

JEFFREY S. MARKS
EXECUTIVE DIRECTOR

WORK EXPERIENCE

Executive Director, Montana Bird Advocacy, 2017–present
Editor, *Handbook of the Birds of the World Alive*, 2014–2019
Principal Investigator, Northern Saw-whet Owl Nesting Ecology Study, 2012–2017
Senior Author and Editor, *Birds of Montana* Project, Montana Audubon, 2007–2014
Director of Bird Conservation, Montana Audubon, 2002–2007
Adjunct Professor, Wildlife Biology, University of Montana, 1995–2007
Managing Editor and Editor-in-Chief of *The Auk*, 1995–2000
Wildlife Biologist, U.S. Fish & Wildlife Service, 1994–1995
Research Associate, Montana Cooperative Wildlife Research Unit, 1988–1994
Wildlife Research Biologist, Boise District Bureau of Land Management, 1983–1988

EDUCATION

Ph.D., Zoology, University of Montana, 1995 (nonbreeding ecology of Bristle-thighed Curlews)
M.S., Wildlife Biology, University of Montana, 1984 (breeding ecology of Long-eared Owls)
B.S., Wildlife Biology, University of Montana, 1979 (with honors)
A.A.S., Forestry, Paul Smith's College, 1975 (with honors)

REFEREED JOURNAL PUBLICATIONS

- Marks, J. S., & S. Flood. Vocal mimicry by a House Finch and a Green-tailed Towhee. **Northwestern Naturalist**: in preparation.
- Marks, J. S., & J. D. Lloyd. Notes on the breeding biology of a Bewick's Wren (*Thryomanes bewickii*) pair, with emphasis on nestling provisioning. **Northwestern Naturalist**: in preparation.
- Marks, J. S., & T. G. Vogan. Observations at an Anna's Hummingbird (*Calypte anna*) nest in northwestern Oregon. **Wilson Journal of Ornithology**: in preparation.
- Marks, J. S., P. Hendricks, K. R. Stone, & S. Sherman. Polygyny and double brooding in the Gray Flycatcher *Empidonax wrightii*. **Wilson Journal of Ornithology**: in preparation.
- Marks, J. S., R. Zirl, C. Hudson, R. Yábar, A. M. Gomes, & H. F. Greeney. 2024. First nest descriptions of Olive-faced Flatbill *Tolmomyias viridiceps*. **Bulletin of the British Ornithologists' Club** 144: in press.
- Reid, M., R. Vickers, & J. S. Marks. 2023. First report of nectar robbing by Sword-billed Hummingbirds *Ensifera ensifera*. **Ornitología Neotropical** 34: 107-110.
- Marks, J. S., S. Montenegro, B. V. Gevara, & R. Yábar. 2023. Updated distribution of Stygian Owl *Asio stygius* in Peru, and first reports of breeding. **Cotinga** 45: 55-59.
- Wilson, W., & J. S. Marks. 2023. Grosbeak Weaver *Amblyospiza albifrons* preying on Common Reed Frog *Hyperolius viridiflavus*, and a review of weaver (Ploceidae) predation on anurans. **Bulletin of the African Bird Club** 30: 81-83.
- Marks, J. S., H. M. Garrod, & J. W. Covill. 2023. Secondary nectar robbing in Trochilidae, with a focus on the Volcano Hummingbird *Selasphorus flammula*. **Ornitología Neotropical** 34: 1-5.
- Marks, J. S. 2021. Secondary nectar robbing by a Purple-collared Woodstar *Myrtis fanny*. **Cotinga** 43: 104-106.
- Goeddel, C., V. A. Saab, & J. S. Marks. 2020. Lewis's Woodpeckers (*Melanerpes lewisi*) provision their young with nestling passerines. **Wilson Journal of Ornithology** 132: 1059-1062.

- Ward, J., N. Meek, T. E. Johnson, S. K. Johnson, N. Batchelder, & J. S. Marks. 2020. Ace is the place: Black-chinned Hummingbirds (*Archilochus alexandri*) have high nesting success and productivity inside a hardware store. **Wilson Journal of Ornithology** 132: 1053-1058.
- Boyarski, D., N. Batchelder, G. Batchelder, M. J. DeRoss, D. DeRoss, L. Thomason, G. Thomason, P. Hendricks, & J. S. Marks. 2020. Multiple broods, simultaneous nests, and autumn nesting by Costa's Hummingbirds (*Calypte costae*). **Wilson Journal of Ornithology** 132: 791-797.
- McCullough, J. M., N. T. Vinciguerra, S. Jallow, & J. S. Marks. 2020. First observation of allopreening in Sennar Penduline Tit *Anthoscopus punctifrons*. **Bulletin of the African Bird Club** 27: 258-259.
- Casey, D., & J. S. Marks. 2019. Prairie Falcon kills Canada Goose. **Journal of Raptor Research** 53: 361-363.
- Marks, J. S., M. Á. Santillán, D. E. Procopio, & A. Travaini. 2018. Incubation period of the Austral Pygmy-Owl (*Glaucidium nana*): A correction. **Journal of Raptor Research** 52: 118.
- Marks, J. S., A. Nightingale, & J. M. McCullough. 2015. On the breeding biology of Northern Saw-whet Owls (*Aegolius acadicus*). **Journal of Raptor Research** 49: 486-497.
- Smucker, K. M., & J. S. Marks. 2013. Flammulated Owls nest in hollow in ground. **Journal of Raptor Research** 47: 421-422.
- Marks, J. S. 2012. Historical specimens of Boreal Owls from Montana. **Northwestern Naturalist** 93: 243.
- Batchelder, N., G. Batchelder, D. A. Livezey, & J. S. Marks. 2012. Simultaneous multiple nests of Calliope Hummingbird and Rufous Hummingbird. **Wilson Journal of Ornithology** 124: 640-643.
- Marks, J. S., C. S. Crabtree, D. A. Benz, & M. C. Kenne. 2011. Mobbing of Common Nighthawks as cases of mistaken identity. **Wilson Journal of Ornithology** 123: 183-185.
- Marks, J. S., & T. Nordhagen. 2005. Type locality of *Ammodramus bairdii* (Audubon). **Auk** 122: 349-350.
- Marks, J. S., J. L. Dickinson, & J. Haydock. 2002. Serial polyandry and alloparenting in Long-eared Owls. **Condor** 104: 202-204.
- Marks, J. S. 2001. Assessing nest-site selection in owls: Rejoinder to Bosakowski and Smith. **Journal of Field Ornithology** 72: 468-469.
- Marks, J. S. 2001. Assessing nest-site selection in owls: Random is not always better. **Journal of Field Ornithology** 72: 462-464.
- Marks, J. S., & J. H. Doremus. 2000. Are Northern Saw-whet Owls nomadic? **Journal of Raptor Research** 34: 299-304.
- Marks, J. S., J. L. Dickinson, & J. Haydock. 1999. Genetic monogamy in Long-eared Owls. **Condor** 101: 854-859.
- Marks, J. S., & A. E. H. Perkins. 1999. Double brooding in the Long-eared Owl. **Wilson Bulletin** 111: 273-276.
- Marks, J. S., & R. L. Redmond. 1996. Demography of Bristle-thighed Curlews *Numenius tahitiensis* wintering on Laysan Island. **Ibis** 138: 438-447.
- Marks, J. S. 1995. Migratory behaviour of curlews with broken wings. **Wader Study Group Bulletin** 76: 37-38.
- Marks, J. S., & R. L. Redmond. 1994. Conservation problems and research needs for Bristle-thighed Curlews *Numenius tahitiensis* on their wintering grounds. **Bird Conservation International** 4: 329-341.
- Marks, J. S., & L. G. Underhill. 1994. Moult, migration and mass of a handicapped Bristle-thighed Curlew *Numenius tahitiensis*. **Ardea** 82: 153-155.
- Marks, J. S., & R. L. Redmond. 1994. Migration of Bristle-thighed Curlews on Laysan Island: Timing, behavior and estimated flight range. **Condor** 96: 316-330.

- Marks, J. S. 1993. Molt of Bristle-thighed Curlews in the Northwestern Hawaiian Islands. **Auk** 110: 573-587.
- Marti, C. D., K. Steenhof, M. N. Kochert, & J. S. Marks. 1993. Community trophic structure: The roles of diet, body size, and activity time in vertebrate predators. **Oikos** 67: 6-18.
- Marks, J. S., & S. M. Leisure. 1992. Breeding biology of Tristram's Storm-Petrel on Laysan Island. **Wilson Bulletin** 104: 719-731.
- Marks, J. S., & C. S. Hall. 1992. Tool use by Bristle-thighed Curlews feeding on albatross eggs. **Condor** 94: 1032-1034.
- Saab, V. A., & J. S. Marks. 1992. Summer habitat use by Columbian Sharp-tailed Grouse in western Idaho. **Great Basin Naturalist** 52: 166-173.
- Marks, J. S. 1992. Longevity record for the Bristle-thighed Curlew: An extension. **Journal of Field Ornithology** 63: 309-310.
- Marks, J. S., R. L. Redmond, P. Hendricks, R. B. Clapp, & R. E. Gill, Jr. 1990. Notes on longevity and flightlessness in Bristle-thighed Curlews. **Auk** 107: 779-781.
- Marks, J. S. 1990. Streaked Shearwater (*Calonectris leucomelas*) on Laysan Island: First documented record for Hawaii. **'Elepaio** 50: 31-32.
- Marks, J. S., & P. Hendricks. 1989. On the flushing behavior of incubating White Terns. **Condor** 91: 997-998.
- Marks, J. S., J. H. Doremus, & R. J. Cannings. 1989. Polygyny in the Northern Saw-whet Owl. **Auk** 106: 732-734.
- Marks, J. S., & J. H. Doremus. 1988. Breeding-season diet of Northern Saw-whet Owls in southwestern Idaho. **Wilson Bulletin** 100: 690-694.
- Marks, J. S., & V. S. Marks. 1988. Winter habitat use by Columbian Sharp-tailed Grouse in western Idaho. **Journal of Wildlife Management** 52: 743-746.
- Marks, J. S., & V. S. Marks. 1987. Influence of radio collars on survival of Sharp-tailed Grouse. **Journal of Wildlife Management** 51: 468-471.
- Marks, J. S., & R. L. Redmond. 1987. Parent-offspring conflict and natal dispersal in birds and mammals: Comments on the Oedipus hypothesis. **American Naturalist** 129: 158-164.
- Marks, J. S. 1986. Nest-site characteristics and reproductive success of Long-eared Owls in southwestern Idaho. **Wilson Bulletin** 98: 547-560.
- Marti, C. D., J. S. Marks, T. H. Craig, & E. H. Craig. 1986. Long-eared Owl diet in northwestern New Mexico. **Southwestern Naturalist** 31: 416-419.
- Groves, C. R., & J. S. Marks. 1985. Annotated checklist of Idaho vertebrates. **Tebiwa** 22: 10-27.
- Marks, J. S. 1985. Yearling male Long-eared Owls breed near natal nest. **Journal of Field Ornithology** 56: 181-182.
- Marks, J. S., D. P. Hendricks, & V. S. Marks. 1984. Winter food habits of Barred Owls in western Montana. **Murrelet** 65: 27-28.
- Marks, J. S., & C. D. Marti. 1984. Feeding ecology of sympatric Barn Owls and Long-eared Owls in Idaho. **Ornis Scandinavica** 15: 135-143.
- Marks, J. S. 1984. Feeding ecology of breeding Long-eared Owls in southwestern Idaho. **Canadian Journal of Zoology** 62: 1528-1533.
- Marks, J. S. 1983. Unusual nest sites of a Western Screech-Owl and an American Kestrel. **Murrelet** 64: 96-97.
- Marks, J. S. 1983. Prolonged incubation by a Long-eared Owl. **Journal of Field Ornithology** 54: 199-200.

- Marks, J. S., R. C. Kuntz, & A. G. Larson. 1982. Photographic record of the Red Knot in Idaho. **Murrelet** 63: 72.
- Craig, T. H., E. H. Craig, & J. S. Marks. 1982. Aerial talon-grappling in Northern Harriers. **Condor** 84: 239.
- Marks, J. S., & V. S. Marks. 1981. Comparative food habits of the Screech Owl and Long-eared Owl in southwestern Idaho. **Murrelet** 62: 80-82.
- Marks, J. S., J. H. Doremus, & A. R. Bammann. 1980. Black-throated Sparrows breeding in Idaho. **Murrelet** 61: 112-113.
- Marks, J. S., & E. Yensen. 1980. Nest sites and food habits of Long-eared Owls in southwestern Idaho. **Murrelet** 61: 86-91.

BOOKS, BOOK CHAPTERS, MONOGRAPHS, AND OTHER PUBLICATIONS

- Marks, J. S. 2022. Northern Saw-whet Owls. Pages 173-175 in **As the Condor Soars: Conserving and Restoring Oregon's Birds**. S. M. Haig, D. D. Roby, and T. A. Haig [eds.]. Oregon State University Press, Corvallis, Oregon.
- Marks, J. S., P. Hendricks, & D. Casey. 2016. **Birds of Montana**. Buteo Books, Arrington, Virginia, 672 pages.
- del Hoyo, J., & J. S. Marks. 2015. "Slamming" behaviour by foraging Bristle-thighed Curlews. **HBW Alive Ornithological Notes** 35. Lynx Edicions, Barcelona, Spain.
- Marks, J. S., & F. M. Jaksic. 2010. In Memoriam: Carl D. Marti, 1944-2010. **Auk** 127: 709-710.
- Marks, J. 2006. Ruffled Feathers. Letter to the Editor in **The New Yorker**, 19 June 2006.
- Marks, J. S. 2003. Foreward. Page v in **P. D. Skaar's Montana Bird Distribution, 6th edition**. S. Lenard, J. Carlson, J. Ellis, C. Jones, and C. Tilly [eds.]. Montana Audubon, Helena, Montana.
- Marks, J. S. 2003. Order Strigiformes. Pages 331-334 in **Grzimek's Animal Life Encyclopedia, 2nd edition**, Vol. 9. M. Hutchins et al. [eds.]. Gale Group, Farmington Hills, Michigan.
- Marks, J. S., T. L. Tibbitts, R. E. Gill, Jr., & B. J. McCaffery. 2002. Bristle-thighed Curlew (*Numenius tahitiensis*). In **The Birds of North America**, No. 705. A. Poole and F. Gill [eds.]. The Academy of Natural Sciences of Philadelphia and The American Ornithologists' Union, 36 pages.
- Marks, J. S., R. J. Cannings, & H. Mikkola. 1999. Family Strigidae. Pages 76-151 in **Handbook of the Birds of the World**, Vol. 5. Barn Owls to Hummingbirds. J. del Hoyo, A. Elliott, and J. Sargatal [eds.]. Lynx Edicions, Barcelona, Spain.
- Marks, J. S. 1998. In Memoriam: Philip L. Wright, 1914-1997. **Auk** 115: 206.
- Marks, J. S. 1997. Is the Northern Saw-whet Owl (*Aegolius acadicus*) nomadic? Page 260 in **Biology and Conservation of Owls of the Northern Hemisphere**. J. R. Duncan, D. H. Johnson, and T. H. Nicholls [eds.]. U.S. Forest Service Gen. Tech. Report NC-190.
- Marks, J. S. 1996. Red Data Bird: Bristle-thighed Curlew. **World Birdwatch** 18(2):20-21.
- Marks, J. S. 1995. Laysan Island *Cenchrus* control, 1991 to 1995: Project review and recommendations for the future. **Administrative Report, Hawaiian Islands National Wildlife Refuge**, U.S. Fish & Wildlife Service, Honolulu, Hawaii, 58 pages.
- Marks, J. S. 1995. Ecology of Bristle-thighed Curlews (*Numenius tahitiensis*) in the Northwestern Hawaiian Islands. **Ph.D. dissertation**, University of Montana, Missoula, 169 pages.
- Marks, J. S., D. L. Evans, & D. W. Holt. 1994. Long-eared Owl (*Asio otus*). In **The Birds of North America**, No. 133. A. Poole and F. Gill [eds.]. The Academy of Natural Sciences of Philadelphia and The American Ornithologists' Union, 24 pages.

- Marti, C. D., & J. S. Marks. 1989. Medium-sized owls. Pages 124-133 in **Proceedings of the Western Raptor Management Symposium & Workshop**. B. G. Pendleton [ed.]. National Wildlife Federation Scientific & Technical Series No. 12.
- Marks, V. S., & J. S. Marks. 1988. Decline of the Sharp-tails. **Women in Natural Resources** 9: 5-7.
- Marks, J. S. 1988. The Olympics of birding. **Idaho Wildlife** 8:12-13. (Breeding Bird Survey)
- Marks, J. S., & A. R. Sands. 1988. An annotated bibliography on the influence of cattle, burros, and human disturbance on Bighorn Sheep. **Idaho Bureau of Land Management Technical Bulletin** 88-1, 37 pages.
- Marks, J. S., & V. S. Marks. 1987. Habitat selection by Columbian Sharp-tailed Grouse in west-central Idaho. **Boise District Bureau of Land Management Wildlife Report**, 115 pages.
- Marks, J. S., & P. T. Olmstead. 1985. A "tail" tale. **Idaho Wildlife** 5: 12-14. (Tailed Frogs)
- Marks, J. S. 1984. Nest-site characteristics, reproductive success, and food habits of Long-eared Owls in southwestern Idaho. **M.S. thesis**, University of Montana, Missoula, 91 pages.
- Marks, J. S., & I. J. Ball. 1983. Burrowing Owl (*Athene cunicularia*). Pages 227-242 in **Impacts of Coal Surface Mining on 25 Migratory Bird Species of High Federal Interest**. J. S. Armbruster, [ed.]. U.S. Fish & Wildlife Service, FWS/OBS-83/35.
- Marks, J. S. 1982. Night stalkers along the Snake. **Idaho Wildlife** 3: 18-21. (Long-eared Owls)

BOOK REVIEWS

- Birds of Saskatchewan. By A. R. Smith, C. S. Houston, & J. F. Roy. 2019. **Wilson Journal of Ornithology** 131: 430-431.
- Owls of North America and the Caribbean. By S. Weidensaul. 2015. **Western Birds** 46: 347-348.
- The Boreal Owl: Ecology, Behaviour and Conservation of a Forest-dwelling Predator. By E. Korpimäki & H. Hakkarainen. 2013. **Wilson Journal of Ornithology** 125: 855-858.
- Australian High Country Owls. By J. Olsen. 2012. **Wilson Journal of Ornithology** 124: 832-833.
- Owls of the World, 2nd edition. By C. König et al. 2009. **Wilson Journal of Ornithology** 121: 850-851.
- North American Owls, 2nd edition. By P. A. Johnsgard. 2003. **Condor** 105: 836-838.
- Raptors in the New Millennium. By R. Yosef et al. 2003. **Journal of Raptor Research** 37: 87.
- Birds of the Saskatoon Area. By A. L. Leighton et al. 2003. **Journal of Raptor Research** 37: 87-88.
- Owls. By F. Scholz. 2002. **Journal of Raptor Research** 36: 338-339.
- Raptor Watch: A Global Directory of Raptor Migration Sites. By J. I. Zalles & K. L. Bildstein. 2001. **Journal of Raptor Research** 35: 266-267.
- Owls: A Guide to the Owls of the World. By C. König et al. 2001. **Auk** 118: 810-812.
- Raptors at Risk. By R. D. Chancellor & B.-U. Meyburg. 2000. **Journal of Raptor Research** 34: 342.
- John Gould the Bird Man: Correspondence, Volumes 1 and 2. By G. Sauer. 2000. **Auk** 117: 538-540.
- The Long-eared Owl. By D. Scott. 1998. **Journal of Raptor Research** 32: 350.
- The Bird Collectors. By B. & R. Mearns. 1998. **Auk** 115: 1088-1089.
- A Field Guide to Birds of The Gambia and Senegal. By C. Barlow & T. Wacher. 1998. **Journal of Raptor Research** 32: 186-187.
- Flight-feather Molt Patterns and Age in North American Owls. By P. Pyle. 1997. **Journal of Raptor Research** 31: 392.
- Handbook of Birds of the World, Vol. 2. New World Vultures to Guineafowl. By J. del Hoyo et al. 1997. **Journal of Raptor Research** 31: 90.
- The Wind Masters. By P. Dunne. 1996. **Journal of Raptor Research** 30: 108-109.

Raptor Migration Watch-Site Manual: A Cooperative Strategy for Protecting the World's Migratory Raptors. By K. L. Bildstein & J. I. Zalles. 1996. **Journal of Raptor Research** 30: 52.

The Eastern Screech Owl: Life History, Ecology, and Behavior in the Suburbs and Countryside. By F. R. Gehlbach. 1995. **Auk** 112: 816-817.

Raptor Conservation Today. By B.-U. Meyburg & R. D. Chancellor. 1994. **Journal of Raptor Research** 28: 279.

Barn Owls: Predator-Prey Relationships and Conservation. By I. Taylor. 1994. **Journal of Raptor Research** 28: 201-203.

A Dictionary of Scientific Bird Names. By J. A. Jobling. 1993. **Journal of Field Ornithology** 64: 288.

Guide to Owl Watching in North America. By D. S. Heintzelman. 1985. **Journal of Field Ornithology** 56: 19.

PROFESSIONAL MEMBERSHIPS

American Ornithological Society (Fellow 2005) Wilson Ornithological Society
Raptor Research Foundation Western Field Ornithologists
African Bird Club Neotropical Birding and Conservation

SERVICES AND AWARDS

Outstanding Achievement Award: Montana Audubon (with P. Hendricks & D. Casey), 2016

Presidential Citation Award: American Ornithologists' Union, 2005 & 2006

Publications Committee: American Ornithologists' Union, 2003–2008 (Chair, 2005-2008)

Elective Councilor: American Ornithologists' Union, 2003–2005

Nominations Committee: American Ornithologists' Union, 2003–2004

Honorary Membership Committee: Cooper Ornithological Society, 2003–2004

Montana Important Birds Areas Technical Committee: 2002–2015 (Chair, 2002–2008)

Research Awards Committee: American Ornithologists' Union, 2000–2001

Montana Bird Records Committee: 1997–present (Secretary, 2003–present)

Subregional Editor: National Audubon Society Field Notes, 1997–2003

Elective Member: American Ornithologists' Union, 1995

Book Review Editor: Journal of Raptor Research, 1994–2005

Bertha Morton Fellowship: University of Montana, 1990

Regional Nongame Advisory Council: Idaho Department of Fish and Game, 1985–1988

Recent Literature Contributor: Journal of Field Ornithology, 1983–1999; Auk, 1983–1994

Range Map Consultant: Sibley & National Geographic Society field guides to North American birds

Text Corrections: Handbook of the Birds of the World, Vols. 5, 6, 7, & 8

Manuscript Reviewer: American Naturalist, Auk, Behavioral Ecology and Sociobiology, Biological Conservation, Bird Conservation International, Bulletin of the British Ornithologists' Club, Bulletin of the Southern California Academy of Sciences, Canadian Field-Naturalist, Canadian Journal of Zoology, Colonial Waterbirds, Condor, Conservation Biology, Cotinga, Ecography, 'Elepaio, Ibis, Journal of Avian Biology, Journal of Field Ornithology, Journal of the Idaho Academy of Science, Journal of Raptor Research, Journal of Wildlife Management, Maryland Birdlife, Murrelet, Northwest Science, Northwestern Naturalist, Ornithology Research, Ornitología Neotropical, Pacific Science, Prairie Naturalist, Southwestern Naturalist, Wader Study, Western Birds, Wildlife Monographs, Wilson Journal of Ornithology, AOU Check-list of North American Birds, Birds of North America, Birds of the World