 20. Own vehicles. Cost \$15



#2 Deseret Ranch 6am-6pm

Billy Fenimore, Steve Hoffman

Enjoy a birding adventure on Deseret Land & Livestock, the largest ranch in Utah. This working ranch encompasses over 250,000 acres of diverse habitats including sub-alpine meadow, mountain forest, sage-steppe, wet meadow, wetland marsh, ponds, lakes and streams, and has a bird list of 260 species. Expect a day list of 100 species or more including: Ferruginous Hawk, Sandhill Crane, Sage grouse, Sage Thrasher, Brewer's and Sage sparrow, Hammond's, Gray, Dusky, Olive-sided and Cordilleran Flycatchers, American Dipper, Lazuli Bunting, Caspian Tern, and migrant warblers. Meet at the Park-N-Ride lot on the NW corner of South Weber Drive & Hwy 89. Take Exit #405 off Utah Hwy 89, go west. The lot is just south of the Hwy 89 and I-84 junction on the west side of UT Hwy 89. Limit 25. Mini-bus. Cost \$80



#3 Raptor Roadtrip 6am-6pm **Don Paul & Randy Chatelain**

Spend a day exploring the ecology of some of Utah's most

charismatic birds including a nesting pair of osprey. We will investigate Summit and Rich county landscapes including Deseret Ranch, that are the breeding and foraging habitats of large diurnal raptors. Golden Eagles, Red-tailed, Swainson's and Ferruginous Hawks, Northern Harriers, Prairie and Peregrine falcons, Cooper's and Sharp-shinned hawks and Northern Goshawk make their home in these same mountain forests. We will be watchful for Great Horned Owl, Turkey Vulture, Osprey and the ubiquitous American Kestrel. Don will help with identification of these magnificent birds of prey, as well as describe the various color morphs we encounter. He will discuss and show nesting strategies and behavior, as w<mark>ell as predator/prey relationships. *Meet at the Davis*</mark> County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 8. Vans. Cost \$75



#4 Swaner EcoCenter 7am-12pm

Vivian Schneggenburger

Swaner's high altitude wetland meadows and uplands are home to more than 70 species of birds. The EcoCenter is conveniently located just off I-80 in the heart of Kimball Junction. Sandhill Cranes have successfully nested and reared young in recent years and are very visible in the spring months. Enjoy gorgeous mountain views and walk in areas of the preserve normally closed to the public. Possible species include Mountain Bluebirds, Yellow-headed and Red-winged blackbirds, swallows, various raptors and Yellow Warblers. Meet Vivian in the SE corner of the ShopKo parking lot (behind Red Lobster) in Salt La<mark>ke City (exit 1300 East</mark> off I-80). Wear your 'mud shoes' just in case. A visit to the Swaner EcoCenter is included in the ticket fee. Take time to explore the engaging exhibits in the greenest building in Utah! Visit www.swanerecocenter.org for more information. Limit 10. Own Vehicles. Cost \$15



#5 ISSR and Gillmor Sanctuary, South Shore GSL 7am-2pm

Ella Sorensen, Ann Neville, Heidi Hoven

Join three of Utah's birding experts for a "behind-the-gates" tour of the south shore of Great Salt Lake, Inland Sea Shorebird Reserve (ISSR), a private mitigation property with numerous ponds, mudflats, and upland areas. The Gillmor Sanctuary is a National Audubon property, not open to the general public. Possible species include: American Avocet, Black-necked Stilt, Long-billed Curlew, Wilson's Phalarope, Snowy Plover, various waterfowl, grebes, swallows, Peregrine Falcon, and Golden Eagle. *Meet at the* Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 20. Vans. Cost \$40



Great Salt Lake Bird Festival 2016 Program (cont.)



#6 Photography at Farmington Bay 8am-12pm

Tom Matthewson

We'll also look at shooting tips and techniques especially for bird photography, and how to exercise your own artistic vision to capture those great bird scenes. Bring your cameras/lenses. Limit 15. Own Vehicles. Cost \$20



Willard Bay State Park 8am-1pm

Valerie Frokjer, Dickson Smith

Possible species include Gray Catbird, Bullock's Oriole, Western Tanager, Downy Woodpecker, Willow Flycatcher, Black-headed Grosbeak, swallows, and various warblers. Bring water and snacks. Meet outside the north entrance gate at 900 W. 650 N. Willard UT 84340. Ticket includes park entry. Limit 15. Own vehicles. Cost \$20



#8 Lunch Cruise on Great Salt Lake 11am-2pm

Dave Ghizzone, Gonzo Tours

Tour the South end of the Great Salt Lake on the 54 foot motor yacht "Sunset". Departs from the Great Salt Lake State Park Marina at 11 AM, BOARDING AT 10:30 AM. Box style lunch served. For vegetarian or vegan options and/or questions call Dave at 801-698-6288. Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 30. Own vehicles. Cost \$70



Research Boat Tour on Great Salt Lake 1pm-3pm

John Luft, Jim Van Leeuwen, Kyle Stone

Why is there such an abundant suite of wildlife, particularly birds on Great Salt Lake? Take a ride with the wildlife biologist who is responsible for monitoring the lake's health. Board the Utah Division of Wildlife Resources research boat and experience Great Salt Lake's ecosystem first hand. You will likely see Eared Grebes and various gulls, although this is not a birding trip. This excursion is a hands-on learning experience about GSL ecology and current research projects. The geology and history of the islands and other landscapes will be discussed. Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 8. Own Vehicles. Cost \$40



🚜 #10 Birds & Spurs 5pm-7pm

Wrangler Ginger Brown

Cowboy up! You are in the West, so let's go birding by horseback along the east side of Antelope Island. This two-hour guided tour features birds in the wetland, sage and grassland habitats near the historic Fielding Garr Ranch and the south-side of the Island. There are an amazing number of migratory shorebirds that use Antelope Island as a resting, nesting and feeding area. Experienced wranglers who are intimately familiar with the Island's history, flora and fauna will be our guides. Enjoy a leisurely ride, spectacular scenery and birds. Possible species include Long-billed Curlew, Burrowing Owl, Peregrine Falcon, Grasshopper Sparrow, and aquatic birds. Bring binoculars, water, and snacks. Meet at the historic Fielding Garr Ranch at Antelope Island State Park (I-15 exit #332, go west to Antelope Island). Limit 6. Own vehicles. Cost \$110



👪 #11 Owl Prowl, Antelope Island State Park 5pm-9:30pm

Neil Paprocki, Bryce King, Jolene Rose, Ellen Labotka

Who, Who should go? Owl lovers that's WHO! Antelope Island is prime habitat for several species of owl: Great Horned, Barn, Burrowing, Long-eared and Short-eared owls. Great opportunity to see other wildlife on the park. Picturesque views of the Lake and timing of this evening trip will be great for photographing the island's famous sunsets. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington, UT 84025. Limit 20. Vans. Cost \$35



#12 Amazing Raptors 7pm-9pm

Wildlife Rehabilitation Center of Northern Utah

WRCNU invites you and your family to discover the amazing raptors and their superpowers of sight, hearing, strength, and flight. Come meet our wonderful education ambassadors and learn about their incredible adaptations. Meet owls, hawks, and falcons. Meet at WRCNU 1490 Park Blvd, Ogden UT 84401. Limit 40 Own Vehicles. Cost \$5

Friday May 19th



#13 Birding Diamond Fork Canyon Area, Utah County 7am-2pm

Keeli Marvel, Terri Pope

Diamond Fork Canyon encompasses a wide diversity of habitats including montane forest, sagebrush, scrub oak, juniper forest, wetland marsh, stream, and pond riparian areas and cliff habitat in which a wide diversity of bird species may be found. Possible bird sightings include: Western Tanager, Lazuli Bunting, Western Bluebird, Belted Kingfisher, Western Scrub-jay, Golden Eagle (possibly on a nest), Canyon, Marsh, Pacific wrens, Sage Thrasher, Red-naped Sapsucker, Fox Sparrow. Meet at Springville Wal-Mart 660 S. 1750 W., Springville UT 84663. Limit 15. Own Vehicles. Cost \$15



🌇 #14 🛮 Bear River MBR: "Behind-the-Gates" Field Trip 🗸 7am-3pm

Noah Strycker, Howard Browers

Bear River Refuge with its 78,000 acres of developed wetlands, and is world famous as one of the premier birding marshes. About 50 species of birds are normally seen including: Black Terns, Franklin Gulls, Virginia Rails, Caspian Terns, several species of sparrows. Meet At Davis County Legacy Events Center. Limit 23. Mini-Bus. Cost \$60



#15 Morgan County: Backyard Birding in Two Habitats 7:30am-2:30pm

Arnold Smith, Weston Smith

Some of the best birding in Morgan County is found in the backyards of the houses in the quaint small towns of Morgan and Croydon in Weber Canyon. Cavity-nesting Tree Swallows, House Wrens, and American Kestrel will be target birds. Bird feeders will be attracting Black-headed Grosbeaks, Bullock's Orioles, Cassin's Finches, Lazuli Buntings and hummingbirds. This trip has averaged approx. 65 species per year and surprises are always possible. We will also bird along the Weber River in Henefer looking for large nesting birds such as raptors and herons. Meet at the north side of 7-Eleven at 404 E. 300 N. Morgan 84050 at 7 am. Take I-84 east to exit 103. The 7-Eleven is on the south side of the railroad tracks. Limit 20. Own Vehicles. Cost \$20



🛂 #16 Birds & Spurs 🛮 8am-10am

Wrangler Ginger Brown

Cowboy up! You are in the West, so let's go birding by horseback along the east side of Antelope Island. This two-hour guided tour features birds in the wetland, sage and grassland habitats, near the historic Fielding Garr Ranch and the south side of the Island. There are an amazing number of migratory shorebirds that use Antelope Island as a resting, nesting and feeding area. Experienced wranglers who are intimately familiar with the Island's history, flora and fauna will be our guides. Enjoy a leisurely ride, spectacular scenery and birds. Possible species include Long-billed Curlew, Burrowing Owl, Peregrine Falcon, Grasshopper Sparrow, and aquatic birds. Meet at the historic Fielding Garr Ranch at Antelope Island State Park, I-15 exit #332, go west to Antelope Island). Limit 6. Own Vehicles, Cost \$110



#17 Birding Rockport Reservoir Canoe/Kayak 8:30am-3pm

Kathy Donnell, Tony Santora, Vivian Schneggenburger

Rockport Reservoir's nearby springs host many ducks, grebes, herons, and raptors (including nesting Osprey) with the smaller birds occupying the adjacent trees and shrubs. You will have a grand birding experience at the reservoir using their canoes and kayaks. Meet Vivian at 8 am in the SE corner (behind Red Lobster) of the ShopKo parking lot next to the 1300 E. exit of I-80 in Salt Lake City. Weather permitting. Limit 12. Own Vehicles. Cost \$40



🛂 #18 American Kestrel 9am-1pm

Jesse Watson, Nikki Wayment, Janet Nelson

Learn about American Kestrel behavior. You will visit active American Kestrel nests to observe and monitor. Limit 15. Vans. Cost \$35

Artists, Vendors, Food 12pm-7pm

Student Art Display & Vendor Booths OPEN



👫 #19 Burrowing Owl Field Trip 2pm-5pm

Neil Paprocki, Jesse Watson, Nikki Wayment, Charity Owens

Think you know everything about owls? Well not these little hoots. Come see the underground-dwelling, awake in the day, sentinels of the grasslands – burrowing owls. This is a field trip to Antelope i<mark>sland State Park to look for Burrowing owl sites. *Meet*</mark> at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 20. Vans. Cost \$35



Workshop - Bare Naked Birding 3:30pm-5pm

Noah Strycker

The less equipment the better. Learn from Noah.

Book Signing 5:15pm

Noah Strycker

Awards Presentation 5:45pm-6pm

Welcome for Festival Attendees, Art Contest Entries & Vendors

Student Art Contest Awards

Sponsored by the Commissioners' Cup Golf Tournament

Presentation of Awards Davis County Legacy Events Center Building #3



Great Salt Lake Bird Festival 2016 Program (cont.)



Family Program Artsy Adaptations with Iracy Aviary 6pm-7pm

Tracy Aviary

Bring the whole family to discover the amazing adaptations of birds! In this program, Tracy Aviary educators will lead children and their families in hands-on activities exploring the connection between bird features and their habitats, including drawing their own wacky, fictional birds and turning an audience member into a bird!



#20 Sunset Dinner Cruise on Great Salt Lake 6pm-9pm Dave Ghizzone, Gonzo Tours

Dinner cruise and tour of the South end of the Great Salt Lake aboard the 54 foot notor yacht "Sunset". Departs from the Great Salt Lake State Park Marina at 6 PM, BOARDING AT 5:30 PM. A four course dinner served. For vegetarian or vegan options and/ or questions call Dave at 801-698-6288. Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 20. Own Vehicles. Cost \$90

Saturday May 20th



#21 Legacy Nature Preserve "Behind-the-Gates" 6am-12pm Andrea Nelson, The Nature Conservancy in Utah

This is a rare opportunity to tour the new Legacy Nature Preserve (mitigation property for wetlands impacted by Legacy Parkway). You will be guided along remnant oxbow features of the Jordan River to view migrant and resident waterfowl and shorebirds. You will also be treated to views of one of only four, known, active Bald Eagle nests in northern Utah. The Bald Eagle pair that nests there has annually produced 2-3 (a total of 38) fledgling eagles over the last eighteen years (1996-2013). Rubber boots are advised. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 10.



#22 Glover Ponds at Sunrise 7am-9am

These ponds bring YOU into nature. The Great Salt Lake Nature Center deck and surrounding wetlands enhance your opportunity for close-up observation. A nearby Great Blue Heron breeding colony will be active and American Avocets and other shorebirds and waterfowl will be building nests. Other possible species include: Cinnamon Teal, four species of grebe, Snowy Egret, Ruddy Duck, and American White Pelican, plus other shorebirds, and other wildlife. A spotting scope will be available. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025 to follow guide to site. Limit



#23 Birding by Ear Fieldtrip: 7am-10am Workshop: 10am-11am



Every bird species has its own unique song. Imagine being able to identify birds that you cannot see in the canopy and dense scrub by their vocalizations. Spend the morning developing your listening skills. Likely species include a variety of warblers, vireos, chickadees and orioles including: Yellow, MacGillivray's Orange-crowned warblers, Warbling Vireo, Bullock's Oriole, and Black capped Chickadee. Meet at Davis County LLegacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 10. Vans, Cost \$35



🛂 #24 - Antelope Island: Causeway & Garr Ranch - 7am-1pm

Noah Strycker, Mike Hearell, Taylor Abbott, Jolene Rose

Bird a popular migrant stopover at Fielding Garr Ranch on Antelope Island. Birds crossing the west desert drop into the Ranch's grove of giant cottonwood trees as the first green spot they see. The area offers several springs and trees with plenty of insects. This trip provides a rare early morning opportunity to visit this area before it opens to the public. Possible species: migrating warblers, vireos, flycatchers; also owls, falcons, hawks, woodpeckers, and Virginia Rail. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 52. Bus. Cost \$50



#25 Morgan County: Backyard Birding in Two Habitats 7:30am-2:30pm Arnold Smith, Weston Smith

Some of the best birding in Morgan County is found in the backyards of the houses in the quaint small towns of Morgan and Croydon in Weber Canyon. Cavity-nesting Tree Swallows, House Wrens, and American Kestrel will be target birds. Bird feeders will be attracting Black-headed Grosbeaks, Bullock's Orioles, Cassin's Finches, Lazuli Buntings and hummingbirds. This trip has averaged approx. 65 species per year and surprises are always possible. We will also bird along the Weber River in Henefer looking for large nesting birds such as raptors and herons. Meet at the north side of 7-Eleven at 404 E. 300 N. Morgan 84050 at 7 am. Take I-84 east to exit 103. The 7-Eleven is on the south side of the railroad tracks. Limit 20. Own Vehicles. Cost \$20



Bird Photography: Get Started the Right Way 8am-9am Workshop

A quick introduction to taking good bird pictures. We'll cover basic theory as well as the best settings, storing and processing your pictures. We'll also look at shooting tips and techniques especially for bird photography, and how to exercise your own artistic vision to capture those great bird scenes.



#26 Bountiful Pond 7:30am-10am

lan Batterman

Located on the outskirts of Farmington Bay WMA, Bountiful Pond is a lovely oasis for all kinds of birds. The large pond provides a stopover area for many gulls and waterfowl, and the surrounding trees and fields hide many songbirds, owls, and other birds with close viewing opportunities. During migration, Bountiful Pond can often house rare vagrants like Eastern Wood Warblers. Species to expect: Wood Duck, Mallard, Cinnamon Teal, Red-breasted Merganser, Pied-billed Grebe, Western Grebe, American White Pelican, Double-crested Cormorant, Great Blue Heron, Northern Harrier, Osprey, Virginia Rail, American Coot, Wilson's Snipe, California Gull, Caspian Tern, Forster's Tern, Barn Owl, Belted Kingfisher, Northern Flicker, American Kestrel, Western Wood-pewee, Dusky Flycatcher, Black-billed Magpie, Tree Swallow, Barn Swallow, Marsh Wren, Orange-crowned Warbler, Yellow Warbler, Song Sparrow, White-crowned Sparrow, Western Tanager, Yellow-headed Blackbird, Great-tailed Grackle. Meet at the Legacy Events Center 151 S. 1100 W. Farmington UT 84025 to follow guide. Limit 20 Own Vehicles Cost \$15



Boy Scout Merit Badge & Youth Program 8am-12pm

Dallin Henderson, Carol Henderson

This is an exciting opportunity for scouts 11-17 to earn the Bird Study Merit Badge. Learn about the Great Salt Lake and surrounding wetlands, habitats, birds, the food chain and the important roles they each play in our environment. Programs includes an easy nature walk to view and identify birds and other cool things in nature. (Bring your own merit badge cards with the application portion signed by your unit leader). Meet at Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025 Limit 30 youth. Cost \$5 (leaders free)



#428 Farmington Bay WMA "Behind-the-Gates" (Units 1 & 2) 9am-12pm John Bellmon, Yae Bryner

Great Salt Lake is a western hemisphere shorebird reserve network site with five IBA's. Farmington Bay will be alive with residents and arriving 'new' migrants. You can be part of their adventure and see nest-building in action. Possible species include: Northern Shoveler, Grebes, Black-necked Stilt, Cinnamon Teal, American White Pelican, Great Blue Heron, and maybe Virginia Rail and Sora. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 54. Bus. Cost \$25



👫 #29 Burrowing Owl Field Trip 🛮 9am-12pm

Bonnie Messinger, Charity Owens

Think you know everything about owls? Well not these little hoots. Come see the underground-dwelling, awake in the day, sentinels of the grasslands - burrowing owls. This is a field trip to Antelope island State Park to look for Burrowing owl sites. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 10. Vans. Cost \$35



Owls Inside and Out Workshop 9:15am-10:15am

Ben Woodruff, Sky Masters

Owls capture the hearts and imagination of people around the world. Yet we often view them as beautiful predatory stuffed animals. This program, featuring live owls and powerpoint, will go into what really makes an owl an owl. Thow can they turn their head all the way around? Are all owls nocturnal? Did you know that there are many owls that are florescent pink, purple and orange? Come see.



Talent of Talons 9:15am-10:15am Workshop

Ogden Nature Center

With the help of three of the Ogden Nature Center's resident raptors, participants will get an introduction to birds of prey and their unique characteristics.

Artists, Vendors, Food & Crafts 10am-6pm

Make & Take Crafts, Youth Activities Vendor Booths OPEN Food

Youth Activities: Fun and Educational Too! 10am-2pm

Westminster College Great Salt Lake Institute

Enjoy "Bird Detective" and a lot of fun youth activities with take-home items.

Workshop Make and Take Birdhouses 10am-12pm

Home Depot, Centerville

All tools and aprons will be provided. Bring your family or youth group to make and take home a birdhouse.



Workshop Ice Age Utah 10:30am-11:30am

Ben Woodruff, Sky Masters

The Ice Age was just a few thousand years ago. In addition to all the wildlife currently in Utah, we also were home to Lions, Cheetahs, Saber tooths, Camels, Mammoths and so many more! This eye opening presentation will feature skeletons from these ice age giants. Prepare to have a completely new perspective on Utah wildlife!



Great Salt Lake Bird Festival 2016 Program (cont.)



Workshop Life History Styles of the Rich and Famous: A look at Utah Butterflies 10:30am-11:30am **Tony Jones, Todd Stout**

A power point presentation with photographs and some live caterpillar specimens for display. Followed by a field trip locally (weather permitting-Butterflies do not fly in the rain or cold). No need to sign up for the field trip.



#30 Lunch Cruise on Great Salt Lake 11am-2pm

Dave Ghizzone, Gonzo Tours

Tour the South end of the Great Salt Lake on the 54 foot motor yacht "Sunset". Departs from the Great Salt Lake State Park Marina at 11 AM, BOARDING AT 10:30 AM. Box style lunch served. For vegetarian or vegan options and/or questions call Dave at 801-698-6288. Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 30. Own vehicles. Cost \$70



Workshop Scratching Amidst the Litter: A Towhee's Tale 11:30am-12:15pm **Billy Fenimore**

A discussion about our FEATURE BIRD; where you can find them, different species, behaviour and interesting facts. Also included will be some live birds of prey who find Towhee's interesting too. Lots of photos and videos also.



Be (Utah Birds) Wild Aware 11:45am-12:45pm Workshop Hoale Zoo

How your actions affect wildlife, Raptors, Bird feeders, and human interactions with these. Program includes live birds.



12:15pm-lpm Vera Cruz River Raptor Project

Steve Hoffman, founder of HawkWatch International

Steve will present an overview of the Veracruz River of Raptors Project (VRR), located near the Gulf Coast in eastern Mexico. This project is designed to monitor the largest raptor migration on Earth (4-6 million raptors of 20 species tallied each autumn). As co-founder, Steve will describe how this project was launched (in 1990-91), and will give an overview of key findings of this unique 25-year raptor population monitoring effort.



🖢 #31 Farmington Bay ''Behind-the-Gates'' (Turpin Unit) 1pm-4pm

Nelson Holmes, Ian Batterman

Farmington Bay WMA is a great resource for migrating and nesting birds. Several hundred thousand birds utilize this area during spring migration and 57 nesting species have been documented. The majority of dikes, ponds, canals, and upland areas are off-limits to the public during the nesting season so this "Behind-the-Gates" tour is a privilege. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 54. Bus. Cost \$25



Burrowing Owl Field Trip 1pm-4pm

Bonnie Messinger, Jolene Rose, Ellen Labotka, Brian Ferguson

Think you know everything about owls? Well not these little hoots. Come see the underground-dwelling, awake in the day, sentinels of the grasslands - burrowing owls. This is a field trip to Antelope island State Park to look for Burrowing owl sites. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 20. Vans. Cost \$35

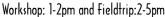


Workshop Nature Photography: Producing Quality Images 1pm-2pm

I intend to address the issues of safeguarding our wildlife and emphasize that "no photo is ever worth disturbing the animal(s) you're attempting to capture on film or digitally record." My greatest personal challenge, when working with wildlife, is to leave the animal(s) undisturbed; if I can approach a resting or feeding animal, obtain the photos I desire and, leave it completely undisturbed that's success to me and it's something I do over and over again. I will explain how I do so.



Workshop Birding for Beginners Workshop Farmington Birding Hot Spots Fieldtrip





Enjoy this FREE one hour workshop for beginners and families. We will discuss bird identification and the common back yard birds in the Farmington area. AFTER the workshop we will visit six viewing areas including Farmington Pond, Farmington Canyon (after the first bridge), Egg Island Viewing areas, Glover Pond, and Buffalo Ranch Pond. Field trip tickets are on-line Own vehicles. Adults \$5. Children free.



Workshop The Great Salt Lake Project 1pm-2pm

Leia Larsen, Standard Examiner

Leia is the 2016 Journalist of the Year. She has published a series of stories on the many different aspects of and concerns for Great Salt Lake and will talk about her experiences and findings.



Hornbills, Kingfishers and Kookaburras 2:15pm-3:15pm Ben Woodruff, Sky Masters

Hornbills are a unique family of birds, with species from the size of a robin to an eagle. Living in Africa and Asia, these birds nevertheless have a worldwide effect on all life! Come find out why! Kookaburras- the world's largest and strangest kingfisher: Find out how the Ice Age turned this bird into the iconic singer we know today.



Are you a Peli-can or a Peli-can't 2:15pm-3:15pm Workshop

Westminster College

Come and learn about exciting new opportunities to uncover mysteries of our charismatic Great Salt Lake pelicans!. Before you become a Peli-can't remember that pelicans fly far and wide throughout the year. We need help from people all along their stomping grounds to understand where they go and what they do when they are not in Utah. Not a master bird nerd? Don't stress, pelicans are easy to see and identify and you can help too (maybe even from your computer). If you are a master bird nerd or aspire to be one, there are a few spots for special volunteers (and might get you behind the gates of some cool places for your time). Come learn more about our charismatic neighbors and learn how you can be peli-can too. This is a partnership with Utah Division of Wildlife Resources, Tracy Aviary and Westminster College's Great Salt Lake Institute.



The Future of America's Fish and Wildlife, Final Recommendations from the Blue Workshop 3:30pm-4:30pm Ribbon Panel

Greg Sheehan, Director DWR

"Fish and wildlife have been central to our work and our lives. Whether it's providing gear for the outdoor enthusiast, governing a state with a rich outdoor heritage or simply spending quality time in the outdoors, we can't imagine a world without fish and wildlife" Former Governor of Wyoming David Freudenthal. When we spend time in nature, we accrue physical and mental health benefits. What is our vision for investing in and connecting people to nature? Everyone benefits from healthy fish and wildlife.



Movie Showing 4pm-5:30pm

'Wings of Thunder' and/or 'Into a World of Wonder'

Davis County Legacy Events Center building 1

Keynote Speaker and Dutch oven Dinner

Noah Strycker Starts at 6pm

2015 Big Year, New World Record

Vegetarian meals available. Ticket required. Cost \$40

Sunday May 21st



🛂 #34 Marathon Birding 6am-Midnight

Tim Avery, Jeff Bilsky

This is a long, exciting, fast-paced day with the goal of seeing as many bird species in varied habitats as possible! Trip participants may submit a 'species wish list.' Every effort will be made to include locales where these birds are possible although no guarantees, of course. Lunch will be provided. Bring water and food for the rest of the day. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 8. Vans. Cost \$95



w #35 Bird the West Desert & Pony Express Trail 6am-4pm Keeli Marvel, Eric Peterson, Eric Chabot

Bird the West Desert and the Pony Express Trail. Experience the birds of the West Desert and the ruggedness of the Pony Express Trail first hand. We'll bird a loop starting at Clover Springs CG in Johnson Pass, traveling over to Lookout Pass, and back around past Fitzgerald WMA. Highlights could include desert specialties such as Bushtits, Juniper Titmice, Pinyon Jays, Sagebrush Sparrows, Black-throated Gray Warblers, and Horned Larks. Meet at Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025 at 6 AM or at 7 AM at the Macey's Grocery parking lot next to the M<mark>cDonalds in Tooele at 972 N. Main St. Tooele UT</mark> 84074 Limit 15. Vans. Cost \$70



Jordanelle Wetlands and Heber Fields 7am-12pm #36

Dr. Russell Norvell, Terri Pope

The wetlands below Jordanelle Dam offer excellent birding in these foothills to the Uinta Mountains. This area is an Audubon Important Bird Area (IBA). Possible species include: American Dipper, Osprey, Black-headed Grosbeak, Warbling Vireo, Swainson's Thrush, Common Yellowthroat and Bullock's Oriole. We will also look for returning Bobolinks. Meet Russ at SE corner of the ShopKo parking lot located at the 1300 East exit from I-80 in Salt Lake City. The drive is about 40 minutes, Limit 20. Own Vehicles. Cost \$20



'Behind-the-Gates" at Bear River MBR /am-3pm

Howard Browers, Dr. Frank Howe

Spend a day with expert birders on a "behind-the-gates" birding adventure at Bear River Migratory Bird Refuge. You will soon learn and see why this area has been protected over the last 75 years. It is considered one of the top ten birding spots in the nation and one of Utah's premier birding hotspots. Its 78,000 acres provide a vast wetland habitat for a phenomenal number of migrants including waterfowl, shorebirds, raptors, White-faced Ibis, several species of blackbirds, gulls, terns, swallows, marsh wrens, and more. Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 24. Mini-bus. Cost \$60



Great Salt Lake Bird Festival 2016 Program (cont.)



#38 Birds & Spurs 8am-10am

Wrangler Ginger Brown

Cowboy up! You are in the West, so let's go birding by horseback along the east side of Antelope Island. This two-hour guided tour features birds in the wetland, sage and grassland habitats, near the historic Fielding Garr Ranch and the south side of the Island. There are an amazing number of migratory shorebirds that use Antelope Island as a resting, nesting and feeding area. Experienced wranglers who are intimately familiar with the Island's history, flora and fauna will be our guides. Enjoy a leisurely ride, spectacular scenery and birds. Possible species include Long-billed Curlew, Burrowing Owl, Peregrine Falcon, Grasshopper Sparrow, and aquatic birds. Meet at the historic Fielding Garr Ranch at Antelope Island State Park. (I-15 exit #332, go west to Antelope Island). Limit 6. Own Vehicles. Cost \$110



#39 INC's Kay's Creek 8am-10am

Join The Nature Conservancy for an exclusive opportunity to see how wetlands restoration has improved habitat for birds at the Great Salt Lake Shorelands Preserve. An expert guide will show you how Kay's Creek was restored to its natural meander. This restoration has helped control flooding and sedimentation. You will also see how historic ponds and natural depression in the surrounding meadows were augmented to create ponds that have become prime habitat for feeding and nesting shorebirds and waterfowl. There are many species of birds using this riparian preserve. This portion of the preserve is closed to the public, so don't miss this opportunity to explore "behind-the-gates." *Meet at Davis County Legacy Events Center 151 S.* 1100 W. Farmington UT 84025 and follow guide to site. Limit 15. Own Vehicles. Cost \$15



#40 Research Boat Tour on Great Salt Lake 1pm-3pm John Luft, Jim Van Leeuwen, Kyle Stone

Why is there such an abundant suite of wildlife, particularly birds on Great Salt Lake? Take a ride with the wildlife biologist who is responsible for monitoring the lake's health. Board the Utah Division of Wildlife Resources research boat and experience Great Salt Lake's ecosystem first-hand. You will likely see Eared Grebes and various gulls, although this is not a birding trip. This excursion is a hands-on learning experience about GSL ecology and current research projects. The geology and history of the islands and other landscapes will be discussed. *Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044*. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 8. Own Vehicles. Cost 540



41 Owl Prowl on Antelope Island 5pm-9:30pm

Neil Paprocki, Nikki Wayment, Annette Hansen, Jolene Rose

Who, Who should go? Owl lovers that's WHO! Antelope Island is prime habitat for several species of owl: Great Horned, Barn, Burrowing, Long-eared and Short-eared owls. Great opportunity to see other wildlife on the park. Picturesque views of the Lake and timing of this evening trip will be great for photographing the island's famous sunsets. *Meet at the Davis County Legacy Events Center* 151 5. 1100 W. Farmington UT 84025. Limit 20. Vans. Cost 535



#42 Sunset Dinner Cruise on Great Salt Lake 6pm-9pm

Dave Ghizzone, Gonzo Tours

Dinner cruise and tour of the South end of the Great Salt Lake aboard the 54 foot motor yacht "Sunset". Departs from the Great Salt Lake State Park Marina at 6 PM, BOARDING AT 5:30 PM. A four course dinner served. For vegetarian or vegan options and/or questions call Dave at 801-698-6288. *Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044*. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 20. Own Vehicles. Cost \$90

Monday May 22nd



#43 Cache Valley Hotspots 6am-3pm

Dr. Frank Howe, Les Talbot

Cache Valley is one of the lesser known birding hot spots in the West. Our trip will reveal the area's great diversity and wealth of birds and other wildlife secrets. The trip will visit a variety of habitats and microclimates, ranging from sub-alpine forest to fast-flowing trout streams and semi-desert savanna to wetlands. We will also see The Barrens, a Bridgerland Audubon Chapter sanctuary project. Possible species include: 3 species of hummingbirds, Wood Duck, Chukar, Gray Partridge, Northern Pygmyand Short-eared owls. Swainson's and Hermit thrushes, Green-tailed Towhee, Peregrine Falcon, Golden Eagle, and migrating waterfowl, shorebirds, flycatchers, vireos, and warblers. *Meet at the Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025 at 6 am.* Limit 53. Bus. Cost \$45



#44 Rare Bird Chase 6pm-5pm

Bryant Olser

Join us to "twitch" after any rarities. Late May is the peak of neo-tropical song bird and shorebird migration, and one of the best times of year to find "rare" and unusual migrants and vagrants in Utah. It also just so happens that this will be on the last day of the festival, so we can chase after any rarities found on the previous field trips. Itinerary to be determined the day of the field trip, depending on what is being reported at that time. Meet at Davis County Legacy Events Center 151 5. 1100 W. Farmington UT 84025. Limit 8. Vans. Cost \$75



Deseret Ranch Field Trip 6am-6pm

Billy Fenimore, John Bellmon

Two of Utah's birding experts will guide this adventure on Deseret Land & Livestock, the largest ranch in Utah with two of Utah's Birding Experts. This working ranch encompasses over 250,000 acres of diverse habitats including sub-alpine meadow, mountain forest, sage-steppe, wet meadow, wetland marsh, ponds, lakes and streams, and has a bird list of 260 species. Expect a day list of 100 species or more including: Ferruginous Hawk, Sandhill Crane, Sage Grouse, Sage Thrasher, Brewer's and Sage Sparrows, Hammond's, Gray, Dusky, Olive-sided and Cordilleran Flycatchers, American Dipper, Lazuli Bunting, Caspian Tern, and migrant warblers. Meet at the Park-N-Ride lot on the NW corner of South Weber Drive & Hwy 89. Take Exit #405 off Utah Hwy 89, go west. The lot is just south of the Hwy 89 and I-84 junction on the west side of UT Hwy 89. Limit 25. Mini-bus. Cost \$80



City Center Bird Walk 7am-12pm #46 **Bob Walters**

This field trip showcases Memory Grove, the Peregrine Falcon nest at the Joseph Smith building, the 6 acre roof of the LDS Church Conference Center, and the gardens at Temple Square. All attract a variety of birds. Meet at the North Visitor's Center at Temple Square at 7 am (gate directly across from the Conference Center on North Temple St.). This field trip involves a 20 minute hike through City Creek Park. Limit 20. Own Vehicles. Cost \$15



Utah County Hotspots 7am-3pm Dennis Shirley, Utah County Birders

Visit Rocky Mountain scrub oak and pinyon-juniper habitats. This is a highly productive trip with a variety of species including Blue and Black-headed grosbeaks, Common Grackle, Lazuli Bunting, Virginia's Warbler, Black-throated Gray Warbler, Common Bushtit, Juniper Titmouse, Pinyon Jay, and Bullock's Oriole. Approximately 90 species have been seen on this trip. Meet at the Payson Wal-Mart, 1052 Turf Farm Road. Southbound I-15 take the 2nd Payson exit. Limit 25. Own Vehicles. Cost \$20



Lunch Cruise on Great Salt Lake 11am-2pm

Dave Ghizzone, Gonzo Tours

Tour the South end of the Great Salt Lake on the 54 foot motor yacht "Sunset". Departs from the Great Salt Lake State Park Marina at 11 AM, BOARDING AT 10:30 AM. Box style lunch served. For vegetarian or vegan options and/or questions call Dave at 801-698-6288. Meet at the Great Salt Lake State Park Marina at 13312 West 1075 South, Magna UT 84044. Trip is weather and water level dependent. Water level will be determined on April 28, 2017. Limit 30. Own vehicles. Cost \$70



Grassland Birds & Short-eared Owl 1:30pm-9:30pm

Neil Paprocki

We will spend an afternoon and evening exploring some of Northern Utah's unique grassland and sagebrush habitats, with an emphasis on Short-eared Owls. The trip will begin by searching for diurnal grassland and sagebrush specialist species such as Grasshopper Sparrow, Sharp-tailed Grouse, Long-billed Curlew, Western Willet, Ferruginous Hawk, and Northern Harrier. In the evening, we will look for Owls, with the hope that we will see the Short-eared Owl's unique courtship display flight. The flight of the court flight of the coOwls are notoriously nomadic and unpredictable to locate, and because of this, our specific trip location will be decided in the weeks leading up to the festival. Meet at Davis County Legacy Events Center 151 S. 1100 W. Farmington UT 84025. Limit 10. Vans. Cost \$75



#50 5pm-7pm Birds & Spurs

Wrangler Ginger Brown

Cowboy up! You are in the West, so let's go birding by horseback along the east side of Antelope Island. This two-hour guided tour features birds in the wetland, sage and grassland habitats near the historic Fielding Garr Ranch and the south side of the Island. There are an amazing number of migratory shorebirds that use Antelope Island as a resting nesting and feeding area. Experienced wranglers who are intimately familiar with the Island's history, flora and fauna will be our guides. Enjoy a leisurely ride, spectacular scenery and birds. Possible species include Long-billed Curlew, Burrowing Owl, Peregrine Falcon, Grasshopper Sparrow, and aquatic birds. Meet at the historic Fielding Garr Ranch at Antelope Island State Park. (I-15 exit #332, go west to Antelope Island). Limit 6. Own Vehicles, Cost \$110



Field Trip Chart 2017 Great Salt Lake Bird Festival

TL M. 10	F:1, #= 10	~ (1 - W - 20	(4 21	MI. M 22	
Thursday May 18	Friday May 19	Saturday May 20	Sunday May 21	Monday May 22	
1. 4-Mile Ranch 5:15 am - 10 am	13. Birding Diamond Fork Canyon, Utah County 7 am – 2 pm	21. Legacy Nature Preserve "Behind-the- Gates" 6 am – 12 pm	34. Marathon Birding 6 am – midnight	43. Cache Valley Hotspots 6 am – 3 pm	
2. Deseret Ranch 6 am – 6 pm	14. Bear River MBR: "Behind-the-Gates" 7 am – 3 pm	22. Glover Ponds at Sunrise 7 am – 9 am	35. Bird West Desert & Pony Express Trail 6 am – 4 pm	44. Rare Bird Chase 6 am – 5 pm	
3. Raptor Roadtrip 6 am – 6 pm	15. Morgan County: Backyard Birding 7:30 am – 2:30 pm	23. Birding by Ear Field trip 7 - 10 am Workshop 10 - 11 am	36. Jordanelle Wetlands & Heber Fields 7 am – 12 pm	45. Deseret Ranch 6 am – 6 pm	
4. Swaner EcoCenter 7 am – 12 pm	16. Birds & Spurs 8 am – 10 am	24. Antelope Island: Causeway & Ranch 7 am – 1 pm	37. "Behind-the-Gates" at Bear River 7 am – 3 pm	46. City Center Bird Walk 7 am – 12 pm	
5. ISSR and Gillmor Sanctuary 7 am – 2 pm	17. Birding Rockport Reservoir: Canoe/Kayak 8:30 am – 3 pm	25. Morgan County: Backyard Birding 7:30 am – 2:30 pm	38.Birds & Spurs 8 am - 10 am	47. Utah County Hotspots 7 am – 3 pm	
6. Photography at Farmington Bay 8 am – 12 pm	18. American Kestrel 9 am – 1 pm	26. Bountiful Pond 7:30am-10am	39. TNC's Kays Creek 8 am – 10 am	48. Lunch Cruise on GSL 11 am – 2 pm	
7. Willard Bay State Park 8 am – 1 pm	19. Burrowing Owl 2 pm – 5 pm	27. Boy Scout & Youth Program 8 am – 12 pm	40. Research Boat Tour on GSL 1 pm – 3 pm	49. Grassland Birds Short-eared Owl 1:30 – 9:30 pm	
8. Lunch Cruise on GSL 11 am – 2 pm			41. Owl Prowl on Antelope Island 5 pm-9:30 pm	50. Birds & Spurs 5 pm – 7 pm	
9. Research Boat Tour on GSL 1 pm – 3 pm		29. Burrowing Owl 9 am – 12 pm	42. Sunset Dinner Cruise on GSL 6 – 9 pm		
10. Birds & Spurs 5 pm – 7 pm		30. Lunch Cruise on GSL 11 am – 2 pm			
11. Owl Prowl, Antelope Island State Park 5 pm – 9:30 pm		31. Farmington Bay WMA "Behind-the-Gates" 1 – 4 pm			
12. Amazing Raptors at Wildlife Rehabilitation Center of Northern Ut 7 – 9 pm		32. Burrowing Owl 1 pm– 4 pm			
		33. Beginning Birding Workshop & Farmington Hot Spots 1 pm workshop 2-5 fieldtrip			
		Keynote Speaker Noah Strycker 6 pm			

19th Annual Great Salt Lake Bird Festival Workshops 2017

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	7pm	Artsy Adaptations with Tracy Aviary		12:45pm			Vera Cruz River Raptor Project Steve Hoffman, founder of	srnational 1 pm			8pm	2015 Big Year New World Record Keynote Noah Strycker & Dutch oven dinner	0	3		
	6pm	Artsy A with Tr		12		*	ız River Ra Hoffman, 1	Hawkwatch International 12:15 pm – 1 pm			7pm	2015 Big Year New World Record (eynote Noah Strycke & Dutch oven dinner	-	اللا		
	H			_		Be (Utah Birds) Wild Aware Hogle Zoo 11:45-12:45pm	Vera Cru Steve	Hawk 1			epm	<u> </u>				
	5:45pm	Student Art Contest Awards		12:30pm	rhee's Tale	e (Utah Birds) Wild A Hogle Zoo 11:45-12:45pm	7 84			J	5pm	7	under' Nonder"		ips e at t.com	
		Ø			Scratching Amidst the Litter: A Towhee's Tale Billy Fenimore 11:30-12:15pm	m d		X		<u> </u>	4:30pm	S	Movies: 'Wings of Thunder' and/or 'Into a World of Wonder' 4-5pm		To register for Field Trips and Dinner contact 801-451-3286 on on-line at www.GreatSaltLakeBirdFest.com	
		ing ker		12pm	Amidst the Billy Fe 11:30-1	V					;///	a's Fish mendation Panel" t:30pm	fovies: 'Wi /or "Into a		ister for I Dinner I-3286 c SalfLake	
7	5:15pm	Book Signing Noah Strycker	2016	12	Scratching					tooth	4pm	The Future of America's Fis Nildife, Final Recommendat rom the Blue Ribbon Panel' Greg Sheehan 3:30-4:30pm	and		To reg and 801-45' %.GreatS	
FRIDAY 19 MAY 2017	L	1	14 MAY 2	11:30am		& Famous: lies out				HOME DEPOT Birdhouse Make & Take Outdoor Booth 10:00 am - 12:00 pm	3:30pm	"The Future of America's Fish and Wildlife, Final Recommendations from the Blue Ribbon Panel" Greg Sheehan 3:30-4:30pm		2		
Y 19 M	5pm	ng Seju		11	Ice Age Utah Ben Woodruff	tory Styles of the Rich & F A look at Utah Butterflies Tony Jones & Todd Stout	nderson	S		ake & Take 12:00 pm	3:3	and			nter, IT 84025	
FRIDA		Bare Naked Birding Noah Strycker	SATURDAY	10:30am	Ben	Life History Styles of the Rich & Famous: A look at Utah Butterflies Tony Jones & Todd Stout	Bird Study Merit Badge with Dallin Henderson 8:00 am - 12:00 pm) }~	Birding by Ear Review of Fieldtrip #23	rdhouse Make & Tak 10:00 am - 12:00 pm	3:15pm	urras			All workshops are FREE. Workshops are held at the Davis County Legacy Events Center, 151 South 1100 West, Farmington, UT 84025	
	3:30pm	Bare Na	S	u		4	- P	erit Badge with Dall 8:00 am - 12:00 pm	3//	ling by Ear Review of Fieldtrip Merrill Webb 10 am - 11 am	DEPOT BIR	H.	Hornbills, Kingfishers and Kookaburras Ben Woodruff 2:15-3:15pm	Are you a Peli-can or a Peli-Can't? Westminster College 2:15-3:15pm		All workshops are FREE. Workshops are held at the county Legacy Events Ce 1100 West, Farmington, U
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	1pm	Artists and Vendor Booths OPEN 12pm - 7pm		9:00am	hy:	_		Bountiful Pond 7:30am-10am			2pm	phy: mages I-2pm	ners 1-2pm	Project Examiner	e Birds	
		tists an OPEN		6	Bird Photography: Get Started the	Kight Way Tom Mathewson		ountiful Po			2p	Nature Photography: Producing Quality Images John H. Williams 1-2pm	Birding for Beginners Dallin Henderson 1-2pm	t Salt Lake I , Standard I 1 – 2 pm	otes Liv	
	12pm	Ā		8am	Bird P	Tom		B			1pm	Nature Producin John H.	Birding Dallin H	The Great Salt Lake Project Leia Larsen, Standard Examiner 1 – 2 pm	=Denotes Live B	

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