



Florida Scrub Jay

Peter Walter Westcott



Florida Scrub Jay:

Florida Scrub-jay Glen Everett Woolfenden, 1996

The Florida Scrub Jay Glen Everett Woolfenden, John W.

Fitzpatrick, 2020-03-31 Florida Scrub Jays are an excellent example of a cooperative breeding species in which adult birds often help raise offspring not their own. For more than a decade Glen E Woolfenden and John W Fitzpatrick studied a marked population of these birds in an attempt to establish a demographic base for understanding the phenomenon of helping at the nest. By studying both population biology and behavior the authors found that habitat restraints rather than kin selection are the main source of the behavior of Florida Scrub Jays. The goal of increasing the number of close relatives other than descendants in future generations is of relatively minor importance in their cooperative breeding behavior. The Florida Scrub Jay lives only in the Florida oak scrub. All acceptable habitat is constantly filled with breeders. Each year about half of the pairs are assisted by one to several nonbreeding helpers. This book provides extensive data on fecundity, survivorship, relatedness, and dispersal to establish the demographic milieu and to address questions arising out of observed helping behavior: whom, how, when, and why the helpers help.

Recovery Plan for the Florida Scrub Jay, 1990 Distribution Habitat and Social Organization of the Florida Scrub Jay Jeffrey Cox, 2019-05-31 Abstract Florida Scrub Jays (FSJs) have declined significantly in numbers because of habitat destruction. FSJs have disappeared entirely from six counties in Florida and their numbers have decreased substantially in seven additional counties. I estimated the total population size in 1982 to be 15,330-22,530 birds, of which 13,100-20,310 were on protected sites. FSJ numbers will continue to decline as the commercial development of Florida proceeds, but the total population size should stabilize at about 12,780-19,780 birds in a few decades. The greatest densities of FSJs are in areas with oak thickets 1-3m tall covering 50-75% of the ground, 10-5% bare ground, and scattered small trees. Some FSJ populations, however, are found in areas with very few oaks, demonstrating their ability to survive in marginal habitats. Fire is effective and sometimes essential in maintaining the habitat in a suitable condition. Mechanical clearing of vegetation, including clear cutting in Ocala National Forest (ONF), can be an effective substitute for fire. Scrub Jays in ONF inhabit stands of sand pine scrub clearcut from 1965-1978. Clearcuts can support FSJs only from about 3-5 to 12-15 years after clearing. By the time a young male FSJ is old enough to claim part of his parents' territory, the habitat may no longer be suitable. Because of the continual creation of new habitat, FSJs in ONF are found in smaller groups than those at Archbold Biological Station. Florida Blue Jays in Florida typically breed as pairs, but one nest was found that was attended by two males and one female. Behavior of the adults at this nest suggests that this incident was unusual. Florida Blue Jays do not defend territories but have broadly overlapping home ranges. The evolution of cooperative breeding in New World jays is discussed. Some of the observed forms of cooperative breeding may not be adaptive but represent either responses to life in heavily disturbed habitats or the expression of normal parental behavior before a bird becomes a breeder. Dissertation, Discovery Company and University of Florida are dedicated to making scholarly works more

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Florida Scrub-Jay Mark Jerome Walters,2021-02-08 Florida Historical Society Stetson Kennedy Award A portrait of a species on the brink The only bird species that lives exclusively in Florida the Florida scrub jay was once common across the peninsula But as development over the last 100 years reduced the habitat on which the bird depends from 39 counties to three the species became endangered With a writer s eye and an explorer s spirit Mark Walters travels the state to report on the natural history and current predicament of Florida s flagship bird Tracing the millions of years of evolution and migration that led to the development of songbirds and this unique species of jay Walters describes the Florida bird s long graceful tail its hues that blend from one to the next and its notoriously friendly manner He then focuses on the massive land reclamation and canal building projects of the twentieth century that ate away at the ancient oak scrub heartlands where the bird was abundant reducing its population by 90 percent Walters also investigates conservation efforts taking place today On a series of field excursions he introduces the people who are leading the charge to save the bird from extinction those who gather for annual counts of the species in fragmented and overlooked areas of scrub those who relocate populations of scrub jays out of harm s way those who survey and purchase land to create wildlife refuges and those who advocate for the prescribed fires that keep scrub ecosystems inhabitable for the species A loving portrayal of a very special bird Florida Scrub Jay is also a thoughtful reflection on the ethical and emotional weight of protecting a species in an age of catastrophe Now is the time to act says Walters or we will lose the scrub jay forever

Social Learning and Tradition in the Florida Scrub-jay (*Aphelocoma Coerulescens*) Peter E. Midford,1999 *Ecology and Behavior of the Florida Scrub Jay* Peter Walter Westcott,1970

Habitat Model for the Florida Scrub Jay on John F. Kennedy Space Center National Aeronautics and Space Administration (NASA),2018-07-08 The Florida Scrub Jay is endemic to Florida The John F Kennedy Space Center KSC provides habitat for one of the three largest populations of the Florida Scrub Jay This threatened bird occupies scrub slash pine flatwoods disturbed scrub and coastal strand on KSC Densities of Florida Scrub Jays were shown to vary with habitat characteristics but not necessarily with vegetation type Relationships between Florida Scrub Jay densities and habitat characteristics were used to develop a habitat model to provide a tool to compare alternative sites for new facilities and to quantify environmental impacts This model is being tested using long term demographic studies of colorbanded Florida Scrub Jays Optimal habitat predicted by the model has greater than or equal to 50 percent of the shrub canopy comprised of scrub oaks 20 50 percent open space or scrub oak vegetation within 100 m of a ruderal edge less than or equal to 15 percent pine canopy cover a shrub height of 120 170 cm and is greater than or equal to 100 m from a forest

This document reviews life history social behavior food foraging habitat cover requirements characteristics of habitat on KSC and habitat preferences of the Florida Scrub Jay Construction of the model and its limitations are discussed Breininger David R Unspecified Center Florida Scrub-jay Glen Everett Woolfenden,1996 **Saving the Florida Scrub-jay** Nature Conservancy (U.S.),Florida Audubon Society,2001 Status and Distribution of the Florida Scrub Jay Jeffrey A. Cox,John William Hardy,Glen Everett Woolfenden,H. W. Kale,1987 **Florida Scrub-jay** Glen Everett Woolfenden,John W. Fitzpatrick,1996 Distribution, Habitat, and Social Organization of the Florida Scrub Jay Jeffrey A. Cox,1984 Florida Scrub Jays FSJs have declined significantly in numbers because of habitat destruction FSJs have disappeared entirely from six counties in Florida and their numbers have decreased substantially in seven additional counties I estimated the total population size in 1982 to be 15 330 22 530 birds of which 13 100 20 310 were on protected sites FSJ numbers will continue to decline as the commercial development of Florida proceeds but the total population size should stabilize at about 12 780 19 780 birds in a few decades The greatest densities of FSJs are in areas with oak thickets 1 3m tall covering 50 75% of the ground 10 5 % bare ground and scattered small trees Some FSJ populations however are found in areas with very few oaks demonstrating their ability to survive in marginal habitats Fire is effective and sometimes essential in maintaining the habitat in a suitable condition Mechanical clearing of vegetation including clear cutting in Ocala National Forest ONF can be an effective substitute for fire Scrub Jays in ONF inhabit stands of sand pine scrub clearcut from 1965 1978 Clearcuts can support FSJs only from about 3 5 to 12 15 years after clearing By the time a young male FSJ is old enough to claim part of his parents territory the habitat may no longer be suitable Because of the continual creation of new habitat FSJs in ONF are found in smaller groups than those at Archbold Biological Station Florida Blue Jays in Florida typically breed as pairs but one nest was found that was attended by two males and one female Behavior of the adults at this nest suggests that this incident was unusual Florida Blue Jays do not defend territories but have broadly overlapping home ranges The evolution of cooperative breeding in New World jays is discussed Some of the observed forms of cooperative breeding may not be adaptive but represent either responses to life in heavily disturbed habitats or the expression of normal parental behavior before a bird becomes a breeder Florida Scrub-jay (Aphelocoma Coerulescens) Population Changes at Jonathan Dickinson State Park Emily M.N. Morton,2016 Each June surveys are conducted at Jonathan Dickinson State Park in order to monitor the population status of the Florida Scrub Jay Aphelocoma coerulescens the only avian species endemic to the state of Florida These birds are limited to the rare oak scrub community a habitat that is under constant threat due to human development Florida Scrub Jays are listed as a threatened species under the Endangered Species Act and all of Florida s populations are in decline Jonathan Dickinson State Park organizes surveys that collect vital information about the species to better understand how to conserve the fire dependent oak scrub that they inhabit The results of this study indicate that efforts to restore the scrub habitat through prescribed burning have been successful at JDSP since the population of Florida Scrub Jays has

stabilized and the birds have dispersed into new areas of the park Distribution of the Florida Scrub Jay in Lake County, Florida LPG Environmental & Permitting Services, Inc, Environmental Management and Design, Lake County (Fla.). Board of County Commissioners, U.S. Fish and Wildlife Service, 2003 **Nest Site Vegetational Characteristics of the Florida Scrub Jay in Disturbed and Undisturbed Areas** Todd Stewart Wilkinson, 1989 **Habitat Preferences of the Florida Scrub Jay (*Aphelocoma Coerulescens*) on Merritt Island National Wildlife Refuge, Florida** David R. Breining, 1981 The Florida Scrub Jay Raymond T. Fernald, Brian R. Toland, Florida. Game and Fresh Water Fish Commission, 1991 *A Landscape Approach to Florida Scrub-Jay (*Aphelocoma Coerulescens*) Habitat Use in Brevard County, Florida* Shannon Rene Boyle, 1996 **Territory Size of the Florida Scrub-jay (*Aphelocoma Coerulescens*) at Savannas Preserve State Park** Theresa E. Smith, 2007

Whispering the Strategies of Language: An Mental Journey through **Florida Scrub Jay**

In a digitally-driven world wherever screens reign great and instant interaction drowns out the subtleties of language, the profound secrets and mental nuances concealed within phrases frequently go unheard. Yet, nestled within the pages of **Florida Scrub Jay** a captivating literary value sporting with organic thoughts, lies a fantastic journey waiting to be undertaken. Written by a talented wordsmith, this marvelous opus encourages visitors on an introspective trip, softly unraveling the veiled truths and profound impact resonating within ab muscles fabric of each word. Within the emotional depths of the emotional review, we can embark upon a heartfelt exploration of the book is core themes, dissect their interesting writing model, and succumb to the effective resonance it evokes serious within the recesses of readers hearts.

http://www.pet-memorial-markers.com/public/Resources/Documents/guns_of_the_elite.pdf

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