Endangered Mississippi Sandhill Cranes Reintroduced to the Wild

White Oak Conservation, U.S. Fish and Wildlife move 3 cranes to Mississippi refuge

Yulee, Fla. (Dec 17, 2018) — White Oak Conservation is pleased to announce that three endangered Mississippi sandhill cranes that hatched this spring at White Oak were reintroduced to the wild last week at the Mississippi Sandhill Crane National Wildlife Refuge near Gautier, Miss.

The three were released in partnership with the U.S. Fish and Wildlife Service and the Audubon Species Survival Center.

Only about 130 Mississippi sandhill cranes and 34 breeding pairs remain in the wild. White Oak's breeding and reintroduction program is designed to support the survival of this critically endangered subspecies.

Photos of the cranes are available <u>here</u>. Please credit: Lauren McLauren, U.S. Fish and Wildlife Service

The cranes, which are 5-6 months old, are offspring of a pair of cranes that came to White Oak in 2016 from the Audubon Species Survival Center. White Oak's Mississippi sandhill cranes breeding program began in 1994, and since then 109 of the cranes have been born and reintroduced to the wild.

White Oak is owned by philanthropists Mark and Kimbra Walter.

"North America hasn't seen a bird go extinct in three decades, but we are getting very close with both this species and the Florida grasshopper sparrow," Mark Walter said. "This is why it is so critical for reintroductions like this one to succeed."

While at White Oak, the three young cranes bonded as a group called a "cohort," which will give them a better chance of survival in the wild. As a cohort, they will take turns watching for predators as they feed on invertebrates and other natural food.

The young cranes will remain at the refuge year-round, as Mississippi sandhill cranes do not migrate. But the cranes do fly, and VHF radiotelemetry devices have been affixed to their legs to allow researchers to track their movements. They were driven from White Oak, which is in northeastern Florida, to the Mississippi Sandhill Crane National Wildlife Refuge in southeastern Mississippi, near the Gulf Coast.

The population of the Mississippi sandhill crane, whose range once extended from southern Louisiana into Mississippi, Alabama and the Florida panhandle, has suffered greatly from

habitat loss. Habitat decline as been caused by the conversion of open pine savanna into plantations in the mid-1900s and by suppression of the natural fire regime, which has degraded the savanna.

This breeding and reintroduction program is managed and monitored collaboratively by <u>White</u> <u>Oak Conservation</u>, the <u>Audubon Species Survival Center</u>, the <u>Mississippi Sandhill Crane National</u> <u>Wildlife Refuge</u> and the <u>U.S. Fish and Wildlife Service</u>.

"This population of cranes is dependent on the reintroduction of healthy offspring produced each year at the breeding centers," said Steve Shurter, CEO of White Oak Conservation. "The valuable cooperation among the various partners helps sustain the remaining Mississippi sandhill cranes."

"The U.S. Fish and Wildlife Service established Mississippi Sandhill Crane National Wildlife Refuge in 1975 specifically to protect these rare, endangered birds and their unique wet pine savanna habitat," said David Viker, Southeast regional chief of the National Wildlife Refuge System. "White Oak Conservation has been instrumental in helping recover these cranes, and we appreciate all of the partners who have been collaborating to ensure the cranes can be enjoyed by future generations."

About White Oak Conservation

<u>White Oak</u> is part of Walter Conservation, led by Kimbra and Mark Walter, which works to save endangered species and preserve wild places in many countries. White Oak pioneers global conservation efforts through innovative science; breeding; species reintroduction; education programs; and collaborations with other conservation groups and governments. White Oak's 17,000 riverfront acres in northeast Florida provide a refuge for more than 17 endangered species.

About U.S. Fish and Wildlife Service

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