

**Topic category:** Birds

**Keywords:** Birds

**County:** All

**Title:** Birds of New Mexico

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**Author:** Bailey, F.M.

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**Date:** 1928

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**Publication/journal/publisher:** New Mexico Department of Game and Fish, Sante Fe, New Mexico. 807 pages.

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**Type of document:** Book

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**Source of document / Search method (phone, internet, library, etc.):**

Marron Library

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**Purchase Price:**

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**Web site address:**

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**Document Location:** University of New Mexico Library

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**Work initiated by:** NMDGF

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

A classic work published the early 1960's that documents the diverse species of birds. known to occur in New Mexico at that time. This book contains detailed descriptions of each of these species of birds, but more important it documents the range of these species within New Mexico, and often provides specific locations where they are known to nest.

**Topic category:** Birds  
**Keywords:** Guadalupe Canyon, Animas Mountains  
**County:** Hidalgo

**Title:** Nectar availability and habitat selection by hummingbirds in Guadalupe Canyon

**Author:** Baltosser, W.H

**Date:** 1989

**Publication/journal/publisher:** Wilson Bulletin 101(4): 559-578

**Type of document:** Journal Article

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This article documents the importance of nectar availability as it relates to the seasonal occurrence and abundance of several species of hummingbirds within Guadalupe Canyon in Animas Mountains, NM.

**Topic category:** Birds

**Keywords:** Hummingbirds

**County:** Grant

**Title:** Nesting success and productivity of hummingbirds in southwestern New Mexico and southeastern Arizona.

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**Author:** Baltosser, W.H.

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**Date:** 1986

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**Publication/journal/publisher:** Wilson Bulletin 101(4): 559-578

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**Type of document:** Journal

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**Source of document / Search method (phone, internet, library, etc.):** Internet

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**Purchase Price:**

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**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

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**Document Location:** University of New Mexico Library and JSTOR

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Predation was the major source of nest failure for hummingbirds studied in southwestern New Mexico and southeastern Arizona, accounting for nearly 80% of all failed nest attempts. Results of the present study are consistent with those of previous studies that have dealt with nesting female hummingbirds, and suggest that predation and productivity are more generalized than might be expected based on the range of habitats occupied.

**Topic category:** Birds  
**Keywords:** Gila Woodpecker  
**County:** Grant

**Title:** An analysis of Gila woodpecker vocalizations.

**Author:** Brenowitz, G.L

**Date:** 1978

**Publication/journal/publisher:** Wilson Bulletin 90(3): 451-452.

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Woodpeckers (*Meherpes zuopygialis*) are conspicuous for their vocal behavior. The purpose of this study is to further describe Gila Woodpecker vocalizations and to analyze them spectrographically.

**Topic category:** Birds  
**Keywords:** Gila Woodpecker  
**County:** Grant

**Title:** Gila Woodpecker Agonistic Behavior

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**Author:** Brenowitz, G.L.

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**Date:** 1978

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**Publication/journal/publisher:** Auk 95(1): 49-58

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**Type of document:** Journal

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**Source of document / Search method (phone, internet, library, etc.):** Internet

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**Purchase Price:**

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**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

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**Document Location:** University of New Mexico Library and JSTOR

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Gila woodpeckers are conspicuous for their vocal behavior and for other related behaviors. The effects of intra- and interspecific territoriality on the distribution of the species is also presented.

**Topic category:** Birds

**Keywords:**

**County:**

**Title:** Spatial analysis of breeding habitat for two avian species of concern in the Cliff-Gila Valley, New Mexico

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**Author:** Brodhead, K.M.

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**Date:** 2002

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**Publication/journal/publisher:** Ecological Society of America Annual Meeting Abstracts 87: 325

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**Type of document:** Meeting Presentation

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**Source of document / Search method (phone, internet, library, etc.):**

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**Purchase Price:**

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**Web site address:**

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**Document Location:** Unknown

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

**Topic category:** Birds  
**Keywords:** Riparian Birds  
**County:** All

**Title:** Population Structure and Social Organization of Southwestern Riparian Birds

**Author:** Carothers, S.W., R.R. Johnson, and S.W. Aitchison

**Date:** 1974

**Publication/journal/publisher:** Population Structure and Social Organization of Southwestern Riparian Birds.14:97-108

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**  
Internet

**Purchase Price:**

**Web site address:**

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Bird breeding populations were studied on seven riparian woodland study plots in north-central Arizona. This study documents the differences in bird species diversity within these study plots and correlates the differences with foliage height diversity.

**Topic category:** Birds  
**Keywords:** Swainson's hawk  
**County:** all

**Title:** Nesting of Swainson's hawks (*Buteo Swainsoni*) in Riparian woodlands of New Mexico

**Author:** Catrol, J.L., D.A. Dean, S.H. Stoleson, and P.J. Polcehia

**Date:** 2004

**Publication/journal/publisher:** NMOS Bulletin 32(4): 91091

**Type of document:** Journal Article

**Source of document / Search method (phone, internet, library, etc.):**

Internet

**Purchase Price:**

**Web site address:**

**Document Location:** JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This article details the nesting success of Swainson's hawks within the various forms of Riparian Woodlands located in southwestern New Mexico.



**Topic category:** Birds  
**Keywords:** Southwestern Willow Flycatcher  
**County:** All

**Title:** The Riparian Species Recovery Plan: A status Report

**Author:** Chambers, S.M.

**Date:** 1995

**Publication/journal/publisher:** Pages 277-280 in Desired future conditions for southwestern riparian ecosystems, September 18-22, 1995, Albuquerque. Ft. Collins: USDA Forest Service. Gov Doc A13.88:RM-GTR-272

**Type of document:** Technical Document

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** [http://www.fs.fed.us/rm/pubs\\_rm/rm\\_gtr272.pdf](http://www.fs.fed.us/rm/pubs_rm/rm_gtr272.pdf)

**Document Location:** On internet

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Habitats, threats, and conservation of the southwestern willow flycatcher (*Empidonax traillii extimus*).

**Topic category:** Birds

**Keywords:** Mourning Dove, San Simon Cienega

**County:** Hidalgo

**Title:** Nesting of mourning doves at San Simon Cienega, southwestern New Mexico

**Author:** Davis, C.A., and G.K. Sintz

**Date:** 1973

**Publication/journal/publisher:** New Mexico Agricultural Experiment Station(265), Las Cruces

**Type of document:** Technical Report

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Hidalgo>

**Document Location:** NM Department of Agriculture

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This paper documents the nesting activity of mourning doves within the wetland and associated riparian habitat located at the San Simon Cienega, in the northern half of Hidalgo County located within southwestern New Mexico.

**Topic category:** Birds  
**Keywords:** San Simon Marsh  
**County:** Hidalgo

**Title:** Effects of restoration and management of the San Simon Marsh on its utilization by Mexican ducks

**Author:** Davis, C.A., and V.W. Bevel

**Date:** 1970

**Publication/journal/publisher:** New Mexico Agricultural Experiment Station, Las Cruces

**Type of document:** Technical Report

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Hidalgo>

**Document Location:** NM Department of Agriculture

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Mexican duck utilization of San Simon Marsh after restoration

**Topic category:** Birds

**Keywords:** Raptors

**County:** Luna

**Title:** Results of a raptor survey in southwestern New Mexico

**Author:** Eagle, W.L, E.L. Smith, S.W. Hoffman, D.W. Stahlecker, and R.B. Duncan

**Date:** 1996

**Publication/journal/publisher:** Raptor Research 30(4): 183-188

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Luna>

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Eight roadside surveys for raptors were conducted in southwestern New Mexico from May 1988-January 1989. Seventeen species were observed. This article presents the data related to those observations and the habitats in which the birds were observed.

**Topic category:** Birds  
**Keywords:** Gray-breasted Jay  
**County:** Catron

**Title:** Ecological distribution of the gray-breasted jay: the role of habitat.

**Author:** Edwards, T.C.

**Date:** 1986

**Publication/journal/publisher:** Condor 88(4): 456-460

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Catron>

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Habitat relationships of gray-breasted jays in southwestern New Mexico were investigated to determine what factors might account for the abrupt termination of this species range. Results indicated that gray-breasted jays are tied closely to the densities of mast-producing tree species.

**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:** All

**Title:** Draft Literature Review on the Water Needs of Southwestern Willow Flycatcher

**Author:** ERO Resources Corporation

**Date:** 2008

**Publication/journal/publisher:** US Bureau of Reclamation , Albuquerque, New Mexico

**Type of document:** PDF

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Hidalgo>

**Document Location:** Bureau of Reclamation

**Work initiated by:** BOR

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This article summarizes the available literature concerning the hydrological requirements of the southwestern willow flycatcher in New Mexico.

**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:** Grant

**Title:** Status and migration of the southwestern willow flycatcher in New Mexico.

**Author:** Finch, D.M. and J.F. Kelley

**Date:** 1999

**Publication/journal/publisher:** Pages 187-203 in Rio Grande ecosystems: linking land, water and people. Rocky Mountain Research Station, Proceedings RMRS-P-7.

**Type of document:** Technical Document

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm>

**Document Location:** NMSU LibraryGov Doc A13.151/5:RMRS-P-7

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Several Federal and State agencies in Arizona and New Mexico are collaborating on the development of a strategy for the restoration of riparian systems. The strategy that is taking shape is the development of a package of formats, methods and information that can guide local groups in developing and implementing local riparian restoration plans.

**Topic category:** Birds  
**Keywords:** SW Willow Flycatcher  
**County:** Catron, Grant

**Title:** Status, Ecology and Conservation of the Southwestern Willow Flycatcher.

**Author:** Finch, D.M. and S.H. Stoleson (eds)

**Date:** 2000

**Publication/journal/publisher:** Gen. Tech. Report. RMRS\_GTR-60. Ogden, UT: U.S. Dept. of Agriculture, Forest Service, Rocky Mt. Research Station 131 p.

**Type of document:** Technical Report

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr060.pdf](http://www.fs.fed.us/rm/pubs/rmrs_gtr060.pdf)

**Document Location:** Rocky Mt. Research Station

**Work initiated by:** USDA

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This publication was prepared in response to a need expressed by southwestern agencies and organizations for a comprehensive assessment of the population status, history, biology, ecology, habitats, threats, and conservation of the southwestern willow flycatcher (*Empidonax traillii extimus*). The southwestern willow flycatcher was federally listed as an Endangered subspecies in 1995. A team of flycatcher experts from multiple agencies and organizations identified components of the publication, wrote chapters, and cooperatively assembled management recommendations and research needs. We hope this publication will be useful in conserving populations and habitats of the southwestern willow flycatcher.



**Topic category:** Birds  
**Keywords:** Spotted Owl  
**County:** Grant

**Title:** Intermountain movement by Mexican spotted owls (*Strix occidentalis lucida*)

**Author:** Gutierrez, R.J., M.E. Seamnas, and M.Z. Perr

**Date:** 1996

**Publication/journal/publisher:** Great Basin Naturalist 56(1): 87-89

**Type of document:** Journal Article

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Organizations for a comprehensive assessment of the population status, history, biology, ecology. Twenty-four birds were banded and followed over time. This article details the distribution of these owls and in some cases their demise.

**Topic category:** Birds  
**Keywords:** Gila Valley  
**County:** Grant

**Title:** The Summer Birds of the Gila Valley, New Mexico

**Author:** Hubbard, J.P.

**Date:** 1971

**Publication/journal/publisher:** Numouria 2:35

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**  
Internet

**Purchase Price:**

**Web site address:**

**Document Location:** University of NM Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

We hope this publication will be useful in conserving populations and habitats of the New Mexico.

**Topic category:** Birds

**Keywords:** Gray Hawk

**County:** Grant

**Title:** Status of the gray hawk in New Mexico

**Author:** Hubbard, J.P.

**Date:** 1974

**Publication/journal/publisher:** Auk 91(1): 163-166

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

**Document Location:** University of NM Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

The southwestern willow flycatcher was federally listed as an Endangered subspecies in 1995. A team detailing the distribution and life history of the species. Ultimately the article details the extent of this species as it occurred in 1974.

**Topic category:** Birds

**Keywords:** Bald Eagle

**County:** Grant

**Title:** The bald eagle

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**Author:** Hubbard, J.P.

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**Date:** 1974

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**Publication/journal/publisher:** New Mexico Wildlife 21(4): 2-6

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**Type of document:** Journal

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**Source of document / Search method (phone, internet, library, etc.):** Internet

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**Purchase Price:**

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**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Grant>

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**Document Location:** NM Department of Game and Fish

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Flycatcher experts from multiple agencies and organizations identified components of the publication. It also details the decline of the species in the southwest and makes the connection of this decline to the use of DDT.

<b>Topic category:</b> Birds <b>Keywords:</b> Bird Checklist <b>County:</b> All
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**Title:** Revised Check-List of the Birds of New Mexico

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**Author:** Hubbard, J.P.

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**Date:** 1978

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**Publication/journal/publisher:** New Mexico Ornithological Society Publication No. 6

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**Type of document:** Technical Report

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**Source of document / Search method (phone, internet, library, etc.):**

Marron Library, can be copied

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**Purchase Price:**

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**Web site address:**

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**Document Location:** UNM Library, Marron Library or JSTOR

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Wrote chapters, and cooperatively assembled management recommendations and research phylogenetically.

**Topic category:** Birds

**Keywords:** Avian Community Structure

**County:** All

**Title:** Avian Community Structure Changes in a Mature Floodplain Forest after Extensive Flooding

**Author:** Hunter, W.C., B.W. Anderson, and R.D. Omart

**Date:** 1987

**Publication/journal/publisher:** Journal of Wildlife Management 51:495-502

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**

Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** University of NM Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Effects of flooding on the vegetation and avian communities of the Bill Williams River, Arizona was evaluated from 1976 to 1983. During that time high flows caused the death of 99% of the cottonwoods and 64% of the Gooding's willows. This study follows the associated decline in the diversity of bird species.

**Topic category:** Birds  
**Keywords:** Avian Diversity Western Riparian  
**County:** All

**Title:** Scale Perspectives on Avian Diversity in Western Riparian Ecosystems

**Author:** Knoph F.L. and F.B. Samson

**Date:** 1994

**Publication/journal/publisher:** Conservation Biology 8:669-676

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**  
Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** University of NM Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

The conservation of Riparian Vegetation in Western North America has emphasized proving habitats for locally diverse avifauna. Site diversity, especially as it relates to the number of avian species, is higher in riparian communities.

**Topic category:** Birds  
**Keywords:** Bird Locations  
**County:** All

**Title:** New Mexico Birds and Where to Find Them

**Author:** Ligon, J.S.

**Date:** 1961

**Publication/journal/publisher:** The University of New Mexico Press. 1961. 360 pages

**Type of document:** Book

**Source of document / Search method (phone, internet, library, etc.):**

UNM Zimmerman Library or Marron Library

**Purchase Price:**

**Web site address:**

**Document Location:** UNM Library, JSTOR and Marron Library

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This is a comprehensive work detailing the locations, habitats and breeding information about most of the birds within New Mexico. It is accompanied by some illustrations as well as anecdotal data on the observations of birds within New Mexico.



**Topic category:** Birds

**Keywords:** Vegetation Bird Density

**County:** All

**Title:** The Relationship Between Breeding Bird Density and Vegetation Volume

**Author:** Mills, G.S., J.B.J. Bunning, and J.M. Bates

**Date:** 1991

**Publication/journal/publisher:** Wilson Bulletin 103(3), 468-479

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**

Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

A basic theory of avian biology is that the number of birds in an area reflects the availability of critical resources. This paper presents the results of studies that correlated an index of total vegetation with breeding bird densities at 31 sites in southwestern shrub and desert habitats.

**Topic category:** Birds

**Keywords:**

**County:**

**Title:** Biogeography variation in nest placement: a case study with conservation applications

**Author:** Parody, J.M. and T.H. Parker

**Date:** 2002

**Publication/journal/publisher:** Diversity and Distributions 8(1):11-20

**Type of document:** Journal Article

**Source of document / Search method (phone, internet, library, etc.):**

**Purchase Price:**

**Web site address:**

**Document Location:**

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Local habitat characteristics are often used to describe a species' niche despite the fact that habitat use can vary across the geographical range. We sought to quantify variation in habitat preferences by asking how nesting habit varies within and between populations of Bell's vireo (*Vireo bellii*) across its geographical range. Analyses of detailed nest placement data from three localities (Kansas, eastern New Mexico and western New Mexico) showed a general trend towards use of dense vegetation. However, there was substantial variation in nest placement and vegetation at nest sites between localities.

**Topic category:** Birds  
**Keywords:** Nesting Habitat  
**County:** All

**Title:** Nesting Habitat and Reproductive Success of Southwestern Riparian Birds

**Author:** Powell, B.F. and R.J. Steidl

**Date:** 2000

**Publication/journal/publisher:** Condor 102(4) 823-831

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**  
Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Vegetation structure and floristic composition strongly influence the structure of bird communities. To assess the influence of vegetation and other environmental characteristics of songbirds, this study quantified nest-site characteristics and reproductive success of a riparian songbird community in Arizona.

**Topic category:** Birds  
**Keywords:** Riparian Bird Breeding  
**County:** All

**Title:** Community Organization of Riparian Breeding Birds: Response to an Annual Resource Peak

**Author:** Rosenberg, K., R. Omart and B. Anderson

**Date:** 1982

**Publication/journal/publisher:** Auk 99:260-274

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**  
Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** UNM Library, Marron Library, or JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Spatial distribution, foraging behavior, and diets of 12-13 insectivorous birds species were measured during two breeding seasons in riparian forests in Arizona. The articles discusses the diet and coexistence without niche separation of ecologically similar birds within southwestern riparian communities.

**Topic category:** Birds

**Keywords:** Habitat Use Breeding Birds

**County:** All

**Title:** Importance of Spatial Scale to Habitat Use by Breeding Birds in Riparian Forests: A Hierarchical Analysis

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**Author:** Sabb, V.

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**Date:** 1999

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**Publication/journal/publisher:** Ecological Applications 9(1): 135-151

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**Type of document:** Journal

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**Source of document / Search method (phone, internet, library, etc.):**  
Nature Conservancy List

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**Purchase Price:**

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**Web site address:**

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**Document Location:** UNM Library, Marron Library, or JSTOR

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Patterns of habitat use by breeding birds were studied in cottonwood riparian forests of the Snake River. This paper addresses a series of predictions about species distributions within the riparian habitats.

**Topic category:** Birds

**Keywords:** Gould's Turkey

**County:** Hidalgo

**Title:** Ecology and management of Gould's turkeys in southwestern New Mexico

**Author:** Schemntiz, S.D., D.E. Figer, and R.C. Willgin

**Date:** 1990

**Publication/journal/publisher:** Pages 72-83 in Proceedings of the sixth National Wild Turkey Symposium, Charleston, South Carolina (William Healy and Georgette Healey, editors).

**Type of document:** Symposium Report

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Hidalgo>

**Document Location:** NM Department of Game and Fish

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Ecology and management of Gould's turkeys in southwestern New Mexico.

**Topic category:** Birds  
**Keywords:** Spotted Owl  
**County:** Catron

**Title:** Breeding habitat of the Mexican spotted owl in the Tularosa Mountains, New Mexico

**Author:** Seamans, M.E. and R.J. Gutierrez.

**Date:** 11995

**Publication/journal/publisher:** Condor 97(4): 944-952

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** <http://lib.nmsu.edu/resources/guides/plants/Birds.htm#Catron>

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This article presents information on nest and roost habitat characteristics of Mexican Spotted owls in the Tularosa Mountains of New Mexico. Owls selected both nesting and roosting sites in mixed-conifer forests that contained and oak component more frequent than expected by chance.

**Topic category:** Birds

**Keywords:** Willow Flycatcher, distribution, breeding sites

**County:** All

**Title:** Distribution and characteristics of southwestern willow flycatcher breeding sites and territories: 1993-2001

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**Author:** Sogge, M.K., S.J. Sferra, T.D. McCarthy, S.O. Williams, and B.E. Kus

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**Date:** 2003

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**Publication/journal/publisher:** Studies in Avian Biology 2003 26: 5-11

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**Type of document:** Journal Article

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**Source of document / Search method (phone, internet, library, etc.):** Internet

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**Purchase Price:**

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**Web site address:** [http://sbsc.wr.usgs.gov/products/pdfs/SAB26\\_Sogge\\_et\\_al.pdf](http://sbsc.wr.usgs.gov/products/pdfs/SAB26_Sogge_et_al.pdf)

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**Document Location:** On internet

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Authors provide a synthesis of known information - California, Arizona, and New Mexico account for 89% of known territories; Approximately half of territories are comprised of 90% native plants - willow saltcedar or box elder are the dominant tree species. box elder use occurs only in the Cliff-Gila Valley, New Mexico.



**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:** All

**Title:** The Importance of Riparian Habitats to Migrating Birds

**Author:** Stevens L.E., B.E. Brown, J.M. Simpson and R.R. Johnson

**Date:** 1977

**Publication/journal/publisher:** U.S. Forest Service General Technical Report RM-43 156-164

**Type of document:** Technical Report

**Source of document / Search method (phone, internet, library, etc.):**

Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** U.S. Forest Service

**Work initiated by:** USFS

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Wildlife use riparian zones disproportionately more than any other type of habitat. This document describes the importance of riparian vegetation particularly to migrating birds.

**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:**

**Title:** Unusual nest sites for Southwestern willow flycatchers

**Author:** Stoleson, S.H. and D.M. Finch

**Date:** 1999

**Publication/journal/publisher:** Wilson Bulletin 111(4) 574-575

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**

**Purchase Price:**

**Web site address:**

**Document Location:**

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

The endangered southwester willow flycatcher is an obligate riparian species that nests in willow thickets and other dense, shrubby habitats. This article details finding southwestern willow flycatcher nests in Arizona sycamore and in a climbing rose, suggesting that the nest substrate for this species is broader than originally believed.

**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:**

**Title:** Microhabitat use by breeding southwestern willow flycatchers on the Gila River

**Author:** Stoleson, S.H. and D.M. Finch

**Date:** 2003

**Publication/journal/publisher:** Studies in Avian Biology 26:91-95

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**

**Purchase Price:**

**Web site address:**

**Document Location:**

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

Microhabitat use by breeding southwestern willow flycatchers on the Gila River.

**Topic category:** Birds

**Keywords:** Willow Flycatcher, breeding sites, brood parasitism, brown headed cowbird

**County:**

**Title:** Southwestern Willow Flycatchers (*Empidonax Traillii Extimus*) in a Grazed Landscape: Factors Influencing Brood Parasitism

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**Author:** Stoleson, S.H. and D.M. Finch

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**Date:** 2007

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**Publication/journal/publisher:** The Auk 124(4):1213-1228. 2007

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**Type of document:** Journal Article

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**Source of document / Search method (phone, internet, library, etc.):**  
Bio One online Journal

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**Purchase Price:**

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**Web site address:**

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**Document Location:**

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

The authors investigate brood parasitism by brown headed cowbirds in sw willow flycatcher nests. They found that brood parasitism was strongly correlated with habitat characteristics: nests in larger patches or nests built near the patch edge adjacent to a river were more susceptible to parasitism. Nests in box elders were less susceptible to parasitism, whereas nests in willows were more susceptible to parasitism.

**Topic category:** Birds  
**Keywords:** Distribution Pattern Riparian  
**County:** All

**Title:** Bird Species Distribution Patterns in Riparian Habitats in Southeastern Arizona

**Author:** Strong T.R. and C.E. Bock

**Date:** 1990

**Publication/journal/publisher:** Condor 92(4): 866-885

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**  
Nature Conservancy List

**Purchase Price:**

**Web site address:**

**Document Location:** University of New Mexico Library and JSTOR

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**  
Bird species densities were determined for summer and winter on 132 study plots grouped into 25 riparian habitats in or near the Huachuca Mountains of southeastern Arizona. The habitats were defined based on the dominant riparian tree species.

**Topic category:** Birds  
**Keywords:** Spotted Owl  
**County:** Catron, Grant

**Title:** Mexican Spotted Owl Recovery Plan

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**Author:** U.S. Fish and Wildlife Service

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**Date:**

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**Publication/journal/publisher:** U.S. Fish and Wildlife Service, Albuquerque, New Mexico

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**Type of document:** PDF

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**Source of document / Search method (phone, internet, library, etc.):** Internet

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**Purchase Price:**

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**Web site address:**

[http://ecos.fws.gov/docs/recovery\\_plan/NSO%20Final%20Rec%20Plan%20051408.p  
df](http://ecos.fws.gov/docs/recovery_plan/NSO%20Final%20Rec%20Plan%20051408.pdf)

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**Document Location:** On internet

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**Work initiated by:** USFWS

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

This document presents a plan for the recovery of the endangered Mexican spotted owl. This Recovery Plan relies on Federal lands to provide the major contribution for spotted owl recovery. In the western Physiographic Provinces, Managed Owl Conservation Areas (MOCAs) are recommended to provide habitat for the recovery of the spotted owl.

**Topic category:** Birds  
**Keywords:** Aplomado Falcon  
**County:** Hidalgo, Luna, Grant

**Title:** Northern Aplomado Recovery Plan

**Author:** U.S. Fish and Wildlife Service

**Date:** 1990

**Publication/journal/publisher:** U.S. Fish and Wildlife Service, Albuquerque, New Mexico

**Type of document:** PDF

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** [http://ecos.fws.gov/docs/recovery\\_plan/900608.pdf](http://ecos.fws.gov/docs/recovery_plan/900608.pdf)

**Document Location:** On internet

**Work initiated by:** USFWS

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This document presents a plan for the recovery of the northern aplomado falcon. The plan provides measures to increase the population in the American southwest with a goal of a minimum self-sustaining population of 60 breeding pairs has been established in the United States (this goal may be modified after we learn more about suitable habitat within the United States).

**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:** All

**Title:** Southwestern Willow Flycatcher Recovery Plan

**Author:** U.S. Fish and Wildlife Service

**Date:** 2002

**Publication/journal/publisher:** U.S. Fish and Wildlife Service, Albuquerque, New Mexico

**Type of document:** PDF

**Source of document / Search method (phone, internet, library, etc.):** Internet

**Purchase Price:**

**Web site address:** [http://ecos.fws.gov/docs/recovery\\_plans/2002/020830c.pdf](http://ecos.fws.gov/docs/recovery_plans/2002/020830c.pdf)

**Document Location:** On internet

**Work initiated by:** USFWS

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This document presents a plan for the recovery of the endangered southwestern willow flycatcher. The plan provides a sequence of actions that if effective would reduce the status of the southwestern willow flycatcher from endangered to threatened and eventually remove it from the Endangered species list.



**Topic category:** Birds  
**Keywords:** Willow Flycatcher  
**County:** All

**Title:** Designation of Critical Habitat for the Southwestern Willow Flycatcher Draft Environmental Assessment

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**Author:** U.S. Fish and Wildlife Service

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**Date:** 2005

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**Publication/journal/publisher:** U.S. Fish and Wildlife Service, Albuquerque, New Mexico

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**Type of document:** PDF

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**Source of document / Search method (phone, internet, library, etc.):**

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**Purchase Price:**

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**Web site address:**

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**Document Location:** On internet

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**Work initiated by:** USFWS

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

This is a draft document proposing areas of critical habitat designation for the southwestern willow flycatcher. This document proposed specific stretches of rivers as critical habitat for this species.

<b>Topic category:</b> Birds <b>Keywords:</b> Yellow-billed Cuckoos <b>County:</b> All
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**Title:** Additional Observations on Precopulatory Behavior of Yellow-Billed cuckoos

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**Author:** Wilson, J.K.

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**Date:** 2000

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**Publication/journal/publisher:** The Southwestern Naturalist: Volume 45, No. 4, Pages 535-536

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**Type of document:** Journal

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**Source of document / Search method (phone, internet, library, etc.):**

Marron Library

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**Purchase Price:**

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**Web site address:**

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**Document Location:** Southwestern Naturalist Reprints or Marron Library

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

Behavior of yellow-billed cuckoo in the spring of 1997.

**Topic category:** Birds

**Keywords:** Townsend's Solitaire

**County:** Hidalgo

**Title:** The Mexican Subspecies of Townsend's Solitaire in the Animas Mountains: A First for New Mexico and the United States

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**Author:** Wilson, J.K.

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**Date:** 2002

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**Publication/journal/publisher:** The Southwestern Naturalist: Volume 47, No. 1, Pages 114-116

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**Type of document:** Journal

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**Source of document / Search method (phone, internet, library, etc.):**

Marron Library

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**Purchase Price:**

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**Web site address:**

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**Document Location:** University of New Mexico Library, JSTOR, and Marron Library

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**Work initiated by:**

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**Work funded by:**

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**Type of review:**

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**Location of Work:**

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**Abstract or brief summary:**

This paper discusses the range of the Mexican subspecies of Townsend's solitaire in southwestern NM and its relationship to populations in adjacent Mexico.

**Topic category:** Birds  
**Keywords:** Willow Flycatcher Brown-headed Cowbird  
**County:** All

**Title:** Brown-headed Cowbird Attacks Southwestern Willow Flycatcher Nestlings

**Author:** Woodward, H.P., and S.H. Stoleson

**Date:** 2002

**Publication/journal/publisher:** The Southwestern Naturalist: Volume 47, No. 4, Pages 626-628

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**

Marron Library

**Purchase Price:**

**Web site address:**

**Document Location:** University of New Mexico Library and JSTOR and Marron Library

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This article documents brown-headed cowbird attacks on southwestern willow flycatcher nests in the early summer of 2000. These attacks occurred in the Gila River Valley in mature riparian forest. During these attacks the young southwestern willow flycatcher chicks were ejected from the nest by brown-headed cowbirds.

**Topic category:** Birds

**Keywords:** Gould's Turkey, Pelencillo Mts.

**County:** Hidalgo

**Title:** Home Range, Habitat Use, and Diet of Gould's Turkeys, Peloncillo Mountains, New Mexico

**Author:** York, D.L. and S.D. Schemnitz

**Date:** 2003

**Publication/journal/publisher:** The Southwestern Naturalist: Volume 48, No. 2, Pages 231-240

**Type of document:** Journal

**Source of document / Search method (phone, internet, library, etc.):**

Marron Library

**Purchase Price:**

**Web site address:**

**Document Location:** University of New Mexico Library and JSTOR and Marron Library

**Work initiated by:**

**Work funded by:**

**Type of review:**

**Location of Work:**

**Abstract or brief summary:**

This paper documents the home range, habitat use, and diet of Gould's turkey in the Peloncillo Mountains of New Mexico and Arizona. Fieldwork occurred in 1989 documenting that preferred Gould's turkey habitat consisted of pinyon-juniper woodland with an abundance of pinyon ricegrass.

With about 500 different birds on New Mexico's state bird list "one of the highest" it should come as no surprise that there are a lot of favorite places! Birds are magical. They inspire us and have the ability to motivate us into action. Birds are a gateway to engage people in our natural world " through festivals, events, birding trails, volunteer opportunities, classes and bird clubs. The website at [nm.audubon.org](http://nm.audubon.org), linked to the right, has resources and links to birding groups in Farmington, Ruidoso, Roswell, Carlsbad, Las Cruces, Silver City, Albuquerque, Santa Fe, and El Paso, Texas. Fall migration is an incredible time of year to get your family connected to birds, nature and to conservation. Get out and start watching. Let yourself be inspired by the magic of birds. The New Mexico state bird, the Roadrunner, was a bird not known to Audubon in his time, and was therefore not included in the 1840 edition of *Birds of America*. Portions copyright © Richard R. Buonanno, 1995 Portions copyright © Creative Multimedia Corp., 1990-91, 1992 Published with permission by Marchex, Inc. Find on Areaconnect Yellow Pages. Link to [50states.com](http://50states.com). Maps. Study Tools. Quizzes.