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News from the Coastal North Carolina National Wildlife Refuges Complex

Alligator River, Pea Island, Pocosin Lakes,
Roanoke River, Mackay Island, and Currituck

Who's Making All That Noise?

If you've been to the National Wildlife Refuges Visitor Center on Roanoke Island any Friday morning between 10 am and 11 am, you might have been met by a troupe of toddlers making their way from the classroom to the nature trail behind the building. The Preschool Young Naturalist Program has been meeting for over two years and has attracted both local children and visitors to the Outer Banks.

The Program combines storytime, a craft, and a discovery hike. Many of the children have been attending since the Program's inception and have continued to use the skills learned when they are away from the Program.

Recently, the children designed walking sticks to be used while on hikes. Walking sticks were introduced to the children over a year ago, but many of the children had outgrown the original walking sticks! Using items found at the thrift stores, "Miss Cindy" was able to give the children a chance to decorate their sticks without difficulty. A casual visitor may have viewed the classroom as chaotic, but from the chaos came beautiful designs. Each child was able to select letter beads to spell out their names so everyone would know which stick belonged to which child.

After designing the sticks, everyone lined up behind "Miss Cindy" like ducklings



Two preschoolers enjoyed making walking sticks the end of 2013, credit USFWS.



What began as a chaotic scene turned into beautiful walking sticks! Credit USFWS.



The same two preschoolers had outgrown their original walking sticks and created new ones in March of this year, credit USFWS

behind the mamma duck and made their way outside. The sticks were used to roll over logs to look for anything that might be moving. Once found, the critters were carefully placed in the bug box to be viewed through the magnifying lense. Many of the children enjoyed holding the bugs...especially slugs!! After everyone has had a chance to get a close view of the bug, it is carefully placed back in its home and the log rolled back in place.

The caregivers and parents of these children comment how much the experience has helped the children to appreciate the natural world around them. So, if you're ever in the Visitor Center on Friday mornings, stop by and view the natural world through the eyes of a child.

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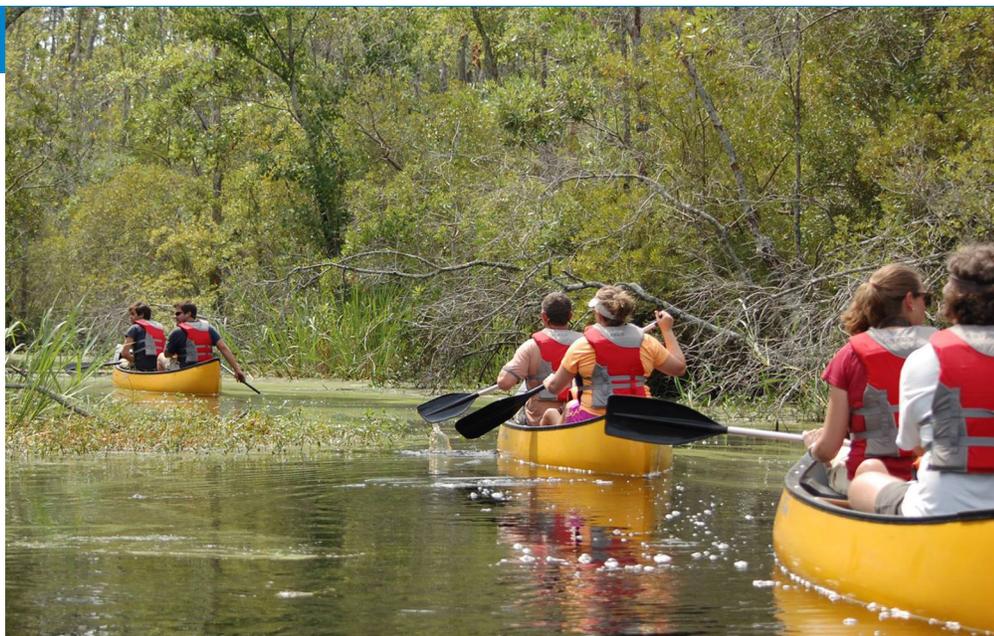
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Interpretive Programs Update

When you look on the last page of the newsletter, you will find a few changes to our summer program schedule. Some programs have been moved to different times/locations or discontinued. We've also added some afternoon and early-evening canoe tours. We hope that having the new canoe tours will enable more folks, locals and visitors alike, to come out and experience Alligator River refuge. Even those of you who have to work during the day will be able to spend a few hours paddling on the Refuge while learning all about what we do here.

You might even get to see an alligator or two up-close and personal! Many of the programs are free. Be sure to check out the last page and print it out so you'll have the information at your fingertips for those times you are looking for



The only thing missing is You! Be sure to reserve a spot on one of the Refuge canoe tours so you can experience the quieter side Dare County, credit: USFWS.

something fun to do with your family and friends. For information about programs, contact Visitor Services Specialist Cindy

Heffley at 252/475 4180 or cindy_heffley@fws.gov

Dunes of Dare Garden Club Take a Bird Tour at Pea Island NWR

by Vickie Schreffler

Bird watching is an art, even for amateurs. It's a great way to spend a cold January morning in Dare County. On January 10th, Dunes of Dare Garden Club president Sally Lowe and 10 members, bundled up and met at 7 am to carpool to the Visitor Center at Pea Island National Wildlife Refuge.

We began with geese and ducks and learned to recognize a Northern Shoveler. We watched a male Shoveler (with a magnificent green head) float near the grass line. As gardeners, we noticed the natural plants bordering the ponds, which play a role in providing respite. We all knew we were looking at waterfowl but Pat spoke a language of "three Gadwalls and ten Ruddy on your left."

We wanted more. So together we strolled and saw Great Blue Herons, Great Egrets, and Snowy Egrets. American Avocet moved in unison like a chorus line. We saw a Great Black-backed Gull who also saw us. Then, down at the south pond, out of nowhere flew a huge White Pelican who settled in near a Tundra Swan – WOW!



We were delighted to have Neal and Pat Moore as our guides. These Dare County residents are skilled bird watchers. It was soon obvious why they have been honored as Outstanding Volunteers for Alligator River National Wildlife Refuge and Pea Island National Wildlife Refuge. They patiently helped us differentiate the species and told fun facts like name origins, nesting habits, and migratory patterns. We were each given a list of Birds of the Outer Banks.



Snow Geese are an uncommon sight as they live in the tundra and visit the OBX only in winter. Pat Moore said that occasionally another species of goose, the unusual Ross's, feeds with the Snow Geese. The Snow Geese stick their whole face in the mud, but the smaller Ross's does not, so its head is clean and white. Its beak is smaller and darker.

Lively discussions included how and why we feed birds in our yard and what we see as a result. We participated in a Wildlife Refuge survey that could lead to greater protection of the Tundra Swan - then off to lunch.

Thanks to all who planned this cool field trip for members of Dunes of Dare Garden Club - Great fun!

Welcome Summer Interns

General Interns at Alligator River Refuge are exposed to all program areas. These interns conduct guided interpretive programs, provide general maintenance, and assist with a variety of biological surveys/duties. This gives the interns a true taste of what is involved in managing a refuge. Interns come from all over the country and commit to three to six months of refuge work. They reside in one of our two Refuge bunkhouses. A program-specific intern works with the Red Wolf Recovery Program. All interns are given the opportunity to see first-hand the importance of all positions on the Refuge. When you see Refuge interns, be sure to say hello and introduce yourself.

2015 Summer Interns:

Amanda Wobbleton will be with us from April through June as a Biology/Visitor's Services intern. She has a Bachelor of Science Degree in Environmental Science and Policy from Hood College in Frederick, Maryland. Her other studies included Physics, Math, and Coastal Studies.



Amanda has worked as a Biological Technician at Catoctin Mountain Park studying freshwater fish and most recently came from Chincoteague National Wildlife Refuge where she was a Biology intern. At Chincoteague, she surveyed and monitored Piping Plovers and American Oystercatchers. She also worked as a naturalist at Cunningham Falls State Park in Maryland taking care of the raptors in the aviary and conducting public programs. Amanda's favorite organisms are definitely birds, and she looks forward to studying them here.



Zoe Carroll is from Earlysville, Virginia and is excited to be a new Refuge intern at Pea Island National Wildlife Refuge! She graduated from Virginia Tech in 2014 with a degree in Wildlife Science and would like to "study birds for a living." This year, she has interned at Erie National Wildlife Refuge in Pennsylvania and has assisted with a project on the fish of the Roanoke River basin. Zoe also enjoys running, horseback riding, bird-watching, reading, and traveling.



Kat Collins, Red Wolf Caretaker intern, graduated from the University of Massachusetts, Amherst in 2008 with a Bachelor of Science Degree in Pre-Vet/Animal Science. She has worked at zoos, barns, and private clinics. In 2011, Kat began volunteering on weekends at Wolf Hollow in Ipswich, Massachusetts, a non-profit education center, home to eight captive-born Grey wolves and a hybrid.

In 2012, Kat received her Master's Degree in Conservation Biology from Tufts University.

She has spent the past five years working in pharmaceutical research and drug discovery within a vaccines and diagnostics group. Outside of work and school you may find her outdoors, hiking, rock climbing, or snowboarding. She enjoys travel and adventure, but also loves a good Netflix marathon with her favorite dog, Max.



William Murray is a junior at Hampden-Sydney College in Farmville, Virginia. He is a member of the football team and plans to major in Biology and minor in Environmental Studies. William grew up in West Point, Virginia and graduated from Christchurch School. He has lived on the Pamunkey River all of his life.

Living in a rural community on the water has had a major influence on him. In addition to fishing, duck hunting, and boating, his love of the outdoors has fostered a desire to find a career that will allow him to not only continue to enjoy his hobbies but also to contribute in some way to the conservation of wildlife and the environment. Habitat conservation is of particular interest to him. As with many interns, he is very excited about this opportunity to intern at the Refuge this summer.

continued



Nicole Long was born in Washington, D.C. and raised in Southern Maryland and Central Virginia. She graduated from Virginia Commonwealth University in December, 2014 with a Bachelor of Science Degree in Environmental Studies. Before transferring to Virginia Commonwealth University (VCU), she was offered an opportunity to participate in prothonotary warbler conservation research. This was her first field study and led to her decision to attend VCU.

Nicole has dual main interests falling in ecosystem level conservation with a focus on animal behavior, as well as environmental activism. She splits her time generally between working with animals in various employment and nonprofits such as the Humane Society of the United States and working with environmental organizations such as the Nature Conservancy and the Chesapeake Bay Foundation.

An outdoorsman, gardener, and hiker, she enjoys feeling dirt on her hands and traveling by foot. Nicole's dream is to work with wolves, and she looks forward to seeing the packs on the refuge, as well as banding birds, leading canoe tours, and working with turtle conservation efforts.

Kevin P. Davis earned a Bachelor of Science Degree in Biology focusing on ecology, but his career so far has followed microbiology and quality control/assurance paths.

He loves dogs, foxes, coyotes, and wolves, as well as being an amateur herpetologist. Find him a lizard, snake, turtle, or amphibians, and he's the happiest in the world! Though his fiancée doesn't seem to appreciate having snakes and frogs constantly shown to her, persistence has led her to appreciate salamanders

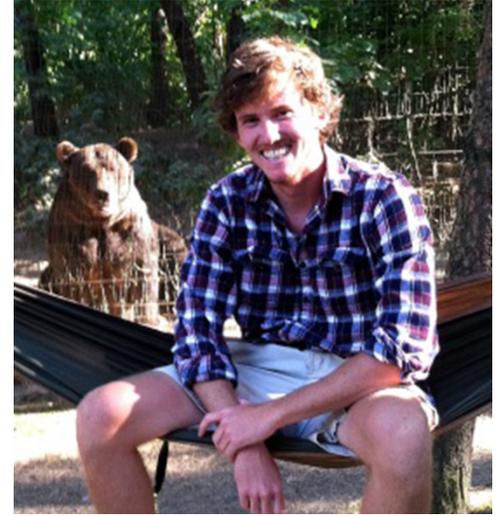


and some small lizards - as long as they don't jump on her. Kevin has a dog, loves the outdoors and almost every activity in it: hiking, backpacking, kayaking, swimming, fishing, skiing, boating, and photographing the wildlife around him.



Sarah Biesemier is from Lynchburg, Virginia and went to college at Montana State University where she majored in Fish and Wildlife Management.

Her hobbies include hiking, camping, bird watching, photography, and spending time with her two dogs. Sarah is most interested in birds but enjoys all animals. Most recently, she completed a twelve-week wildlife rehabilitation externship at the Wildlife Center of Virginia, where she learned how to care for a variety sick, injured, and orphaned wild animals with hopes of releasing them back into the wild.



Bryant Hall will be interning at Mattamuskeet National Wildlife Refuge this summer. He grew up in central Kentucky but moved to Florida to attend college. Bryant recently graduated with a Bachelor of Science Degree in Biology from Florida Gulf Coast University.

Before heading to North Carolina for the spring, he will be enjoying the winter season in Lake Tahoe, California. Needless to say, he enjoys traveling and meeting new people. Bryant gets his energy from constantly opening himself to new and different experiences. He loves backpacking, snowboarding, climbing, and really anything to do with the outdoors. During college, Bryant was lucky enough work in both campus recreation and wildlife rehabilitation. While he is currently bouncing around and traveling, he would like to lean on his education and past experiences to pursue a career in wildlife management and conservation. He is looking forward to another new experience and can't wait to begin working at the Refuge.

Fire Facility Update

We are finally moving forward with expanding the fire facilities at the East Lake Maintenance Shop. A new stand-alone building will be constructed next to the building housing the fire engines and will serve as the fire cache storing supplies like hoses, pumps, extra fire clothing, etc.

In front of the current main shop building, there will be a new, two-story building with offices and locker facilities that will be connected to the existing building via a hallway. Construction is expected to begin by mid-April and last until September.

Spotlight on Jackie Orsulak

By Tracey Rock, Volunteer Coordinator

It would be difficult to explain Jackie's enthusiasm for our Refuge and the work she does as a volunteer any better than she has in her Bio to us:

"As a child, my family moved frequently and lived all over the world. When I graduated from college, I got a job as a mathematician for the U.S. Navy in rural King George, Virginia. When my children were born, I retired from the government to become a full-time Mom and Domestic Goddess. For recreation, I dabbled in art.

With the sudden death of my beloved husband in 1998, I began spending most of my time in our recently purchased home in Duck. In 2003, I sold our home in Virginia and moved here permanently. With a totally empty nest and time to spare, I took up photography. As the granddaughter of a veterinarian, I am fascinated by wildlife. Driving down Highway 64 to Raleigh to see my family, I was intrigued by the black bear warning signs on the side of the road. I turned down Milltail Road in Alligator River National Wildlife Refuge and my life changed forever.

I began pursuing wildlife photography with a vengeance. Wildlife subjects are second only to photographing my four wonderful granddaughters (a different type of photography but frequently just as wild). Alligator River National Wildlife Refuge truly is my most favorite place to visit and photograph in the world. There are so many wonderful things to see and experience. The top of the list is black bears. Nowhere in the world can one see as many black bears up close in the wild. The playful otters, wily alligators, myriad of beautiful birds, and illusive bobcats are there to enthrall you. I have seen and enjoyed them all but still seek the endangered red wolf as he climbs back from the brink of extinction.

It is payback time for all of this wonderful entertainment. I now volunteer at the National Wildlife Refuges Visitor Center one morning a week to tell all of the visitors what this magical refuge has in store for them."

— Jackie Orsulak



Jackie may be seen quite often at sunrise exploring Alligator River National Wildlife Refuge to discover where the bears are hanging out and sharing her findings with visitors. She has been a blessing to the Refuge and to us, the staff, in so many ways. She not only shares her enthusiasm with visitors to the Refuge Visitor Center where she works every Tuesday morning, she shares her beautiful photography for use in our newsletter, press releases, and web pages. Jackie also presented her photography in our Art Expo and donated the proceeds from the sale of her work to the Coastal Wildlife Refuge Society whose funds are used to support the refuges.

Jackie continues to contribute to the Refuge by co-leading the photography tours during Wings Over Water and in the summer for our new Wednesday morning van tours. Jackie assists with school programs on a regular basis, contributes her crafts and homemade costumes, and I won't even get into the delicious baked goods she often brings in.

So if you are in Manteo on a Tuesday morning, stop by the National Wildlife Refuges Visitor Center and say hello to Jackie and assist us in saying thank you for all the "payback" she is giving to our refuges.

Wings

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and USFWS North Carolina



Albemarle-Pamlico Peninsula Ecotourism Meeting

By Pam Wingrove, Refuge Planner

The Coastal North Carolina Wildlife Refuges Complex hosted community leaders from counties across the Albemarle-Pamlico Peninsula for a meeting on January 28 to discuss ecotourism in the region. Over 50 people attended, representing county governments, businesses, conservation organizations, chambers of commerce, universities and the arts.

Participants heard presentations from Meredith Hill, Director of the Pennsylvania Wilds Initiative, and Katie Allen, workshop organizer with The Conservation Fund. Information gathered in the meeting will help in planning a workshop to be held in the fall to foster regional ecotourism in northeast North Carolina.

The workshop will be organized by The Conservation Fund as part of the "Balancing Nature and Commerce in Rural Communities" program it sponsors across the country. Every community has its own story to tell and its own set of assets and opportunities to be addressed. With the guidance and expertise of The Conservation Fund's staff, local communities will work together to identify what is unique about our area, how and where to build ecotourism opportunities, and how to work together to support this industry in our region.

The Pennsylvania Wilds initiative is one very successful program that began with a workshop much like the one planned for the fall here in North Carolina. Started in 2003, PA Wilds is a collaborative effort aimed at revitalizing communities, creating lasting economic opportunities, improving quality of life – all while inspiring a stewardship ethic in residents and visitors. Check out this video to see some of the great things that are happening in the Pennsylvania Wilds <https://www.youtube.com/>

Native Plant Garden Maintenance and Planting

by Bob Glennon

The native plant garden at the National Wildlife Refuges Visitor Center in Manteo requires extensive maintenance throughout the year, mostly weeding during the growing season. Over the last few months, Refuge volunteers Amanda Miller, Dennis Pohl, Gail Dreis, Lamont Warren, Kathy Hays, and Bob Glennon and staff members Kathy McMahan and Tracey Rock planted 1,500 purple muhly plants and 100 seaside goldenrod plants to increase diversity in the garden. Other existing plants have been moved to place them closer together so there will be less space for weeds to grow.

The native plant garden at Pea Island National Wildlife Refuge usually only needs maintenance once a year to remove dormant seed heads of the grasses and wildflowers. This year the volunteers who participated in the clean-up cut down the two wax myrtle plants and one red cedar tree that were blocking the view of the front door of the Visitor Center. Removing the plants will improve the visibility of the Visitor Center. The wax myrtles will re-sprout from the stumps and be trimmed so they don't grow any taller than the porch railing. Purple muhly was planted in the space in the garden where the woody plants had shaded out the grasses.

If anyone is interested in helping with the maintenance of the native plant gardens or trails, please contact Volunteer Coordinator Tracey Rock (Tracey_Rock@fws.gov or 252/473 1131, extension 227), and she will let you know when a maintenance day is planned.



Volunteers Dennis Pohl and Amanda Miller in action at the National Wildlife Refuges Visitor Center's native plant garden, credit USFWS.

Make a Donation to Coastal Wildlife Refuge Society and Support Your National Wildlife Refuges

The Coastal Wildlife Refuge Society (CWRS) exists to support interpretive, educational, and volunteer programs for several National Wildlife Refuges, with a focus on Alligator River and Pea Island National Wildlife Refuges. Your contribution helps make it possible for us to provide this assistance.

The CWRS offers specific support for local K-12 schools by assisting with educational programs. The CWRS also provides transportation grants for students and teachers to visit the refuges for educational programs. Membership fees and donations help maintain refuge grounds and water trails, pay for refuge visitor services staff, assist with the annual Wings Over Water Wildlife Festival, and support dozens of other refuge programs and projects. A recent project funded by CWRS was the repair of broken signs and boardwalk railings on Creef Cut Wildlife Trail in Alligator River Refuge.

Please support your National Wildlife Refuges by donating, \$5, \$10, \$50, \$100 or more. As a small thank you for your donation, you will receive a card to print and carry with you which offers 10% off purchases in Pea Island and National Wildlife Refuges Visitor Center gift shops.

Please send your check or money order to Coastal Wildlife Refuge Society (CWRS) P.O. Box 1808, Manteo, NC 27954. Or, call (252/216 9464) with your VISA or MasterCard donation. Or, go online to the CWRS website and make a direct credit card donation: <http://www.coastalwildliferefuge.com/support.html>.

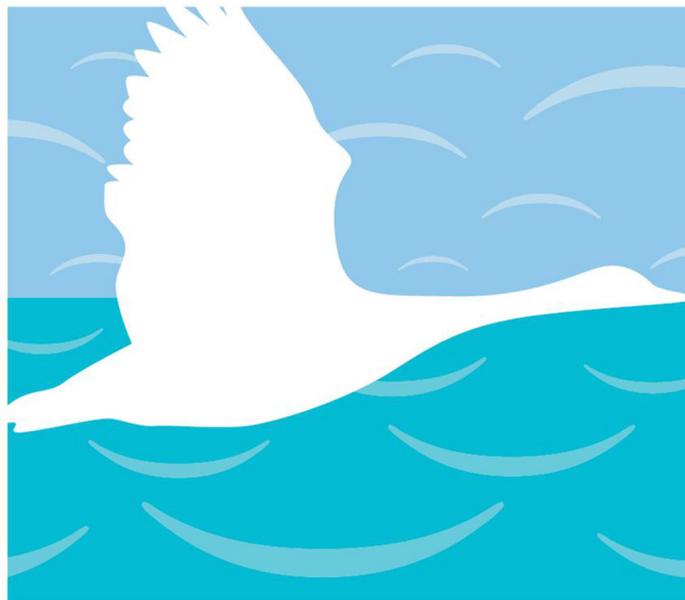
The amount of your contribution to Coastal Wildlife Refuge Society may be tax deductible as a charitable contribution for federal income tax purposes. CWRS is a 501 (c) 3, non-profit organization.

19th Annual Wings Over Water Wildlife Festival Shaping Up Nicely

The 2015 Wings Over Water Wildlife Festival is shaping up to be full of surprises. With 101 trips and programs of birding, paddling, photography, and much more, there is truly an event for everyone.

On-line registration will be open around the middle of April, no later than the end of the month. When posting is complete on the general *Wings Over Water* website, participants will be able to look at all of the 2015 trips and programs and read a description of each one before registering. This year you will be able to look not only at every trip and read the description, you will be able to see if there are openings for that trip and how many spaces are available. All of this can be done before having to register and enter any personal information. We will also have a handy feature called Festival-at-a Glance on-line (and printable). This little chart will show trip names, dates and times. It's an easy way to get an overview of the schedule without having to print all the trip descriptions. You might want to print and keep a copy with you during the festival.

For the first time, we have added a winter weekend of trips scheduled for December 4-6 called WOW Encore. Especially for birders, this new portion of *Wings Over Water* takes place over a month after the main festival. We are hoping that during this colder time of the year, you'll have the opportunity to see larger flocks of migratory birds and waterfowl. Some of our top leaders will be back to lead trips during this December weekend of birding and photography. There will be a total of 12 trips on Alligator River, Pea Island, Pocosin Lakes, and Mattamuskeet National Wildlife Refuges. Registration for WOW Encore is on-line as part of the Festival.



WINGS OVER WATER
WILDLIFE FESTIVAL | OCT 20-25 2015
OUTER BANKS, NORTH CAROLINA
BIRDING | PADDLING | PHOTOGRAPHY | NATURAL HISTORY
TO REGISTER, VISIT WINGSOVERWATER.ORG | (252) 216-9464
DON'T MISS WOW ENCORE: A WINTER WEEKEND | DEC 4-6

We have 27 new programs this year. Twelve of the trips are for WOW Encore in December; five programs are with a new partner, Hatteras Island Ocean Center; and the rest are new paddling, birding, photography, and natural history programs.

This year we have 12 trips designated as Family Friendly. On these trips, a registered parent may bring up to two children 12 years or under for free. Interesting programs for both adults and children, these are more affordable that won't break the family budget.

Also, new for this year is a limited edition 2015 *Wings Over Water* t-shirt. The design is set, but ordering details are still in the works. T-shirt ordering information will be available in the next edition of this newsletter and on the *Wings Over Water* website when registration opens. There will be one design and one t-shirt color. We may expand what is offered next year for our 20th anniversary celebration. Shirts may be ordered up to a month before *Wings Over Water* to allow time for production.

Mowing North Pond Dike

The next time you walk the Salt Flats Trail at North Pond on Pea Island, you will notice quite a change in the landscape. The northern and western sides of the dike surrounding the impoundment have been mowed completely...trees and all. This drastic change was a deliberate management action that will allow maintenance staff to accurately assess what repairs need to happen along the dike, from simply adding dirt to more extensive actions like coring the dike to fix leaks. Once the assessment is complete, the refuge will apply for Deferred Maintenance funds to accomplish the project.

Wildlife Refuge Specialist Kelley Van Druten explains, "During the recent work to the bulkhead at North Pond, we drove the dike quite a bit and noticed several sags in the dike. The vegetation had become so thick that it was impossible to get a clear picture of how extensive maintenance work on the dike would need to be. Another concern is that a large storm event could further weaken the dike by tipping over one or more of the larger trees and potentially create a breach in an already weakened dike." The decision to mow was made after looking at the dike purely as infrastructure necessary to maintain the recent investment in the North Pond bulkheading and the impoundment which is central to the Refuge's primary waterfowl mission.



Heavy equipment was necessary to complete work on Salt Flats Trail, credit USFWS.

"Although some regrowth will happen, as time and resources allow, we will try to keep the vegetation low on the dike to facilitate dike repairs for when we do get the funding. I realize that this management decision will disappoint many visitors that look for songbirds perching along the trail," said Kelley, "but it has opened up the view of the marsh along the dike. I hope visitors will embrace this as a way to see the refuge from a new perspective."

Resident Volunteers Update

Welcome to Doug and Diane Taylor who will be Pea Island Resident Volunteers for April and May. Doug retired as a Detective First Class from a Northern Virginia law enforcement agency in 2007. Diane was an Executive Administrative Assistant in the health care industry. Today, the Taylors live on Chincoteague Island on the Eastern Shore of Virginia. The couple has been married for 31 years, and they have eleven grandchildren.

The Taylors were Camp Hosts for Cliffs of the Neuse State Park in Seven Springs, North Carolina from August until October 2013 and Camp Hosts at Assateague Island National Seashore in Berlin, Maryland in May 2014. They have volunteered at Old Waynesboro Park in Goldsboro, North Carolina, Hanging Rock State Park in Danbury, North Carolina, and at Cape Lookout National Seashore, Harker's Island, North Carolina.

Welcome to Tim Slack and Karen Gundermann who will be Alligator River Resident Volunteers from May through October. According to the couple, "Even before we retired, in fact, we knew we wanted to do a lot of volunteering - and National Wildlife Refuges were right at the top of our list. But to create a full break with our work life, we drove almost all the way across the country to Oregon first.



Tim Slack and Karen Gundermann

We began by working at a private campground, but that wasn't our cup of chai. We hooked up with Oregon Parks & Recreation and began hosting the Visitor Center at Shore Acres State Park. Two months there, and we moved further up the Oregon coast to Nehalem State Park to be campground hosts for two months.

We loved Oregon, but it was getting fall and cold, so we came back east. Since then - with some breaks in between for visits to family in Indiana - we worked in Minnesota, Kentucky, Indiana, and Florida. We've always been outdoor-lovers and enjoy walking, hiking, bicycling, birding and animaling, cooking (and eating!), movies (mostly Netflix now), traveling and seeing new places/meeting new people/doing new things, fishing. We have a cat named Zoe (Zoe Marie when she's acting out) who stays in the coach unless we're holding her in our

laps at a picnic table for her to get some sun. Working at the Outer Banks has been on our bucket list forever. We can hardly wait to get up to Alligator River and Manteo and meet everybody!"

John Jennings has been a Resident Volunteer at Alligator River Refuge since June 2014 and will be moving to Pocosin Lakes refuge in April 2015. He will be there until October. For those of you who haven't had a chance to meet John, he has three children, five grandchildren, and one dog (Yoda). His home base is North Miami Beach, but he enjoys traveling to other states and volunteers wherever he goes.



John has visited three state parks in Virginia, two wildlife refuges, and resided at Oleta River State Park in Florida. When he isn't volunteering, he enjoys hiking, fishing, kayaking, snorkeling, geocaching, and going out on his boat when he is in Florida. In the near future, John plans on spending more time learning the birds of North America and traveling to see new sites.

Program	Tuesday	Wednesday	Thursday	Friday	Meeting Location
Refuge/Wildlife Movies	9:30-3:30	9:30-3:30	9:30-3:30	9:30-3:30	National Wildlife Refuges Visitor Center Roanoke Island
Turtle Talk	2:30-3:30 pm				Pea Island NWR Visitor Center
AR Canoe Tour (\$)(R)		9 am-noon	10 am-noon 5-7 pm	1-4 pm	Alligator River NWR Buffalo City Boat Launch
AR Van Tour (\$)(R)		7-9 am			Alligator River NWR Creef Cut Trail Parking Lot
PI Bird Walk		8-9:30 am		8-9:30 am	Pea Island NWR Visitor Center
PI Canoe Tour (\$)(R)		10 am-noon	9 am-noon	10 am-noon	Pea Island NWR Visitor Center
Bird Adaptations		2:30-3:30 pm			Pea Island NWR Visitor Center
Bear Necessities		5:30-7 pm			Alligator River NWR Creef Cut Trail Parking Lot
Red Wolf Howling (\$)		7:30-9 pm			Alligator River NWR Creef Cut Trail Parking Lot
Who Goes There?			2:30-3:30 pm		National Wildlife Refuges Visitor Center Roanoke Island
Bees, Bats, and Butterflies			2:30-3:30 pm		Pea Island NWR Visitor Center
Open-air Tram Tour (\$)(R)				8:30-11 am	Alligator River NWR Creef Cut Trail Parking Lot

For details, visit www.fws.gov/refuge/alligator_river/visit/guided_programs.html