

**M. DALE STRICKLAND, Ph.D., *President & Senior Ecologist***      **PRINCIPAL****EDUCATION**

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|-------|---|------|-------------------------|
| Ph.D. | University of Wyoming, Laramie, Wyoming       | 1975 | <i>Ecology</i>          |
| M.S.  | University of Tennessee, Knoxville, Tennessee | 1972 | <i>Wildlife Biology</i> |
| B.S.  | University of Tennessee, Knoxville, Tennessee | 1969 | <i>Zoology</i>          |

**PROFESSIONAL EXPERIENCE**

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| 1996-Present | <i>Senior Ecologist</i> , Western EcoSystems Technology, Inc., Cheyenne, Wyoming                      |  |  |
| 1991-1996    | <i>Adjunct Faculty</i> , University of Wyoming, Laramie, Wyoming                                      |  |  |
| 1990-1991    | <i>Associate Professor</i> , University of Wyoming, Laramie, Wyoming                                  |  |  |
| 1982-1990    | <i>Assistant Chief of the Wildlife Division</i> , Wyoming Game and Fish Department, Cheyenne, Wyoming |  |  |
| 1977-1982    | <i>Supervisor Biological Services</i> , Wyoming Game and Fish Department, Cheyenne, Wyoming           |  |  |
| 1982         | <i>Instructor</i> , University of Wyoming, Laramie, Wyoming   |  |  |
| 1975-1977    | <i>Staff Biologist</i> , Wyoming Game and Fish Department, Cheyenne, Wyoming                          |  |  |
| 1972-1975    | <i>Research Assistant</i> , University of Wyoming, Laramie, Wyoming                                   |  |  |
| 1970-1972    | <i>Research Assistant</i> , University of Tennessee, Knoxville, Tennessee                             |  |  |
| 1969-1970    | <i>Instructor</i> , University of Tennessee, Martin, Tennessee  |  |  |

**PROFESSIONAL SUMMARY**

Dr. Strickland is a nationally known wildlife ecologist with thirty-five years of experience in ecological research and wildlife management. His specialties include the design and conduct of wildlife studies, impact and risk assessment, and natural resource damage assessment studies; design and implementation of mitigation measures; project evaluation, and preparation and interpretation of natural resource laws and regulations; and an expert witness in natural resource litigation. He also has extensive experience in project, budget and personnel management, coordinating with public and private sectors, and science based mediation and conflict resolution of natural resource issues. He has participated in the preparation of many of the documents required by the National Environmental Policy Act (NEPA), Forest Management Act (FMA), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Clean Water Act (CWA), Endangered Species Act (ESA), and others. Dr. Strickland's research experience includes applied research on large and small mammals, birds, reptiles and amphibians, and habitat.

Dr. Strickland has had extensive involvement with state and federal regulatory agencies including State Engineers Offices, Departments of Environmental Quality, Departments of Agriculture, Oil and Gas Commissions, and federal agencies including FWS, BLM, USFS, NPS, BR, Army Corps of Engineers, EPA, OSM, etc. Dr. Strickland has authored, co-authored, or supervised the preparation of numerous Biological Assessments for the purpose of consultation with the FWS as required by Section 7 of the ESA, Environmental Impact Statements and Assessments, wetland delineations, T & E clearances, reclamation and stormwater management planning, and provided environmental quality control and inspection of construction projects.

Dr. Strickland worked for the Wyoming Game and Fish Department for 15 years, and served as an adjunct with the research faculty of the University of Wyoming. While with the Game and Fish Department, he served as a senior scientist with primary responsibility for planning and data support for terrestrial wildlife monitoring and research and environmental impact and risk assessment in the Wildlife Division for more than 7 of the 15 years he was with the Department. Dr. Strickland's research experience includes applied research on large and small mammals, birds, reptiles and amphibians, and habitat.

Dr. Strickland has conducted hundreds of public meetings regarding controversial natural resource issues throughout the West. His experience in conducting public meetings to discuss complex natural resource issues is invaluable in the process of scoping complex environmental issues.

Dr. Strickland is the author or co-author of more than 150 papers and technical reports in scientific and popular literature on wildlife research and natural resource conservation and management. He is the lead author of a chapter on harvest management in the 5th edition of the *Wildlife Techniques Manual*, and co-author of the text *Wildlife Study Design* published in 2001, and the 2<sup>nd</sup> Edition of the text set for release in early 2008. He contributed to guidance documents for the National Oceanic and Atmospheric Administration for the quantification of injury due to oil spills in Type B Natural Resource Damage Assessments and authored a chapter in a guidance document on the conduct of research on avian wind power interactions for the National Wind Coordinating Committee. Dr. Strickland has served as a peer reviewer for several scientific journals, the National Renewable Energy Laboratory, the California Energy Commission and as an

Associate Editor for the Journal of Wildlife Management. Dr. Strickland is a member of the National Wind Coordinating Committee's Wildlife Working Group, the U.S. Fish and Wildlife Services Communications Tower Working Group, The Wildlife Society's Committee on the review of wildlife impacts from wind energy projects, and the National Academies, National Research Council, Committee on Environmental Impact of Wind Energy Projects. Dr. Strickland served as Executive Director of the Platte River Endangered Species Partnership for eight years, ending December 3, 2006, and helped the states of Wyoming, Colorado, and Nebraska and the Department of the Interior develop the Platte River Recovery Implementation Program. The Program provides habitat restoration for the whooping crane, interior least tern, and piping plover. He served as Interim Executive Director of the Platte River Recovery Implementation Program until July 1, 2007, and currently serves as a consultant to the Program's Executive Director.

### **RELEVANT WORK EXPERIENCE**

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| 2008-Present | Team Leader for the update of the NWCC guidance document on studying wind energy and wildlife interactions, National Renewable Energy Laboratory   |
| 2008-Present | Member Third Party EIS Team for the Bureau of Land Management, in preparation of and Environmental Impact Statement regarding the construction of a 2,000 MW wind power facility in south-central Wyoming, the Chokecherry and Sierra Madre Wind Energy Project. |
| 2007-Present | Consultant to the Executive Director of the Platte River Recovery Implementation Program, U.S. Department of the Interior, Colorado, Nebraska, and Wyoming   |
| 2005-Present | Team leader for the Corps of Engineers, in preparation of an Environmental Impact Statement regarding the expansion of Halligan and Seaman Reservoirs in Colorado, proposed by the cities of Fort Collins and Greeley, Colorado                                  |
| 2004-Present | Team leader for the Bureau of Land Management, in preparation of and Environmental Impact Statement regarding the transfer of federal lands to the Westside Irrigation District, Wyoming.  |
| 2002-Present | Member of the Wildlife Working Group of the National Wind Coordinating Committee   |
| 2000-Present | Member of the Communications Tower Working Group formed by the US Fish and Wildlife Service  |
| 1995-Present | Consultant to the Department of Energy, National Renewable Energy Laboratory, Golden Colorado, on research associated with the effect of wind power on wildlife.   |
| 2007         | Executive Director of the Platte River Recovery Implementation Program, U.S. Department of the Interior, Colorado, Nebraska, and Wyoming   |
| 2006-2007    | Member of the Monitoring Team for the study of avian issues at the Altamont Pass Wind Resource Area, Alameda County, California  |
| 2005-2007    | Member of The National Academies, National Research Council, Committee on Environmental Impact of Wind Energy Projects   |
| 2005-2007    | Member of The Wildlife Society's Committee for preparation of a white paper on the impact of wind power on wildlife  |
| 2006         | Consultant to the New York Energy Research and Development Authority and invited participant at the New York Wind/Wildlife Technical Workshop, August 2-3, 2006 in Albany, NY.   |
| 2004-2005    | Consultant to the wind industry and avian issues in the Altamont Pass Wind Resource Area   |
| 1998-2006    | Executive Director of the Platte River Endangered Species Partnership.   |
| 1998-2005    | Team leader to the Wyoming Department of Transportation, in preparation of Environmental and Biological Assessments, Wyoming.  |
| 2002-2005    | Consultant to the NedPower, Mount Storm LLC, Chantilly, VA, on avian and bat issues related to wind power development.   |
| 2001-2005    | Member of the Wildlife/Avian Interactions with Utility Structures Advisory Team to the California Energy Commission  |
| 2005-2005    | Peer reviewer for the U.S.G.S. Biological Research Division, Interagency Grizzly Bear Study Team   |
| 1997-2005    | Senior Consultant to the National Renewal Energy Laboratory and the California Energy Commission comparing differential bird risk among wind turbine types in Tehachapi and San Gorgonio, California.  |
| 1997-2004    | Consultant to URS Greiner in preparation of an EIS for the Dubois/Moran section of highway, Wyoming.   |
| 1993-2004    | Team leader for the development of numerous biological assessments for highway projects in Wyoming. Wyoming Transportation Department.   |
| 2001-2003    | Member of British Columbia's Grizzly Bear Scientific Panel.  |
| 1993-2002    | Team leader for water quality monitoring project along the North Fork of the Shoshone River in Wyoming. Wyoming Transportation Department.   |
| 1995-2002    | Team leader for the preparation of an Environmental Assessment under NEPA for the Sybille Canyon Highway Project for Wyoming Transportation Department.  |
| 2000-2001    | Consultant to the Fish and Wildlife Branch, Saskatchewan Environment and Resource Management on big game management  |

- 1998-2001 Senior consultant, SeaWest Energy Corporation, preparing carcass search protocols for wildlife monitoring studies, Wyoming.
- 1998-1999 Consultant to the National Wind Coordinating Committee in preparing a guidance document on methods/metrics for assessing risks of impacts to birds from wind plants, Resolve, Washington D.C.
- 1998-1999 Consultant to the Bureau of Land Management and the Utah Division of Wildlife on the impact of natural gas development on mule deer in northeastern Utah.
- 1998 Team leader in preparation of an Environmental Assessment for the Tie Hack Campground Replacement Project, Bighorn National Forest, Wyoming.
- 1997-1999 Consultant to Camp, Dresser, McKee, Kalamazoo, Michigan, on the Kalamazoo river superfund.
- 1997-1999 Senior Consultant to the University of Wyoming, evaluating previously collected coal mine related wildlife data in Wyoming.
- 1997-1998 Senior Consultant to Conservation and Renewable Energy designing mortality searches, detection and scavenger trials for avian use studies, Klickitat County Windplant, Washington.
- 1997-1998 Consultant to U.S. Fish and Wildlife Service, University of Montana, in the formation of the grizzly bear mark-resight protocol group; estimating grizzly bear abundance in the Yellowstone Ecosystem, Bozeman, MT.
- 1995-2000 Senior Consultant to the Northern States Power, Minneapolis, MN, conducting monitoring studies for wind plants in Lake Benton, Minnesota.
- 1995-1997 Team leader, Kennetech Windpower, Inc., Wildlife monitoring and risk assessment studies for a proposed wind power plant, Wyoming.
- 1995 Consultant to the Avian Subcommittee of the National Wind Coordinating Committee as participant in the Avian Wind Power Planning Meeting II.
- 1994-1999 Senior consultant to U.S. Fish and Wildlife Service on scientific studies to determine the injury to wildlife in a Natural Resource Damage Assessment case in Idaho.
- 1994-1996 Senior Scientist and consultant to the Nebraska National Forest on the development of a Habitat Suitability model for the plains mule deer using HEP.
- 1994-1997 Senior consultant to Kenetech Windpower, Inc., on scientific studies associated with windpower projects in Washington, and Oregon.
- 1994-1998 Team leader, Greybull Valley Irrigation District, Environmental Impact Statement for a proposed reservoir for irrigation.
- 1994-1998 Team leader for the monitoring of reclamation success on the WGS sour gas pipeline in Utah and Wyoming for Union Pacific Resources.
- 1993-1999 Consultant to Fish and Wildlife Service investigating lead exposure in passerines inhabiting floodplains in the Coeur d'Alene River Basin, Idaho.
- 1993-1997 Team leader for the preparation of an Environmental Assessment under NEPA for a proposed casino by the Klamath Tribes, Oregon, as consultant to the Indian Gaming Commission.
- 1993-1994 Team leader for the preparation of an Environmental Assessment under NEPA for a proposed casino by the Oglala Sioux Tribe, Pine Ridge Reservation, South Dakota, as consultant to the Indian Gaming Commission.
- 1993-1994 Team leader for the preparation of an Environmental Assessment under NEPA for a proposed casino by the Colville Tribe, Colville, Washington, as consultant to the Indian Gaming Commission.
- 1991-1993 Team leader, wetland delineation, T & E clearance, reclamation and stormwater management planning, and environmental quality control and inspection of pipeline on Union Pacific Railroad Corp. Wahsatch Gathering System (WGS) sour gas pipeline. Team member in the preparation of Environmental Assessment and permitting for WGS pipeline project for Union Pacific Resources.
- 1991-1993 Design Water for Wildlife Program for One Shot Antelope Hunt Foundation.
- 1992-1993 Team leader on an evaluation of waterfowl abundance, species composition, habitat use, behavior and food habits along the South Platte River, Denver, Colorado associated with a study of effluent toxicity on South Platte River in Denver, Colorado. Denver Metro Wastewater Reclamation District.
- 1992-1993 Delineation of wetlands, preparation of a mitigation and reclamation plan, and survey route for black-footed ferret for a pipeline associated with the Wahsatch Gas Pipeline project. Bear WEST.
- 1992-1993 Team leader and wetlands inventory and design consultation on study of effluent toxicity on South Platte River in Denver, Colorado. Denver Metro Wastewater Reclamation District.
- 1992-1993 Preparation of a prairie dog management plan for the Pine Ridge Indian Reservation, South Dakota. Bureau of Indian Affairs.
- 1989-1993 Survey design for estimation of Dall sheep abundance in the Wrangell - Saint Elias National Park and Preserve. U.S. National Park Service, Anchorage, Alaska.
- 1989-1993 Co-principal Investigator on the Coastal Habitat Injury Assessment Study associated with the Exxon Valdez oil spill.

- 1993 Preparation of a guidance document for the assessment of damages associated with oil spills for the National Oceanographic and Atmospheric Administration. NOAA.
- 1993 Review of the State of Alaska's Federal Aid supported brown bear research in Alaska, USFWS.
- 1993 Survey Abandoned Mine Land project in the Evanston Wyoming area for wetlands, Threatened and Endangered Species, Migratory Birds of High Federal Interest and other important wildlife. Prepare wildlife portion of Environmental Assessment. AVI Engineering.
- 1993 Delineation of wetlands associated with the repair of Pershing Boulevard in Cheyenne, Wyoming. AVI Engineering.
- 1992 Survey Abandoned Mine Land project in the South Superior, Wyoming area for wetlands, Threatened and Endangered Species, Migratory Birds of High Federal Interest and other important wildlife. Prepare wildlife portion of Environmental Assessment. AVI Engineering.
- 1992 Delineation of wetlands and preparation of a mitigation plan associated with the rehabilitation of the North Crow Reservoir for the town of Cheyenne, Wyoming. States West Water Resources Consultants.
- 1992 Consultation on and participation in field studies to determine the damage to large mammals and piscivorous birds on a natural resource damage assessment case in Montana. RCG/Hagler, Bailly, Inc.
- 1992 Survey Wyoming Highway Department project area for Threatened and Endangered Species and prepare biological assessment for the Kemmerer Highway project. Wyoming Highway Department.
- 1992 Survey Wyoming Highway Department project area for Threatened and Endangered Species and prepare biological assessment for the Dubois Highway project. Wyoming Highway Department.
- 1992 Survey of a hydropower plant site for wildlife, fisheries, habitat, and Threatened and Endangered Species and prepare biological assessment in preparation for an application for Federal Energy Regulatory Commission exemption for the City of Buffalo, Wyoming. States West Water Resources Consultants.
- 1992 Analysis of data on black-footed ferrets released in the Shirley Basin of Wyoming. Wyoming Game and Fish Department.
- 1992 Design and analysis of a survey of Dall's sheep and mountain goat in the Kenai National Wildlife Refuge, Alaska. U.S. Fish and Wildlife Service and Alaska Department of Fish and Game.
- 1992 Third party review of the Greater Wamsutter Oil and Gas Environmental Assessment and development of mitigation proposals. Union Pacific Resources.
- 1990-1992 Analysis of avian community response to habitat variation and conifer succession in aspen forest. Rocky Mountain Forest and Range Experiment Station.
- 1991-1992 Design, conduct and analysis of laboratory studies for evaluation and comparison of various modifications in the design of leg-hold trap. Furbearers Unlimited.
- 1991-1992 Survey methods for estimation of abundance of polar bear and walrus. U.S. Fish and Wildlife Service, Research Branch, Anchorage, Alaska.
- 1991-1992 Prepared wildlife portion of Environmental Assessment for Wahsatch Gathering System Sour Gas Pipeline project for Union Pacific Resources. Bear West.
- 1991-1992 Review Draft Environmental Impact Statement on Mulligan Draw gas field development for wildlife issues. Union Pacific Resources.
- 1991-1992 Consultation on the statistical analysis of data in support of applications for registration of pesticides with the US Environmental Protection Agency. Miles Corporation.
- 1990-1991 Associate Professor, University of Wyoming. Directed and participated in research on surveys of variety of wildlife species.
- 1989-1990 Evaluation of experimental design for the EMAP/Wetlands Program. U.S. EPA Corvallis Laboratory, Corvallis, Oregon.
- 1989 Survey of users of the Greater Yellowstone Ecosystem concerning sightings of grizzly bears. Interagency Grizzly Bear Committee.
- 1989 Consultation on analysis of habitat selection by geese and brant in Alaska. Alaska Biological Research, Inc.
- 1982-1990 Assistant Chief of the Wildlife Division, Wyoming Game and Fish Department. Supervised management, surveys, environmental protection, and law enforcement for terrestrial and avian wildlife.
- 1977-1982 Supervisor Biological Services, Wyoming Game and Fish Department. Supervised and conducted wildlife surveys, the review and preparation of environmental documents, and reports and provided interagency coordination on environmental and endangered species issues.
- 1975-1977 Instructor, University of Wyoming, Laramie, Wyoming. Taught courses in Game Biology.
- 1975-1977 Staff Biologist, Wyoming Game and Fish Department. Conducted wildlife studies and prepared and reviewed environmental documents.
- 1972-1975 Research Assistant, University of Wyoming. Conducted research on wildlife and habitat.
- 1970-1972 Research Assistant, University of Tennessee, Knoxville. Conducted research on wildlife and habitat.
- 1969-1970 Instructor, University of Tennessee, Martin. Taught biology.

**SUPPLEMENTAL INFORMATION**

Journal of Wildlife Management, Associate Editor, 2004-2007  
 University of Wyoming, Natural Diversity Data Base, Member of Advisory Board, 2000-Present  
 National Bighorn Sheep Interpretive Center, Dubois, Wyoming, Member of Board of Directors, 1994-Present  
 Wyoming Game and Fish Department's Advisory Committee on Grizzly Bear Management, 2000-2001  
 Governor's Advisory Committee on Grazing Management on Federal Lands, 1994-1996  
 Wyoming Wildlife Federation, Member of Board of Directors, 1992-1995; President 1993-1994  
 Governor's representative on the Interagency Grizzly Bear Committee, 1983-1990; Vice Chairman and 1987, Chairman 1988-1989  
 Wyoming's representative on the Central Flyway Council 1985-1988; Chairman 1987, Acting Chairman U.S. affairs 1988  
 National Waterfowl Council Chairman 1988-1989  
 Consultant to U.S. Fish and Wildlife Service representing the High Plains States of the Central Flyway 1986, 1987 and 1988  
 Wyoming's representative to the Ad Hoc Committee on Game Damage and Supplemental Winter Feeding – Western Association Fish and Wildlife Agencies, 1984-1985  
 Session Chairman – Moose Management; 1985 Moose Conference, Jackson, Wyoming  
 Session Chairman – Wildlife Management; 1983 Western Association Fish and Wildlife Agencies, Jackson, Wyoming  
 Member of the Governor's Task Force on Evaluation of Remote Sensing as a tool for mapping natural resources  
 Participant at the Sky Water IX Conference, sponsored by the Bureau of Reclamation, November 8-12, 1976, Vail, Colorado  
 Participant on the Governor's Task Force on Land Use and Environmental Impact of Coal Development in Wyoming, October 19, 1976

**PUBLICATIONS AND PEER REVIEWED REPORTS**

- Morrison, M.L., W.M. Block, **M.D. Strickland**, M.J. Peterson, and B. Collier. 2008. *Wildlife Study Design* (2<sup>nd</sup> edition). Springer-Verlag New York, Inc., New York, NY. 386 pp.
- Kunz, T.H., E.B. Arnett, B.M. Cooper, W.P. Erickson, R.P. Larkin, T. Mabee, M.L. Morrison, **M.D. Strickland**, and J.M. Szewczak. 2007. Assessing Impacts of Wind-Energy Development on Nocturnally Active Birds and Bats: A Guidance Document. *Journal of Wildlife Management* 71(8):2449-2486.
- NRC (National Research Council). 2007. *Environmental impacts of wind-energy projects*. Washington, DC: The National Academies Press.
- Arnett, E.B., D.B. Inkley, D.H. Johnson, R.P. Larkin, S. Manes, A.M. Manville, J.R. Mason, M.L. Morrison, **M.D. Strickland**, and R. Thresher. 2007. Impacts of wind energy facilities on wildlife and wildlife habitat. *Wildlife Society Technical Review* 07-1. The Wildlife Society, Bethesda, Maryland, USA.
- Kunz, T.H., E.B. Arnett, W.P. Erickson, A.R. Hoar, G.D. Johnson, R.P. Larkin, **M.D. Strickland**, R.W. Thresher, and M.D. Tuttle. 2007. Ecological impacts of wind energy development on bats: Questions, research needs and hypotheses. *Frontiers in Ecology and the Environment* 6:315-324.
- Strickland, M.D.**, W.P. Erickson, D.P. Young, and G.D. Johnson. 2007. Selecting study designs to evaluate the effect of windpower on birds. In *Birds & Windpower*. Ferrer, Janss and de Lucas (eds.). Quercus Press, Spain. 275 pp.
- Strickland, M.D.** and L.L. McDonald. 2006. Introduction to the special section on resource selection. *Journal of Wildlife Management*. 70(2):321-323.
- Johnson, G.D., **M.D. Strickland**, W.P. Erickson, and D.P. Young, Jr. 2005. Use of data to develop mitigation measures for wind power development impacts to birds. In *Birds and Windpower*. Ferrer, Janss and de Lucas (eds.). Quercus Press, Spain. In Press
- Johnson, G.D., M.K. Perlik, W.P. Erickson, and **M.D. Strickland**. 2004. Bat activity, composition and collision mortality at a large wind plant in Minnesota. *Wildlife Society Bulletin* 32: in Press.
- Anderson, R. N. Neuman, J. Tom, W.P. Erickson, **M.D. Strickland**, M. Bourassa, K.J. Bay, and K.J. Sernka. 2004. Avian monitoring and risk assessment at the Tehachapi Pass Wind Resource Area. *Period of Performance: October 2, 1996 – May 27, 1998*. NREL/SR-500-36416.
- Johnson, G.D., M.K. Perlik, W.P. Erickson, **M.D. Strickland**, D.A. Shepherd, and P. Sutherland, Jr. 2003. Bat interactions with wind turbines at the Buffalo Ridge, Minnesota Wind Resource Area: An assessment of bat activity, species composition, and collision mortality. Electric Power Research Institute, Palo Alto, California, and Xcel Energy, Minneapolis, Minnesota. EPRI report # 1009178.
- Johnson, G.D., W.P. Erickson, **M.D. Strickland**, M.F. Shepherd, D.A. Shepherd, and S.A. Sarappo. 2002. Collision mortality of local and migrant birds at a large-scale wind-power development on Buffalo Ridge, Minnesota. *Wildl. Soc. Bull.* 30(3):879-887.
- Johnson, G.D., W.P. Erickson, **M.D. Strickland**, M.F. Shepherd, D.A. Shepherd, and S.A. Sarappo. 2002. Mortality of bats at a large-scale wind power development at Buffalo Ridge, Minnesota. *American Midland Naturalist*. 150:332-342.
- Erickson, W.P., G. D. Johnson, D. P. Young, Jr., **M. D. Strickland**, R.E. Good, M. Bourassa, K. Bay. 2002. Synthesis and Comparison of Baseline Avian and Bat Use, Raptor Nesting and Mortality Information from proposed and Existing Wind Developments. Publication prepared for Bonneville Power Administration, Portland, Oregon.

- Young, D., W. Erickson, **M. Dale Strickland**, Rhett Good, and S. Howlin. 2002. Comparison of avian effects from UV light reflective paint applied to wind turbines, Foote Creek Rim Wind Plant, Carbon County, Wyoming. National Renewable Energy Laboratory. Golden, Colorado 80401-3393
- Erickson, W.P., G. D. Johnson, **M. D. Strickland**, D. P. Young, Jr., K.J. Sernka and R.E. Good. 2001. Avian collisions with wind turbines: A summary of existing studies and comparisons to other sources of avian collision mortality in the United States. National Wind Coordinating Committee Publication. <http://www.nationalwind.org/pubs/default.htm>
- Morrison, M.L., W.M. Block, **M.D. Strickland**, and W.L. Kendall. 2001. Wildlife study design. Springer-Verlag New York, Inc., New York, NY. 210 pp.
- Anderson, R., W.P. Erickson, **M.D. Strickland**, M Bourassa, J. Tom, and N. Neumann. 2001. Avian monitoring and risk assessment at Tehachapi Pass and San Gorgonio Pass Wind Resource Areas, California. Proceedings of the National Avian-Wind Power Planning Meeting IV. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C.
- Keeley, B., S. Ugoretz, and **M.D. Strickland**. 2001. Bat ecology and wind turbine considerations. Proceedings of the National Avian-Wind Power Planning Meeting IV. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C.
- Anderson, R.L., M.L. Morrison, and **M.D. Strickland**. 2001. Taking account of differences at each site. Proceedings of the National Avian-Wind Power Planning Meeting IV. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C.
- Strickland, M.D.**, W.P. Erickson, G. Johnson, D. Young, and R. Good. 2001. Risk reduction avian studies at the Foote Creek Rim Wind Plant in Wyoming. Proceedings of the National Avian-Wind Power Planning Meeting IV. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C.
- Strickland, M.D.**, G. Johnson, W.P. Erickson and K. Kroner. 2001. Avian studies at wind plants located at Buffalo Ridge Minnesota and Vansycle Ridge Oregon. Proceedings of the National Avian-Wind Power Planning Meeting IV. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C.
- Howard, J.H., T.L. McDonald, **M.D. Strickland** and D.J. Audet. Submitted. Effects of heavy metal contamination on egg hatching in *Rana pipiens*. Archives of Environment Con. And Tox.
- Anderson, R.L., M.L. Morrison, K. Sinclair, **M.D. Strickland**. 1999. Studying wind energy/bird interactions: a guidance document. National Wind Coordinating Committee Avian Subcommittee.
- Johnson, G.D., D.J. Audet, J.W. Kern, L.J. LeCaptain, **M.D. Strickland**, D.J. Hoffman and L.L. McDonald. 1999. Lead exposure in passerines inhabiting floodplains in the Coeur d'Alene River Basin, Idaho. *Environmental Toxicology and chemistry* 18:in press.
- Johnson, G.D., **M.D. Strickland**, J.P. Buyok, C.E. Derby, and D.P. Young, Jr. 1999. Quantifying impacts to riparian wetlands associated with reduced flows along the Greybull River, Wyoming. *Wetlands* 19:71- 77.
- Erickson, W.P., **M.D. Strickland**, G.D. Johnson, and J.W. Kern. 1999. Examples of statistical methods to assess risk of impacts to birds from windplants. Proceedings of the National Avian-Wind Power Planning Meeting II. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C.
- Strickland, M.D.**, G.D. Johnson, W.P. Erickson, S.A. Sarappo and R.M. Halet. 1999. Avian use, flight behavior and mortality on the Buffalo Ridge, Minnesota Wind Resource Area. Proceedings of the National Avian-Wind Power Planning Meeting III. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C..
- Strickland, M.D.**, D.P. Young, Jr., G.D. Johnson, W.P. Erickson, and C.E. Derby. 1999. Wildlife monitoring studies for the SeaWest Windpower Plant, Carbon County, Wyoming. Proceedings of the National Avian-Wind Power Planning Meeting III. National Wind Coordinating Committee, c/o RESOLVE, Inc. Washington, D.C..
- Strickland, M.D.**, G.D. Johnson, W.P. Erickson, S. Sarappo and R. Halet. 1997. Assessing impacts to birds from the Buffalo Ridge, Minnesota Windplant development. Pages 281-290 in Proceedings of the 1997 American Wind Energy Association Annual Meeting. American Wind Energy Association, Washington, D.C.
- Johnson, G.D., D.P. Young, Jr., W.P. Erickson, **M.D. Strickland**, and L.L. McDonald. 1996. Assessing river habitat selection by waterfowl wintering in the South Platte River, Colorado. *Wetlands* 16:542-547.
- Johnson, G.D., D.P. Young, Jr., W.P. Erickson, **M.D. Strickland**, and L.L. McDonald. 1996. Assessing river habitat selection by waterfowl wintering in the South Platte River, Colorado. *Wetlands* 16:542-547.
- Young, Jr., D.P., **M.D. Strickland**, and W.P. Erickson. 1996. Raptor Risk Assessment: Design Associated with Windpower Development. Presented at the 114<sup>th</sup> Stated Meeting of the American Ornithologist Union.
- Strickland, M.D.**, D.P. Young, Jr., G.D. Johnson, C.E. Derby, W.P. Erickson, D. Earhart, J. Buyok, B. Parkhurst, G. Watts, and D. Eckles. 1996. Draft Greybull Valley Dam and Reservoir Environmental Impact Statement. DEIS prepared for the Bureau of Land Management and U.S. Army Corps of Engineers.
- Meyer, J.S., J.C.A. Marr, M.J. Hansen, M.J. Szumski, A.M. Farag, R.K. MacRae, T.L. Parrish, S.L. Hill, A.M. Boelter, H.L. Bergman, L.L. McDonald, G.D. Johnson, **M.D. Strickland**, T. Dean, and R. Rowe. 1996. Guidance document for determination of injury to biological resources resulting from incidents involving oil. Tech report prepared for National Oceanic and Atmospheric Administration, Silver Spring, MD.

- Strickland, M.D.**, L. McDonald, J.W. Kern, T. Spraker, and A. Loranger. 1994. Analysis of 1992 Dall's sheep and mountain goat survey data, Kenai National Wildlife Refuge. Proceedings 9th. Bienn. Symp. North Wild Sheep and Goat Council. Pp 35-42.
- Strickland, M.D.**, H. Harju, K. McCaffery, H.W. Miller, L. Smith, and R. Stoll. 1994. Harvest Management. In: Wildlife Management Techniques Manual 5th Edition: Revised. The Wildlife Society, Washington D.C.
- Strickland, M.D.** and J.W. Kern. 1993. Application of geostatistical procedures to wetland delineation. Proceedings of workshop on western wetland and riparian areas public/private efforts in recovery, management and education. Thorne Ecological Institute.
- Strickland, M.D.**, L. McDonald, D. Taylor, C. Jenkins, J. Kern. 1993. Estimation of Dall sheep numbers in the Wrangell-St. Elias National Park and Preserve. Proceedings Bienn.Symp. North. Wild Sheep and Goat Council. Pp. 237-255.
- Strickland, M.D.** 1990. Grizzly bear recovery in the contiguous United States. Int. Conf. Bear Res. and Manage. 8:5-9.
- Strickland, M.D.** 1985. Managing Wildlife resources by objective. Trans. 50th N.S. Wildl. and Nat. Res. Conf. Washington D.C. Pages 296-303.
- Strickland, M.D.** and D. Crowe. 1985. Winter feeding of wildlife - a management decision. Proc. Western Assoc. of Fish and Wildlife July 14-19, Snowmass, Co. Pages 67-71.
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