

## Literature Cited

- Abele, S.C., V.A. Saab, and E.O. Garton. 2004. Lewis's Woodpecker (*Melanerpes lewis*): a technical conservation assessment. USDA Forest Service, Rocky Mountain Region. Available at: <http://www.fs.fed.us/r2/projects/scp/assessments/lewiswoodpecker.pdf>
- Abella, S.R. 2008. A systematic review of wild burro grazing effects on Mojave Desert vegetation, USA. *Environmental Management* 41:809-819.
- Ackerly, D.D., S.R. Loarie, and W.K. Cornwall. 2010. The geography of climate change: implications for conservation biogeography. *Diversity and Distributions* 16:476-487.
- Airola, D.A., and R.H. Barrett. 1985. Foraging and habitat relationships of insect-gleaning birds in a Sierra Nevada mixed-conifer forest. *Condor* 87:205-216.
- Alcorn, J.R. 1988. *The Birds of Nevada*. Fairview West Publishing, Fallon, NV. 418 pp.
- Aldridge, C.L., S.E. Nielsen, H.L. Beyer, M.S. Boyce, J.W. Connelly, S.T. Knick, and M.A. Schroeder. 2008. Range-wide patterns of Greater Sage-grouse persistence. *Diversity and Distributions* 14:983-994.
- Allen, J.N. 1980. The ecology and behavior of the Long-billed Curlew in southeastern Washington. *Wildlife Monographs* 73:1-67.
- Altman, B., and R. Sallabanks. 2000. Olive-sided Flycatcher (*Contopus cooperi*). In *The Birds of North America*, No. 502 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Ammon, E.M. 2002. Changes in the bird community of the lower Truckee River, Nevada, 1868-2001. *Great Basin Birds* 5:13-20. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Ammon, E.M., and P.B. Stacey. 1997. Avian nest success in relation to past grazing regimes in a montane riparian system. *Condor* 99:7-13.
- Ammon, E.M., and J. Woods. 2008. Status of Tricolored Blackbirds in Nevada. *Great Basin Birds* 10:63-66.
- Anders, A.D., and E. Post. 2006. Distribution-wide effects of climate on population densities of a declining migratory landbird. *Journal of Animal Ecology* 75:221-227.
- Anderson, J.E. and R.S. Inouye. 2001. Landscape-scale changes in plant species abundance and biodiversity of a sagebrush steppe over 45 years. *Ecological Monographs* 71:531-556.
- Anderson, R., R. Anderson, M. Bradbury, C. Chun, J. Dinsdale, J. Estep, K. Fien, R. Schlorff. 2007. California Swainson's Hawk Inventory: 2005-2006 DFG Staff Report Final Report Contract P0485902. UC Davis Wildlife Health Center Department of Fish and Game Resource Assessment Program. <http://www.dfg.ca.gov/rap/projects/swainsonhawk/>
- (APLIC) Avian Power Line Interaction Committee. 2006. Suggested practices for raptor protection on power lines: the state of the art in 2006. Edison Electric Institute, APLIC, and California Energy Commission. Sacramento, CA. [http://www.aplic.org/SuggestedPractices2006\(LR\).pdf](http://www.aplic.org/SuggestedPractices2006(LR).pdf)
- Archer, S.R., and K.I. Predick. 2008. Climate change and ecosystems of the Southwestern United States. *Rangelands* (June 2008):23-28.
- Arsenault, D.P., G.E. Wilson, and L. Neel. 2003. Flammulated Owls in the Spring Mountains, Nevada. *Great Basin Birds* 6:45-51. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)

## Literature Cited

- Atamian, M.T., J.S. Sedinger, J.S. Heaton, and E.J. Blomberg. 2010. Landscape-level assessment of brood rearing habitat for Greater Sage-Grouse in Nevada. *Journal of Wildlife Management* 74:1533-1543.
- August, C., C. Mortimore, C. Nicolai, J. Mackey, and P. Bradley. 2009. Greater Sandhill Crane colt survival in northeastern Nevada. Unpublished Research Project Status Report, Nevada Department of Wildlife, Reno, NV.
- Austin, J.E., and M.R. Miller. 1995. Northern Pintail (*Anas acuta*). In *The Birds of North America*, No. 163 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Austin, J.E., C.M. Custer, and A.D. Afton. 1998. Lesser Scaup (*Aythya affinis*). In *The Birds of North America*, No. 338 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Austin, J. E., A.D. Afton, M.G. Anderson, R.G. Clark, C.M. Custer, J.S. Lawrence, J.B. Pollard, and J.K. Ringelman. 2000. Declining scaup populations: issues, hypotheses, and research needs. *Wildlife Society Bulletin* 28:254-263.
- Averill-Murray, A., S. Lynn, and M.L. Morrison. 1999. Cowbird parasitism of Arizona Bell's Vireos (*Vireo bellii arizonae*) in a desert riparian landscape: implications for cowbird management and riparian restoration. *Studies in Avian Biology* 18:109-120.
- Baker, W.L. 2006. Fire and restoration of sagebrush ecosystems. *Wildlife Society Bulletin* 34:177-185.
- Baker, W.L., and D.J. Shinneman 2004. Fire and restoration of piñon-juniper woodlands in the western United States: a review. *Forest Ecology and Management* 189:1-21.
- Balda, R.P. 2002. Pinyon Jay (*Gymnorhinus cyanocephalus*). In *The Birds of North America*, No. 605 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Baltosser, W.H., and P.E. Scott. 1996. Costa's Hummingbird (*Calypte costae*). In *The Birds of North America*, No. 251 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Barger, N.N., H.D. Adams, C. Woodhouse, J.C. Neff, and G.P. Asner. 2009. Influence of livestock grazing and climate on pinyon pine (*Pinus edulis*) dynamics. *Rangeland Ecology and Management* 62:531-539.
- Barlow, J.C., S.N. Leckie, and C.T. Baril. 1999. Gray Vireo (*Vireo vicinior*). In *The Birds of North America*, No. 447 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Bart, J. 2005a. Monitoring the abundance of bird populations. *Auk* 122:15-25.
- Bart, J. 2005b. Estimating total population size for songbirds. Pages 777-780 in *Bird Conservation and Implementation in the Americas: Proceedings of the Third International Partners in Flight Conference*, vol.1 (C.J.Ralph and T.D.Rich, eds.). U.S.Department of Agriculture, Forest Service, General Technical Report PSW-GTR-191.
- Bart, J., and S. Earnst. 2002. Double sampling to estimate density and population trends in birds. *Auk* 119:36-45.
- Barton, D.C., and A.L. Holmes. 2007. Off-highway vehicle trail impacts on breeding songbirds in northeastern California. *Journal of Wildlife Management* 71:1617-1620.

## Literature Cited

- Bauer, J.M., and P.J. Weisberg. 2009. Fire history of a central Nevada pinyon-juniper woodland. *Canadian Journal of Forest Research* 39:1589-1599.
- Beason, J., and S.A. Jentsch. 2001. Breeding birds of the McCullough Mountains. *Great Basin Birds* 4:25-26. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Bechard, M.J., C.S. Houston, J.H. Sarasola, and A.S. England. 2010. Swainson's Hawk (*Buteo swainsoni*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from: <http://bna.birds.cornell.edu/bna/species/265>
- Bechard, M.J., and J.K. Schmutz. 1995. Ferruginous Hawk (*Buteo regalis*). *In The Birds of North America*, No. 172 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Beecham, J.J., and M.N. Kochert. 1975. Breeding biology of the Golden Eagle in southwestern Idaho. *Wilson Bulletin* 87:506-513. <http://elibrary.unm.edu/sora/Wilson/v087n04/p0506-p0513.pdf>
- Beedy, E.C., and W.J. Hamilton III. 1999. Tricolored Blackbird (*Agelaius tricolor*). *In The Birds of North America*, No. 423 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Beever, E.A., R. Tausch, and W. Thogmartin. 2008. Multi-scale responses of vegetation to removal of horse grazing from Great Basin (USA) mountain ranges. *Plant Ecology* 196:163-184.
- Belsky, A. J., A. Matzke, and S. Uselman. 1999. Survey of livestock influences on stream and riparian ecosystems in the western United States. *Journal of Soil and Water Conservation* 54:419-431.
- Bergstrom, E. 1998. Willow Flycatchers on the western edge of the Great Basin. *Great Basin Birds* 1:10-11. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Berry, M.E., and C.E. Bock. 1998. Effects of habitat and landscape characteristics on avian breeding distributions in Colorado foothills shrub. *Southwestern Naturalist* 43:453-461.
- Bevanger, K. 1994. Bird interactions with utility structures: Collision and electrocution, causes and mitigating measures. *Ibis* 136:412-425.
- Biosystems Analysis, Inc. 1989. Endangered Species Alert Program Manual: Species Accounts and Procedures. Southern California Edison Environmental Affairs Division. [http://www.sce.com/nrc/bioarc/0812\\_ESAM.pdf](http://www.sce.com/nrc/bioarc/0812_ESAM.pdf)
- Blakesley, J.A., B R. Noon, and D.R. Anderson. 2005. Site occupancy, apparent survival, and reproduction of California spotted owls in relation to forest stand characteristics. *Journal of Wildlife Management* 69:1554-1564.
- (BLM) Bureau of Land Management. 2002. Management considerations for sagebrush (*Artemisia*) in the western United States: a selective summary of current information about the ecology and biology of woody North American sagebrush taxa. USDI Bureau of Land Management, Information Bulletin No. 2002-120. Washington, DC. Available at: [http://www.blm.gov/wo/st/en/info/regulations/Instruction\\_Memos\\_and\\_Bulletins/national\\_information.html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_information.html)
- Blus, L. J., and C.J. Henny. 1997. Field studies on pesticides and birds: unexpected and unique relations. *Ecological Applications* 7:1125-1132.
- Bogner, H.E., and G.A. Baldassarre. 2002. Home range, movement, and nesting of Least Bitterns in western New York. *Wilson Bulletin* 114:297-308.

## Literature Cited

- Bolger, D.T., T.A. Scott, and J.T. Rotenberry. 1997. Breeding bird abundance in an urbanizing landscape in coastal Southern California. *Conservation Biology* 11:406-421.
- Bombay, H.L., T.M. Benson, B.E. Valentine, and R.A. Stefani. [Online]. 2003a. A Willow Flycatcher Survey Protocol for California. California Department of Fish and Game. [http://dfg.ca.gov/wildlife/nongame/docs/wifl\\_2003\\_protocol.pdf](http://dfg.ca.gov/wildlife/nongame/docs/wifl_2003_protocol.pdf)
- Bombay, H.L., M.L. Morrison, and L S. Hall. 2003b. Scale perspectives in habitat selection and animal performance for Willow Flycatchers (*Empidonax traillii*) in the central Sierra Nevada, California. *Studies in Avian Biology* 26:60-72.
- Bond, M.L., R.J. Gutiérrez, A.B. Franklin, W.S. LaHaye, C.A. May, and M.E. Seamans. 2002. Short-term effects of wildfires on Spotted Owl survival, site fidelity, mate fidelity, and reproductive success. *Wildlife Society Bulletin* 30:1022-1028.
- Bond, M.L., M.E. Seamans, and R.J. Gutiérrez. 2004. Modeling nesting habitat selection of California Spotted Owls (*Strix occidentalis occidentalis*) in the central Sierra Nevada using standard forest inventory metrics. *Forest Science* 50:773-780.
- Braden, G.T., L. Crew, and A. Miller. 2009. Avian diversity, vegetation composition, and vegetation structure of the Las Vegas Wash: 2005 to 2009. San Bernardino County Museum, Biological Sciences Division, 2024 Orange Tree Lane, Redlands, CA 92374. November 2009. Prepared for: Las Vegas Wash Coordination Committee.
- Bradley, B.A. 2009. Regional analysis of the impacts of climate change on cheatgrass invasion shows potential risk and opportunity. *Global Change Biology* 15:196-208.
- Bradley, B.A. 2010. Assessing ecosystem threats from global and regional change: hierarchical modeling of risk to sagebrush ecosystems from climate change, land use and invasive species in Nevada, USA. *Ecography* 33:198-208.
- Bradley, B.A. and J.F. Mustard. 2008. Comparison of phenology trends by land cover class: A case study in the Great Basin, USA. *Global Change Biology* 14:334-346.
- Bradley, P.V. 2005. Nevada Greater Sandhill Crane nesting survey. Unpublished Field Trip Report. Nevada Department of Wildlife. Elko, NV. 6pp.
- Bradley, P. V., and K. W. Voget. 2005. Winter night roost selection by Black and Gray-crowned Rosy-Finches in the Great Basin, Nevada, USA. Proceeding of the Annual Joint Meeting - Wilson Ornithological Society and the Association of Field Ornithologists, Beltsville MD.
- Brand, L.A., G.C. White, and B.R. Noon. 2008. Factors influencing species richness and community composition of breeding birds in a desert riparian corridor. *Condor* 110:199-210.
- Brand, L.A., J.C. Stromberg, D.C. Goodrich, M.D. Dixon, K. Lansey, D. Kang, D.S. Brookshire, and D.J. Cerasale. [Online]. 2010a. Projecting avian response to linked changes in groundwater and riparian floodplain vegetation along a dryland river: a scenario analysis. *Ecology*: <http://onlinelibrary.wiley.com/doi/10.1002/eco.143/pdf>
- Brand, L.A., J.C. Stromberg, and B R. Noon. 2010b. Avian density and nest survival on the San Pedro River: importance of vegetation type and hydrologic regime. *Journal of Wildlife Management* 74:739-754.

## Literature Cited

- Brennan, L.A., W.M. Block, and R.J. Gutiérrez. 1987. Habitat use by Mountain Quail in northern California. *Condor* 89:66-74.
- Breshears, D.D., N.S. Cobb, P.M. Rich, K.P. Price, C.D. Allen, R.G. Balice, W.H. Romme, J.H. Kastens, M.L. Floyd, J. Belnap, J.J. Anderson, O.B. Myers, and C.W. Meyer. 2005. Regional vegetation die-off in response to global-change-type drought. *Proceedings of the National Academy of Sciences of the United States of America* 102:15144-15148.  
<http://www.pnas.org/content/102/42/15144.full.pdf+html>
- Brooks, M.L., C.M. D'Antonio, D.M. Richardson, J.B. Grace, J.E. Keeley, J.M. Ditomaso, R.J. Hobbs, M. Pellant, and D. Pyke. 2004. Effects of invasive alien plants on fire regimes. *BioScience* 54:677-688.
- Brooks, M.L., and B. Lair. 2005. Ecological effects of vehicular routes in a desert ecosystem. Report to USGS - Recoverability and Vulnerability of Desert Ecosystems:  
<http://geography.wr.usgs.gov/mojave/rvde>
- Brooks, M.L., and J.R. Matchett. 2006. Spatial and temporal patterns of wildfires in the Mojave Desert, 1980-2004. *Journal of Arid Environments* 67:148-164.
- Brown, D.E., J.C. Hagelin, M. Taylor, and J. Galloway. 1998. Gambel's Quail (*Callipepla gambelii*). In *The Birds of North America*, No. 321 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Brown, J.L. C.W. Briggs, and M.W. Collopy. 2008. Swainson's Hawk nesting habitat and patterns of expected land-use change. *Great Basin Birds* 10:16-25.
- Brown, K., A.J. Hanson, R.E. Keane, and L.J. Graumlich. 2006. Complex interactions shaping aspen dynamics in the Greater Yellowstone Ecosystem. *Landscape Ecology* 21:933-951.
- Brown, M., and J.J. Dinsmore. 1986. Implications of marsh size and isolation for marsh bird management. *Journal of Wildlife Management*. 50:392-397.
- Brown, S., C. Hickey, B. Harrington, and R. Gill, eds. 2001. *The U.S. Shorebird Conservation Plan*, 2nd ed. Manomet Center for Conservation Sciences, Manomet, MA.  
<http://www.fws.gov/shorebirdplan/USShorebird/PlanDocuments.htm>
- Budnik, J.M., F.R. Thompson III, and M.R. Ryan. 2002. Effect of habitat characteristics on the probability of parasitism and predation of Bell's Vireo nests. *Journal of Wildlife Management* 66:232-239.
- Buehler, D.A. 2000. Bald Eagle (*Haliaeetus leucocephalus*). In *The Birds of North America*, No. 506 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Burger, J. 1974. Breeding adaptations of Franklin's Gull (*Larus pipixcan*) to a marsh habitat. *Animal Behaviour* 22:521-567.
- Burger, J., and M. Gochfeld. 2009. Franklin's Gull (*Larus pipixcan*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the *Birds of North America Online*: <http://bna.birds.cornell.edu/bna/species/116>
- Cade, T.J., J.H. Enderson, C.G. Thelander, and C.M. White, eds. 1988. *Peregrine Falcon populations: Their management and recovery*. The Peregrine Fund, Inc. Boise, ID.

## Literature Cited

- Calder, W.A., and L.L. Calder. 1994. Calliope Hummingbird (*Stellula calliope*). In *The Birds of North America*, No. 135 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Call, D.R., R.J. Gutiérrez, and J. Verner. 1992. Foraging habitat and home-range characteristics of California Spotted Owls in the Sierra Nevada. *Condor* 94:880-888.
- Camp, R.J., and R.L. Knight. 1998. Rock climbing and cliff bird communities at Joshua Tree National Park, California. *Wildlife Society Bulletin* 26:892-898.
- Carey, C. 2009. The impacts of climate change on the annual cycles of birds. *Philosophical Transactions of the Royal Society B: Biological Sciences* 364:3321-3330.
- Cassaza, M.L., J.L. Yee, M.R. Miller, D.L. Orthmeyer, D.R. Yparraguirre, R.L. Jarvis, C.T. Overton. 2005. Evaluation of current population indices for Band-tailed Pigeons. *Wildlife Society Bulletin* 33:606-615.
- Chambers, J.C., A. Evenden, and N. Devoe. 2008. Collaborative management and research in the Great Basin—Examining the issues and developing a framework for moving forward. USDA Forest Service General Technical Report RMRS-204. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr204.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr204.html)
- Chambers, J.C., E. Leger, and E. Gergen. 2009. Cold desert fire and invasive species management: resources, strategies, tactics, and response. *Rangelands* 31:14-20.
- Chambers, J.C., B.A. Roundy, R.R. Blank, S.E. Meyer, and A. Whittaker. 2007. What makes Great Basin sagebrush ecosystems invulnerable by *Bromus tectorum*? *Ecological Monographs* 77:117-145
- Chambers, J.C., N. Devoe, and A. Evenden, eds. 2008. Collaborative management and research in the Great Basin — examining the issues and developing a framework for action. USDA Forest Service General Technical Report RMRS-204. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr204.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr204.html)
- Chambers, J.C., and M.J. Wisdom. 2009. Priority research and management issues for the imperiled Great Basin of the western United States. *Restoration Ecology* 17:707-714.
- Charlet, D.A. 1996. *Atlas of Nevada Conifers: a phytogeographic reference*. University of Nevada Press. Reno, NV.
- Chase, M.K., and G.R. Geupel. 2005. The use of avian focal species for conservation planning in California. Page 130-142 in *Bird Conservation Implementation and Integration in the Americas: Proceedings of the Third International Partners in Flight Conference*. March 20-24, 2002. Asilomar, California. USDA Forest Service General Technical Report PSW-191. [http://gis.fs.fed.us/psw/publications/documents/psw\\_gtr191/Asilomar/pdfs/130-142.pdf](http://gis.fs.fed.us/psw/publications/documents/psw_gtr191/Asilomar/pdfs/130-142.pdf)
- Chesser, R.T., R.C. Banks, F.K. Barker, C. Cicero, J.L. Dunn, A.W. Kratter, I.J. Lovette, P.C. Rasmussen, J.V. Remsen, J.D. Rising, D.F. Stotz, and K. Winker. 2010. Fifty-first supplement to the American Ornithologists' Union Check-List of North American Birds. *Auk* 127:726-744
- Chisholm, G., and L. A. Neel. 2002. *Birds of the Lahontan Valley: A Guide to Nevada's Wetland Oasis*. University of Nevada Press, Reno, NV. 237 pp.
- Clark, L. 1998. Great Basin Christmas Bird Counts. *Great Basin Birds* 1:49-58.
- Clark County (CC MSHCP). [Online]. 2000. Clark County Multi-Species Habitat Conservation Plan [http://www.accessclarkcounty.com/depts/daqem/epd/dcp/Pages/dcp\\_mshcp.aspx](http://www.accessclarkcounty.com/depts/daqem/epd/dcp/Pages/dcp_mshcp.aspx)

## Literature Cited

- Coates, P.S. 2001. Movement, survivorship, and reproductive behavior of Columbian Sharp-tailed Grouse translocated to Nevada. Master's Thesis. University of Nevada, Reno.
- Coates, P.S., S.J. Stiver, and D.J. Delehanty. 2006. Using Sharp-tailed Grouse movement patterns to guide release-site selection. *Wildlife Society Bulletin* 34:1376-1382.
- Coates, P.S., and D.J. Delehanty. 2010. Nest predation of Greater Sage-Grouse in relation to microhabitat factors and predators. *Journal of Wildlife Management* 74:240-248.
- Colwell, M.A., and J.R. Jehl, Jr. 1994. Wilson's Phalarope (*Phalaropus tricolor*). In *The Birds of North America*, No. 83 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Colwell, M.A., and L.W. Oring. 1988. Return rates of prairie shorebirds: sex and species differences. *Wader Study Group Bulletin* 55:21-24.
- Connelly, J.W., M.W. Gratson, and K.P. Reese. 1998. Sharp-tailed Grouse (*Tympanuchus phasianellus*). In *The Birds of North America*, No. 354 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Connelly, J.W., M.A. Schroeder, A.R. Sands, and C.E. Braun. 2000. Guidelines for management of Sage Grouse populations and habitats. *Wildlife Society Bulletin* 28:967-985.
- Connelly, J.W., S.T. Knick, M.A. Schroeder, and S.J. Stiver. 2004. Conservation assessment of Greater Sage-grouse and sagebrush habitats, Unpublished report, Western Association of Fish and Wildlife Agencies, Cheyenne, Wyoming, 610 pages. Available at: <http://sagemap.wr.usgs.gov/>.
- Connelly, J.W., E.T. Rinkes, and C.E. Braun. 2011(*in press*). Characteristics of Greater Sage-Grouse habitats: a landscape species at micro and macro scales. In *Greater Sage-Grouse: Ecology and conservation of a landscape species and its habitats*. (S.T. Knick, and J.W. Connelly, eds). *Studies in Avian Biology* 38. <http://sagemap.wr.usgs.gov/monograph.aspx>
- Conway, C.J. 2009. Standardized North American Marsh Bird Monitoring Protocols, version 2009-2. Wildlife Research Report #2009-02. U.S. Geological Survey, Arizona Cooperative Fish and Wildlife Research Unit, Tucson, AZ. Available at: [http://www.mibci.org/fileadmin/user\\_upload/ResearchMonitoring/NA\\_Marsh\\_Bird\\_Protocol\\_2009.pdf](http://www.mibci.org/fileadmin/user_upload/ResearchMonitoring/NA_Marsh_Bird_Protocol_2009.pdf)
- Conway, C.J., W.R. Eddleman, S.H. Anderson and L.R. Hanebury. 1993. Seasonal changes in Yuma Clapper Rail vocalization rate and habitat use. *Journal of Wildlife Management* 57:282-290.
- Conway, C.J., V. Garcia, M.D. Smith, and K. Hughes. 2008. Factors affecting detection of Burrowing Owl nests during standardized surveys. *Journal of Wildlife Management* 72:688-696.
- Conway, C.J., and T.E. Martin 1993. Habitat suitability for Williamson's Sapsuckers in mixed-conifer forests. *Journal of Wildlife Management* 57:322-328.
- Conway, C.J., C.P. Nadeau, and L. Piest. 2010. Fire helps restore natural disturbance regime to benefit rare and endangered marsh birds endemic to the Colorado River. *Ecological Applications* 20:2024-2035.
- Covington, W.W., R.L. Everett, R. Steele, L.L. Irwin, T.A. Daer, and A.N.D. Auclair. 1994. Historical and anticipated changes in forest ecosystems of the Inland West of the United States. *Journal of Sustainable Forestry* 2:13-63.

## Literature Cited

- Crawford, J.A., R.A. Olson, N.E. West, J.C. Moseley, M.A. Schroeder, T.D. Whitson, R.F. Miller, M.A. Gregg, and C.S. Boyd. 2004. Ecology and management of Sage-Grouse and Sage-Grouse habitat. *Journal of Range Management* 57:2–19.  
<http://etmd.nal.usda.gov/bitstream/10113/10979/1/IND43647350.pdf>
- Crowe, D.E., and K.M. Longshore. 2010a. Estimates of density, detection probability, and factors influencing detection of Burrowing Owls in the Mojave Desert. *Journal Raptor Research* 44:1-11.
- Crowe, D.E., and K.M. Longshore. 2010b. Population status and reproductive ecology of the Western Burrowing Owl (*Athene cunicularia hypugaea*) in Clark County, Nevada. United States Geological Survey. Final Report 2005-USGS-582-P. Henderson, NV.
- Cullen, S.A., J.R. Jehl Jr., and G.L. Nuechterlein. 1999. Eared Grebe (*Podiceps nigricollis*). In *The Birds of North America*, No. 433 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Custer, C., T. Custer, and E. Hill. 2007. Mercury exposure and effects on cavity-nesting birds from the Carson River, Nevada. *Archives of Environmental Contamination and Toxicology* 52:129-136.
- Davies, K.W., and J. Bates. 2010. Native perennial forb variation between mountain big sagebrush and Wyoming big sagebrush plant communities. *Environmental Management* 46:452-458.
- Davies, K.W., J.D. Bates, and R.F. Miller. 2006. Vegetation characteristics across part of the Wyoming big sagebrush alliance. *Rangeland Ecology and Management* 59:567-575.
- Deacon, J.E., A.E. Williams, C.D. Williams, and J.E. Williams. 2007. Fueling population growth in Las Vegas: How large-scale groundwater withdrawal could burn regional biodiversity. *BioScience* 57:688-698.
- Dechant, J.A., M.L. Sondreal, D.H. Johnson, L.D. Igl, C.M. Goldade, A.L. Zimmerman, and B.R. Euliss. 1999 (revised 2003). Effects of management practices on grassland birds: Ferruginous Hawk. Northern Prairie Wildlife Research Center, Jamestown, ND. (Version 12DEC2003).  
<http://www.npwrc.usgs.gov/resource/literatr/grasbird/feha/feha.htm>
- DeFalco, L.A., T.C. Esque, S.J. Scoles-Sciulla, and J. Rodgers. 2010. Desert wildfire and severe drought diminish survivorship of the long-lived Joshua tree (*Yucca brevifolia*; Agavaceae). *American Journal of Botany* 97:243-250.
- Delehanty, D.J., S.S. Eaton, and T.G. Campbell. 2004. From the field: Mountain Quail fidelity to guzzlers in the Mojave Desert. *Wildlife Society Bulletin* 32:588-593.
- DeLong, J.P. 2004. Effects of management practices on grassland birds: Golden Eagle. Northern Prairie Wildlife Research Center, Jamestown, ND. Northern Prairie Wildlife Research Center Online.  
<http://www.npwrc.usgs.gov/resource/literatr/grasbird/goea/goea.htm> (Version 28MAY2004).
- Devoe, N. 2008. Energy development in the Great Basin. Pages 24-28 in *Collaborative management and research in the Great Basin — examining the issues and developing a framework for action*. (J.C. Chambers, N. Devoe, and A. Evenden, eds.). USDA Forest Service General Technical Report RMRS-204. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr204.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr204.html)
- Dickson, B.G., E. Fleishman, D.S. Dobkin, and S.R. Hurteau. 2009. Relationship between avifaunal occupancy and riparian vegetation in the central Great Basin (Nevada, U.S.A.) *Restoration Ecology* 17:722-730.

## Literature Cited

- Dobbs, R.C., T.E. Martin and C.J. Conway. 1997. Williamson's Sapsucker (*Sphyrapicus thyroideus*). In *The Birds of North America*, No. 285 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Dobbs, R.C., P.R. Martin, and T.E. Martin. 1998. Green-tailed Towhee (*Pipilo chlorurus*). In *The Birds of North America*, No. 368 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Dobkin, D.S., A.C. Rich, J.A. Pretare, and W.H. Pyle. 1995. Nest-site relationships among cavity-nesting birds of riparian and snowpocket aspen woodlands in the northwestern Great Basin. *Condor* 97:694-707. <http://elibrary.unm.edu/sora/Condor/files/issues/v097n03/p0694-p0707.pdf>
- Dobkin, D.S., and J.D. Sauder. 2004. Shrubsteppe landscapes in jeopardy. Distributions, abundances, and the uncertain future of birds and small mammals in the Intermountain West. High Desert Ecological Research Institute, Bend, OR. Available at: [http://sagemap.wr.usgs.gov/Docs/shrubsteppe\\_landscapes.pdf](http://sagemap.wr.usgs.gov/Docs/shrubsteppe_landscapes.pdf)
- Dobkin, D.S., and B.A. Wilcox. 1986. Analysis of natural forest fragments: riparian birds in the Toiyabe Mountains, Nevada. Pages 293–299 in *Wildlife 2000: modeling habitat relationships of terrestrial vertebrates*. (J. Verner, M.L. Morrison, and C.J. Ralph, eds.). University of Wisconsin Press. Madison, WI.
- Doherty, K.E., D.E. Naugle, and B.L. Walker. 2010. Greater Sage-Grouse nesting habitat: the importance of managing at multiple scales. *Journal of Wildlife Management* 74:1544-1553.
- Donovan, T.M., C.J. Beardmore, T.M. Donovan, C.J. Beardmore, D.N. Bonter, J.D. Brawn, R.J. Cooper, J.A. Fitzgerald, R. Ford, S.A. Gauthreaux, Jr., T.L. George, W.C. Hunter, T.E. Martin, J. Price, K.V. Rosenberg, P.D. Vickery, and T.B. Wigley. 2002. Priority research needs for the conservation of Neotropical migrant landbirds. *Journal of Field Ornithology* 73:329-339.
- Drever, C.R., G.D. Peterson, C. Messier, Y. Bergeron, and M.D. Flannigan. 2006. Can forest management based on natural disturbances maintain ecological resilience? *Canadian Journal of Forest Research* 36:2285-2299.
- Drever, M.C., and K. Martin. 2010. Response of woodpeckers to changes in forest health and harvest: Implications for conservation of avian biodiversity. *Forest Ecology and Management* 259:958-966.
- Drew, J., and S.P. Espinosa. 2008. Potential impacts of energy development on Greater Sage-grouse (*Centrocercus urophasianus*) and their habitat in Nevada. Nevada Department of Wildlife. [http://www.ndow.org/wild/conservation/sg/resources/report/2008\\_energy\\_impacts\\_to\\_sg.pdf](http://www.ndow.org/wild/conservation/sg/resources/report/2008_energy_impacts_to_sg.pdf)
- Drewien, R.C., W.M. Brown, and W.L. Kendall. 1995. Recruitment in Rocky Mountain Greater Sandhill Cranes and comparisons with other crane populations. *Journal of Wildlife Management* 59:339-356.
- Dugger, B.D., and K.M. Dugger. 2002. Long-billed Curlew (*Numenius americanus*). In *The Birds of North America*, No. 628 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Dukes, J.S., and H.A. Mooney. 2004. Disruption of ecosystem processes in western North America by invasive species. *Revista Chilena de Historia Natural* 77:411–437.

## Literature Cited

- Dunham S., L. Butcher, D.A. Charlet, and J.M. Reed. 1996. Breeding range and conservation of Flammulated Owls (*Otus flammeolus*) in Nevada. *J. Raptor Research* 30:189-193.
- Earnst, S.L., L. Neel, G.L. Ivey, and T. Zimmerman. 1998. Status of the White-faced Ibis: Breeding colony dynamics of the Great Basin population, 1985-1997. *Colonial Waterbirds* 21:301-313.
- Eddleman, W.R., and C.J. Conway. 1998. Clapper Rail (*Rallus longirostris*). In *The Birds of North America*, No. 340 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Elliot, W J., I.S. Miller, and L. Audin, eds. 2010. Cumulative watershed effects of fuel management in the western United States. USDA Forest Service General Technical Report RMRS-231. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr231.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr231.html)
- England, A.S., and W.F. Laudenslayer Jr. 1989. Distribution and seasonal movements of Bendire's Thrasher in California. *Western Birds* 20:97-123. <http://elibrary.unm.edu/sora/wb/v20n03/p0097-p0124.pdf>
- England, A.S., and W.F. Laudenslayer Jr. 1993. Bendire's Thrasher (*Toxostoma bendirei*). In *The Birds of North America*, No. 71 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Espinosa, S., and R. Phenix. 2008. Effects of wildfire (1999–2007) on Greater Sage-Grouse (*Centrocercus urophasianus*) and key ecological sagebrush systems that they depend on in Nevada. Unpublished Report. Nevada Department of Wildlife. <http://www.ndow.org/wild/conservation/sg/resources/Effects%20of%20Fire%20on%20GSG%20and%20Sagebrush%20in%20NV.pdf>
- Estep, J.A. 2009. The influence of vegetation structure on Swainson's Hawk foraging habitat suitability in Yolo County. Prepared by Estep Environmental Consulting for the Yolo Natural Heritage Program, Woodland, CA. [http://www.yoloconservationplan.org/yolo\\_pdfs/reports/veg-struct-swains-hawk-feb2009.pdf](http://www.yoloconservationplan.org/yolo_pdfs/reports/veg-struct-swains-hawk-feb2009.pdf)
- Evers, D.C., J.D. Paruk, J.W. McIntyre and J F. Barr. 2010. Common Loon (*Gavia immer*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the *Birds of North America Online*: <http://bna.birds.cornell.edu/bna/species/313>
- Farmer, C.J., L.J. Goodrich, E. Ruelas Inzunza, and J.P. Smith. 2008. Conservation status of North America's birds of prey. Pages 303-420 in *State of North America's birds of prey*. (K.L. Bildstein, J.P. Smith, E.R. Inzunza and R.R. Veit, eds). Series in Ornithology #3, Nuttall Ornithological Club and The American Ornithologists' Union.
- Fellows, S.D., and S.L. Jones. 2009. Status assessment and conservation action plan for the Long-billed Curlew (*Numenius americanus*). U.S. Department of Interior, Fish and Wildlife Service, Biological Technical Publication, FWS/BTP-R6012-2009, Washington, D.C. <http://library.fws.gov/BTP/long-billedcurlew.pdf>
- Fernández, G., N. Warnock, D.B. Lank, and J.B. Buchanan. 2010. Conservation Plan for the Western Sandpiper (*Calidris mauri*). Version 1.1. Manomet Center for Conservation Sciences, Manomet, Massachusetts. <http://www.whsrn.org/conservation-plans>
- Finch, D.M., and S.H. Stoleson (eds). 2000. Status, Ecology, and Conservation of the Southwestern Willow Flycatcher. USDA Forest Service General Technical Report RMRS-60. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr060.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr060.html)

## Literature Cited

- Flack, J.A.D. 1976. Bird populations of aspen forests in western North America. Ornithological Monographs, No. 19. <http://elibrary.unm.edu/sora/om/om019.pdf>
- Fleishman, E., and D.S. Dobkin. 2009. Current and potential future elevational distributions of birds associated with pinyon-juniper woodlands in the central Great Basin, U.S.A. *Restoration Ecology* 17:731-739.
- Fleishman, E., G.T. Austin, and D.D. Murphy. 2001. Biogeography of Great Basin butterflies: Revisiting patterns, paradigms, and climate change scenarios. *Biological Journal of the Linnean Society* 74:501-515.
- Fleskes, J.P., R.L. Jarvis, and D.S. Gilmer. 2003. Selection of flooded agricultural fields and other landscapes by female Northern Pintails wintering in Tulare Basin, California. *Wildlife Society Bulletin* 31:793-803.
- Fletcher, D.M. 2009. Distribution and site selection of Le Conte's and Crissal Thrashers in the Mojave Desert: A multi-model approach. M.S. Thesis. University of Nevada, Las Vegas.
- Floyd, T. 2001. Summary of significant bird sightings in the Great Basin in 2000. *Great Basin Birds* 4:33-39. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Floyd, T., C.S. Elphick, G.Chisholm, K. Mack, R.G. Elston, E.M. Ammon, and J.D. Boone. 2007. Atlas of the Breeding Birds of Nevada. University of Nevada Press, Reno, NV. 581 pp.
- Fondell, T.F., and I.J. Ball. 2004. Density and success of bird nests relative to grazing on western Montana grasslands. *Biological Conservation* 117:203-213.
- Fontaine, J.B., D.C. Donato, W.D. Robinson, B.E. Law, and J.B. Kauffman. 2009. Bird communities following high-severity fire: Response to single and repeat fires in a mixed-evergreen forest, Oregon, USA. *Forest Ecology and Management* 257:1496-1504.
- Forbis, T., L. Provencher, L. Frid, and G. Medlyn. 2006. Great Basin land management planning using ecological modeling. *Environmental Management* 38:62-83.
- Freese, M.T. 2009. Linking Greater Sage-Grouse habitat use and suitability across spatiotemporal scales in central Oregon. M.S. thesis. Oregon State University. Corvallis, OR.
- Friend, M., R.G. McLean, and F.J. Dien. 2001. Disease emergence in birds: challenges for the twenty-first century. *Auk* 118:290-303. <http://elibrary.unm.edu/sora/Auk/v118n02/p00290-p00303.pdf>
- Gaines, D., and S.A. Laymon. 1984. Decline, status, and preservation of the Yellow-billed Cuckoo in California. *Western Birds* 15:49-80.
- Gammonley, J.H. 1996. Cinnamon Teal (*Anas cyanoptera*). In *The Birds of North America*, No. 209 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Garnett, M.C., J. Kahl, Jr., J. Swett, and E.M. Ammon. 2004. Status of the Yuma Clapper Rail (*Rallus longirostris yumanensis*) in the northern Mojave Desert compared with other parts of their range. *Great Basin Birds* 7:6-15. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Garrett, K.L., M.G. Raphael, and R.D. Dixon. 1996. White-headed Woodpecker (*Picoides albolarvatus*). In *The Birds of North America*, No. 252 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.

## Literature Cited

- (GBBO) Great Basin Bird Observatory. 2008b. Habitat models for bird conservation in Nevada. Final report to the National Fish and Wildlife Foundation. Great Basin Bird Observatory, Reno, NV.
- (GBBO) Great Basin Bird Observatory. 2009. Annual report on the Lower Colorado River riparian bird surveys. 2009. System Monitoring for Riparian Obligate Avian Species (Work Task D6) and Avian Use of Restoration Sites (Work Task F2) – Lower Colorado River Multi-Species Conservation Program. Document # 07SF300004. U. S. Bureau of Reclamation, Lower Colorado River Region, Boulder City, NV.
- Giesen, K.M., and J.W. Connelly. 1993. Guidelines for the management of Columbian Sharp-tailed Grouse habitats. *Wildlife Society Bulletin* 21:325-333.
- Gillihan, S.W. 2006. Sharing the Land with Pinyon-Juniper Birds. Partners in Flight Western Working Group. Salt Lake City, Utah. <http://www.rmbo.org/v2/web/Publications/manuals.aspx>
- Girvetz, E.H., and S.E. Greco. 2009. Multi-scale predictive habitat suitability modeling based on hierarchically delineated patches: an example for Yellow-billed Cuckoos nesting in riparian forests, California, USA. *Landscape Ecology* 24:1315-1329.
- Goguen, C.B., D.R. Curson, and M.E. Mathews. 2005. Breeding ecology of the Gray Flycatcher in pinyon-juniper woodlands in New Mexico. *Western Birds* 36:286-295. <http://elibrary.unm.edu/sora/wb/v36n04/p0286-p0295.pdf>
- Goldstein, M.I., B. Woodbridge, M.E. Zaccagnini, and S.B. Canavelli. 1997. An assessment of mortality of Swainson's Hawks on wintering grounds in Argentina. *Journal of Raptor Research* 30:106-107
- Good, R.E., R.M. Nielson, H. Sawyer and L.L. McDonald. 2007. A population estimate for Golden Eagles in the western United States. *Journal of Wildlife Management* 71:395-402.
- Graf, W.L., J. Stromberg, and B. Valentine. 2002. Rivers, dams, and Willow Flycatchers: A summary of their science and policy connections. *Geomorphology* 47:169–188. <http://www.seo.state.nm.us/PDF/ISC/BasinsPrograms/GilaSanFrancisco/Graf-2002-et-al.pdf>
- Graham, R.T., S. McCaffrey, and T.B. Jain. 2004. Science basis for changing forest structure to modify wildfire behavior and severity. USDA Forest Service General Technical Report RMRS-GTR-120. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr120.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr120.html)
- Gratto-Trevor, C.L. 2000. Marbled Godwit (*Limosa fedoa*). In *The Birds of North America*, No. 492 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA.
- Gratto-Trevor, C.L. 2006. Upland nesting prairie shorebirds: use of managed wetland basins and accuracy of breeding surveys. *Avian Conservation and Ecology - Écologie et conservation des oiseaux* 1(2): 2. [online] URL: <http://www.ace-eco.org/vol1/iss2/art2/>
- Greaves, J.M. 1989. Maintaining site integrity for breeding Least Bell's Vireos. Pages 293-298 in *Proceedings of the California Riparian Systems Conference: protection, management, and restoration for the 1990s*. (D.L. Abell, ed.). USDA Forest Service General Technical Report PSW-110. Davis, CA. [http://gis.fs.fed.us/psw/publications/documents/psw\\_gtr110/](http://gis.fs.fed.us/psw/publications/documents/psw_gtr110/)
- Grebence, B.L., and C.M. White. 1989. Physiographic characteristics of Peregrine Falcon nesting habitat along the Colorado River system in Utah (USA). *Great Basin Naturalist* 49:408-418.
- Greco, S.E. 2008. Long-term conservation of the Yellow-billed Cuckoo on the Sacramento River will require process-based restoration. *Ecosyst* 18:4-7.

## Literature Cited

- Green, G.A., and R.G. Anthony. 1989. Nesting success and habitat relationships of Burrowing Owls in the Columbia Basin, Oregon. *Condor* 91:347-354.
- Green, G.A., H.L. Bombay, and M.L. Morrison. 2003. Conservation Assessment of the Willow Flycatcher in the Sierra Nevada. USDA Forest Service, Region 5, Vallejo, CA.  
<http://www.sierraforestlegacy.org/Resources/Conservation/SierraNevadaWildlife/WillowFlycatcher/WF-Green03.pdf>
- Greenwald, D.N., D.C. Crocker-Bedford, L. Broberg, K.F. Suckling, and T. Tibbitts. 2005. A review of Northern Goshawk habitat selection in the home range and implications for forest management in the western United States. *Wildlife Society Bulletin* 33:120-129.
- Greger, P.D., and D.B. Hall. 2009. Burrow occupancy patterns of the Western Burrowing Owl in southern Nevada. *Western North American Naturalist* 69:285-294.
- Griffis-Kyle, K.L., and P. Beier. 2003. Small isolated aspen stands enrich bird communities in southwestern ponderosa pine forests. *Biological Conservation* 110:375-385.
- Gullion, G.W. 1960. The ecology of Gambel's Quail in Nevada and the arid Southwest. *Ecology* 41:518-536.
- Gutiérrez, R.J., A.B. Franklin, and W.S. Lahaye. 1995. Spotted Owl (*Strix occidentalis*). In *The Birds of North America*, No. 179 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Gutiérrez, R.J., and D.J. Delehanty. 1999. Mountain Quail (*Oreortyx pictus*). In *The Birds of North America*, No. 457 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Gyug, L.W., C. Steeger, and I. Ohanjanian. 2009. Characteristics and densities of Williamson's Sapsucker nest trees in British Columbia. *Canadian Journal of Forest Research* 39:2319-2331.
- Hall, D.B., P.D. Greger, A.V. Cushman, and C.A. Wills. 2003. Ecology of the Western Burrowing Owl on the Nevada Test Site. Prepared by Bechtel Nevada Ecological Services for the U. S. Department of Energy, publication no. DOE/NV/11718-701, Las Vegas, NV.
- Hall, D.B., P.D. Greger, and J.R. Rosier. 2009. Regional and seasonal diet of the Western Burrowing Owl in south central Nevada. *Western North American Naturalist* 69:1-8.
- Halterman, M.D., M.J. Johnson and J.A. Holmes. 2009. Western Yellow-billed Cuckoo natural history summary and survey methodology. Unpublished draft report, Southern Sierra Research Station, P.O. Box 1316, Weldon, CA 93283. Latest updates at:  
[http://www.southernsierraresearch.org/cuckoo\\_methodology\\_May2010%5B1%5D.pdf](http://www.southernsierraresearch.org/cuckoo_methodology_May2010%5B1%5D.pdf)
- Hansen, A. J., R.L. Knight, J.M. Marzluff, S. Powell, K. Brown, P.H. Gude, and K. Jones. 2005. Effects of exurban development on biodiversity: Patterns, mechanisms, and research needs. *Ecological Applications* 15:1893-1905.
- Hanson, C.T., and M.P. North. 2008. Postfire woodpecker foraging in salvage-logged and unlogged forests of the Sierra Nevada. *Condor* 110:777-782.
- Hardy, P.C., T.N. Abeloe, R.X. Barry, and M.L. Morrison. 1998. Abundance and habitat associations of Common Poorwills in the Sonoran Desert. *Southwestern Naturalist* 43:234-241

## Literature Cited

- Hargrove, L. 2010. Black-chinned Sparrow: Notes on breeding behavior and nesting ecology in San Diego County, California. *Western Birds* 41:62-67.
- Harms, R.S., and R.D. Hiebert. 2006. Vegetation response following invasive tamarisk (*Tamarix* spp.) removal and implications for riparian restoration. *Restoration Ecology* 14:461-472.
- Hart, J.H., and D.L. Hart. 2001. Heartrot fungi's role in creating picid nesting sites in living aspen. p. 207–213 *in* Sustaining aspen in Western landscapes: symposium proceedings. (W.D. Shepperd, D. Binkley, D.L. Bartos, T.J. Stohlgren, and L.G. Eskew, eds. ). USDA Forest Service Proceedings RMRS-P-18. [http://www.fs.fed.us/rm/pubs/rmrs\\_p018.html](http://www.fs.fed.us/rm/pubs/rmrs_p018.html)
- Hartman, C.A. 2008. Behavioral ecology and population biology of Long-billed Curlews in northeastern Nevada. PhD. Dissertation. University of Nevada, Reno.
- Hartman, C.A., and L.W. Oring. 2006. Hayfields in Nevada: critical habitat for the highly imperiled Long-billed Curlew. *Great Basin Birds* 8:11-15.
- Hartman, C.A., L.W. Oring, and C.M. Handel. 2009. Reproductive Success of Long-Billed Curlews (*Numenius americanus*) in Northeastern Nevada Hay Fields. *Auk* 126:420-430.
- Hatten, J.R., E.H. Paxton, and M.K. Sogge. 2010. Modeling the dynamic habitat and breeding population of Southwestern Willow Flycatcher. *Ecological Modelling* 221:1674-1686.
- Haug, E.A., B.A. Millsap, and M.S. Martell. 1993. Burrowing Owl (*Athena cunicularia*). *In* The Birds of North America, No. 61 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Healy, S., and W.A. Calder. 2006. Rufous Hummingbird (*Selasphorus rufus*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/053>
- Heath, S.K., and G. Ballard. 2003. Bird species composition, phenology, nesting substrate, and productivity for the Owens Valley alluvial fan, eastern Sierra Nevada, California 1998-2002. *Great Basin Birds* 6:18-35. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Heath, S.R., E.H. Dunn and D.J. Agro. 2009. Black Tern (*Chlidonias niger*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/147>
- Heckmann, K.E., P.N. Manley, and M.D. Schlesinger. 2008. Ecological integrity of remnant montane forests along an urban gradient in the Sierra Nevada. *Forest Ecology and Management* 255:2453-2466.
- Heekin, P. E., and K. P. Reese. 1995. Validation of a Mountain Quail survey technique. Technical Report Appendix E.3.2-4. Department of Fish and Wildlife Resources, University of Idaho, Moscow, ID. [http://www.idahopower.com/pdfs/Relicensing/hellscanyon/hellspdfs/techappendices/Wildlife/e32\\_04.pdf](http://www.idahopower.com/pdfs/Relicensing/hellscanyon/hellspdfs/techappendices/Wildlife/e32_04.pdf)
- Heller, N E., and E.S. Zavaleta 2009. Biodiversity management in the face of climate change: A review of 22 years of recommendations. *Biological Conservation* 142:14-32.
- Henny, C.J., R.J. Hallock, and E.F. Hill. 1994. Cyanide and migratory birds at gold mines in Nevada, USA. *Ecotoxicology* 3:45-58.

## Literature Cited

- Henny, C.J., E.F. Hill, R.A. Grove, and J.L. Kaiser. 2007. Mercury and drought along the lower Carson River, Nevada: I. Snowy Egret and Black-crowned Night-Heron annual exposure to mercury, 1997 – 2006. *Archives of Environmental Contamination and Toxicology* 53:269-280.
- Herman, S.G., J.B. Bulger, and J.B. Buchanan. 1988. The Snowy Plover in southeastern Oregon and western Nevada. *Journal of Field Ornithology* 59:13-21.
- Herron, G. 1999. Status of the Northern Goshawk in the Great Basin. *Great Basin Birds* 2:9-12.  
[http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Herron, G.B., C.A. Mortimore, and M.S. Rawlings. 1985. Nevada raptors: their biology and management. Nevada Department of Wildlife. Biological Bulletin No. 8. Reno. 121pp.
- Hill, E.F., C.J. Henny, and R.A. Grove. 2008. Mercury and drought along the lower Carson River, Nevada: II. Snowy Egret and Black-crowned Night-Heron reproduction on Lahontan Reservoir, 1997 – 2006. *Ecotoxicology* 17:117-131.
- Hilty, J.A., C. Brooks, H. Heaton, and A.M. Merenlender. 2006. Forecasting the effect of land-use change on native and non-native mammalian predator distributions. *Biodiversity and Conservation* 15:2853-2871.
- Hoffman, S.W., and J.P. Smith. 2003. Population trends of migratory raptors in western North America, 1977-2001. *Condor* 105:397-419.
- Hoffman, S.W., and J.P. Smith. 2005. Do Golden Eagles warrant special concern based on migration counts in the western United States? Reply to McCaffery and McIntyre. *Condor* 107:473-475.
- Hollenbeck, J.P. 2006. Multi-scale relationships between aspen and birds in the Northern Yellowstone Ecosystem. Ph.D. Dissertation, Oregon State University.
- Holmes, A.L. 2007. Short-term effects of a prescribed burn on songbirds and vegetation in mountain big sagebrush. *Western North American Naturalist* 67:292-298.
- Holmes, J.A., and M.J. Johnson. 2005. Sage Sparrow (*Amphispiza belli*): a technical conservation assessment. [Online]. USDA Forest Service, Rocky Mountain Region. Available at:  
<http://www.fs.fed.us/r2/projects/scp/assessments/sagesparrow.pdf>
- Homer, C. 1998. Intermountain Region Land Cover Characterization. CD-ROM, Remote Sensing/GIS Laboratories, Utah State University. <ftp://ftp.gap.uidaho.edu/products/nevada/>
- Hughes, J.M. 1999. Yellow-billed Cuckoo (*Coccyzus americanus*). In *The Birds of North America*, No. 418 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA.
- Hughes, K.M. 2007. Habitat selection of Band-tailed Pigeons. School of natural resources. Tucson, University of Arizona. M. S. thesis. 84 pp.
- Hultine, K.R., J. Belnap, C. van Riper III, J.R. Ehleringer, P.E. Dennison, M.E. Lee, P.L. Nagler, K.A. Snyder, S.M. Uselman, and J.B. West. 2010. Tamarisk biocontrol in the western United States: ecological and societal implications. *Frontiers in Ecology and the Environment* 8:467-474.
- Hunt, D., and S. Stiver. 2000. The effects of the 1999 wildfires on Nevada birds. *Great Basin Birds* 3:4-6.  
[http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)

## Literature Cited

- Hutto, R.L. 1995. Composition of bird communities following stand-replacement fires in northern Rocky Mountain (U.S.A.) conifer forests. *Conservation Biology* 9:1041-1058.
- Ivey, G.L. 1990. Population status of Trumpeter Swans in southeastern Oregon. Pages 118-122 in *Proceedings and Papers of the 11th Trumpeter Swan Society Conference* (D. Compton, ed.) The Trumpeter Swan Society, Maple Plain, MN.
- Ivey, G.L., and B.D. Dugger. 2008. Factors influencing nest success of Greater Sandhill Cranes at Malheur National Wildlife Refuge, Oregon. *Waterbirds* 31:52-61.
- Ivey, G.L., S.L. Earnst, E.P. Kelchlin, L. Neel, and D.S. Paul. 2004. White-faced Ibis status update and management guidelines: Great Basin population. U.S. Fish and Wildlife Service, Department of the Interior. Portland, OR.
- Ivey, G.L., and C.P. Herziger. 2006. Intermountain West Waterbird Conservation Plan, Version 1.2. A plan associated with the Waterbird Conservation for the Americas Initiative. U.S. Fish and Wildlife Service Pacific Region, Portland, Oregon.  
<http://www.fws.gov/pacific/migratorybirds/IWWCP-FINALversion%20with%20cover.pdf>
- IWJV (Intermountain West Joint Venture). *In preparation*. Figures compiled by Brad Andres for Revised Implementation Plan – Shorebirds.
- Jehl, Jr., J.R. 1988. Biology of the Eared Grebe and Wilson's Phalarope in the nonbreeding season: A study of adaptations to saline lakes. *Studies in Avian Biology* 12:1-74.  
[http://elibrary.unm.edu/sora/Condor/cooper/sab\\_012.pdf](http://elibrary.unm.edu/sora/Condor/cooper/sab_012.pdf)
- Jehle, G., J.A. Savidge, and N.B. Kotliar. 2006. Green-tailed Towhee response to prescribed fire in montane shrubland. *Condor* 108:634-646.
- Johnson, M.J., S.L. Durst, C.M. Calvo, L. Stewart, M.K. Sogge, G. Bland, and T. Arundel. 2008. Yellow-billed Cuckoo distribution, abundance, and habitat use along the lower Colorado River and its tributaries, 2007 Annual Report. U.S. Geological Survey Open-File Report 2008-1177. 274 pp.  
<http://pubs.usgs.gov/of/2008/1177/>
- Johnson, N.K. 1972. Breeding distribution and habitat preference of the Gray Vireo in Nevada. *California Birds* 3:73-78. <http://elibrary.unm.edu/sora/wb/v03n04/p0073-p0078.pdf>
- Johnson, N.K. 1994. Pioneering and natural expansion of breeding distributions in western North American birds. *Studies in Avian Biology* 15:27-44.
- Johnson, R.E. 2002. Black Rosy-Finch (*Leucosticte atrata*). In *The Birds of North America*, No. 678 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA.
- Johnson, R.R., H.K. Yard, and B.T. Brown. 1997. Lucy's Warbler (*Vermivora luciae*). In *The Birds of North America*, No. 318 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Jones, S.L., T.R. Stanley, S.K. Skagen, R.L. Redmond. 2003. Long-billed Curlew (*Numenius americanus*) Rangewide Survey and Monitoring Guidelines.  
[http://library.fws.gov/Bird\\_Publications/long-billed\\_curlew\\_survey03.pdf](http://library.fws.gov/Bird_Publications/long-billed_curlew_survey03.pdf)
- Kadlec, J.A., and L.M. Smith. 1989. The Great Basin marshes. Pages 451-475 in *Habitat Management for Migrating and Wintering Waterfowl in North America* (L. M. Smith, R. L. Pederson, and R. M. Kaminski, eds.). Texas Tech University Press.

## Literature Cited

- Kauffman, M.J., J.F. Pollock, and B. Walton. 2004. Spatial structure, dispersal, and management of a recovering raptor population. *American Naturalist* 164:582-597
- Kay, C.E. 2003. The condition and trend of aspen communities on BLM administered lands in central Nevada – with recommendations for management. Year Three. Providence, UT, Wildlife Management Services.
- Kaye, M.W., D. Binkley, and T.J. Stohlgren. 2005. Effects of conifers and elk browsing on quaking aspen forests in the central Rocky Mountains, USA. *Ecological Applications* 15:1284-1295.
- Keane, R.E., K.C. Ryan, T.T. Veblen, C.D. Allen, J. Logan, and B. Hawkes. 2002. Cascading effects of fire exclusion in the Rocky Mountain ecosystems: a literature review. USDA Forest Service General Technical Report RMRS-91:1-24. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr091.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr091.html)
- Kelly, E.G., E.D. Forsman, and R.G. Anthony. 2003. Are Barred Owls displacing Spotted Owls? *Condor* 105:45-53.
- Keppie, D.M., and C.E. Braun. 2000. Band-tailed Pigeon (*Columba fasciata*). In *The Birds of North America*, No. 530 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Kerley, L.L., and S.H. Anderson. 1995. Songbird responses to sagebrush removal in a high elevation sagebrush steppe ecosystem. *Prairie Naturalist* 27:129-146.
- Ketner, K.B., and D.C. Ketner. 2002. Comparisons of avian populations at six localities in northern Nevada and Utah: 1867-1869 and 1994-2000. *Great Basin Birds* 5:6-12. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- King, D.T., and D.W. Anderson. 2005. Recent population status of the American White Pelican: a continental perspective. *Waterbirds* 28(Special Publication 1):48-54.
- Kirkpatrick, C., C.J. Conway, K. Hughes, and J. deVos. 2005. An evaluation of survey methods for monitoring interior populations of Band-tailed Pigeons. Final Report. Wildlife Research Report #2005-03, U.S. Geological Survey, Arizona Cooperative Fish and Wildlife Research Unit. <http://ag.arizona.edu/research/azfwru/cjc/research/Distribution,%20abundance...Band-tailed%20Pigeons/Publications/Webless%20Final%20Report%20February%202005.pdf>
- Kirkpatrick, C., C.J. Conway, and P.B. Jones. 2006. Distribution and relative abundance of forest birds in relation to burn severity in southeastern Arizona. *Journal of Wildlife Management* 70:1005-1012.
- Kliejunas, J.T., B.W. Giles, J.M. Glaeser, E.M. Goheen, P. Hennon, M-S. Kim, H. Kope, J. Stone, R. Sturrock, S.J. Frankel. 2009. Review of literature on climate change and forest diseases of western North America. USDA Forest Service General Technical Report PSW-225. [http://gis.fs.fed.us/psw/publications/documents/psw\\_gtr225/](http://gis.fs.fed.us/psw/publications/documents/psw_gtr225/)
- Klute D.S., L.W. Ayers, M.T. Green, W.H. Howe, S.L. Jones, J.A. Shaffer, S.R. Sheffield, and T.S. Zimmerman. 2003 Status Assessment and Conservation Plan for the Western Burrowing Owl in the United States. U. S. Department of Interior, Fish and Wildlife Service, Biological Technical Publication FWS/BTP-R6001-2003. Washington, D.C. <http://library.fws.gov/BTP/westernburrowingowl03.pdf>
- Knapp, P. A. 1996. Cheatgrass (*Bromus tectorum* L) dominance in the Great Basin Desert : history, persistence, and influences to human activities. *Global Environmental Change* 6:37-52.

## Literature Cited

- Knick, S.T., and J.W. Connelly (editors). 2011 (*in press*). Greater Sage-Grouse: Ecology and conservation of a landscape species and its habitats. Studies in Avian Biology Series (vol. 38), University of California Press, Berkeley, CA. <http://sagemap.wr.usgs.gov/monograph.aspx>
- Knick, S.T., and J.T. Rotenberry. 1995. Landscape characteristics of fragmented shrubsteppe habitats and breeding passerine birds. *Conservation Biology* 9:1059-1071.
- Knick, S.T., and J.T. Rotenberry. 2002. Effects of habitat fragmentation on passerine birds breeding in Intermountain shrubsteppe. *Studies in Avian Biology* 25:130-140.
- Knick, S.T., D.S. Dobkin, J.T. Rotenberry, M. A. Schroeder, W.M. Vander Haegen, and C. Van Riper III. 2003. Teetering on the edge or too late? Conservation and research issues for avifauna of sagebrush habitats. *Condor* 105:611-634.
- Knick, S.T., A.L. Holmes, and R.F. Miller. 2005. The role of fire in structuring sagebrush habitats and bird communities. *Studies in Avian Biology* 30:63-75.
- Knick, S.T., J.T. Rotenberry, and M. Leu. 2008. Habitat, topographical, and geographical components structuring shrubsteppe bird communities. *Ecography* 31:389-400.
- Knopf, F.L., and R.M. Evans. 2004. American White Pelican (*Pelecanus erythrorhynchos*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/057>
- Knopf, F.L., R.R. Johnson, T.D. Rich, F.B. Samson, and R.C. Szaro. 1988. Conservation of riparian ecosystems in the United States. *Wilson Bulletin* 100:272-284.
- Knopf, F.L., J.A. Sedgwick, and D.B. Inkley. 1990. Regional correspondence among shrubsteppe bird habitats. *Condor* 92:45-53.
- Kochert, M.N., and K. Steenhof. 2002. Golden Eagles in the U.S. and Canada: status, trends, conservation challenges. *Journal of Raptor Research* 36(supp.):33-41.
- Kochert, M.N., K. Steenhof, C.L. McIntyre, and E.H. Craig. 2002. Golden Eagle (*Aquila chrysaetos*). In *The Birds of North America*, No. 684 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Kolada, E.J., M.L. Casazza, and J.S. Sedinger. 2009. Ecological factors influencing nest survival of Greater Sage-Grouse in Mono County, California. *Journal of Wildlife Management* 73:1341-1347.
- Kotliar, N.B. 2007. Olive-sided Flycatcher (*Contopus cooperi*): a technical conservation assessment. [Online]. USDA Forest Service, Rocky Mountain Region. Available at: <http://www.fs.fed.us/r2/projects/scp/assessments/olivesidedflycatcher.pdf> [accessed Feb 2010].
- Krausman, P.R., D.E. Naugle, M.R. Frisina, R. Northrup, V.C. Bleich, W.M. Block, M.C. Wallace, and J.D. Wright. 2009. Livestock grazing, wildlife habitat, and rangeland values. *Rangelands* (Oct. 2009):15-19.
- Kristan, W.B. III, and W.I. Boarman. 2007. Effects of anthropogenic developments on Common Raven nesting biology in the west Mojave Desert. *Ecological Applications* 17:1703-1713.
- Krueger, J.K. 2000. Phainopepla (*Phainopepla nitens*) use of southern Nevada mesquite woodlands and management implications. *Great Basin Birds* 3:10-12.

## Literature Cited

- Krueper, D., J. Bart, and T.D. Rich. 2003. Response of vegetation and breeding birds to the removal of cattle on the San Pedro River, Arizona (U.S.A.). *Conservation Biology* 17:607-615.
- Kruse K.L., J.R. Lovvorn, J.Y. Takekawa, and J. Mackay. 2003a. Long-term productivity of Canvasbacks (*Aythya valisineria*) in a snowpack-driven desert marsh. *Auk* 120:107-119.
- Kruse K.L., J.R. Lovvorn, J.Y. Takekawa, and J. Mackay. 2003b. Winter distribution and survival of a high-desert breeding population of Canvasbacks. *Condor* 105:791-804.
- Kus, B.E., and M.J. Whitfield. 2005. Parasitism, productivity, and population growth: response of Least Bell's Vireos (*Vireo bellii pusillus*) and Southwestern Willow Flycatchers (*Empidonax traillii extimus*) to Cowbird (*Molothrus* spp.) Control. *Ornithological Monographs* 57:16-27.
- Kus, B.E., B.L. Peterson, and D.H. Deutschman. 2008. A multiscale analysis of nest predation on Least Bell's Vireo (*Vireo bellii pusillus*). *Auk* 125:277-284.
- Kus, B.E., S.L. Hopp, R.R. Johnson and B.T. Brown. 2010. Bell's Vireo (*Vireo bellii*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/035>
- Kushlan, J.A., M.J. Steinkamp, K.C. Parsons, J. Capp, M. Acosta Cruz, M. Coulter, I. Davidson, L. Dickson, N. Edelson, R. Elliot, R.M. Erwin, S. Hatch, S. Kress, R. Milko, S. Miller, K. Mills, R. Paul, R. Phillips, J.E. Saliva, B. Sydeman, J. Trapp, J. Wheeler, and K. Wohl. 2002. Waterbird Conservation for the Americas: The North American Waterbird Conservation Plan, Version 1. Waterbird Conservation for the Americas. Washington, DC, U.S.A. <http://www.pwrc.usgs.gov/nacwcp/nawcp.html>
- Kuvlesky, W.P., Jr., T.E. Fulbright, and R. Engel-Wilson. 2002. The impact of invasive exotic grasses on quail in the southwestern United States. Pages 118–128 *in* Quail V: The Fifth National Quail Symposium. (S.J. DeMaso, W.P. Kuvlesky, Jr., F. Hernandez, and M.E. Berger, eds.). Texas Parks and Wildlife Department, Austin, TX. [ftp://ftp-fc.sc.egov.usda.gov/WHMI/WEB/pdf/quail/ttrs\\_2001\\_21.118\\_128.pdf](ftp://ftp-fc.sc.egov.usda.gov/WHMI/WEB/pdf/quail/ttrs_2001_21.118_128.pdf)
- Kuvlesky, W.P., Jr., L.A. Brennan, M.L. Morrison, K.K. Boydston, B.M. Ballard, and F.C. Bryant. 2007. Wind energy development and wildlife conservation: challenges and opportunities. *Journal of Wildlife Management* 71:2487-2498.
- Laca, M., C. Mortimore, C. Nicolai, J. Mackay, and P. Bradley. 2008. Greater Sandhill Crane colt survival in northeastern Nevada. Unpublished Research Project Status Report, Nevada Department of Wildlife, Reno, NV.
- Lammers, W.M., M.W. Collopy, and B. Comstock. 2007. Interactions between avian predators and Greater Sage-Grouse before and after construction of an overhead electric transmission line in northern Nevada. *Great Basin Birds* 9:43-51.
- Laymon, S.A. 1989. Altitudinal migration movements of Spotted Owls in the Sierra Nevada, California. *Condor* 91:837-841.
- Laymon, S.A. 1998. Yellow-billed Cuckoo (*Coccyzus americanus*). *In* The Riparian Bird Conservation Plan: a strategy for reversing the decline of riparian-associated birds in California. California Partners in Flight. [http://www.prbo.org/calpif/htmldocs/species/riparian/yellow-billed\\_cuckoo.htm](http://www.prbo.org/calpif/htmldocs/species/riparian/yellow-billed_cuckoo.htm)

## Literature Cited

- Laymon, S.A., and M.D. Halterman. 1989. A proposed habitat management plan for Yellow-billed Cuckoos in California. Pages 272-277 in Proceedings of the California Riparian Systems Conference: protection, management, and restoration for the 1990s. (D.L. Abell, ed.). USDA Forest Service General Technical Report PSW-110. Davis, CA.  
[http://gis.fs.fed.us/psw/publications/documents/psw\\_gtr110/](http://gis.fs.fed.us/psw/publications/documents/psw_gtr110/)
- Laymon, S.A., P.L. Williams, and M.D. Halterman. 1997. Breeding status of the Yellow-billed Cuckoo in the South Fork Kern River Valley, Kern County, California: Summary report 1985 - 1996. Administrative Rep. U.S.D.A Forest Service, Sequoia National Forest, Cannell Meadow Ranger District, Challenge Cost-Share Grant #92-5-13.
- Laymon, S.A., and M.D. Halterman. 1998. The effects of Brown-headed Cowbirds on neotropical migrants in the Great Basin National Park and Lake Mead National Recreation Area: an overview report for 1995-96. Great Basin Birds 1:42-45. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- (LCR MSCP) Lower Colorado River Multi-species Conservation Program. 2004. Habitat Conservation Plan. Volume II in Lower Colorado River Multi-species Conservation Program. Prepared by Jones and Stokes, Sacramento, California. Prepared for the LCR MSCP, U.S. Bureau of Reclamation, Boulder City, Nevada. <http://www.lcrmscp.gov/>
- Leary, A.W., R. Mazaika, and M.J. Bechard. 1998. Factors affecting the size of Ferruginous Hawk home ranges. Wilson Bulletin 110:198-205.
- Lehman, R.N. 2001. Raptor electrocution on power lines: Current issues and outlook. Wildlife Society Bulletin 29:804-813.
- Lehmkuhl, J.F., M. Kennedy, E.D. Ford, P.H. Singleton, W.L. Gaines, and R.L. Lind. 2007. Seeing the forest for the fuel: Integrating ecological values and fuels management. Forest Ecology and Management 246:73-80.
- Lemly, A.D. 1994. Irrigated agriculture and freshwater wetlands: A struggle for coexistence in the western United States. Wetlands Ecology and Management 3:3-15.
- Lesterhuis, A.J., and R.P. Clay. 2010. Conservation Plan for Wilson's Phalarope (*Phalaropus tricolor*). Version 1.1. Manomet Center for Conservation Sciences, Manomet, MA.  
<http://www.whsrn.org/conservation-plans>
- Leu, M., S.E. Hanser, and S.T. Knick. 2008. The human footprint in the West: a large-scale analysis of anthropogenic impacts. Ecological Applications 18:1119-1139.
- Limpert, R.J., and S.L. Earnst. 1994. Tundra Swan (*Cygnus columbianus*). In The Birds of North America, No. 89 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Lowther, P.E., H.D. Douglas III, and C.L. Gratto-Trevor. 2001. Willet (*Catoptrophorus semipalmatus*). In The Birds of North America, No. 579 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Lynn, S. 1996. Bird use of cottonwood-willow patches in the lower Colorado River Valley. M.S. thesis. University of Arizona.
- Mack, R.N., and J.N. Thompson. 1982. Evolution in steppe with few large, hoofed animals. American Naturalist 119:757-773.

## Literature Cited

- Maguire, T.J. and K.S. Hadley. 2010. A multi-scale assessment of avian diversity following stream rewatering, Owens River Gorge, California. *Natural Areas Journal* 30:124-137.
- Manley, P.N., D.D. Murphy, M.D. Schlesinger, L.A. Campbell, S. Merideth, M. Sanford, K. Heckmann, and S. Parks. 2007. The role of urban forests in conserving and restoring biological diversity in the Lake Tahoe Basin. Final report. USFS Lake Tahoe Basin Management Unit. [http://www.fs.usda.gov/Internet/FSE\\_DOCUMENTS/stelprdb5150403.pdf](http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5150403.pdf)
- Manning A.E., and D.S. Paul. 2003. Migratory waterbird use of the Great Salt Lake ecosystem. *Great Basin Birds* 6:5-17. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Manzer, D.L., and S.J. Hannon. 2005. Relating grouse nest success and corvid density to habitat: a multi-scale approach. *Journal of Wildlife Management* 69:110-123.
- Marks, J.S., and V.A.S. Marks, 1988. Habitat selection of Columbian Sharp-tailed Grouse in west-central Idaho. *Journal of Wildlife Management* 51:468-471.
- Marti, C. D. 1997. Flammulated Owls (*Otus flammeolus*) breeding in deciduous forests. Pages 262-266 in *Proceedings of the Second International Symposium on the Biology and Conservation of Owls of the Northern Hemisphere*. (J. Duncan, ed.). 5-9 February 1997. Winnipeg, Manitoba, Canada. USDA Forest Service, Northeast Experiment Station.
- Martin, J.W., and B.A. Carlson. 1998. Sage Sparrow (*Amphispiza belli*). In *The Birds of North America*, No. 326 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Marzluff, J.M., B.A. Kimsey, L.S. Schueck, M.E. McFadzen, M.S. Vekasy, and J.C. Bednarz. 1997. The influence of habitat, prey abundance, sex, and breeding success on the ranging behavior of Prairie Falcons. *Condor* 99:567-584.
- McCallum, D.A. 1994. Flammulated Owl (*Otus flammeolus*). In *The Birds of North America*, No. 93 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- McIvor, D.E. 2005. Important bird areas of Nevada. Lahontan Audubon Society, Reno, Nevada. 150 pp.
- McLeod, M.A., T.J. Koronkiewicz, B.T. Brown, W.J. Langeberg, and S.W. Carothers. 2008. Southwestern Willow Flycatcher surveys, demography, and ecology along the lower Colorado River and tributaries, 2003–2007. Five-year summary report submitted to Bureau of Reclamation, Boulder City, NV by SWCA Environmental Consultants, Flagstaff, AZ. 206 pp. <http://www.lcrmscp.gov/worktasks/systemmonitoring/D2/5year0307.pdf>
- McWethy, D.B., and J.E. Austin. 2009. Nesting ecology of Greater Sandhill Cranes (*Grus canadensis tabida*) in riparian and palustrine wetlands of eastern Idaho. *Waterbirds* 32:106-115.
- Medin, D.E., B.L. Welch, and W.P. Clary. 2000. Bird habitat relationships along a Great Basin elevational gradient. USDA Forest Service Research Paper RMRS-RP-23. Fort Collins, CO. [http://www.fs.fed.us/rm/pubs/rmrs\\_rp023.pdf](http://www.fs.fed.us/rm/pubs/rmrs_rp023.pdf)
- Meehan, T.D., and T.L. George. 2003. Short-term effects of moderate- to high-severity wildlife on a disturbance-dependent flycatcher in northwest California. *Auk* 120:1102-1113.
- Meents, J.K., B.W. Anderson, and R.D. Ohmart. 1981. Vegetation characteristics associated with Abert's Towhee numbers in riparian habitats. *Auk* 98:818-827. <http://elibrary.unm.edu/sora/Auk/v098n04/p0818-p0827.pdf>

## Literature Cited

- Meents, J.K., B.W. Anderson, and R.D. Ohmart. 1984. Sensitivity of riparian birds to habitat loss. Pages 612-619 in *California riparian systems: Ecology, conservation and productive management*. (R.E. Warner, and K.E. Hendrix, eds.). Univ. of California Press, Berkeley.
- Melcher, C.P., A. Farmer, and G. Fernández. 2010. Version 1.2. Conservation Plan for the Marbled Godwit (*Limosa fedoa*). Manomet Center for Conservation Science, Manomet, Massachusetts. <http://www.whsrn.org/conservation-plans>
- Merritt, D.M., and N.L. Poff. 2010. Shifting dominance of riparian *Populus* and *Tamarix* along gradients of flow alteration in western North American rivers. *Ecological Applications* 20:135-152.
- Meyers, M., R. Saval, and G. Chisholm. 1998. Seasons in the Basin. *Great Basin Birds* 1:12-25.
- Mika, M. 2010. Population genetics and recent evolutionary history of the Flammulated Owl (*Otus flammeolus*). Ph.D. dissertation. University of Nevada, Las Vegas.
- Miller, J.D., H.D. Safford, M. Crimmins, and A.E. Thode. 2009. Quantitative evidence for increasing forest fire severity in the Sierra Nevada and Southern Cascade Mountains, California and Nevada, USA. *Ecosystems* 12:16-32.
- Miller, R.F. and J.A. Rose. 1999. Fire history and western juniper encroachment in sagebrush steppe. *Journal of Range Management* 52:550-559.
- Miller, R.F., J. Rose, T. Svejcar, J. Bates, and K. Palntner. 1995. Western Juniper Woodlands: 100 Years of Plant Succession. Pages 16-23 in *Desired future conditions for piñon-juniper ecosystems*. (D.W. Shaw, E.F. Aldon, and C. LoSapio, eds ). August 8-12, 1994. USDA Forest Service General Technical Report RM-258. [http://www.fs.fed.us/rm/pubs\\_rm/rm\\_gtr258.html](http://www.fs.fed.us/rm/pubs_rm/rm_gtr258.html)
- Miller, R.F., R.J. Tausch, E.D. McArthur, D.D. Johnson, and S.C. Sanderson. 2008. Age structure and expansion of piñon-juniper woodlands: a regional perspective in the Intermountain West. USDA Forest Service Research Paper RMRS-RP-69. [http://www.fs.fed.us/rm/pubs/rmrs\\_rp069.html](http://www.fs.fed.us/rm/pubs/rmrs_rp069.html)
- Miller, R.F., S. T. Knick, D.A. Pyke, C.W. Meinke, S.E. Hanser, M.J. Wisdom, and A.L. Hild. 2011 (*in press*). Characteristics of sagebrush habitats and limitations to long-term conservation. In *Greater Sage-Grouse: Ecology and conservation of a landscape species and its habitats*. (S.T. Knick, and J.W. Connelly, eds). *Studies in Avian Biology* 38. <http://sagemap.wr.usgs.gov/monograph.aspx>
- Mitchell, C.D., and M.W. Eichholz. 2010. Trumpeter Swan (*Cygnus buccinator*). *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/105>
- Mitchell, J.E., and Roberts, T.C., Jr. 1999. Distribution of pinyon-juniper in the western United States. Pages 146-154 in *Proceedings: ecology and management of pinyon-juniper communities within the Interior West*. (S.B. Monsen, and R. Stevens, eds.). 1997 September 15-18. USDA Forest Service RMRS-P-9. [http://www.fs.fed.us/rm/pubs/rmrs\\_p009.html](http://www.fs.fed.us/rm/pubs/rmrs_p009.html)
- Moore, W.S. 1995. Northern Flicker (*Colaptes auratus*). In *The Birds of North America*, No. 166 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Morrison, M.L., and A. Averill-Murray, 2002. Evaluating the efficacy of manipulating cowbird parasitism on host nesting success. *Southwestern Naturalist* 47:236-243.

## Literature Cited

- Morrison, M.L., R.J. Young, J.S. Romsos, and R. Golightly. 2010 (online preview). Restoring forest raptors: influence of human disturbance and forest condition on Northern Goshawks. *Restoration Ecology*. <http://onlinelibrary.wiley.com/doi/10.1111/j.1526-100X.2009.00596.x/abstract>
- Morrison, R.I.G, B.J. McCaffery, R.E. Gill, S.K. Skagen, S.L. Jones, G.W. Page, C.L. Gratto-Trevor, and B.A. Andres. 2006. Population estimates of North American shorebirds, 2006. *Wader Study Group Bulletin* 111:67–85.
- Mowbray, T.B. 2002. Canvasback (*Aythya valisineria*). In *The Birds of North America*, No. 659 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Mueggler, W.F. 1985. Vegetation associations. Pages 45-55 in *Aspen: Ecology and management in the western United States*. (N.V. DeByle, and R.P. Winokur, eds.). USDA Forest Service General Technical Report RM-119. [http://www.fs.fed.us/rm/pubs\\_rm/rm\\_gtr119.html](http://www.fs.fed.us/rm/pubs_rm/rm_gtr119.html)
- Murphy, E.C. 2005. Biology and conservation of the American White Pelican: current status and future challenges. *Waterbirds* 28:107-112.
- Murphy, E.C., and J.C. Tracy. 2005. Century-long impacts of increasing human water use on numbers and production of the American White Pelican at Pyramid Lake, Nevada. *Waterbirds (Special Publ.)* 28:61-72.
- Nagel, T.A., and A.H. Taylor. 2005. Fire and persistence of montane chaparral in mixed conifer forest landscapes in the northern Sierra Nevada, Lake Tahoe Basin, California, USA. *Journal of the Torrey Botanical Society* 132:442-457.
- NatureServe. 2010. NatureServe Explorer: An online encyclopedia of life (web application). Version 7.0. NatureServe, Arlington Virginia. <http://www.natureserve.org/explorer>.
- Naugle, D.E., C.L. Aldridge, B.L. Walker, K.E. Doherty, M.R. Matchett, J. McIntosh, T.E. Cornish, and M.S. Boyce. 2005. West Nile virus and Sage-grouse: What more have we learned? *Wildlife Society Bulletin* 33:616-623.
- Naugle, D.E., K.F. Higgins, M.E. Estey, R.R. Johnson, and S.M. Nusser. 2000. Local and landscape-level factors influencing Black Tern habitat suitability. *Journal of Wildlife Management* 64:253-260.
- Nebel, S., and J. M. Cooper. 2008. Least Sandpiper (*Calidris minutilla*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/115>
- NDOW (Nevada Department of Wildlife). 2008. Nevada Upland Game Species Management Plan. Game Division Internal Document. Nevada Department of Wildlife, 1100 Valley Road, Reno, NV.
- NDOW (Nevada Department of Wildlife). 2009. Southwestern Willow Flycatcher and Yellow-billed Cuckoo survey and monitoring at select sites in southern Nevada. 2008 Annual Report. Reno.
- NDOW (Nevada Department of Wildlife). 2010. Peregrine Falcon Fact Sheet. Available at: [http://www.ndow.org/wild/animals/facts/birds\\_falcon\\_peregrine.shtm](http://www.ndow.org/wild/animals/facts/birds_falcon_peregrine.shtm)
- Neel, L. 1999. In the regions – the NDOW year: summary of the Nevada Division of Wildlife 1998 non-game activities, NDOW Region I. *Great Basin Birds* 2:30-38.
- Neel, L.A. 1999. Nevada Bird Conservation Plan. Nevada Partners in Flight Working Group. Reno, NV. <http://www.partnersinflight.org/bcps/plan/pl-nv-10.pdf>

## Literature Cited

- Neel, L.A., and W.G. Henry. 1996. Shorebirds of the Lahontan Valley, Nevada, USA: a case history of western Great Basin shorebirds. *International Wader Studies* 9:15–19.
- Neel, L.A., P.V. Bradley, and C. Tomlinson. 2000. Nevada Division of Wildlife: 1999 bird report. *Great Basin Birds* 3:62-67.
- Neilson, R.P., J.M Lenihan, D. Bachelet, and R.J. Drapek. 2005. Climate change implications for sagebrush ecosystems. *Transactions of the North American Wildlife and Natural Resources Conference* 70:145-159.
- Nelle, P.J., K.P. Reese, and J.W. Connelly. 2000. Long-term effects of fire on Sage Grouse habitat. *Journal of Range Management* 53:586–591.
- Nevada Governor’s Sage-Grouse Conservation Team. 2004. Greater Sage-Grouse Conservation Plan for Nevada and Eastern California – First Edition. Nevada Department of Wildlife, Reno, NV. <http://www.ndow.org/wild/conservation/sg/plan/index.shtm>
- Nevada Governor’s Sage-Grouse Conservation Team. 2010. Nevada energy and infrastructure standards to conserve Greater Sage-Grouse and their habitats. [http://www.ndow.org/wild/conservation/sg/resources/nevada\\_energy\\_standards\\_for\\_sage-grouse\\_2010.pdf](http://www.ndow.org/wild/conservation/sg/resources/nevada_energy_standards_for_sage-grouse_2010.pdf)
- Nevada Wildlife Action Plan Team. 2006. Nevada Wildlife Action Plan. Nevada Department of Wildlife, Reno. 547 pp. <http://www.ndow.org/wild/conservation/cwcs/>
- Newlon, K.R. 2005. Demography of Lewis’s Woodpecker, breeding bird densities, and riparian aspen integrity in a grazed landscape. M.S. Thesis, Montana State University. [http://www.rmrs.nau.edu/publications/Newlonthesis\\_final/Newlonthesis\\_final.pdf](http://www.rmrs.nau.edu/publications/Newlonthesis_final/Newlonthesis_final.pdf)
- Nicolai, C.H., P.L. Flint, and M.L. Wege. 2005. Annual survival, recovery rates, and site fidelity of Northern Pintails banded on the Yukon-Kuskokwim Delta, Alaska. *Journal of Wildlife Management* 69:1202-1210.
- Nielson, R.M., T. Rintz, M.B. Stahl, R.E. Good, L.L. McDonald and T.L. McDonald. 2010. Results of the 2009 survey of Golden Eagle (*Aquila chrysaetos*) in the western United States. Western Ecosystems Tech. Inc. Contract # 201818C027 for the USFWS. <http://www.west-inc.com/reports/2009GoldenEagleSurvey.pdf>
- Noson, A.C., R.A. Schmitz, and R.F. Miller. 2006. Influence of fire and juniper encroachment on birds in high-elevation sagebrush steppe. *Western North American Naturalist* 66:343-353.
- Noyes, J.H. 1986. Consumption of largemouth bass eggs by Redhead ducks at Ruby Lake, Nevada. *Auk* 103:219-221. <http://elibrary.unm.edu/sora/Auk/v103n01/p0219-p0221.pdf>
- Ohmart, R.D. 1994. The effects of human-induced changes on the avifauna of western riparian habitats. Pages 273-285 in *A century of avifaunal change in western North America*. (J.R. Jehl Jr., and N.K. Johnson, eds.). *Studies in Avian Biology* No. 15.
- Olendorff, R.R. 1993. Status, biology, and management of Ferruginous Hawks: a review. Raptor Research and Technical Assistance Center, Special Report. U.S. Department of the Interior, Bureau of Land Management, Boise, Idaho. 84 pages.
- Olson, C.R., and T.E. Martin. 1999. Virginia’s Warbler (*Vermivora virginiae*). In *The Birds of North America*, No. 477 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.

## Literature Cited

- Oring, L.W., and J.M. Reed. 1996. Shorebirds of the western Great Basin of North America: overview and importance to continental populations. *International Wader Studies* 9:6-14.
- Oring, L.W., L. Neel, and K.E. Oring. 2000. Intermountain west regional shorebird plan. U.S. Shorebird Conservation Plan. Version 1.0. U.S. Fish and Wildlife Service. Arlington, Virginia. <http://www.fws.gov/shorebirdplan/RegionalShorebird/downloads/IMWEST4.pdf>
- Ouren, D.S., C. Haas, C.P. Melcher, S.C. Stewart, P.D. Ponds, N.R. Sexton, L. Burris, T. Fancher, and Z.H. Bowen. 2007. Environmental effects of off-highway vehicles on Bureau of Land Management lands: A literature synthesis, annotated bibliographies, extensive bibliographies, and internet resources: U.S. Geological Survey, Open-File Report 2007-1353, 225 p. <http://www.mesc.usgs.gov/products/publications/22021/22021.pdf>
- Pacific Flyway Study Committee and Central Flyway Webless Migratory Game Bird Technical Committee. 2001. Pacific and Central Flyways management plan for the Four Corners population of Band-tailed Pigeons. Pacific Flyway Council, U.S. Fish and Wildlife Service, Portland, Oregon. 43pp. [http://www.pacificflyway.gov/Documents/ibp\\_plan.pdf](http://www.pacificflyway.gov/Documents/ibp_plan.pdf)
- Pacific Flyway Council. 2001. Pacific Flyway management plan for the western population of Tundra Swans. Pacific Flyway Study Comm., Subcomm. on Tundra Swans. Unpubl. Rept. [c/o USFWS], Portland, OR. 28 pp.+ appendices. [http://www.pacificflyway.gov/Documents/Wts\\_plan.pdf](http://www.pacificflyway.gov/Documents/Wts_plan.pdf)
- Page, G.W., and L.E. Stenzel. 1991. Distribution and abundance of the Snowy Plover on its western North American breeding grounds. *Journal of Field Ornithology* 62:245-255.
- Page, G.W., L.E. Stenzel, G.W. Page, J.S. Warriner, J.C. Warriner and P.W. Paton. 2009. Snowy Plover (*Charadrius alexandrinus*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from: <http://bna.birds.cornell.edu/bna/species/154>
- Page, J.L., and D.J. Siebert. 1973. Inventory of Golden Eagle nests in Elko County, Nevada. *Cal-Neva Wildlife*: 1-8. <http://www.tws-west.org/transactions/Page%20Seibert.pdf>
- Page, J.L., N.L. Dodd, T.O. Osborne, and J.A. Carson. 1978. The influence of livestock grazing on non-game wildlife. *Cal-Neva Wildlife* 1978:159-173.
- Pagel, J.E., D.M. Whittington, and G.T. Allen. 2010. Interim Golden Eagle technical guidance: inventory and monitoring protocols; and other recommendations in support of eagle management and permit issuance. Division of Migratory Bird Management, U.S. Fish and Wildlife Service. [http://www.fws.gov/southwest/es/oklahoma/Documents/Wind%20Power/Documents/USFWS\\_Interim\\_GOEA\\_Monitoring\\_Protocol\\_10March2010.pdf](http://www.fws.gov/southwest/es/oklahoma/Documents/Wind%20Power/Documents/USFWS_Interim_GOEA_Monitoring_Protocol_10March2010.pdf)
- Paige, C., and S.A. Ritter. 1999. Birds in a Sagebrush Sea: managing sagebrush habitats for bird communities. Partners in Flight Western Working Group, Boise, ID. 47 pp. <http://www.partnersinflight.org/wwg/sagebrush.pdf>
- Pampush, G.F., and R.G. Anthony. 1993. Nest success, habitat utilization, and nest-site selection of Long-billed Curlews in the Columbia Basin, Oregon. *Condor* 95:957-967.
- Parsons, K.C., and T.L. Master. 2000. Snowy Egret (*Egretta thula*). *In* *The Birds of North America*, No. 489 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Paton, P.W.C. 1995. Breeding biology of Snowy Plovers at Great Salt Lake, Utah. *Wilson Bulletin* 107:275-288. <http://elibrary.unm.edu/sora/Wilson/v107n02/p0275-p0288.pdf>

## Literature Cited

- Pavlacky, D.C., Jr., and S.H. Anderson. 2001. Habitat preferences of pinyon-juniper specialists near the limit of their geographic range. *Condor* 103:322-331.
- Paxton, E.H., M.K. Sogge, S.L. Durst, T.C. Theimer, and J.R. Hatten. 2007. The ecology of the Southwestern Willow Flycatcher in central Arizona—a 10-year synthesis report. U.S. Geological Survey Open-File Report 2007-1381. 143 p.
- Pearson, S.F. 1997. Hermit Warbler (*Dendroica occidentalis*). In *The Birds of North America*, No. 303 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Pellant, M. 1994. History and applications of the Intermountain greenstripping program. Pages 63–68 in (S.B. Monsen and S.G. Kitchen, eds.). *Proceedings—ecology and management of annual rangelands*. General Technical Report INT-GTR-313, U.S. Department of Agriculture, Forest Service, Intermountain Research Station, Ogden, UT.  
[http://www.sagestep.org/educational\\_resources/bibliographies/articles/Pellant1994.pdf](http://www.sagestep.org/educational_resources/bibliographies/articles/Pellant1994.pdf)
- Petersen, K.L., and L.B. Best. 1985. Nest-site selection by Sage Sparrows. *Condor* 87:217-221.
- Petersen, K.L., and L.B. Best. 1987. Territory dynamics in a Sage Sparrow population: are shifts in site use adaptive? *Behavioral Ecology and Sociobiology* 21:351-358.
- Peterson, E.B. 2008. A Synthesis of Vegetation Maps for Nevada (Initiating a 'Living' Vegetation Map). Documentation and geospatial data, Nevada Natural Heritage Program, Carson City, Nevada.  
<http://heritage.nv.gov/reports/synthmap.pdf>
- Picman, J., M.L. Milks, and M. Leptich. 1993. Patterns of predation on passerine nests in marshes: Effects of water depth and distance from edge. *Auk* 110:89-94.
- Plissner, J.H., S.M. Haig, and L.W. Oring. 1999. Within- and between-year dispersal of American Avocets among multiple western Great Basin wetlands. *Wilson Bulletin* 111:314-320.  
<http://elibrary.unm.edu/sora/Wilson/v111n03/p0314-p0320.pdf>
- Plissner, J.H., S.M. Haig, and L.W. Oring. 2000. Postbreeding movements of American Avocets and implications for wetland conservation in the western Great Basin. *Auk* 117:290-298.  
<http://elibrary.unm.edu/sora/Auk/v117n02/p00290-p00298.pdf>
- Poole, A.F., and F. Gill, eds. 1992-2010. *Birds of North America (BNA) Species Accounts* (see individually cited accounts). <http://bna.birds.cornell.edu/bna/>
- Poole, A.F., P. Lowther, J.P. Gibbs, F.A. Reid, and S.M. Melvin. 2009. Least Bittern (*Ixobrychus exilis*). *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the *Birds of North America Online*: <http://bna.birds.cornell.edu/bna/species/017>
- Powers, L.C., and H.A. Glimp. 1996. Impacts of livestock on shorebirds: a review and application to shorebirds of the western Great Basin. *International Wader Studies* 9:55-63.
- Powers, L.R., A. Dale, P.A. Gaede, C. Rodes, L. Nelson, J.J. Dean, and J.D. May. 1996. Nesting and food habits of the Flammulated Owl (*Otus flammeolus*) in southcentral Idaho. *Journal of Raptor Research* 30:15-20.
- Prior-Magee, J.S., K.G. Boykin, D.F. Bradford, W.G. Kepner, J.H. Lowry, D.L. Schrupp, K.A. Thomas, and B.C. Thompson, editors. 2007. Southwest Regional Gap Analysis Project Final Report. U.S. Geological Survey, Gap Analysis Program. Moscow, ID. 422 pp. <http://fws-nmcfwru.nmsu.edu/swregap/pubs.htm>

## Literature Cited

- Provencher, L., T.A. Forbis, L. Frid, and G. Medlyn. 2007. Comparing alternative management strategies of fire, grazing, and weed control using spatial modeling. *Ecological Modelling* 209:249-263.
- Rathbun, M.R., and G.T. Braden. 2003. The status of Yuma Clapper Rail and Yellow-billed Cuckoo along portions of the Virgin River and Muddy River in Southern Nevada for 2002. Unpublished Report to the Southern Nevada Water Authority, Las Vegas, NV.
- Raumann, C.G., and M.E. Cablk. 2008. Change in the forested and developed landscape of the Lake Tahoe basin, California and Nevada, USA, 1940-2002. *Forest Ecology and Management* 255:3424-3439.
- Rebholz, J.L. 2007. Influence of habitat characteristics on Greater Sage-Grouse reproductive success in the Montana Mountains, Nevada. M.S. thesis. Oregon State University, Corvallis, OR.
- Redmond, R.L., D.A. Jenni. 1986. Population ecology of the Long-billed Curlew (*Numenius americanus*) in western Idaho. *Auk* 103:755-767. <http://elibrary.unm.edu/sora/Auk/v103n04/p0755-p0767.pdf>
- Reed, J.M. 1995. Relative vulnerability of extirpation of montane breeding birds in the Great Basin. *Great Basin Naturalist* 55:342-351.
- Reese, K.P., J.L. Beck, P. Zager, and P.E. Heekin. 2005. Nest and brood site characteristics of Mountain Quail in west-central Idaho. *Northwest Science* 79:254-264.
- Reese, K.P., and R.T. Bowyer. 2007. Monitoring Populations of Sage-Grouse. Proceedings of a symposium at Idaho State University. College of Natural Resources Experiment Station. Station Bulletin 88. Moscow, Idaho. <http://sgrp.usu.edu/files/uploads/grouseProcndngs4.pdf>
- Reinhardt, E.D., R.E. Keane, D.E. Calkin, and J.D. Cohen. 2008. Objectives and considerations for wildland fuel treatment in forested ecosystems of the interior western United States. *Forest Ecology and Management* 256:1997-2006.
- Reynolds, R.T., R.T. Graham, M.H. Reiser, R.L. Bassett, P.L. Kennedy, D.A. Boyce, Jr., G. Goodwin, R. Smith, and E.L. Fisher. 1992. Management recommendations for the Northern Goshawk in the southwestern United States. USDA Forest Service General Technical Report RM-217. [http://www.fs.fed.us/rm/pubs\\_rm/rm\\_gtr217.html](http://www.fs.fed.us/rm/pubs_rm/rm_gtr217.html)
- Reynolds, T.D., T.D. Rich, and D.A. Stephens. 1999. Sage Thrasher (*Oreoscoptes montanus*). In *The Birds of North America*, No. 463 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Rice, M.B., D.A. Haukos, J.A. Dubovsky, and M.C. Runge. 2010. Continental survival and recovery rates of Northern Pintails using band recovery data. *Journal of Wildlife Management* 74:778-787.
- Rich, T. 1980. Nest placement in Sage Thrashers, Sage Sparrows and Brewers Sparrows. *Wilson Bulletin* 92:362-368. <http://elibrary.unm.edu/sora/Wilson/v092n03/p0362-p0368.pdf>
- Rich, T.D. 2002. Using breeding land birds in the assessment of western riparian systems. *Wildlife Society Bulletin* 30:1128-1139.
- Rich, T.D., M.J. Wisdom, and V.A. Saab. 2005. Conservation of priority birds in sagebrush ecosystems. Page 589-606 in *Bird Conservation Implementation and Integration in the Americas: Proceedings of the Third International Partners in Flight Conference*. March 20-24, 2002. Asilomar, California. USDA Forest Service General Technical Report PSW-191. [http://gis.fs.fed.us/psw/publications/documents/psw\\_gtr191/Asilomar/pdfs/589-606.pdf](http://gis.fs.fed.us/psw/publications/documents/psw_gtr191/Asilomar/pdfs/589-606.pdf)

## Literature Cited

- Rich, T.D., C.J. Beardmore, H. Berlanga, P.J. Blancher, M.S.W. Bradstreet, G.S. Butcher, D.W. Demarest, E.H. Dunn, W.C. Hunter, E.E. Iñigo-Elias, J.A. Kennedy, A.M. Martell, A.O. Panjabi, D.N. Pashley, K.V. Rosenberg, C.M. Rustay, J.S. Wendt, T.C. Will. 2004. Partners in Flight North American Landbird Conservation Plan. Cornell Lab of Ornithology. Ithaca, NY. Partners in Flight website. [http://www.partnersinflight.org/cont\\_plan/](http://www.partnersinflight.org/cont_plan/) (VERSION: March 2005).
- Richardson, T.W., L.H. Crampton, and D.D. Murphy. 2007. Springs and sky islands: influence of springs and elevation on breeding bird communities in the Spring Mountains of southern Nevada. *Great Basin Birds* 9:21-34.
- Robertson, B.A., and R.L. Hutto. 2007. Is selectively harvested forest an ecological trap for Olive-sided Flycatchers? *Condor* 109:109-121.
- Robertson, G.J., and F. Cooke. 1999. Winter philopatry in migratory waterfowl. *Auk* 116:20-34. <http://elibrary.unm.edu/sora/Auk/v116n01/p0020-p0034.pdf>
- Robinson, J.A., and L.W. Oring. 1996. Long-distance movements by American Avocets and Black-necked Stilts. *Journal of Field Ornithology* 67:307-320.
- Robinson, J.A., and L.W. Oring. 1997. Natal and breeding dispersal in American Avocets. *Auk*:416-430. <http://elibrary.unm.edu/sora/Auk/v114n03/p0416-p0430.pdf>
- Robinson, J.A., L.W. Oring, J.P. Skorupa, and R. Boettcher. 1997. American Avocet (*Recurvirostra americana*). In *The Birds of North America*, No. 275 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Robinson, J.A., J.M. Reed, J.P. Skorupa, and L.W. Oring. 1999. Black-necked Stilt (*Himantopus mexicanus*). In *The Birds of North America*, No. 449 (A. Poole and F. Gill, eds.). Academy of Natural Sciences, Philadelphia.
- Rocke, T., K. Converse, C. Meteyer, and B. McLean. 2005. The impact of disease in the American White Pelican in North America. *Waterbirds* 28(Special Publication 1):87-94.
- Rogers, P.C., W.D. Shepperd, and D.L. Bartos. 2007. Aspen in the Sierra Nevada: Regional conservation of a continental species. *Natural Areas Journal* 27:183-193.
- Romme, W.H., L. Floyd-Hanna, D.D. Hanna, and E. Bartlett. 2001. Aspen's ecological role in the West. Pages 243–259 in *Sustaining Aspen in Western Landscapes: Symposium Proceedings, 13–15 June 2000, Grand Junction, CO*. USDA Forest Service Proceedings RMRS-P-18.
- Romme, W.H., C.D. Allen, J.D. Bailey, W.L. Baker, B.T. Bestelmeyer, P.M. Brown, K.S. Eisenhart, M.L. Floyd, D.W. Huffman, B.F. Jacobs, R.F. Miller, E.H. Muldavin, T.W. Swetnam, R.J. Tausch, and P.J. Weisberg. 2009. Historical and modern disturbance regimes, stand structures, and landscape dynamics in piñon–juniper vegetation of the western United States. *Rangeland Ecology and Management* 62:203-222.
- Rosenberg K.V. 2004. Partners in Flight continental priorities and objectives defined at the state and bird conservation region levels: Nevada. Cornell Laboratory of Ornithology. Ithaca, NY.
- Rosenberg, K.V., and P.J. Blancher. 2005. Setting numerical population objectives for priority landbird species. Pages 57–67 in *Bird Conservation and Implementation in the Americas: Proceedings of the Third International Partners in Flight Conference, vol.1* (C.J. Ralph and T.D. Rich, eds.). U.S. Department of Agriculture, Forest Service, General Technical Report PSW-GTR-191.

## Literature Cited

- Rosenberg, K.V., R.D. Ohmart, W.C. Hunter, and B.W. Anderson. 1991. Birds of the Lower Colorado River Valley. University of Arizona Press, Tucson. 416 pp.
- Rossi, L.G., and R.L. Knight. 2009. Cliff attributes and bird communities in Jefferson County, Colorado. *Natural Areas Journal* 26:331-338.
- Rotenberry, J.T., and S.T. Knick. 1999. Multiscale habitat associations of the Sage Sparrow: implications for conservation biology. *Studies in Avian Biology* 19:95-103.
- Rotenberry, J.T., M.A. Patten, and K.L. Preston. 1999. Brewer's Sparrow (*Spizella breweri*). In *The Birds of North America*, No. 390 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Rotenberry, J.T., and J.A. Wiens. 2009. Habitat relations of shrubsteppe birds: a 20-year retrospective. *Condor* 111:401-413.
- Rothstein, S.I. 1994. The cowbird's invasion of the far west: history, causes and consequences experienced by host species. *Studies in Avian Biology* 15:301-315.
- Rothstein, S.I., and B.D. Peer. 2005. Conservation solutions for threatened and endangered cowbird (*Molothrus* spp.) hosts: separating fact from fiction. *Ornithological Monographs* 57:98-114.
- Rothstein, S.I., B.E. Kus, M.J. Whitfield, and S. J. Sferra. 2003. Recommendations for cowbird management in recovery efforts for the Southwestern Willow Flycatcher. *Studies in Avian Biology* 26:157-167.
- Rourke, J.W., T.D. McCarthy, R.F. Davidson, A.M. Santaniello. 1999. Southwestern Willow Flycatcher nest monitoring protocol. Nongame and Endangered Wildlife Program Technical Report 144. Arizona Game and Fish Department, Phoenix, Arizona. [http://sbsc.wr.usgs.gov/cprs/research/projects/swwf/Reports/WIFL\\_Nest\\_Monitoring\\_Protocol.pdf](http://sbsc.wr.usgs.gov/cprs/research/projects/swwf/Reports/WIFL_Nest_Monitoring_Protocol.pdf)
- Rubega, M.A., D. Schamel, and D.M. Tracy. 2000. Red-necked Phalarope (*Phalaropus lobatus*). In *The Birds of North America*, No. 538 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Ruhlen, T. D., G. W. Page, and L.E. Stenzel. 2006. Effects of a changing environment on nesting Snowy Plovers at Owens Lake, California. *Western Birds* 37:126-138. <http://elibrary.unm.edu/sora/wb/v37n03/p0126-p0138.pdf>
- Russell, R.W., F.L. Carpenter, M.A. Hixon, and D.C. Paton. 1994. The impact of variation in stopover habitat quality on migrant Rufous Hummingbirds. *Conservation Biology* 8:483-490.
- Ryan, M.R., and R.B. Renken. 1987. Habitat use by breeding Willets in the northern Great Plains USA. *Wilson Bulletin* 99:175-189. <http://elibrary.unm.edu/sora/Wilson/v099n02/p0175-p0189.pdf>
- Ryan, T.P., and C.T. Collins. 2000. White-throated Swift (*Aeronautes saxatalis*). In *The Birds of North America*, No. 526 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Ryder, R.R., and D.E. Manry. 1994. White-faced Ibis (*Plegadis chihi*). In *The Birds of North America*, No. 130 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Saab, V.A., and J.S. Marks. 1992. Summer habitat use by Columbian Sharp-tailed Grouse in western Idaho. *Great Basin Naturalist* 52:166-173.

## Literature Cited

- Saab V.A., C.E. Bock, T.D. Rich, and D.S. Dobkin. 1995. Livestock grazing effects in western North America. Pages 311-353 in *Ecology and Management of Neotropical Migratory Birds*. (T.E. Martin, and D.M. Finch, eds.). Oxford University Press, New York.
- Saab, V.A., W.M. Block, R. Russell, J.F. Lehmkuhl, L. Bate, and R. White. 2007. Birds and burns of the interior West: descriptions, habitats, and management in western forests. USDA Forest Service General Technical Report. PNW-GTR-712. [http://www.fs.fed.us/pnw/pubs/pnw\\_gtr712.pdf](http://www.fs.fed.us/pnw/pubs/pnw_gtr712.pdf)
- Saalfeld, S.T., W.C. Conway, D.A. Haukos, M. Rice, S.L. Jones, and S.D. Fellows. 2010. Multiscale habitat selection by Long-Billed Curlews (*Numenius americanus*) breeding in the United States. *Waterbirds* 33:148-161. [http://www.fws.gov/mountain-prairie/species/birds/longbilled\\_curlew/Saalfeld-et-al-2010-Waterbirds.pdf](http://www.fws.gov/mountain-prairie/species/birds/longbilled_curlew/Saalfeld-et-al-2010-Waterbirds.pdf)
- Safford, H.D., D.A. Schmidt, and C.H. Carlson. 2009. Effects of fuel treatments on fire severity in an area of wildland-urban interface, Angora Fire, Lake Tahoe Basin, California. *Forest Ecology and Management* 258:773-787.
- Sanders, T.A., and W.D. Edge 1998. Breeding bird community composition in relation to riparian vegetation structure in the western United States. *Journal of Wildlife Management* 62:461-473.
- Sauer, J.R., J.E. Hines, and J. Fallon. 2008. The North American Breeding Bird Survey, Results and Analysis 1966 - 2007. Version 5.15.2008. USGS Patuxent Wildlife Research Center, Laurel, MD; <http://www.mbr-pwrc.usgs.gov/bbs/bbs.html>; Accessed on 4/16/2010.
- Schenk, M., and L. Goldblatt. 2005. Riparian Areas of the Great Basin: A Management Guide for Landowners. Wildlife Habitat Council. Silver Spring, Maryland. <http://www.wildlifehc.org/migratorybirds/projects.cfm>
- Schier, G.A., J.R. Jones, and R.P. Winokur. 1985. Vegetative regeneration. Pp. 29-33 in *Aspen: Ecology and management in the western United States*. (N.V. DeByle, and R.P. Winokur, eds.). USDA Forest Service General Technical Report RM-119.
- Schlesinger, M.D., P.N. Manley, M. Holyoak. 2008. Distinguishing stressors acting on land bird communities in an urbanizing environment. *Ecology* 89:2302-2314.
- Schlossberg, S. 2006. Abundance and habitat preferences of Gray Vireos (*Vireo vicinior*) on the Colorado Plateau. *Auk* 123:33-44.
- Schmutz, J.K. 1987. The effect of agriculture on Ferruginous and Swainson's Hawks. *Journal of Range Management* 40:438-440.
- Schoennagel, T., T.T. Veblen, and W.H. Romme. 2004. The interaction of fire, fuels, and climate across Rocky Mountain forests. *BioScience* 54:661-676.
- Schroeder, M.A., J.R. Young, and C.E. Braun. 1999. Sage Grouse (*Centrocercus urophasianus*). In *The Birds of North America*, No. 425 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Scoppetone, G.G., P.H. Rissler, D. Withers, and M.C. Fabes. 2006. Fish tag recovery from the American White Pelican colony on Anaho Island, Pyramid Lake, Nevada. *Great Basin Birds* 8:6-10.
- Seager, R., M. Ting, I. Held, Y. Kushnir, J. Lu, G. Vecchi, H.-P. Huang, N. Harnik, A. Leetmaa, N.-C. Lau, C. Li, J. Velez, and N. Naik. 2007. Model projections of an imminent transition to a more arid climate in southwestern North America. *Science* 316:1181-1184.

## Literature Cited

- Seamans, M.E., and R.J. Gutiérrez. 2007. Habitat selection in a changing environment: the relationship between habitat alteration and spotted owl territory occupancy and breeding dispersal. *Condor* 109:566-576.
- Seavy, N.E., T. Gardali, G.H. Golet, F.T. Griggs, C.A. Howell, R. Kelsey, S.L. Small, J.H. Viers, and J.F. Weigand. 2009. Why climate change makes riparian restoration more important than ever: recommendations for practice and research. *Ecological Restoration* 27:330-338.
- Sedgwick, J.A. 1987. Avian habitat relationships in pinyon-juniper woodland. *Wilson Bulletin* 99:413-431. <http://elibrary.unm.edu/sora/Wilson/v099n03/p0413-p0431.pdf>
- Sedgwick, J.A. 2000. Willow Flycatcher (*Empidonax traillii*). In *The Birds of North America*, No. 533 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Sedgwick, J.A., and F.L. Knopf. 1992. Describing Willow Flycatcher habitats: Scale perspectives and gender differences. *Condor* 94:720-733.
- Serdehely, D. 2006. 2004 Pyramid Lake waterbird census, Washoe County, Nevada, including tabulation of census data from 1999 to 2004. *Great Basin Birds* 8:51-54.
- Sharp, B.L., and B. E. Kus, 2006. Factors influencing the incidence of cowbird parasitism of Least Bell's Vireos. *Journal of Wildlife Management* 70:682-690.
- Shaw, N.L., M. Pellant, and S.B.Monsen (compilers). 2005. Sage-grouse habitat restoration symposium proceedings. 2001 June 4-7, Boise, ID. USDA Forest Service Proceedings RMRS-P-38. [http://www.fs.fed.us/rm/pubs/rmrs\\_p038.html](http://www.fs.fed.us/rm/pubs/rmrs_p038.html)
- Shea, R.E., H.K. Nelson, L.N. Gillette, J.G. King, and D.K. Weaver. 2002. Restoration of Trumpeter Swans in North America: A century of progress and challenges. *Waterbirds* 25 (Special Publication 1): 296-300.
- Sheppard, J.M. 1973. An initial study of Le Conte's Thrasher (*Toxostoma lecontei*). M.S. thesis, California State University, Long Beach.
- Sheppard, J.M. 1996. Le Conte's Thrasher (*Toxostoma lecontei*). In *The Birds of North America*, No. 230 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA, and The American Ornithologists' Union, Washington, D.C.
- Shuford, W.D. 1999. Status assessment and conservation plan for the Black Tern (*Chlidonias niger surinamensis*) in North America. U.S. Department of the Interior, Fish and Wildlife Service, Denver Federal Center, Denver CO.
- Shuford, W.D., and T. Gardali (eds.). 2008. California Bird Species of Special Concern: A Ranked Assessment of Species, Subspecies, and Distinct Populations of Birds of Immediate Conservation Concern in California. *Studies of Western Birds* No.1, Western Field Ornithologists, and Calif. Department of Fish and Game, Sacramento. <http://dfg.ca.gov/wildlife/nongame/ssc/birds.html>
- Shuford, W.D., G.W. Page, and L.E. Stenzel. 2002. Patterns of distribution and abundance of migratory shorebirds in the Intermountain West of the United States. *Western Birds* 33:134-174. <http://elibrary.unm.edu/sora/wb/v33n03/p0134-p0174.pdf>
- Siegel, R.B., and D.F. DeSante. 2003. Bird communities in thinned versus unthinned Sierran mixed conifer stands. *Wilson Bulletin* 115:155-165.

## Literature Cited

- Slauson, K.M., W. J. Zielinski, and J. Baldwin. 2008. Northern Goshawk population monitoring in the Lake Tahoe Basin: Monitoring plan development and protocol. Final Report. USDA Forest Service, Pacific Southwest Research Station, Redwood Sciences Laboratory, Arcata, CA. Available at: [http://www.fs.usda.gov/Internet/FSE\\_DOCUMENTS/stelprdb5150417.pdf](http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5150417.pdf)
- Smith, J.P. 2000. Fall 1999 raptor migration in the Goshute Mountains, Nevada. *Great Basin Birds* 3:28-31.
- Smith, J.P., J.T. Hoffman, K.F. Sullivan, E.P. Van Arsdel, and D. Vogler. 2000. First report of white pine blister rust in Nevada. *Plant Disease* 84:594-594
- Smith, J.P. C.J. Farmer, S.W. Hoffman, G.S. Kaltenecker, K.Z. Woodruff, and P.F. Sherrington. 2008. Trends in autumn counts of migratory raptors in western North America. Pages 217-254 *in* State of North America's birds of prey. (K.L. Bildstein, J.P. Smith, E. Ruelas Inzunza, and R.R. Veit, eds). Series in Ornith. #3, Nuttall Ornith. Club and the Am. Ornith. Union. <http://www.idahobirdobservatory.org/publications/smith-raptor.pdf>
- Smith, S.D., K.J. Murray, F.H. Landau, and A.M. Sala. 1995. Structure of woody riparian vegetation in Great Basin National Park. Pages 246-251 *in* Proceedings: wildland shrub and arid land restoration symposium. (B.A. Roundy, E.D. McArthur, J.S. Haley, and D.K. Mann, eds.). 1993 October 19-21; Las Vegas, NV. USDA Forest Service General Technical Report INT-GTR-315. [http://www.fs.fed.us/rm/pubs\\_int/int\\_gtr315/int\\_gtr315\\_246\\_251.pdf](http://www.fs.fed.us/rm/pubs_int/int_gtr315/int_gtr315_246_251.pdf)
- Smith, T.F., D.M. Rizzo, and M. North. 2005. Patterns of mortality in an old-growth mixed-conifer forest of the southern Sierra Nevada, California. *Forest Science* 51:266-275.
- Sogge, M.K., B.E. Kus, S.J. Sferra, M.J. Whitfield. 2003. Ecology and conservation of the Willow Flycatcher. *Studies in Avian Biology* 26: Cooper Ornithological Society, Camarillo, CA, 210 p.
- Sogge, M.K., S.J. Sferra, and E.H. Paxten. 2008. *Tamarix* as habitat for birds: implications for riparian restoration in the southwestern United States. *Restoration Ecology* 16:146-154.
- Sogge, M.K., D. Ahlers, and S.J. Sferra. 2010. A natural history summary and survey protocol for the Southwestern Willow Flycatcher: U.S. Geological Survey Techniques and Methods 2A-10, 38 p. <http://pubs.usgs.gov/tm/tm2a10/>
- Southern Nevada Water Authority. 2010. Marsh Bird Monitoring, including Yuma Clapper Rail, along Las Vegas Wash, Clark County, Nevada, 2007-2009. Las Vegas Wash Project Coordination Team. [http://www.lvwash.org/assets/pdf/resources\\_ecoresearch\\_marshmonitoring.pdf](http://www.lvwash.org/assets/pdf/resources_ecoresearch_marshmonitoring.pdf)
- Squires, J.R., and R.T. Reynolds. 1997. Northern Goshawk (*Accipiter gentilis*). *In* The Birds of North America, No. 298 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Stacier, C.A., and M.J. Guzy. 2002. Grace's Warbler (*Dendroica graciae*). *In* The Birds of North America, No. 677 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Steenhof, K. 1998. Prairie Falcon (*Falco mexicanus*). *In* The Birds of North America, No. 346 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Steenhof, K., L. Bond, K.K. Bates, and L.L. Leppert. 2002. Trends in midwinter counts of Bald Eagles in the contiguous United States, 1986-2000. *Bird Populations* 6:21-32.
- Steenhof, K., L. Bond, and L. L. Dunn. 2008. The midwinter Bald Eagle survey results and analysis 1986-2005. U.S. Geological Survey, National Biological Information Infrastructure, and

## Literature Cited

- Northwest Alliance for Computational Science and Engineering. Available on-line at <http://www.nacse.org/nbii/eagles>. (Accessed October 2010)
- Steenhof, K., M.N. Kochert, L.B. Carpenter, and R.N. Lehman. 1999. Long-term Prairie Falcon population changes in relation to prey abundance, weather, land uses and habitat conditions. *Condor* 101:28-41.
- Stefani, R.A., H. L.Bombay, and T.M. Benson. 2001. Willow Flycatcher. Pp. 143-195 in USDA Forest Service, Sierra Nevada Forest Plan Amendment Final Environmental Impact Statement, Volume 3, Chapter 3, Part 4.4. USDA Forest Service, Pacific Southwest and Intermountain Regions.
- Sterling, J.C. 1999. Gray Flycatcher (*Empidonax wrightii*). In *The Birds of North America*, No. 458 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA.
- Stiver, S.J., A.D. Apa, J.R. Bohne, S.D. Bunnell, P.A. Deibert, S.C. Gardner, M.A. Hilliard, C.W. McCarthy, and M.A. Schroeder. 2006. Greater Sage-Grouse Comprehensive Conservation Strategy. Western Association of Fish and Wildlife Agencies. Unpublished Report. Cheyenne, WY. <http://www.wafwa.org/documents/pdf/GreaterSage-grouseConservationStrategy2006.pdf>
- Stoleson, S.H., R.S. Shook, and D.M. Finch. 2000. Breeding biology of Lucy's Warbler in southwestern New Mexico. *Western Birds* 31:235-242. <http://elibrary.unm.edu/sora/wb/v31n04/p0235-p0242.pdf>
- Storer, R.W., and G.L. Nuechterlein. 1992. Western Grebe (*Aechmophorus occidentalis*), Clark's Grebe (*Aechmophorus clarkii*). In *The Birds of North America*, No. 26 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Stromberg, J.C. 1993. Riparian mesquite forests: a review of their ecology, threats, and recovery potential. *Journal of the Arizona-Nevada Academy of Science* 27:111-124.
- Stromberg, J.C. 2001. Restoration of riparian vegetation in the south-western United States: importance of flow regimes and fluvial dynamism. *Journal of Arid Environments* 49:17-34.
- Stromberg, J.C., M.K. Chew, P.L. Nagler, and E.P. Glenn. 2009. Changing perceptions of change: The role of scientists in *Tamarix* and river management. *Restoration Ecology* 17:177-186.
- Suring, L.H., M.J. Wisdom, R.J. Tausch, R.F. Miller, M.M. Rowland, L. Schueck, and C.W. Meinke. 2005. Chapter 4: Modeling threats to sagebrush and other shrubland communities. Pages 114-149 in *Habitat Threats in the Sagebrush Ecosystem*. (M.J. Wisdom, M.M. Rowland, and L.H. Suring, eds.). Alliance Communications Group. Lawrence, Kansas.
- Suter, G.W., and J.L. Jones. 1981. Criteria for Golden Eagle, Ferruginous Hawk, and Prairie Falcon nest site protection. *Raptor Research* 15:12-18.
- Swett, J. 1999. The Southwestern Willow Flycatcher: an update. *Great Basin Birds* 2:12-15. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Szaro, R.C. 1991. Wildlife communities of southwestern riparian ecosystems. Pages 175-201 in *Wildlife and habitats in managed landscapes: an overview*. (J.E. Rodiek and E.G. Bolen, eds). Island Press, Washington, DC.
- Tacha, T.C., S.A. Nesbitt, and P.A. Vohs. 1992. Sandhill Crane (*Grus canadensis*). In *The Birds of North America*, No. 31 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.

## Literature Cited

- Takekawa, J.Y., and N. Warnock. 2000. Long-billed Dowitcher (*Limnodromus scolopaceus*). In *The Birds of North America*, No. 493 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Tausch, R.J., N.E. West, and A.A. Nabi. 1981. Tree age and dominance patterns in Great Basin pinyon-juniper woodlands. *Journal of Range Management* 34:259-264.
- Taylor, D.M., and C.D. Littlefield. 1986. Willow Flycatcher and Yellow Warbler response to cattle grazing. *American Birds* 40:1169-1173.
- Tenney, C.R. 1997. Black-chinned Sparrow (*Spizella atrogularis*). In *The Birds of North America*, No. 270 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Thogmartin, W.E., F.P. Howe, F.C. James, D.H. Johnson, E.T. Reed, J.R. Sauer, and F.R. Thompson III. 2006. A review of the population estimation approach of the North American Landbird Conservation Plan. *Auk* 123:892-904.
- Thogmartin, W.E. 2010. Sensitivity analysis of North American bird population estimates. *Ecological Modelling* 221:173-177.
- Thomas, G.H., R.B. Lanctot, and T. Székely. 2006. Can intrinsic factors explain population declines in North American breeding shorebirds? A comparative analysis. *Animal Conservation* 9:252-258.
- (TNC) The Nature Conservancy. 2007. Conservation Action Planning Handbook: Developing strategies, taking action and measuring success at any scale. The Nature Conservancy, Arlington, VA. <http://conserveonline.org/workspaces/cbdgateway/cap/index.html>
- Tobalske, B.W. 1997. Lewis' Woodpecker (*Melanerpes lewis*). In *The Birds of North America*, No. 284 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Torregrosa, A., and N. Devoe. 2008. Urbanization and changing land use in the Great Basin. Pages 9-13 in *Collaborative management and research in the Great Basin — examining the issues and developing a framework for action*. (J.C. Chambers, N. Devoe, and A. Evenden, eds.). USDA Forest Service General Technical Report RMRS-204. [http://www.fs.fed.us/rm/pubs/rmrs\\_gtr204.html](http://www.fs.fed.us/rm/pubs/rmrs_gtr204.html)
- Trammell, E.J., K. Berry, S. Bassett, and D.W. Sada. 2009. Distribution and recovery of vegetational assemblages in Ash Meadows National Wildlife Refuge, Nevada. *The Southwestern Naturalist* 53:326-334.
- Trulio, L.A. 1995. Passive relocation: a method to preserve Burrowing Owls on disturbed sites. *Journal of Field Ornithology* 66:99-106.
- Turner, W.R. 2006. Interactions among spatial scales constrain species distributions in fragmented urban landscapes. *Ecology and Society* 11:6.[online] <http://www.ecologyandsociety.org/vol11/iss2/art6/>
- Tweit, R.C., D.M. Finch. 1994. Abert's Towhee (*Pipilo aberti*). In *The Birds of North America*, No. 111 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- (USFS) U.S. Forest Service. 2000. Survey methodology for Northern Goshawks in the Pacific Southwest Region. U.S. Department of Agriculture, Forest Service, Pacific Southwest Region. Vallejo, CA.
- (USFS) U.S. Forest Service. 2001. Sierra Nevada Forest Plan Amendment, Final Environmental Impact Statement U.S. Forest Service, Regional Office. Vallejo, CA. Available on-line at <http://www.fs.fed.us/r5/snfpa/library/archives/rod/rod.pdf>

## Literature Cited

- (USFWS) U.S. Fish and Wildlife Service. 1983. Yuma Clapper Rail (*Rallus longirostris yumanensis*) Recovery Plan. U.S. Fish and Wildlife Service, Southwest Region, Albuquerque, NM. <http://www.fws.gov/southwest/es/arizona/Documents/RecoveryPlans/YumaClapperRail.pdf>
- (USFWS) U.S. Fish and Wildlife Service. 1986a. North American Waterfowl Management Plan. U.S. Department Interior, Washington, D.C. <http://www.fws.gov/birdhabitat/nawmp/index.shtml>
- (USFWS) U.S. Fish and Wildlife Service. 1986b. Pacific Bald Eagle Recovery Plan. U.S. Fish and Wildlife Service, Portland, OR. [http://www.fws.gov/ecos/ajax/docs/recovery\\_plan/0604193.pdf](http://www.fws.gov/ecos/ajax/docs/recovery_plan/0604193.pdf)
- (USFWS) U.S. Fish and Wildlife Service. 1998. North American Waterfowl Management Plan. 1998 update, Expanding the vision. U.S. Department of the Interior. Washington, D.C. <http://www.fws.gov/birdhabitat/nawmp/index.shtml>
- (USFWS) U.S. Fish and Wildlife Service. 2001. Ruby Lake National Wildlife Refuge annual narrative report. Pages 18-26 in Unpublished Report, Ruby Lake NWR, Nevada.
- (USFWS) U.S. Fish and Wildlife Service. Southwestern Willow Flycatcher Recovery Plan. Albuquerque, New Mexico. i-ix + 210 pp . [http://www.fws.gov/southwest/es/arizona/SWWF\\_RP.htm](http://www.fws.gov/southwest/es/arizona/SWWF_RP.htm)
- (USFWS) U.S. Fish and Wildlife Service. 2003. Monitoring Plan for the American Peregrine Falcon, a species recovered under the Endangered Species Act. U.S. Fish and Wildlife Service, Divisions of Endangered Species and Migratory Birds and State Programs, Pacific Region, Portland, OR. <http://ecos.fws.gov/docs/species/doc1164.pdf>
- (USFWS) U.S. Fish and Wildlife Service. 2005. Designation of critical habitat for the Southwestern Willow Flycatcher (*Empidonax traillii extimus*), Final Rule: Federal Register 70:60886–61009 (October 19, 2005).
- (USFWS) U.S. Fish and Wildlife Service. 2009. Yuma Clapper Rail (*Rallus longirostris yumanensis*) Recovery Plan. Draft First Revision. U.S. Fish and Wildlife Service, Southwest Region, Albuquerque, NM. 64 pp. <http://www.fws.gov/southwest/es/arizona> Accessed on March 1, 2010.
- Vamstad, M.S., and J.T. Rotenberry. 2010. Effects of fire on vegetation and small mammal communities in a Mojave Desert Joshua tree woodland. *Journal of Arid Environments* 74:1309-1318.
- van Buskirk, J., R.S. Mulvihill, and R.C. Leberman. 2009. Variable shifts in spring and autumn migration phenology in North American songbirds associated with climate change. *Global Change Biology* 15:760-771.
- van Kooten, G.C., A.J. Eagle, and M.E. Eiswerth. 2007. Determinants of threatened Sage Grouse in northeastern Nevada. *Human Dimensions of Wildlife* 12:53-70.
- van Riper, C., K. L. Paxton, C. O'Brien, P.B. Shafroth, and L.J. McGrath. 2008. Rethinking avian response to *Tamarix* on the Lower Colorado River: a threshold hypothesis. *Restoration Ecology* 16:155-167.
- Vander Haegen, W.M. 2007. Fragmentation by agriculture influences reproductive success of birds in a shrubsteppe landscape. *Ecological Applications* 17:934-947.
- Vander Haegen, W.M., F.C. Dobler, and D.J. Pierce. 2000. Shrubsteppe bird response to habitat and landscape variables in eastern Washington, USA. *Conservation Biology* 14:1145–1160.

## Literature Cited

- Verner, J. 1980. Bird communities of mixed-conifer forests of the Sierra Nevada. Pages 198-223 *in* Management of western forests and grasslands for nongame birds. (R.M. DeGraff and N.G. Tilghman, eds.). USDA Forest Service General Technical Report INT-86. [http://www.fs.fed.us/rm/pubs\\_int/int\\_gtr086.html](http://www.fs.fed.us/rm/pubs_int/int_gtr086.html)
- Verner, J., K.S. McKelvey, B.R. Noon, R.J. Gutiérrez, G.I. Gould Jr., and T.W. Beck. 1992. The California Spotted Owl: a technical assessment of its current status. USDA Forest Service General Technical Report PSW-GTR-133. [http://gis.fs.fed.us/psw/publications/documents/psw\\_gtr133/](http://gis.fs.fed.us/psw/publications/documents/psw_gtr133/)
- (WAFWA) Western Association of Fish and Wildlife Agencies. 2009. Prescribed fire as a management tool in xeric sagebrush ecosystems: is it worth the risk to sage-grouse? Available at: [http://www.ndow.org/wild/conservation/sg/resources/report/prescribed\\_fire\\_white\\_paper.pdf](http://www.ndow.org/wild/conservation/sg/resources/report/prescribed_fire_white_paper.pdf)
- Walker, H.A. 2006. Southwestern avian community organization in exotic *Tamarix*: Current patterns and future needs. Pp. 274-286 *in* Monitoring Science and Technology Symposium: Unifying Knowledge for Sustainability in the Western Hemisphere. (C. Aguirre-Bravo, P.J. Pellicane, D.P. Burns, and S. Draggan, eds.). September 20-24, 2004; Denver, CO. USDA Forest Service Proceedings RMRS-P-42CD. [http://www.fs.fed.us/rm/pubs/rmrs\\_p042.html](http://www.fs.fed.us/rm/pubs/rmrs_p042.html)
- Walker, H.A., and R.H. Doster, eds. 2009. Proceedings of the Gray Vireo Symposium Co-Sponsored by the New Mexico Department of Game and Fish and the New Mexico Ornithological Society. 12–13 April 2008; Albuquerque, New Mexico. The New Mexico Department of Game and Fish, Santa Fe, New Mexico. [http://www.wildlife.state.nm.us/conservation/threatened\\_endangered\\_species/documents/Proceedings-Gray-Vireo-Symposium\\_12-13-April-2008.pdf](http://www.wildlife.state.nm.us/conservation/threatened_endangered_species/documents/Proceedings-Gray-Vireo-Symposium_12-13-April-2008.pdf)
- Walston L.J., B.L. Cantwell and J.R. Krummel. 2009. Quantifying spatiotemporal changes in a sagebrush ecosystem in relation to energy development. *Ecography* 32:943-952.
- Ward, J.P., Jr., and S.H. Anderson. 1988. Influences of cliffs on wildlife communities in southcentral Wyoming. *Journal of Wildlife Management* 52:673-678.
- Waring, K., D. Reboletti, L. Mork, C.-H. Huang, R. Hofstetter, A. Garcia, P. Fulé, and T. Davis. 2009. Modeling the impacts of two bark beetle species under a warming climate in the southwestern USA: ecological and economic consequences. *Environmental Management* 44:824-835.
- Warnock, N., S.M. Haig, L.W. Oring. 1998. Monitoring species richness and abundance of shorebirds in the western Great Basin. *Condor* 100:589-600.
- Welch, B.L., and C. Criddle. 2003. Countering Misinformation Concerning Big Sagebrush. USDA Forest Service Research Paper RMRS-RP-40. [http://www.fs.fed.us/rm/pubs/rmrs\\_rp040.html](http://www.fs.fed.us/rm/pubs/rmrs_rp040.html)
- West, J.M., S.H. Julius, P. Kareiva, C. Enquist, J.J. Lawler, B. Petersen, A.E. Johnson, and M.R. Shaw. 2009. U.S. natural resources and climate change: concepts and approaches for management adaptation. *Environmental Management* 44:1001–1021.
- Westerling, A.L., H.G. Hidalgo, D.R. Cayan, and T.W. Swetnam. 2006. Warming and earlier spring increases in western U.S. forest wildfire activity. *Science* 313:940-943.
- Whisenant, S.G. 1990. Changing fire frequencies of Idaho's Snake River Plains: ecological and management implications. Pages 4–10 *in* Proceedings of the symposium on cheatgrass invasion, shrub die-off, and other aspects of shrub biology and management. (E.D. MacArthur, E.M.

## Literature Cited

- Romney, D. Stanley, and P.T. Tueller, eds.). USDA Forest Service General Technical Report INT-276.
- White, C.M., and T.L. Thurow. 1985. Reproduction of Ferruginous Hawks exposed to controlled disturbance. *Condor* 87:14-22.
- White, C.M., N.J. Clum, T.J. Cade, and W.G. Hunt. 2002. Peregrine Falcon (*Falco peregrinus*). In *The Birds of North America*, No. 660 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia.
- Whitfield, M.J., and M.K. Sogge. 1999. Range-wide impact of Brown-headed Cowbird parasitism on the Southwestern Willow Flycatcher (*Empidonax traillii extimus*). *Studies in Avian Biology* 18:182-190.
- Wiemeyer, S.N., and N. Saake. 2007. Feeding areas of American White Pelicans nesting at Pyramid Lake, Nevada. *Great Basin Birds* 9:35-42.
- Wiens, J.A., and J.T. Rotenberry. 1981. Habitat associations and community structure of birds in shrubsteppe environments. *Ecological Monographs* 51:21-42.
- Wiggins, D.A., D.W. Holt and S.M. Leasure. 2006. Short-eared Owl (*Asio flammeus*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/062>
- Wightman, C.S., V.A. Saab, C. Forristal, K. Mellen-McLean, and A. Markus. 2010. White-headed Woodpecker nesting ecology after wildfire. *Journal of Wildlife Management* 74:1098-1106.
- Wilson, T., E. Johnson, and J. Bissonette. 2009. Relative importance of habitat area and isolation for bird occurrence patterns in a naturally patchy landscape. *Landscape Ecology* 24:351-360.
- Wilson, W.H. 1994. Western Sandpiper (*Calidris mauri*). In *The Birds of North America*, No. 90 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA.
- Wisdom, M.J., and J.C. Chambers. 2009. A landscape approach for ecologically based management of Great Basin shrublands. *Restoration Ecology* 17:740-749.
- Wisdom, M.J., B.C. Wales, M.M. Rowland, M.G. Raphael, R.S. Holthausen, T.D. Rich, and V.A. Saab. 2002. Performance of Greater Sage-Grouse models for conservation assessment in the interior Columbia Basin, U.S.A. *Conservation Biology* 16:1232-1242.
- Woodbridge, B., and C.D. Hargis. 2006. Northern Goshawk Inventory and Monitoring Technical Guide. USDA Forest Service General Technical Report WO-71. <http://gis.fs.fed.us/biology/wildecology/docs/GoshawkTechGuideJuly06.pdf>
- Woodin, M.C., and T.C. Michot. 2002. Redhead (*Aythya americana*). In *The Birds of North America*, No. 695 (A. Poole and F. Gill, eds.). The Academy of Natural Sciences, Philadelphia, PA.
- Woods, C.P., R.D. Csada, and R.M. Brigham. 2005. Common Poorwill (*Phalaenoptilus nuttallii*), *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/032>
- Worrall, J.J., L. Egeland, T. Eager, R.A. Mask, E.W. Johnson, P.A. Kemp, and W.D. Shepperd. 2008. Rapid mortality of *Populus tremuloides* in southwestern Colorado, USA. *Forest Ecology and Management* 255:686-696.

## Literature Cited

- Wright, V. 1996. Multi-scale analysis of Flammulated Owl habitat use: owl distribution, habitat management, and conservation. M.S. Thesis. University of Montana. Missoula, MT. 91 pp.
- Yates, M. 1999a. Satellite and conventional telemetry study of American White Pelicans in northern Nevada. *Great Basin Birds* 2:4-12. [http://www.gbbo.org/gbb\\_pastissues.html](http://www.gbbo.org/gbb_pastissues.html)
- Yates, M. 1999b. Walker Lake telemetry loon study. *Great Basin Birds* 2:9-11.
- Yates, M., M. Fuller, C. Henny, W. Seegar, and J. Garcia. 2010. Wintering area DDE source to migratory White-faced Ibis revealed by satellite telemetry and prey sampling. *Ecotoxicology* 19:153-162.
- Yerkes, T. 2000. Nest-site characteristics and brood-habitat selection of Redheads: An association between wetland characteristics and success. *Wetlands* 20:575-580.
- Yong, W., and D.M. Finch. 1997. Migration of the Willow Flycatcher along the middle Rio Grande. *Wilson Bulletin* 109:253–268. <http://elibrary.unm.edu/sora/Wilson/v109n02/p0253-p0268.pdf>
- Younk, J.V., and M.J. Bechard. 1994. Breeding ecology of the Northern Goshawk in the high-elevation aspen forests of northern Nevada. *Studies in Avian Biology* 16:83-87. [http://elibrary.unm.edu/sora/Condor/cooper/sab\\_016.pdf](http://elibrary.unm.edu/sora/Condor/cooper/sab_016.pdf)
- Young, J.A. 1994. Changes in plant communities in the Great Basin induced by domestic livestock grazing. Pages 113-123 *in* Natural history of the Colorado Plateau and Great Basin. (K.T. Harper, L.L. St. Clair, K.H. Thorne, and W.M. Hess, eds.). University Press of Colorado, Niwot.
- Zornes, M, and R.A. Bishop. 2009. Western Quail Conservation Plan. Edited by Scot J. Williamson. Wildlife Management Institute. Cabot, VT. 92 pp. <http://westernquail.org/>
- Zwickel, F.C., and J.F. Bendell. 2005. Blue Grouse (*Dendragapus obscurus*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/015>