

7.0 REFERENCES

- Aase, Arvid. 2008. Personal communication with Arvid Aase, Fossil Butte National Monument Archaeologist concerning local landslides. January 22.
- AASHTO (American Association of State Highway and Transport Officials). current edition. Guidelines for Geometric Design of Very Low-Volume Local Roads (ADT \leq 400).
- Abbott, T. 2012. Personal communication (phone conversation) between Tyler Abbott, U.S. Fish and Wildlife Wyoming Field Office, Cheyenne, WY, and Jessica Simmons, Tetra Tech. June 11.
- Abed, N., S. Salem, and J. Burke. 2010. Evaluation of Induced Stray Voltages from Transmission Lines using EMTP. In: *2010 IEEE Power and Energy Society General Meeting*. CFP10POW-PRT. Institute of Electrical and Electronics Engineers.
- AESO (Alberta Electric System Operator). 2010. 500 kV AC Underground Transmission Technical Feasibility Study. Available online at: <http://www.aeso.ca/downloads/UndergroundStudybackgroundunderFeb24.pdf>
- Algers, B.; and K. Hennichs. 1985. The effect of exposure to 400-kV transmission lines on the fertility of cows: a retrospective cohort study. *Preventive Veterinary Medicine* 3:351-361.
- Algers, B.; and J. Hultgren. 1987. Effects of long-term exposure to a 400-kV, 50-Hz transmission line on estrous and fertility in cows. *Preventive Veterinary Medicine* 5:21-36.
- Algers, B., I. Ekesbo, and K. Hennichs. 1982. The Effects of Ultra High-Voltage Transmission Lines on the Fertility of Dairy Cows: A Preliminary Study. Swedish Agricultural University.
- Amstutz, H.E., and D.B. Miller. 1980. A study of farm animals near 765 kV transmission lines. *The Bovine Practitioner* 15:51-62.
- Anderson, J.R., E.E. Hardy, J.T. Roach, and R.E. Witmet. 1976. A Land Use and Land Cover Classification System for Use with Remote Sensor Data. Geological Survey Professional Paper 964. 28 pp.
- Angell, R.F.; M.R. Schott, R.J. Raleigh, and T.D. Bracken. 1990. Effects of a high-voltage direct-current transmission line on beef cattle production. *Bioelectromagnetics* 11(4):273-282.
- APLIC (Avian Power Line Interaction Committee) and USFWS (U.S. Fish and Wildlife Service). 2005. Avian Protection Plan Guidelines. A joint document prepared by: The Edison Electric Institute's Avian Power Line Interaction Committee (APLIC) and U.S. Fish and Wildlife Service (USFWS). April.
- APLIC. 2006. Suggested Practices for Avian Protection on Power Lines: The State of the Art in 2006. Edison Electric Institute, APLIC, and the California Energy Commission. Washington, D.C. and Sacramento, CA. <http://www.aplic.org/>
- APLIC. 2012. Reducing Avian Collisions with Power Lines: The State of the Art in 2012. Edison Electric Institute and APLIC. Washington, D.C.

- Armitage, C.L., J.C. Newberry, J.C. Mackay, C.M. Love, D. Heffington, K. Harvey, J.E. Sall, K. Dueholm, and S.D. Creasman. 1982. *The Deadman Wash Site*. Cultural Resource Management Report No. 6, Archaeological Services of Western Wyoming College, Rock Springs.
- Arrington, L.J. 1994. *History of Idaho*. University of Idaho Press, Boise.
- AWEA (American Wind Energy Association). 2010a. AWEA projects listing. Available online at: <http://www.awea.org/projects/Projects.aspx?s=Wyoming>
- AWEA. 2010b. AWEA 2nd Quarter 2010 Market Report. Available online at: <http://www.awea.org/publications/reports/2Q10.pdf>
- AWEA. [no date]. Web site home page. Available online at: <http://www.awea.org> (accessed October 2010)
- Bacon, W. 1974. The Visual Management System. In: National Forest Landscape Management, Agricultural Handbook No. 462 (Vol.2). Washington, D.C. U.S. Government Printing Office.
- Baishiki, R.S.; Johnson, G.B.; Zaffanella, L.E.; Bracken, T.D.; Sussman, S.S.; Rauch, G.B.; and Silva, J.M. 1990. Studies of Power System Magnetic Fields: Characterization of Sources in Residential Environments, Measurement of Exposure, Influence On Computer Screens. (36-104) CIGRE, Paris, France. 10 pages.
- Baker, Steven G. 2007. Protohistoric and Historic Native Americans: The Ute. In *Colorado History: A Context for Historical Archaeology*, pp. 36-88, by Minette C. Church, Steven G. Baker, Bonnie J. Clark, Richard F. Carrillo, Jonathon C. Horn, Carl D. Späth, David R. Guilfoyle, and E. Steve Cassells. Colorado Council of Professional Archaeologists, Denver, Colorado.
- Balfour, D.J. 2013. Letter to Walt George containing official comment from Cassia and Power Counties on the Administrative Final Environmental Impact Statement for Gateway West. January 14.
- Balmori, A. 2006. The incidence of electromagnetic pollution on the amphibian decline: Is this an important piece of the puzzle? *Toxicological & Environmental Chemistry* 88(2): 287–299.
- Balmori, A., and O. Hallberg. 2007. The urban decline of the house sparrow (*Passer domesticus*), a possible link to electromagnetic radiation. *Electromagnetic Biology and Medicine* 26:141-151.
- Banfai, B., G.G. Karady, C.J. Kim, and K.B. Maracas. 2000. Magnetic field effects on CRT computer monitors. *IEEE Trans. on Power Delivery* 15, 307-312.
- Barold, S.S., M.D. Falkoff, L.S. Ong, and R.A. Heinle. 1991. Interference in cardiac pacemakers: exogenous sources. In: *Cardiac Pacing and Electrophysiology*, 3rd Ed. El-Sherif, N; Samet, P (eds). Philadelphia, PA: WB Saunders Co, pp. 608-633.
- Baydack, R., and D. Hein. 1987. Tolerance of Sharp-Tailed Grouse to Lek Disturbance. *Wildlife Society Bulletin* 15(4) 535-539
- BDWG (Big Desert Sage-grouse Local Working Group). 2010. Big Desert Sage-grouse Planning Area Sage-grouse Conservation Plan. February 8. Available online at: <http://fishandgame.idaho.gov/public/wildlife/sageGrouse/LWGbigDesertPlan.pdf>

- Beaulaurier, D.L. 1981. Mitigation of Bird Collisions with Transmission Lines. Bonneville Power Administration. Portland, Oregon.
- Beaulaurier, D.L., B.W. James, P.A. Jackson, J.R. Meyer, J.M. Lee Jr. 1982. Mitigating the Incidence of Bird Collisions with Transmission Lines. Pages 539-550 in: Third Annual International Symposium on Environmental Concerns in Rights-Of-Way Management, San Diego, California.
- Beck, W. 2010. Personal communication with W. Beck, Caribou-Targhee NF. April 15.
- Beck, J.L., K.P. Reese, J. W. Connelly, and M. B. Lucia. 2006. Movement and Survival of Juvenile Greater Sage-grouse in Southwestern Idaho. *Wildlife Society Bulletin* 34:1070–1078.
- Belliston, N., R. Whitesides, S. Dewey, J. Merritt, and S. Burningham. 2009. *Noxious Weed Field Guide for Utah*. Utah State University Cooperative Extension.
- Bennett, J., and D. Keinath. 2001. Distribution and Status of the Yellow-billed Cuckoo (*Coccyzus americanus*) in Wyoming. Wyoming Natural Diversity Database. University of Wyoming. Laramie, Wyoming.
- Berenbrock, C. 2002. Estimating the Magnitude of Peak Flows at Selected Recurrence Intervals for Streams in Idaho. United States Geological Survey Water Resources Investigations Report 02-4170. 58 pp.
- Berrigan, D. 1992. 48LN2444/48SW10055 Wyoming Cultural Properties site form. Independent Archaeological Consultants. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Bevill, R., E. Nilsson, J. Reid, and M.S. Kelly. 2008. *Class III Sample Cultural Resource Inventory for the Gateway West Transmission Line Project, Idaho Portion*. URS Corporation, Portland, Oregon.
- Bissonette, J.A., and I. Storch. 2003. *Landscape Ecology and Resource Management*. Island Press, Washington, D.C.
- Blais, D.P., and D.L. Simpson. 1997. The Effects of a Buried Natural Gas Pipeline on Water Quality, Stream Habitat, and Biotic Populations within High Quality Cold Water Streams in Upstate New York. In: J.W. Goodrich-Mahoney, J.R. Wisniewski, eds. *The Sixth International Symposium on Environmental Concerns in Rights-of-Way Management*. Pages 433-441. Elsevier Science, Ltd. New York, NY.
- Blakeslee, D.J. 1988. Indian Trails in the Central Plains. *Plains Anthropologist* 33-119: 17-26.
- BLM (U.S. Department of the Interior, Bureau of Land Management). 1980. Bennett Hills/Timmerman Hills Management Framework Plan. BLM Shoshone Field Office, U.S. Department of Interior.
- BLM. 1981. Malad Management Framework Plan. Burley District, Idaho.
- BLM. 1982. Twin Falls Management Framework Plan. BLM Burley Field Office, U.S. Department of Interior.
- BLM. 1983a. Kuna Management Framework Plan. BLM Four Rivers Field Office, U.S. Department of Interior.

- BLM. 1983b. Bruneau Management Framework Plan. BLM Bruneau Field Office, U.S. Department of Interior.
- BLM. 1984. BLM Manual 8400-Visual Resource Management.
- BLM. 1985a. Cassia Resource Management Plan. BLM Burley District Office, U.S. Department of Interior.
- BLM. 1985b. Wells Resource Management Plan. BLM Wells Area, U.S. Department of Interior.
- BLM. 1985c. 9100 – Facilities Planning, Design, Construction and Maintenance (Public) Bureau of Land Management. Section 9113. Available online at http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.80761.File.dat/9100.pdf
- BLM. 1986a. Oregon/Mormon Pioneer Historic Trails Management Plan. U.S. Department of Interior.
- BLM. 1986b. Manual H-8410-1 - Visual Resource Inventory. Rel. 8-28. January 17. Available online at: http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html
- BLM. 1986c. Manual 8431 - Visual Resource Contrast Rating. Rel. 8-30. January 17. Available online at: http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/blm_handbooks.html
- BLM. 1986d. Monument Resource Management Plan. BLM Shoshone District, U.S. Department of Interior.
- BLM. 1987. Jarbidge Resource Management Plan. BLM Jarbidge Field Office, U.S. Department of Interior.
- BLM. 1994. Birds of Southeastern Wyoming, Rawlins District. Jamestown, North Dakota. Northern Prairie Wildlife Research Center Online. Available online at: <http://www.npwrc.usgs.gov/resource/birds/chekbird/r6/rawlins.htm>
- BLM. 1997. Record of Decision and Green River Resource Management Plan. Green River Resource Area. Rock Springs District Office. October.
- BLM. 1999. Owyhee Resource Management Plan. BLM Owyhee Field Office, U.S. Department of Interior.
- BLM. 2000a. National Scenic and Historic Trails Strategy and Work Plan. Washington, D.C.
- BLM. 2000b. Field Guide to the Special Status Plants of the Bureau of Land Management Lower Snake River District. Available online at: http://www.blm.gov/id/st/en/info/publications/field_guide_to_the.html
- BLM. 2003a. Idaho BLM Special Status Plant Species by District and Field Office. May 20.
- BLM. 2003b. Statewide programmatic bald eagle Biological Assessment. Wyoming State Office, Cheyenne, Wyoming. Available online at <http://www.blm.gov/wy/st/en/programs/Wildlife/baldeagle.html>
- BLM. 2004a. *BLM Manual 8100: The Foundations for Managing Cultural Resources*. Available online at:

- http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Management/policy/blm_manual.Par.71969.File.dat/8100.pdf (accessed June 16, 2010).
- BLM. 2004b. *BLM Manual Section 8110: Identifying and Evaluating Cultural Resources*. Available online at: <http://www.blm.gov/heritage/docum/manual/Binder2-2.pdf> (accessed March 9, 2009).
- BLM. 2004c. *Cultural Class I Regional Overview: Casper Field Office Planning Area*. Casper Field Office, Casper Wyoming.
- BLM. 2005a. Land Use Planning Handbook. BLM Handbook H-1601-1. U.S. Department of Interior. March 11.
- BLM. 2005b. Southwest Idaho Fire Planning Unit Fire Management Plan. U.S. Bureau of Land Management, Boise District, Idaho.
- BLM. 2006a. *Programmatic Agreement Among the Bureau of Land Management, Advisory Council on Historic Preservation, and the National Conference of State Historic Preservation Officers Regarding the Manner in Which BLM Will Meet Its Responsibilities Under the National Historic Preservation Act. State Protocol Between the Wyoming Bureau of Land Management State Director and the Wyoming State Historic Preservation Officer*. Cheyenne, Wyoming. Available online at <http://wyoshpo.state.wy.us/Section106/Protocol.aspx> (accessed July 21, 2010).
- BLM. 2006b. Draft Pocatello Resource Management Plan and Environmental Impact Statement. U.S. Department of Interior, Bureau of Land Management, Pocatello Field Office, Idaho.
- BLM. 2006c. Record of Decision. West Mojave Plan Amendment to the California Desert Conservation Area Plan. March.
- BLM. 2007a. Record of Decision and Approved Casper Resource Management Plan. Wyoming State Office – Casper Field Office. December.
- BLM. 2007b. Statewide Programmatic Biological Assessment: Ute Ladies'-tresses orchid (*Spiranthes diluvialis*). October 2005, Final Edits March 2007.
- BLM. 2007c. Migratory Bird Treaty Act – Interim Management Guidance. Instruction Memorandum No. 2008-050. U.S. Department of the Interior, Washington, D.C.
- BLM. 2007d. Mineral Lands Leasing Act of February 25, 1920 (Mineral Leasing Act) and Subsequent Amendments Including the Federal Onshore Oil and Gas Leasing Reform Act of 1987. Re-transcribed 8/9/07. Available online at: http://www.blm.gov/pgdata/etc/medialib/blm/ut/vernal_fo/lands___minerals.Par.6287.File.dat/MineralLeasingAct1920.pdf (accessed November 13, 2012).
- BLM. 2008a. Proposed Resource Management Plan and Final Environmental Impact Statement for Public Land Administered by the Bureau of Land Management Rawlins Field Office. U.S. Department of Interior, Bureau of Land Management, Rawlins Field Office, Idaho. Available online at: http://www.blm.gov/wy/st/en/programs/Planning/rmps/rawlins/feis_prmp.html
- BLM. 2008b. Morley Nelson Snake River Birds of Prey NCA Resource Management Plan and Record of Decision. Boise District Office. September. Available online at: http://www.blm.gov/pgdata/content/id/en/fo/four_rivers/Planning/snake_river_birds.html

- BLM. 2008c. Proposed Kemmerer RMP/Final EIS. Bureau of Land Management, Kemmerer Field Office, Kemmerer Wyoming.
- BLM. 2008d. BLM Wyoming State Director's Sensitive Species List (Animals and Plants). November 11.
- BLM. 2008e. Potential Fossil Yield Classification (PFYC) System for paleontological resources on public lands. Instructional Memorandum No. 2008-009.
- BLM. 2008f. Bureau of Land Management National Environmental Policy Act Handbook, H 1790-1. January. Available online at: <http://www.blm.gov/wo/st/en/info/nepa.2.html>
- BLM. 2008g. Record of Decision and Resource Management Plan Amendments for Geothermal Leasing in the Western United States December 2008. BLM-WO-GI-09-003-1800 FES – 08-44.
- BLM. 2008h. Record of Decision and Approved Rawlins Resource Management Plan for Public Lands Administered by the Bureau of Land Management Rawlins Field Office, Rawlins, Wyoming. U.S. Department of the Interior, Bureau of Land Management, Rawlins Field Office. December.
- BLM. 2009a. Approved Resource Management Plan Amendments/Record of Decision (ROD) for Designation of Energy Corridors on Bureau of Land Management-Administered Lands in the 11 Western States. BLM/WO-GI-09-005-1800. Washington Office. Signed by Foster L. Wade, Deputy Assistant Secretary, Lands and Minerals Management. Department of the Interior. January 14, 2009.
- BLM. 2009b. Wilson Butte Cave: A National Register Archaeological Site. Available online at: http://www.blm.gov/id/st/en/fo/shoshone/wilson_butte_cave.html (accessed December 12, 2009).
- BLM. 2009c. Greater Sage-Grouse Habitat Management Policy on Wyoming Bureau of Land Management Administered Public Lands including the Federal Mineral Estate. Instruction Memorandum No. WY-2010-012.
- BLM. 2009d. Final Biological Assessment for Slickspot Peppergrass (*Lepidium papilliferum*): Jarbidge and Four Rivers Field Offices, Land Use Plans and Ongoing Actions. September 16, 2009. 675 pp. + appendices.
- BLM. 2010a. Environmental Assessment for the Gateway West Geotechnical Drilling Project (WYW174598-01). EA No. WY-060-EA09-88. July.
- BLM. 2010b. Record of Decision and Approved Kemmerer Resource Management Plan. Wyoming High Desert District, Kemmerer Field Office. BLM/WY/PL-10/014+1610. Available online at: http://www.blm.gov/wy/st/en/programs/Planning/rmps/kemmerer/rod_armp.html
- BLM. 2010c. Proposed Resource Management Plan and Final Environmental Impact Statement. Pocatello Field Office. FES 10-12. BLM\ID\PT-06\010+1610 April. Available online at: http://www.blm.gov/id/st/en/fo/pocatello/planning/pocatello_resource.html
- BLM. 2010d. Seasonal Wildlife Restrictions and Procedures for Processing Requests for Exceptions on Public Lands in Idaho. Information Bulletins No. ID-2010-039. U.S. Department of the Interior, Bureau of Land Management, Idaho State Office, Boise, ID.

- BLM. 2010e. California Desert Conservation Area Plan Amendment / Final Environmental Impact Statement for Ivanpah Solar Electric Generating System FEIS-10-31.
- BLM. 2011a. Framework for Sage-Grouse Impacts Analysis for Interstate Transmission Lines. April 13.
- BLM. 2011b. Bureau of Land Management National Greater Sage-Grouse Planning Strategy. Charter August 22, 2011.
- BLM. 2011c. National Greater Sage-Grouse Planning Strategy Issue No. 1, December 2011. BLM and FS Launch National Greater Sage-Grouse Planning Strategy.
- BLM. 2011d. Black Mountain HMA. Available online at:
http://www.blm.gov/id/st/en/prog/wild_horses_/hmas/black_mountain_hma.html
- BLM. 2011e. Saylor Creek HMA. Available online at:
http://www.blm.gov/id/st/en/fo/jarbidge/wild_horses.html
- BLM. 2012a. BLM. 2012. Southern Idaho Infrastructure Development Map. Available online at: http://www.blm.gov/id/st/en/prog/energy___minerals/energy/conflict_map.html
- BLM. 2012b. Record of Decision and Pocatello Field Office Approved Resource Management Plan. Available online at: https://www.blm.gov/epl-front-office/projects/nepa/32803/38812/40712/RODandSIR_508.pdf
- BLM. 2012c. Record of Decision for the Chokecherry and Sierra Madre Wind Energy Project and Approved Visual Resource Management Plan Amendment on Public Lands Administered by the Bureau of Land Management Rawlins Field Office, Carbon County, Wyoming. U.S. Department of the Interior, Bureau of Land Management, High Desert District, Rawlins Field Office, Rawlins, Wyoming. October. Available online at: <http://www.blm.gov/wy/st/en/info/NEPA/documents/rfo/Chokecherry.html>
- BLM. 2012d. Plan Change No. 2012-03. Record of Decision and Approved Casper Resource Management Plan (RMP). Decision No: 5019, 6067, 6071. Approved 7-3-2012.
- BLM and Forest Service. [no date]. GeoCommunicator. Publication site for National Integrated Land System. Available online at: <http://www.geocommunicator.gov/GeoComm/index.shtm>
- BLM and Office of the Solicitor (editors). 2001. The Federal Land Policy and Management Act, as amended. U.S. Department of the Interior, Bureau of Land Management Office of Public Affairs, Washington, D.C. 69 pp.
- BLM and USFWS (U.S. Fish and Wildlife Service). 2010. Memorandum of Understanding between the U.S. Department of the Interior Bureau of Land Management and the U.S. Fish and Wildlife Service to Promote the Conservation of Migratory Birds. April 12.
- Boarman, W., and B. Heinrich. 1999. Common raven (*Corvus corax*). In: *The Birds of North America*, 1–31 [No. 476]. A. Poole and F. Gill (eds). Available online at: <http://bna.birds.cornell.edu>
- Bonnichsen, B., and M.M. Godchaux. 2006a. Geologic map compilation of the Murphy 30 x 60 minute quadrangle, Ada, Canyon, Elmore, and Owyhee counties, Idaho. Idaho Geological Survey Digital Web Map 80.
- Bonnichsen, B., and M.M. Godchaux. 2006b. Geologic map of the Melba Quadrangle, Canyon and Ada Counties, Idaho. Idaho Geological Survey Digital Web Map 79.

- Borell, A.E. 1939. Telephone Wires Fatal to Sage-grouse. *Condor* 41:85-86.
- Bottemiller, S.C., J.M. Cahill, and J.R. Cowger. 2000. Impacts on Residential Property Values along Transmission Lines. An Update of Three Pacific Northwest Metropolitan Areas Right of Way. July/August.
- Bowers, A.W., and C.N. Savage. 1962. Primitive Man on Brown's Bench. Idaho Bureau of Mines and Geology, Information Circular No. 14, Moscow.
- Boyd, W.H. 1946. *The Holladay-Villard Transportation Empire in the Pacific Northwest*. The Pacific Historical Review.
- BOR (Bureau of Reclamation). 2009a. The North Platte Project. Available online at: http://www.usbr.gov/projects/Project.jsp?proj_Name=North%20Platte%20Project (accessed June 28, 2010).
- BOR. 2009b. The Seedskaadee Project. Available online at: http://www.usbr.gov/projects/Project.jsp?proj_Name=Seedskaadee%20Project (accessed June 28, 2010).
- BOR. 2011. Bureau of Reclamation Hydroelectric Powerplants Listed by Name. Available online at <http://www.usbr.gov/power/data/faclname.html>
- BOR and USFWS (U.S. Fish and Wildlife Service). 2006. Platte River Recovery Implementation Program Final Environmental Impact Statement. U.S. Department of the Interior, Bureau of Reclamation and U.S. Fish and Wildlife Service. April.
- BPA (Bonneville Power Administration). 2012a. Letter Regional Customers, Stakeholders, and other Interested Parties on Prioritization of Options for Service to Southeast Idaho. October 2.
- BPA. 2012b. Letter requesting comments on options for service to Southeast Idaho. Available online at: http://transmission.bpa.gov/Customer_Forum/se_idaho/docs/SILS-CommentPeriodLetter_20120806.pdf and http://transmission.bpa.gov/Customer_Forum/se_idaho/docs/SILS-CommentPeriod-SupportingDocumentation%20_20120806.pdf
- BPA. [no date]. "Corona and Field Effects" Computer Program (Public Domain Software). Bonneville Power Administration, P.O. Box 491-ELE, Vancouver, WA 98666.
- Bradley, G.D. 2003. *The Story of the Pony Express*. IndyPublish.com
- Braun, C. E. 2002. A review of Greater sage grouse Habitat Needs and Greater sage grouse Management Issues for the Revision of the BLM's Pinedale District Resource Management Plan. Prepared for the Wilderness Society. October 2002
- Brown, Randy. 2010. Personal communication with Randy Brown, Director of Planning and Zoning, Elko County, Nevada. February 22.
- BSWG (Bates Hole/Shirley Basin Sage-grouse Working Group). 2007. Bates Hole/Shirley Basin Sage-grouse Conservation Plan. January 10. Available online at: http://gf.state.wy.us/wildlife/wildlife_management/sagegrouse/BatesHoleShirleyBasin/BHSB_LWG%20Final%20Conservation%20Plan.pdf
- Bull, E. L. 2005. Ecology of the Columbia spotted frog in northeastern Oregon. Gen. Tech. Rep. PNW-GTR-640. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. 46 p.

- Burchard, J.F., D.H. Nguyen, L. Richard, and E. Block. 1996. Biological effects of electric and magnetic fields on productivity of dairy cows. *Journal of Dairy Science* 79:1549–1554.
- Burchard, J.F., D.H. Nguyen, and E. Block. 1998a. Effects of electric and magnetic fields on nocturnal melatonin concentrations in dairy cows. *Journal of Dairy Science* 81(3):722-727.
- Burchard, J.F., D.H. Nguyen, and E. Block. 1998b. Progesterone concentrations during estrous cycle of dairy cows exposed to electric and magnetic fields. *Bioelectromagnetics* 19:438-443.
- Burchard, J.F., D.H. Nguyen, L. Richard, S.N. Young, M.P. Heyes, and E. Block. 1998c. Effects of electromagnetic fields on the levels of biogenic amine metabolites, quinolinic acid, and B-Endorphin in the cerebrospinal fluid of dairy cows. *Neurochemical Research* 23:1527-1531.
- Burchard, J.F., D.H. Nguyen, and E. Block. 1999. Macro- and trace element concentrations in blood plasma and cerebrospinal fluid of dairy cows exposed to electric and magnetic fields. *Bioelectromagnetics* 20:358–364.
- Burchard, J.F., H. Monardes, and D.H. Nguyen. 2003. Effect of 10 kV, 30 mT, 60 Hz electric and magnetic fields on milk production and feed intake in nonpregnant dairy cattle. *Bioelectromagnetics* 24:557–563.
- Burchard, J.F., D.H. Nguyen, H.G. Monardes, and D. Petitclerc. 2004. Lack of effect of 10 kV/m 60 Hz electric field exposure on pregnant dairy heifer hormones. *Bioelectromagnetics* 25(4):308-312.
- Burchard, J.F., D.H. Nguyen, and M. Rodriguez. 2006. Plasma concentrations of thyroxine in dairy cows exposed to 60 Hz electric and magnetic fields. *Bioelectromagnetics* 27: 553–559.
- Burchard, J.F., D.H. Nguyen, and H.G. Monardes. 2007. Exposure of pregnant dairy heifer to magnetic fields at 60 Hz and 30 uT. *Bioelectromagnetics* 28:471–476.
- Burton, T.A., S.J. Smith, and E.R. Cowley. 2008. Monitoring Stream Channels and Riparian Vegetation – Multiple Indicators. Interagency Technical Bulletin Version 5.0. BLM/ID/GI-08/001+1150. April. Available online at http://www.blm.gov/id/st/en/info/publications/technical_bulletins/tb_07-01.html
- Busby, K., D. Driscoll, and W.E. Washbon. 1974. A Field Survey of Farmer Experience with 765 kV Transmission Lines. Agricultural Resources Commission. State Campus, Albany, NY.
- Butler, B.R. 1968. *A Guide to Understanding Idaho Archaeology, Second (Revised) Edition*. Idaho State College Museum, Pocatello, Idaho.
- Butler, B.R. 1978. *A Guide to Understanding Idaho Archaeology (Third Edition): The Upper Snake and Salmon River Country*. Idaho State Historic Preservation Office, Boise.
- Butler, B.R. 1986. Prehistory of the Snake and Salmon River Area. In *Handbook of North American Indians*, Volume 11: Great Basin, edited by Warren d’Azevedo, pp. 127-134. Smithsonian Institution, Washington, D.C.

- Butts, T.W. 1992. Lynx (*Felis lynx*) biology and management: a literature review and annotated bibliography. USDA Forest Service, Northern Region Threatened, Endangered, and Sensitive Program, Missoula, Montana.
- Caldwell, M.M., and J.H. Richards. 1989. Hydraulic Lift: Water Efflux from Upper Roots Improves Effectiveness of Water Uptake by Deep Roots. *Oecologia* 79:1-5. As cited in Montana Fish Wildlife and Parks (MFWP). 2010. Sagebrush Bulletin. Available online at: <http://fwp.mt.gov/habitat/wildlife/sagebrushBulletin/>
- California Climate Action Registry. 2009a. General Reporting Protocol. Reporting Entity-Wide Greenhouse Gas Emissions. Version 3.1. January.
- California Climate Action Registry. 2009b. Power Generation/Electric Utility Reporting Protocol. Reporting Entity-Wide Greenhouse Gas Emissions Produced by Electric Power Generators and Electric Utilities. Version 1.1. May.
- California ISO Corporation. 2005. Report on Pacific Intertie Loss with Subsequent Load Shedding Event. November.
- Callaway, D., J. Janetski, and O.C. Stewart. 1986. Ute. In *Great Basin*, edited by Warren L. D'Azevedo, pp. 336-367. Handbook of North America Indians, Vol. 11, William C. Sturtevant, general editor, Smithsonian Institution, Washington, D.C.
- Canyon County Parks, Recreation and Waterways. 2008. *Celebration Park*. Available online at: <http://canyonco.org/parks.aspx>. Accessed September 22, 2008.
- Capitol Impact. 2008. Capitol Impact Government Gateway. Available online at: <http://www.capitolimpact.com/>
- Caribou NF (U.S. Department of Agriculture Forest Service, Caribou-Targhee National Forest). 2011. Caribou National Forest comments on the Gateway West Draft EIS.
- Carino, J. 2012. E-mail from Jude Carino, BLM, to Gordon Tucker, URS Corporation, regarding the historic trails study, December 7.
- Carr, W.J., and D.E. Trimble 1976. Geologic map and section of the Rockland and Arbon quadrangles, Power County, Idaho. United States Department of the Interior Geological Survey. Bulletin 1399 Plate, scale 1:1:48,000.
- Cassia County. 2009. Letter from Commissioner Clay Handy to Walt George, BLM, proposing county entrance and exit points. August 25.
- CCOHS (Canadian Centre for Occupational Health and Safety). 1988. Possible health hazards for cardiac pacemaker wearer from exposure to electromagnetic fields. CCOHS Number: P88-5E; DSS catalogue number: CC273-2/88-5E; Hamilton, Ontario.
- CCS (Center for Climate Strategies). 2007. Wyoming Greenhouse Gas Inventory and Reference Case Projections 1990-2020. Prepared for the Wyoming Department of Environmental Quality. Spring. Available online at: <http://www.climatestrategies.us/ewebeditpro/items/O25F18230.pdf>
- CCS. 2008. Idaho Greenhouse Gas Inventory and Reference Case Projections 1990-2020. Prepared for the Idaho Department of Environmental Quality. Spring. Available online at: http://www.deq.idaho.gov/air/prog_issues/ghg/pdfs/ghg_inventory_idaho_sp08.pdf

- CDC (Centers for Disease Control and Prevention). 2003. Landslide (Mudslide) Safety Fact Sheet. Available online at <http://www.bt.cdc.gov/disasters/pdf/landslides.pdf>
- CEC (California Energy Commission). 1995. Avian collision and electrocution: An annotated bibliography. Publication Number: P700-95-001
- CEC. 2005. Assessment of Avian Mortality from Collisions and Electrocutions. CEC-700-2005-015. Available online at: http://www.altamontsrc.org/alt_doc/cec_june_2005_assessment_of_avian_mortality_from_collisions_and_electrocutions.pdf
- Cemeteries of Bannock County Idaho. 2009. Photographs of tombstones, electronic files. Available online at: http://www.rootsweb.ancestry.com/~idbancem/downey_area_cemeteries/red_rock_pass_cemetery/redrock_pass_cemetery.htm (accessed November 17, 2009).
- CEQ (Council on Environmental Quality). 1986. Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act. 40 CFR Part 1500-1508, promulgated 1978.
- CEQ. 1997a. Environmental Justice Guidance under the National Environmental Policy Act. Executive Office of the President. Washington, D.C. December 10. Available online at: <http://www.epa.gov/compliance/resources/policies/ej/index.html>
- CEQ. 1997b. Considering Cumulative Effects under the National Environmental Policy Act, January.
- Chapman, D. 2005. Transmission Lines and Industrial Property Value. Right of Way. November/December 2005. 20-27
- Chapman, S. 2004. *Promise: Bozeman's Trail to Destiny*. Pavey Western Publishing, Missoula, Montana.
- Chapman, S.S., S.A. Bryce, J.M. Omernik, D.G. Despain, J. ZumBerge, and M. Conrad. 2004. Ecoregions of Wyoming (color poster with map, descriptive text, summary tables, and photographs): Reston, Virginia, U.S. Geological Survey (map scale 1:1,400,000).
- Chartier, V., R. Sheridan, J. DiPlacido, and M. Loftness. 1986. Electromagnetic Interference Measurements at 900 MHz on 230-kV and 500-kV Transmission Lines, IEEE Transactions on Power Systems, PWRD-1: 140-149.
- CH2M Hill. 2007. Industrial Siting Permit Application. Medicine Bow Fuel & Power, LLC, Coal-to-Liquids Project, Carbon County, Wyoming. September. Available online at: http://deq.state.wy.us/out/downloads/MBFP_ISA_Permit_Application_09-17-07_Final.pdf
- City of Kuna. 2009a. Letter from Steven Hasson, Director of Planning Services (Kuna), to Walt George, BLM, concerning the Administrative Draft EIS. June 17.
- City of Kuna. 2009b. 2009 Comprehensive Plan. Kuna, Idaho. Available online at: <http://www.cityofkuna.com/>
- City of Rocks (City of Rocks Back Country Byway Advisory Committee). 1998. City of Rocks Back Country Byway Rural Heritage Stewardship Handbook and Byway Management Plan. June.

- Clinton, B.D. 2011. Stream water responses to timber harvest: Riparian buffer width effectiveness. *Forest Ecology and Management* 261:979–988.
- Coates, P.S., and D.J. Delehanty. 2010. Nest Predation of Greater Sage-grouse in Relation to Microhabitat Factors and Predators. *The Journal of Wildlife Management* 74:240–248.
- Coates, P.S., J.W. Connelly, and D.J. Delehanty. 2008. Predators of Greater Sage-Grouse Nests Identified by Video Monitoring. *Journal of Field Ornithology* 79:421–428.
- Colwell, P.F. 1990. Power Lines and Land Value. *Journal of Real Estate Research* 5(1): 117-127.
- Connelly, J. W., S.T. Knick, M.A. Schroeder, S.J. Stiver, and Western Association of Fish and Wildlife Agencies. 2004. Conservation Assessment of Greater Sage-grouse and Sagebrush Habitats. All U.S. Government Documents (Utah Regional Depository). Paper 73. Available online at: <http://digitalcommons.usu.edu/govdocs/73>
- Connelly, J.W., M.A. Schroeder, A.R. Sands, and C.E. Braun. 2000. Guidelines for management of greater sage grouse populations and habitats. *Wildlife Society Bulletin* 28(4):967-985.
- Conroy, M., L. Gysel, and G. Dudderar. 1979. Habitat Components of Clear-Cut Areas for Snowshoe Hares in Michigan. *The Journal of Wildlife Management* 43:680-690.
- Copeland, H., S. Tessmann, M. Hogan, S. Jester, A. Orabona, S. Patla, K. Sambor, and J. Kiesecker. 2010. *Wyoming Wetlands: Conservation Priorities and Strategies*. Lander, Wyoming: The Nature Conservancy.
- Coutant, Charles G. 1899. *History of Wyoming Vol. 1*. Chaplin, Spafford and Matheson, Printers, Laramie, Wyoming.
- Covington, H.R. and J. N. Weaver. 1990. Geologic map and profile of the north wall of the Snake River Canyon, Eden, Murtaugh, Milner Butte, and Milner quadrangles, Idaho. U.S. Geological Survey. Map I-1947-E, scale 1:24,000.
- Cowardin, L. M., V. Carter, F. C. Golet, and E. T. LaRue. 1979. Classification of Wetlands and Deepwater Habitats of the United States. U.S. Department of the Interior, Fish and Wildlife Service. FWS/OBS-79/31.
- Cowger, J.R., S.C. Bottemiller, and J.M. Cahill. 1996. Transmission Line Impact on Residential Property Values. A Study of Three Pacific Northwest Metropolitan Areas. Right of Way. September/October.
- Crockett, J. 2010. Personal Communication between John Crockett (Office of Energy Resources; Idaho) and John Crookston (Tetra Tech). September 13.
- Currit, Richard. 2009. Personal communication from Richard Currit, Senior Archaeologist, Review and Federal Consultation NEPA Coordinator for WY SHPO, to Ken Bedingfield, URS Senior Staff Archaeologist. November.
- Curtis, Jan, and Kate Grimes. 2008. Wyoming Climate Atlas. Available online at: <http://www.wrds.uwyo.edu/sco/climateatlas/temperature.html>
- CWG (Curlew Local Working Group). 2004. Final: A Conservation Agreement for Sage-grouse in the Greater Curlew Valley Area In Southeast Idaho.

- CWS (Canadian Wildlife Service) and USFWS (United States Fish and Wildlife Service). 2007. International recovery plan for the whooping crane. Recovery of Nationally Endangered Wildlife, Ottawa, Canada, and U.S. Fish and Wildlife Service, Albuquerque, New Mexico, USA. March. Third Revision.
- D'Eon, R. 2007. Harvest block spatial configuration as a function of logging road density: Do larger more aggregated blocks create less road? *BC Journal of Ecosystems and Management* 8(1):50–60. Available online at <http://www.forrex.org/jem/Article.asp?Article=149>
- Dabkowski, J.; and A. Taflove. 1979. Prediction Method for Buried Pipeline Voltages Due to 60 Hz AC Inductive Coupling. Part II: Field Test Verification. *IEEE Transactions on Power Apparatus and Systems*, PAS-98(3, May/June):788-794.
- Dalmer, D. 1999a. *Site Form for GAL 177*. Intermountain Antiquities Computer System (IMACS). Form on file at Idaho State Historic Preservation Office, Boise, Idaho.
- Dalmer, D. 1999b. *Site Form for GAL 175*. Intermountain Antiquities Computer System (IMACS). Form on file at Idaho State Historic Preservation Office, Boise, Idaho.
- Dalziel, C.F., and T H. Mansfield. 1950. Effects of Frequency on Perception Currents. *AIEE Trans.* 69: 1162-1168.
- Danehy, Robert J., C.G. Colson, K. Parrett, and S.D. Duke. 2005. Patterns and sources of thermal heterogeneity in small mountain streams within a forested setting. *Forest Ecology and Management*. Issue 208.
- Darlington. 2006. 48SW3868 Wyoming Cultural Properties Site Form. Office of the Wyoming State Archaeologist. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Dary, D. 2005. *The Oregon Trail*. Alfred A. Knopf, New York.
- Daubenmire, R. 1970. Steppe Vegetation of Washington. Washington Agricultural Experiment Station. Technical Bulletin No. 62. As cited in Montana Fish Wildlife and Parks (MFWP). 2010. Sagebrush Bulletin. Available online at: <http://fwp.mt.gov/habitat/wildlife/sagebrushBulletin/>
- Dean Runyan Associates. 2012. Wyoming Travel Impacts 1998-2011p. Prepared for Wyoming Travel and Tourism. May.
- Deanne, L.F., Nearly, D.G., Follett, P.F. 1998. *Fire's Effects on Ecosystems*. John Wiley and Sons; 333 p.
- DeGraaf, R., and M. Yamasaki. 2000. *New England Wildlife: Habitat, Natural History, and Distribution*. 1st ed. University Press of New England, Lebanon, New Hampshire.
- Delaney, C.J., and D. Timmons. 1992. High Voltage Power Lines: Do They Affect Residential Property Value? *Journal of Real Estate Research* 7(3):315–329.
- DeLorme. 2000. DeLorme Gazetteer for Wyoming and Idaho.
- DeLorme. 2003. DeLorme Gazetteer for Wyoming and Idaho.
- DeMallie, R.J. 2001. *Handbook of North American Indians, Volume 13*. Washington, DC: Smithsonian Institution Press.

- Des Rosiers, F. 2002. Power Lines, Visual Encumbrance and House Values: A Microspatial Approach to Impact Measurement. *Journal of Real Estate Research* 23(3): 275-301.
- DeVecchio, D. E., S. S. Oriel, and P. K. Link. 2003. Geologic map of the Downey East Quadrangle and regions of the Swan Lake, Oxford, and Cottonwood Peak Quadrangles, Bannock County, Idaho. Idaho Geological Survey Technical Reports 03-2.
- D.K. Shifflet & Associates. 2007. Idaho 2005 Visitor Profile. January.
- DKRW (DKRW Advanced Fuels). 2012. Medicine Bow Fuel & Power LLC [Internet]. Available online at: http://www.dkrwadvancedfuels.com/fw/main/Medicine_Bow-111.html
- DOE (U.S. Department of Energy). 2003a. Map prepared by Patrick Laney and Julie Brizzee at the Idaho National Engineering and Environmental Laboratory for the U.S. Department of Energy Office of Energy Efficiency and Renewable Energy Geothermal Technologies Program. Idaho Geothermal Resources Publication No. - INEEL/MIS-2002-1618 Rev. 2. November.
- DOE. 2003b. Soil Erosion Factor. Available online at: http://mepas.pnl.gov/mepas/formulations/source_term/5_0/5_32/5_32.html
- DOE. 2006. National Electric Transmission Congestion Study. Available online at: http://nietc.anl.gov/documents/docs/Congestion_Study_2006-9MB.pdf
- DOE. 2009. 2008 Renewable Energy Data Book. July 2009. DOE/GO-102009-2827. http://www1.eere.energy.gov/geothermal/pdfs/data_book.pdf
- DOE and BLM (lead agencies). 2008. Programmatic Environmental Impact Statement for the Designation of Energy Corridors on Federal Land in the 11 Western States (DOE/EIS-0386). November. Available online at <http://corridoreis.anl.gov/index.cfm>.
- Dorsey, G.A. and A.L. Kroeber. 1903. *Traditions of the Arapaho*. Pub. Field Col., Museum of Anthropology Series, Vol. 5. Chicago, Illinois.
- Driggs, Howard R. 1942. *Westward America*. G.P. Putnam's Sons, New York.
- Dryer, M.P., and A.J. Sandvol. 1993. Recovery Plan for the Pallid Sturgeon (*Scaphirhynchus albus*). Pallid Sturgeon Recovery Team, U.S. Fish and Wildlife Service, Region 6, Denver, CO.
- Dunford, R., T. Ginn, and W. Desvousges. 2004. The use of Habitat Equivalency Analysis in Natural Resource Damage Assessments. *Ecological Economics* 48(2004):49–70.
- ECS (Environmental Conservation Services, Inc.). 2009. Re: Proposed Alternative to the Midpoint-Hemingway Route Identified in the Gateway West Transmission Line (Treasure Valley Subsegment corridor (8g, 8h, 8j, 8k, 8l, 8m, 8n, 8p, 11). July 10.
- Edison Electric Institute. 2006. Memorandum of Understanding Among the Edison Electric Institute and the U.S. Department of Agriculture Forest Service and the U.S. Department of the Interior Bureau of Land Management Fish and Wildlife Service National Park Service and the U.S. Environmental Protection Agency. Available online at: http://www.ivmpartners.org/eei_mou.pdf
- EIA (Energy Information Administration). 1999. Natural Gas 1998 Issues and Trends. April. http://www.eia.doe.gov/oil_gas/natural_gas/analysis_publications/natural_gas_1998_issues_and_trends/it98.html

- EIA. 2010. Annual Energy Outlook 2010 With Projections to 2035. DOE/EIA-0383(2010). April 2010. Available online at <http://www.eia.doe.gov/oiaf/aeo/>
- Eichhorst, Jerry. 2010a. Pieces of the Puzzle: Rediscovering Idaho's North Alternate Oregon Trail. Manuscript on file, Oregon California Trails Association, Independence, Missouri.
- Eichhorst, Gerald. 2010b. Personal communication from Gerald Eichhorst, Vice-President and Webmaster of the Idaho chapter of OCTA, to Ken Bedingfield, URS Senior Staff Archaeologist. August 16.
- EIWG (East Idaho Uplands Sage-grouse Local Working Group). 2011. East Idaho Uplands Sage-grouse Local Working Group Sage-grouse Conservation Plan. February 8. Available online at: <http://fishandgame.idaho.gov/public/wildlife/sageGrouse/LWGeastIdUplandsPlan.pdf>
- Elliot, Norma L. 1955. *A Biographical Sketch of Jefferson Hunt*. Manuscript digitized online. Available online at: <http://freepages.genealogy.rootsweb.ancestry.com/~jeffhunt/bios.htm>. Accessed November 17, 2009.
- Elliott-Smith, E., and S. M. Haig. 2004. Piping plover (*Charadrius melodus*). The Birds of North America Online, Cornell Lab of Ornithology, Ithaca, New York. Available online at: <http://bna.birds.cornell.edu/bna/species/002>.
- Ellsworth, E., and T.D. Reynolds. 2006. Snowshoe Hare (*Lepus americanus*): a technical conservation assessment. USDA Forest Service, Rocky Mountain Region. Available: <http://www.fs.fed.us/r2/projects/scp/assessments/snowshoehare.pdf>
- End of the Oregon Trail Interpretive Center. 2008. *The Oregon Trail Generation: 1841-1866*. Available online at: http://www.endof_theoregontrail.org/road2oregon/sa09chrono.html. Accessed November 2009.
- Energy Prospects West. 2007. Pumped Storage Faces Permitting Challenges [Internet]. By Penelope Kern. April 12. Available online at: http://www.energyprospects.com/cgi-bin/package_display.pl?packageID=3499
- Engel, K., and L. Young. 1992. Movement and Habitat Use by Common Ravens from Roost Sites in Southwestern Idaho. *The Journal of Wildlife Management* 56(3): 596–602.
- Engel, K.A., L.S. Young, K. Steenhof, J.A. Roppe and M.N. Kochert. 1992. Communal roosting of common ravens in southwestern Idaho. *Wilson Bulletin* 104: 105-121.
- EPRI (Electric Power Research Institute). 1982. Field Effects of Overhead Transmission Lines and Stations.: Transmission Line Reference Book: 345 KV and Above. Second ed. Electric Power Research Institute, Palo Alto.
- Erathem-Vanir Geological Consultants. 2009. Survey of Idaho Fossil Resources; Volume 2 (Boise BLM District), Volume 4 (Idaho Falls BLM District), and Volume 5 (Twin Falls BLM District). BLM contract DLP050083. February 2009.
- Erickson, Wallace P., Gregory D. Johnson, and David P. Young Jr. 2005. A Summary and Comparison of Bird Mortality from Anthropogenic Causes with an Emphasis on Collisions. Bird Conservation Implementation in the Americas: Proceedings 3rd International Partners in Flight Conference 2002, C.J. Ralph and T. D. Rich, Editors. USDA Forest Service Gen. Tech. Rep. PSW-GTR-191.

- Faanes, C.A. 1987. Bird Behavior and Mortality in Relation to Power Lines in Prairie Habitats. U.S. Fish and Wildlife Service. Fish and Wildlife Technical Report 7.
- Fanselow. 2001. *Falcon Guide to Traveling the Oregon Trail*. Falcon Press Publishing Company, Guilford, CT. Available online at:
<http://books.google.com/books?id=J10Nnx4kRWwC&pg=PR5&lpg=PP1&dq=traveling+the+Oregon+Trail>
- FBI (Federal Bureau of Investigation). 2007. Offenses Known to Law Enforcement by State by Metropolitan and Nonmetropolitan Counties, 2007. Available online at:
http://www.fbi.gov/ucr/cius2006/data/table_10.html
- FCC (Federal Communications Commission). 1988. Federal Communications Commission Rules and Regulations. 10-1-88 ed. Vol. II part 15, 47 CFR, Ch. 1.
- FEMA (Federal Emergency Management Agency) & USDOT OPS (U.S. Department of Transportation, Office of Pipeline Safety). 1996. National Disaster Study National Pipeline Risk Index Technical Report.
- FEMA. 2009. Federal Disaster Declarations – Wyoming and Idaho. Available online at
<http://www.fema.gov>
- Fenneman, N.M. 1931. *Physiography of Western United States*. London: McGraw Hill.
- FERC (Federal Energy Regulatory Commission). 2008. Order-890. Pro Forma Open Access Transmission Tariff, Appendix C.
- FERC. 2012a. Pumped Storage Projects [Internet]. November 19. Available online at:
<http://www.ferc.gov/industries/hydropower/gen-info/licensing/pump-storage.asp>
- FERC. 2012b. Pending Preliminary Permits [Internet]. Available online at:
<http://www.ferc.gov/industries/hydropower/gen-info/licensing.asp> (accessed 9/17/2012)
- Fernie, K.J., and S.J. Reynolds. 2005. Effects of Electromagnetic Fields from Power Lines on Avian Reproductive Biology and Physiology: A Review. *Journal of Toxicology and Environmental Health Part B. Critical Reviews* 8: 127–140.
- FHWA (Federal Highway Administration). 2003. *Manual on Uniform Traffic Control Devices for Streets and Highways*. 2003 Edition. U.S. Department of Transportation.
- FHWA. 2011. Wildlife crossing structure handbook: design and evaluation in North America. Publication No. FHWA-CFL/TD-11-003. Central Federal Lands Highway Division, Lakewood, CO. March.
- Fisher, H., L. Eslick, and M. Seyfried. 1996. Edaphic Factors that Characterize the Distribution of *Lepidium papilliferum*. Idaho Bureau of Land Management. Technical Bulletin No. 96-6. 23 pp.
- Fisher, C., D. Pattie, and T. Hartson. 2000. *Mammals of the Rocky Mountains*. Lone Pine Publishing. 295 pp.
- Fletcher, Patricia K. A., Jack E. Fletcher, and Lee Whiteley. 1999. Cherokee Trail Diaries New Routes to the California Gold Rush Vol. 1 1849, Vol. II 1850. Fletcher Family Trust, Sequim, Washington.

- Forest Service (U.S. Department of Agriculture Forest Service). 1974. National Forest Landscape Management, Vol. 2, Chapter 1: The Visual Management System. "THE BIG EYE BOOK." USDA Agriculture Handbook No. 462.
- Forest Service. 1988. FSH 2509.22 – Soil and Water Conservation Practices Handbook. Effective May. Available online at: http://www.fs.fed.us/cgi-bin/Directives/get_dirs/fsh?2509.22!r4_ALL
- Forest Service. 1990. Silvics of North America. Volume 1 Conifers. Agriculture Handbook 654.
- Forest Service. 1991a. Forest Service Manual Amendment 2600-91-5. July 19.
- Forest Service. 1991b. FSH 2509.18 – Soil Management Handbook. Effective September 3. Available online at http://www.fs.fed.us/im/directives/fsh/2509.18/2509.18,0_code.txt
- Forest Service. 1992. Forest Service Handbook 7709.57 - Road Construction Handbook. Available online at: <http://www.fs.fed.us/im/directives/fsh/7709.57/>
- Forest Service. 1995. *Landscape Aesthetics: A Handbook for Scenery Management*. Agriculture Handbook Number 701. December.
- Forest Service. 2000. National Forest System Road Management Strategy Environmental Assessment and Civil Rights Impact Analysis. Available online at: http://www.fs.fed.us/eng/road_mgt/DOCSfinaldraftEA.shtml
- Forest Service. 2003a. Revised Forest Plan for the Caribou National Forest. February. Caribou-Targhee National Forest. Available online at: http://www.fs.fed.us/r4/caribou-targhee/projects/caribou_plan/index.shtml
- Forest Service. 2003b. Medicine Bow National Forest Final Environmental Impact Statement and Revised Land and Resource Management Plan. Available online at <http://www.fs.fed.us/r2/mbr/projects/forestplans/mb/index.shtml>
- Forest Service. 2003c [rev. 2012]. Amended Sawtooth Forest Plan (Sawtooth National Forest Land and Resource Management Plan [Forest Plan] Revised). Sawtooth National Forest. Available online at: <http://www.fs.usda.gov/detail/sawtooth/home/?cid=STELPRDB5391896>
- Forest Service. 2003d. Record of Decision. Final Environmental Impact Statement and Revised Forest Plan. Caribou National Forest. Caribou-Targhee National Forest.
- Forest Service. 2003e. Final Environmental Impact Statement for the Caribou National Forest Revised Forest Plan. Volume 1. Caribou-Targhee National Forest. February. Available online at: http://www.fs.fed.us/r4/caribou-targhee/projects/caribou_plan/index.shtml
- Forest Service. 2003f. Guidance for Aquatic Species Passage Design. Forest Service Northern Region & Intermountain Region. Missoula, Montana and Ogden, Utah. Available online at: http://fsweb.r1.fs.fed.us/wildlife/wwfrp/fisheries/Fish_Passage_Web_Page.htm
- Forest Service. 2005. Roads Analysis for the Revised Caribou NF Travel Plan. Caribou-Targhee National Forest. Available online at: http://www.fs.fed.us/r4/caribou-targhee/projects/caribou_travel_analysis/roads_analysis_cnf_document.pdf
- Forest Service. 2006. FSH 2509.25 – Watershed Conservation Practices Handbook. Effective May 5. Available online at: http://www.fs.fed.us/cgi-bin/Directives/get_dirs/fsh?2509.25

- Forest Service. 2007a. Species of Local Concern for the Medicine-Bow Routt National Forests and Thunder Bain National Grassland. Prepared by Kathy Roche. July 13, 2007.
- Forest Service. 2007b. Region 2 Regional Forester's Sensitive Species. <http://www.fs.fed.us/r2/project/scp/sensitivespecies/index.shtml>. Accessed September 6, 2008.
- Forest Service. 2007c. Northern Rockies Lynx Management Direction Volume 1. Final Environmental Impact Statement.
- Forest Service. 2008. Rocky Mountain Region, Species Conservation Program: Species Conservation Assessments. <http://www.fs.fed.us/r2porjgects/scp/assessments/index.html>.
- Forest Service. 2009a. Designation of Section 368 Energy Corridors on National Forest System Land in 10 Western States. Decision by Secretary of Agriculture to Amend Land Management Plans Described as the Environmentally Preferred Alternative. January 14.
- Forest Service. 2009b. Forest Service Handbook 7709.58 - Transportation System Maintenance Handbook. Amendment No: 7709.58-2009-1. Effective date February 5. Available online at: <http://www.fs.fed.us/im/directives/fsh/7709.58/>
- Forest Service. 2009c. FSH 7709.55 – Travel Planning Handbook. Amendment number 7709.55-2009-4. Effective date January 8. Available online at: <http://www.fs.fed.us/im/directives/fsh/7709.55/>
- Forest Service. 2009d. The 2009 Continental Divide National Scenic Trail Comprehensive Plan. Approved September 28, 2009. Available online at: http://www.fs.fed.us/cdt/main/cdnst_comprehensive_plan_final_092809.pdf
- Forest Service. 2010. FSH 7709.56 – Road Preconstruction Handbook. Amendment No.: 7709.56-2010-1. Effective Date: March 24, 2010. Available online at: <http://www.fs.fed.us/im/directives/fsh/7709.56/>
- Forest Service. 2011. Chapter 2550 – Soil Management. In Forest Service Manual 2500 – Watershed and Air Management. November 23. Available online at: http://www.fs.fed.us/biology/resources/pubs/soils/wo_fsm2550.pdf
- Forest Service. 2012. Forest Service comments on the Gateway West Draft Environmental Impact Statement.
- Forest Service. 2013a. Biological Evaluation for Forest Service R4 Sensitive and MIS Species. Gateway West Transmission Line Project.
- Forest Service. 2013b. Biological Evaluation for Forest Service R2 Sensitive and MIS Species. Gateway West Transmission Line Project.
- Forest Service and USFWS. 2008. Memorandum of Understanding between the U.S. Department of Agriculture Forest Service and the U.S. Fish and Wildlife Service to Promote the Conservation of Migratory Birds. Available online at: http://www.fs.fed.us/biology/resources/pubs/mou_moa.html
- Forman, R.T.T., B. Reineking, and A. M. Hersperger. 2002. Road traffic and nearby grassland bird patterns in a suburbanizing landscape. *Environmental Management* 29:782–800.
- Fort Bridger Treaty. 1868. Fort Bridger Treaty of 1868 (Shoshone Bannock Treaty). Government of the United States.

- Fort Hall Business Council. 2012. Letter to Walt George, BLM, concerning the Gateway West agency preferred Alternative 5C comments from the Shoshone-Bannock Tribes. October 5.
- Fosberg, L. 2010. Personal communication between Lynn Fosberg, Elko County Public Works Department, and John Crookston, Tetra Tech EC. March 1.
- Fowler, C.S., and Liljeblad, S. 1986. Northern Paiute. In *Handbook of North American Indians*, Vol. 11. Edited by William C. Sturtevant, Smithsonian Institution, Washington, D.C.
- Fowler, Loretta. 2001. Arapaho. In *Plains*, edited by Raymond J. DeMallie, pp. 840-862. *Handbook of North American Indians*, Vol. 13, William C. Sturtevant, general editor, Smithsonian Institution, Washington, D.C.
- Francis, J. 2004. 48CO2850 Wyoming Cultural Properties site form. Wyoming Department of Transportation. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Franzen, J.G. 1981. Southeastern Idaho Cultural Resources Overview, Burley and Idaho Falls Districts: Final Report R-2196. Commonwealth Associates, Jackson, Michigan. Submitted to U.S. Bureau of Land Management.
- Frizell, John P. 1998. 48CR3648 Wyoming Cultural Properties Site Form. Western Archaeological Services. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Fry, Matthew. 2010. E-mail communication from Matthew Fry, WGFD, to Walt Vering, Tetra Tech. January 19.
- Gardner, A.D. 1982a. *Location and Historic Sketch of Rock Springs to Lander Stageline*. Archaeological Services, Western Wyoming College, Rock Springs.
- Gardner, A.D. 1982b. 48CR2181 Wyoming Cultural Properties site form. Western Wyoming College, Archaeological Services. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Gardner, A.D. 1985. 48LN300 Wyoming Cultural Properties Site Form. Archaeological Services Western Wyoming College. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Gardner, A.D. 1991. Reliance Coal Tipple National Register Nomination Form. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Gardner, A.D., and S. Creasman. 1986. *Natural Corrals Site 48SW336 National Register of Historic Places Inventory-Nomination Form*. Unpublished report on file in the Office of the Wyoming SHPO, Cheyenne.
- Gardner, A.D., and V.R. Flores. 1989. *Forgotten Frontier: A History of Wyoming Coal Mining*. Westview Press, Boulder, San Francisco, & London.
- Gardner, A.D., and D.E. Johnson. 1987. Historical Investigations at Holden Hill, Lincoln County, Wyoming. Archaeological Services Western Wyoming College, Rock Springs, Wyoming.
- Gardner, A.D., D. Allen, and D.E. Johnson. 2006. *Historical Assessment of the Cherokee Trail and Brian to Browns Park Road in Sweetwater County*. Western Archaeological Services, Rock Springs, Wyoming.

- Gates, K., and B. Kerans. 2010. Snake River Physa, *Physa (Haitia) natricina*, Survey and Study. Final Report.
- GEA (Geothermal Energy Association). 2009. U.S. Geothermal Power Production and Development Update March 2009. http://www.geo-energy.org/publications/reports/Industry_Update_March_Final.pdf
- Gerrard, Darrell T. 2010. Affidavit. Testimony before the Utah Facility Review Board. Rocky Mountain Power v. Tooele County. August 4. Available online at: <http://psc.utah.gov/utilities/electric/elecindx/2010/1003539indx.html>
- Gibblings, Peter, B. Manuel, R. Penington, and K. McDougall. 2001. Assessing the Accuracy and Integrity of RTK GPS Beneath High Voltage Power Lines. University of Southern Queensland, 42nd Australian Surveyors Congress.
- Giesen, K. M., and J. W. Connelly. 1993. Guidelines for Management of Columbian sharp-tailed grouse Habitats. *Wildlife Society Bulletin* 21(3): 325–333.
- Gilbert, M.M., and A.D. Chalfoun. 2011. Energy Development Affects Populations of Sagebrush Songbirds in Wyoming. *The Journal of Wildlife Management* 75: 816–824.
- Gillerman, V. S., and J. D. Kauffman. 2005. Geologic map the Hagerman Quadrangle, Gooding and Twin Falls Counties, Idaho. Idaho Geological Survey Digital Web Map 50.
- Gillis, Michael J., and Michael F. Magliari. 2004. *John Bidwell and California: The Life and Writings of a Pioneer 1841-1900*. The Arthur H. Clark Company, Spokane, Washington.
- Gilmer, D., and J. Wiehe. 1977. Nestling by Ferruginous Hawk and Other Raptors on High Voltage Powerline Towers. *Prairie Naturalist* 9: 1–10.
- Goldsmith, W., M. Silva, and C. Fischenich. 2001. Determining Optimal Degree of Soil Compaction for Balancing Mechanical Stability and Plant Growth Capacity. ERDC TN-EMRRP-SR-26. US Army Engineer Research and Development Center, Vicksburg, Mississippi.
- Gooding County. 2010. Gooding County Comprehensive Plan. May. Available online at: <http://goodingcounty.org/P&Z/Comprehensive%20Plan%20May%203%202010.pdf>
- Goodwin Jr., J.G. 1975. Big game movement near a 500-kV transmission line in northern Idaho. Bonneville Power Administration, Engineering and Construction Division, Portland, OR. June 27.
- Graham, R., R. Rodriguez, K. Paulin, R. Player, A. Heap, and R. Williams. 1999. The Northern Goshawk in Utah: Habitat Assessment and Management Recommendations. U.S. Forest Service General Technical Report RMRS-GTR-22.
- Grande, L. 1984. Paleontology of the Green River Formation with a review of the fish fauna. Geological Survey of Wyoming Bulletin 63.
- Grasslands Renewable Energy LLC. [no date]. An Innovative Solution to Renewable Energy Development. Web site for Wind Spirit Project. Available online at: <http://www.gre-llc.com/wind-spirit-project/project-overview/> (accessed September 7, 2010)
- Gray, D. 2003. Rabbit Creek Bridge. Idaho Historic Sites inventory form. On file at the Idaho State Historic Preservation Office, Boise.

- Gray, D. 2005. *Toano Freight Wagon Road Historic District, National Register Nomination Form*. Frontier Historical Consultants, Grandview, Idaho.
- Great Basin Transmission LLC. [no date]. Website for Southwest Intertie Project. Available online at: <http://www.swipos.com/> (accessed September 7, 2010)
- Green, Devon. 2012. E-mail from Devon Green, Forest Service, to Joe Iozzi, Tetra Tech, regarding lynx linkage areas. October 22.
- Green, G.A., and R.G. Anthony. 1989. Nesting Success and Habitat Relationships of Burrowing Owls in the Columbia Basin, Oregon. *The Condor* 91(2):347-354.
- Green, K. 2012. Soil Field Notes. Gateway West Transmission Line Project. Caribou-Targhee National Forest – Montpelier Ranger District. October.
- Green, Thomas L., and Glenda L. Torgeson. 1977. [Confidential Site] National Register Nomination Form. On file at the Idaho State Historic Preservation Office.
- Greenberg, B.; Bindokas, V.P.; Frazier, M.J.; Gauger, J.R. 1981. Response of honey bees, *apis mellifera* L., to high-voltage transmission lines. *Environmental Entomology* 10:600-610.
- Gresswell, R.E. 2009. Yellowstone Cutthroat Trout (*Oncorhynchus clarkia bouvieri*): A Technical Conservation Assessment. USDA Forest Service, Rocky Mountain Region. Available online at: <http://www.fs.fed.us/r2/projects/scp/assessments/yellowstonecutthroattrout.pdf> (accessed May 27, 2010).
- Gridflex Energy, LLC. 2010. Preliminary Permit Application for the Medicine Bow Pumped Storage Project. Prepared for Medicine Bow Hydro, LLC. August 30. Available online at: <http://elibrary.ferc.gov/IDMWS/common/opennat.asp?fileID=12424750>
- Griffin, J.C. 1986. Cardiac pacemakers: effects of power frequency electric and magnetic fields. Presented at the International Utility Symposium, Health Effects of Electric and Magnetic Fields: Research, Communications, Regulation. September 16-19; Toronto, Canada.
- Griscom, H., D. Keinath, and M. Anderson. 2010. Pocket Gopher Surveys in Southwestern Wyoming. Wyoming Natural Diversity Database.
- Grossman, D. H., D. Faber-Langendoen, A. S. Weakley, M. Anderson, P. Bourgeron, R. Crawford, K. Goodin, S. Landaal, K. Metzler, K. D. Patterson, M. Pyne, M. Reid, and L. Sneddon. 1998. International classification of ecological communities: terrestrial vegetation of the United States. Volume I. The National Vegetation Classification System: development, status, and applications. The Nature Conservancy, Arlington, Virginia.
- Groves, C., B. Butterfield, A. Lippincott, B. Csuti, and J. Scott. 1997. Atlas of Idaho's Wildlife. Idaho Department of Fish and Game, Nongame and Endangered Wildlife Program. Boise, Idaho.
- Gruhn, Ruth. 1961. *The Archaeology of Wilson Butte Cave South-Central Idaho*. Occasional Papers of the Idaho State College Museum, No. 6. Pocatello, Idaho.
- Guisto, Bret. 2010. Personal communication from Bret Guisto, Heritage Program Manager, Sawtooth National Forest, to Kimberly Henderson, URS Senior Staff Archaeologist. July 6.

- Guyon, J. 2009. Biological Evaluation of Commissary Ridge area. Memo to D. Oles, BLM Forester, Kemmerer, WY. U.S. Forest Service, August 24, 2009. File code 3420.
- Hamilton, Ronald C. 1993. Characteristics of Old-Growth Forests in the Intermountain Region. USDA Forest Service Intermountain Region.
- Hamilton, S.W., and G.M. Schwann. 1995. Do High Voltage Electric Transmission Lines Affect Property Value? *Land Economics* 71(4):436-44.
- Hamilton, W. 1905. *My Sixty Years on the Plains, Trapping, Trading, and Indian Fighting*. Forest and Stream, New York, New York (Reprinted in 1960: University of Oklahoma Press, Norman, OK). Available online at:
http://books.google.com/books?id=Gp_JIJQR4yMC&printsec=frontcover&dq=My+Sixty+years+on+the+Plains&hl=en&sa=X&ei=LPOtUubHoCKTy2gXA74HIBg&ved=0CDAQ6AEwAA#v=onepage&q=My%20Sixty%20years%20on%20the%20Plains&f=false
- Hann, W. J., J. L. Jones, M. G. Karl, P. F. Hessburg, R. E. Kean, D. G. Long, J. P. Menakis, C. H. McNicoll, S. G. Leonard, R. A. Gravenmier, and B. G. Smith. 1997. An assessment of ecosystem components in the Interior Columbia Basin and portions of the Klamath and Great Basins, Vol. II. Landscape dynamics of the basin. General Technical Report PNW-GTR-405. Portland, OR: Forest Service, U.S. Department of Agriculture.
- Hanna Basin Museum. 2012. Hanna Basin Time Line. Available online at:
<http://www.hannabasinmuseum.com/index.html> (accessed January 5, 2012).
- Harrell, L. 1996. 48LN3203/48UT1885 Wyoming Cultural Properties site form. Bureau of Land Management, Kemmerer Field Office. Form on file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Hasson, Steven. 2010. E-mail from Steven Hasson, Director of Planning Services, City of Kuna to Walt George, BLM. April 14.
- HawkWatch International. 2008. Effectiveness of Raptor Perch Deterrents on an Electrical Transmission Line in Southwestern Wyoming. Final Report.
- HCN (Health Council of the Netherlands). 2001. ELF Electromagnetic Fields Committee. Electromagnetic fields: Annual Update 2001. No. 2001/14.
- HCN. 2004. ELF Electromagnetic Fields Committee. Electromagnetic fields: Annual Update 2003. The Hague: Health Council of the Netherlands. Publication No. 2004/1.
- Headwaters Economics. 2012a. A Profile of Timber and Wood Products. Economic Profile System-Human Dimensions Toolkit (EPS-HDT).
- Headwaters Economics. 2012b. A Profile of Public Land Amenities. Economic Profile System-Human Dimensions Toolkit (EPS-HDT).
- Hebdon, Lance. 2009. E-mail communication from Lance Hebdon, IDFG. to Walt Vering, Tetra Tech. December 4.
- Hefeneider, S.H., S.L. McCoy, F.A. Hausman, H.L. Christensen, D. Takahashi, N. Perrin, T.D. Bracken, J.Y. Shin, and A.S. Hall. 2001. Long-term effects of 60-Hz electric vs. magnetic fields on IL-1 and IL-2 activity in sheep. *Bioelectromagnetics* 22:170–177.
- Henderson, K.H., M. Meier, B. Shaw, G.C. Tucker, J. McNutt, K. Bedingfield, T. Spivey, E. Rogers, and E. Dawson. 2009. Gateway West Transmission Line Project Cultural

- Resource Literature Review Wyoming. URS Corporation. Prepared for Tetrattech. On file at Wyoming BLM.
- Henderson, K., M. Meier, B. Shaw, G.C. Tucker Jr., J. McNutt, K. Bedingfield, J. Fariello, E. Roberts, C. Tucker, and K. Zielinski. 2010. Trails of the West: A Review and Evaluation of Historic Trails in Wyoming and Idaho Along the Proposed Gateway West Transmission Line Project. Draft. Prepared for Idaho Power and Rocky Mountain Power. URS Corporation/Tetra Tech, Inc.
- Hennichs, K. 1982. Cows Exposed to 400-kV Lines: Inventory and Fertility Study. Swedish University of Agricultural Sciences. Report 7.
- Henrikson, L. Suzann. 2012. E-mail from L. Suzann Henrikson, archaeologist, BLM Burley Field Office, to Gordon Tucker, URS, November 28.
- Herkert, J.R., D L. Reinking, D.A. Wiedenfelt, M. Winter, J.L. Zimmerman, W.E. Jensen, E.J. Finck, R.R. Koford, D.H. Wolfe, S.K. Sherrod, M.A. Jenkins, J. Faaborg, and S.K. Robinson. 2003. Effects of prairie fragmentation on the nest success of breeding birds in the midcontinental United States. *Conservation Biology* 17:587–594.
- Hill, E., J. Bergstrom, H.K. Cordell, J.M. Bowker. 2009. Natural Resource Amenity Service Values and Impacts in the U.S. A Demographic Research Report in the Internet Research Information System (IRIS) Series. April. Available online at: <http://warnell.forestry.uga.edu/nrrt/nsre/IRISDemo/IrisDemo2rpt.pdf>
- Hodgson, Rich. 2008. E-mail from Rich Hodgson, Solvay Minerals, regarding subsidence potential at FMC Granger Mine. June 24.
- Hoefer, T. 1999. 48CR2181-3 Wyoming Cultural Properties site form. Foothill Engineering Consultants, Inc. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Holmer, R.N. 1986. Common Projectile Points of the Intermountain West. In *Anthropology of the Desert West: Essays in Honor of Jesse D. Jennings*, edited by Carol J. Condie and Don D. Fowler, 99, 89-115. University of Utah Anthropological Papers No. 110. Salt Lake City.
- Homer, C., T. Edwards, and R. Ramsey. 1993. Use of Remote Sensing Methods in Modeling Sage Grouse Winter Habitat. *The Journal of Wildlife Management* 57(1) 78-84
- Hoobles, M. 2010. Personal communication (phone conversation) with Mathew Hoobles, State Coordinator for the Wyoming State Engineers Office, and John Crookston, Tetra Tech. June 9.
- Houde, G. 2012. Personal communication (phone conversation) between Gary Houde, Senior Research Analyst, Idaho Tax Commission, and Rachael Katz, Tetra Tech. August 1.
- Houston, S. 1998. *Wyoming's Railroad History*. Available online at: <http://wyoarchives.state.wy.us/articles/railroad.html>. Accessed September 16, 2008.
- Howe, K. 2012. Selection for Anthropogenic Structures and Vegetation Characteristics by Common Raven (*Corvus corax*) within a Sagebrush-Steppe Ecosystem. Idaho State University Thesis.
- HRA (Historical Research Associations, Inc.). 1996. *Historic Resources Study City of Rocks National Reserve South-central Idaho*. National Park Service, Pacific West Field Area.

- Columbia-Cascade System Support Office, Seattle, Washington. Located at http://www.nps.gov/history/history/online_books/ciro/hrs.htm. Accessed January 6, 2010.
- Huffman, M. 2010. Personal communication between Morris Huffman (Biomass Coordinator for the Woody Biomass Utilization Partnership) and John Crookston (Tetra Tech). September 9, 2010.
- Hughes, R.E., and R.L. Smith. 1993. Archaeology, Geology, and Geochemistry in Obsidian Provenance Studies. Geological Society of America Special Paper 283.
- Hultkrantz, A. 1987. Ghost Dance. In *The Encyclopedia of Religion*, ed. Mircea Eliade. MacMillan Publishing Company, New York.
- Hutchison, D.J., and L.R. Jones (eds). 1993. *Emigrant Trails of Southern Idaho*. Adventures in the Past – Idaho Cultural Resource Series, Number 1. Joint publication of USDI Bureau of Land Management and Idaho State Historical Society.
- HydroSolutions, Inc., and Fehringer Agricultural Consulting, Inc. 2007. Farming Cost Review (Final) Montana-Alberta Tie Ltd. Submitted to Environmental Management Bureau. Montana Department of Environmental Quality.
- IARC (International Agency for Research on Cancer). 2002. IARC Monographs on the evaluation of carcinogenic risks to humans. Volume 80: Static and Extremely Low-Frequency (ELF) Electric and Magnetic Fields. IARC Press. Lyon, France.
- ICC (International Code Council). 2012. 2012 International Building Code. 722 pp.
- ICES (International Committee on Electromagnetic Safety). 2002. IEEE Standard for Safety Levels with Respect to Human Exposure to Electromagnetic Fields 0 to 3 kHz C95. 6-2002. Piscataway, NJ: IEEE.
- ICF International. 2010a. Framework for Analyzing Separation Distances between Transmission Lines in Wyoming. Available online at http://wyia.org/wp-content/uploads/2009/08/00_final_revised_transline_2010_02081.pdf
- ICF International. 2010b. Final Report, Wyoming Collector and Transmission System Conceptual Design, prepared for the Wyoming Infrastructure Authority, Cheyenne, WY 82001. February 2, 2010. Available online at: http://wyia.org/wp-content/uploads/2010/02/wcts_final_report_2010_0202.pdf
- ICF International. 2010c. Wyoming Wind Collector System and Integration Study: Phase 2: Analysis of Energy Corridor Constraints and Opportunities, Commercial Financing Options, and Renewable Energy Backup. Final Report December 2010 (revised). Available online at <http://wyia.org/wp-content/uploads/2011/02/icf-final-report-wyoming-wind-december-2010-revised1.pdf>
- ICF International. 2010d. Western Area Power Administration Environmental Opportunity/Constraint Map. Available online at <http://wyia.org/wp-content/uploads/2011/02/western-area-power-administration-environmental-opportunity-constraint-map1.pdf>
- ICNIRP (International Commission on Non-Ionizing Radiation Protection). 1998. Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields (up to 300 GHz). Health Phys, 74:494-522.

- Idaho CDC (Conservation Data Center). 2010. Idaho's Special Status Plants. Available online at: <http://fishandgame.idaho.gov/cdc/plants/>
- Idaho Department of Labor. 2012a. Demographic Data Report. Population Projections prepared by Economic Modeling Specialists, Inc.
- Idaho Department of Labor. 2012b. Local Area Unemployment Statistics. Annual Unemployment Rates 2011. Labor Market Information. Available online at: <http://lmi.idaho.gov>
- Idaho Department of Labor. 2012c. Local Area Unemployment Statistics. Monthly Labor Data. Labor Market Information. Available online at: <http://lmi.idaho.gov>
- Idaho Legislature. 2009. Title 36, Fish and Game, Chapter 11, Protection of Birds. Idaho Statutes
- Idaho Office of Energy Resources. 2009. Geothermal Web page. <http://www.energy.idaho.gov/renewableenergy/geothermal.htm> (accessed March 5, 2010).
- Idaho Sage-grouse Advisory Committee. 2006. Conservation Plan for the Greater Sage-grouse in Idaho. Available online at: http://fishandgame.idaho.gov/cms/hunt/grouse/conserves_plan/Sage-grousePlan.pdf
- Idaho SHPO (State Historic Preservation Officer). 1977. Site Form for Walter's Ferry (10CN52). Idaho State Historical Society, State Historic Preservation Office. Boise, Idaho.
- Idaho State Board of Land Commissioners. 2007. State Trust Lands Asset Management Plan. December. Available online at: http://www.idl.idaho.gov/am/upd073008/Final_AM_Plan_wEFIB.pdf
- Idaho State Tax Commission. 2003. An Educational Guide to Operating Property in the State of Idaho. Available online at: http://tax.idaho.gov/propertytax/pt_brochures.htm (accessed on September 25, 2008).
- Idaho State Tax Commission. 2011. 2011 Annual Report. Available online at http://tax.idaho.gov/reports/EPB00033_11-30-2011.pdf
- Idaho State Tax Commission. 2012a. Sales, Use, and Travel and Convention Tax Revenues for Fiscal Year ending June 2010. Unpublished data provided by Saul Cohen, Tax Policy Specialist.
- Idaho State Tax Commission. 2012b. County Value and Property Tax Data for 2010. Data provided by Gary Houde, Senior Research Analyst. July 9.
- IDEQ (Idaho Department of Environmental Quality). 2005. Catalog of Stormwater Best Management Practices for Idaho Cities and Counties. IDEQ Water Quality Division. Volume 2.
- IDEQ. 2011. Idaho Department of Environmental Quality Final 2010 Integrated Report. Boise, ID: IDEQ. Available online at: <http://www.deq.idaho.gov/water-quality/surface-water/monitoring-assessment/integrated-report.aspx>
- IDFG (Idaho Department of Fish and Game). 2005. Idaho comprehensive wildlife conservation strategy. Idaho Conservation Data Center, Idaho Department of Fish and Game, Boise, Idaho.

- IDFG. 2006. Conservation Plan for the Greater Sage-grouse in Idaho. Final, July 2006.
- IDFG. 2007. Management Plan for Conservation of Yellowstone Cutthroat Trout in Idaho. Boise, Idaho. Available online at:
<http://fishandgame.idaho.gov/cms/fish/programs/yellowstone.pdf> (accessed May 27, 2010).
- IDFG. 2010. Hunting: current seasons and rules. Available online at:
<http://fishandgame.idaho.gov/hunt/rules/>
- IDFG. 2011. Tracked Plant List and Rank. Version November, 2011 from Observations Database. Available online at: <https://fishandgame.idaho.gov/content/page/idaho-natural-heritage-program-technical-reports>
- IDWR (Idaho Department of Water Resources). 2009. Idaho's Geothermal Resources. Web page. Available online at
http://www.idwr.idaho.gov/waterinformation/GeothermalResources/geo_default.htm
- IDWR. 2012. Well spatial data. Information available online at
<http://www.idwr.idaho.gov/WaterManagement/WellInformation/default.htm> (accessed on June 25, 2012).
- IEEE (Institute of Electrical and Electronics Engineers). 1986. IEEE Standard Procedures for Measurement of Radio Noise from Overhead Power Lines and Substations. ANSI/IEEE Std. 430-1986, New York, NY. (see also)
IEEE Committee Report. March/April 1971. Radio Noise Design Guide for High Voltage Transmission Lines. IEEE Transactions on Power Apparatus and Systems, PAS-90 (No. 2, March/April):833-842.
- IEEE. 1994. IEEE Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines. ANSI/IEEE Std. 644-1994, New York, NY.
- IGS (Idaho Geological Survey). 2010. 2009 Idaho Mining Review-Staff Report. Available online at: [http://www.idahogeology.org/PDF/Staff_Reports_\(S\)/2010/Mining_and_Exploration_S-10-5.pdf](http://www.idahogeology.org/PDF/Staff_Reports_(S)/2010/Mining_and_Exploration_S-10-5.pdf)
- IGTF (Idaho Governor Sage-Grouse Task Force). 2012. Idaho Governor's Sage-Grouse Task Force Recommendations.
- Ingelfinger, F., and S. Anderson. 2004. Passerine response to roads associated with natural gas extraction in a sagebrush steppe habitat. *Western North American Naturalist* 64: 385–395.
- IOER (Idaho Office of Energy Resources). 2009. Wood Bioenergy; Homegrown Baseload Energy for Idaho. Report of the Forestry Task Force Idaho Strategic Energy Alliance. June.
- IPC (Idaho Power Company). 2010a. Response to Data Request 13 from Paul Ortmann, IPC, on May 8 regarding GPS interference.
- IPC. 2010b. Data Request 13, question 11 in project record. E-mail from Todd Adams, Idaho Power, received July 22.
- IPC. 2011a. 2011 Integrated Resource Plan. Boise, Idaho. June. Available online at
<http://www.idahopower.com/pdfs/AboutUs/PlanningForFuture/irp/2011/2011IRPFINAL.pdf>
- IPC. 2011b. Hydroelectric. Available on IPC Web site at:
<http://www.idahopower.com/AboutUs/OurPowerPlants/Hydroelectric/hydroelectric.cfm>

- IPC and RMP (Rocky Mountain Power). 2008. Draft Gateway West Transmission Line Project Siting Study. August. Available online at:
http://www.wy.blm.gov/nepa/cfodocs/gateway_west/documents.php
- IPC and RMP. 2009. Memorandum Concerning Analysis of Revised Gateway West Project Routing from T. Adams, IPC, and P. Anderson, RMP, to W. George, BLM. December 30. Available online at: http://www.wy.blm.gov/nepa/cfodocs/gateway_west/documents.php
- IPC and RMP. 2010. BLM Data Request #18 – Question 1 Response. E-mail from D. Raugutt, PacifiCorp, and P. Anderson, RMP to Cameo Flood, Tetra Tech. July 19.
- IPUC (Idaho Public Utilities Commission). 2007. The Commission's 2007 Annual Report. Section VII: Utilities by City. Available online at: <http://www.puc.idaho.gov>
- ISDA (Idaho State Department of Agriculture). 2008. Idaho's Official Noxious Weeds. Idaho Department of Agriculture in partnership with Idaho Weed Superintendents Association, Idaho Weed Coordinating Committee, Idaho Weed Awareness Campaign, and Idaho Weed Control Association. 115 pp. Available online at:
<http://www.idahoag.us/Categories/PlantsInsects/NoxiousWeeds/watchlist.php>
- ISHS (Idaho State Historical Society). 1964. *Hudspeth's Cutoff*. Idaho State Historical Society Reference Series Number 290, Boise, Idaho.
- ISHS. 1971. *Stage Lines – Owyhee*. Idaho State Historical Society Reference Series Number 145, Boise, Idaho. Electronic document, www.idahohistory.net/reference_series.html, accessed February 2008.
- ISHS. 1984. *Rattlesnake Station*. Reference Series: Number 187.
- ISHS. 1993. *Boise, Nampa and Owyhee Railroad*. Reference Series: 218.
- ISHS. 1995. *Pioneer Emigrant Traffic to City of Rocks*. Reference Series: Number 632.
- ISHS. 2001. *Oregon Trail in Idaho: Indian Creek, Mayfield, Bonneville Point*. Available online at: <http://www.history.idaho.gov/OTIndiancrk.html> (accessed July 2010).
- ISU (Idaho State University), Geology Department. [no date.] Digital Geology of Idaho. "Geologic Provinces." Available online at:
http://geology.isu.edu/Digital_Geology_Idaho/Intro/GeologicProvinces.jpg (accessed online on November 13, 2012).
- ITD (Idaho Transportation Department). 2008. Guide for Utility Management. Available online at: <http://itd.idaho.gov/manuals/Downloads/GUM.htm>
- ITD. 2010. Traffic Statistics, Highway Data, Bridge Conditions, and More. Statistics and Information. Available online at: <http://itd.idaho.gov/highways/>
- ITD. 2011. Idaho's Scenic Byways. Western Heritage Historic Byway. Available online at: <http://www.idahobyways.gov/byways/western-heritage.aspx>
- Jackson, W. Turrentine. 1952. *Wagon Roads West: A Study of Federal Road Surveys and Construction in the Tran-Mississippi West, 1846-1869*. University of California Press, Berkeley and Los Angeles. Available online at:
<http://books.google.com/books?id=tE1DKCAvg3MC&pg=PR4&lpg=PR3&dq=Jackson,+W.+>

- Turrentine.++1952.++Wagon+Roads+West:+A+Study+of+Federal+Road+Surveys+and+Co
nstruction+in+the+Tran-Mississippi+West,+1846-1869.
- Jackson, R., J. Spidell, D. Kennelly-Spidell, and A. Kovak. 2009. A Historic Context for Native American Procurement of Obsidian in the State of Utah. Pacific Legacy, Inc., Cameron Park, CA.
- James, B.W. and B.A. Haak. 1979. Factors Affecting Avian Flight Behavior and Collision Mortality at Transmission Lines. Final Report. Bonneville Power Administration, Portland, Oregon.
- Janetski, J.J. 1983. *The Indians of Yellowstone Park*. University of Utah Press, Salt Lake City, Utah.
- Janisch, J.E., S.M. Wondzell, and W.J. Ehinger. 2012. Headwater stream temperature: interpreting response after logging, with and without riparian buffers, Washington, USA. *Forest Ecology and Management* 270: 302–313.
- Jankovsky-Jones, Mabel. 2001. Wetland Conservation Strategy for the Middle and Western Snake River and Lower Reaches of its Major Tributaries including the Boise River and Payette River. Idaho Department of Fish and Game, Boise, Idaho.
- Janssen, W. 2010. Letter from W. Janssen, NPS, on the Gateway West Project Administrative Draft EIS version 2. April 12.
- Jenks, M. D., B. Bonnicksen, and M. M. Godchaux. 1998. Geologic map of the Grandview-Bruneau Area, Owyhee County, Idaho. Idaho Geological Survey Technical Report 98-1.
- Jensen, R.L. 1975. *The Greenwood-Sublette Cutoff of the Oregon Trail*. M.A. thesis, Department of History, University of Utah, Salt Lake City.
- Johnson, D.E. 1998. Reconnaissance of the Bryan to South Pass Road: Stagecoach Draw Field. Archaeological Services of Western Wyoming College, Rock Springs, Wyoming.
- Johnson, Tom. 2010. Personal communication with Tom Johnson, USACE representative, Cheyenne Regulatory Office, on January 27, 2010.
- Johnson, A.S., and S.H. Anderson. 2003. Wilson’s Warbler (*Wilsonia pusilla pileolata*): a Technical Conservation Assessment. USDA Forest Service, Rocky Mountain Region. December 9. Available: <http://www.fs.fed.us/r2/projects/scp/assessments/wilsonswarbler.pdf>
- Johnson, B.R., and G.L. Raines. 1996. Digital Representation of the Idaho State Geologic Map: A Contribution to the Interior Columbia Basin Ecosystem Management Project. U.S. Geological Survey Open-File Report 95-690.
- Johnson, D.E., R.G. Rosenberg, and A.D. Gardner. 2005. A Historical Assessment of Overland Trail Segments from the Washakie Stage Station to Point of Rocks, Carbon And Sweetwater Counties, Wyoming (03-WAS-546) Revised. A report prepared for Andarko Petroleum and on file at the Wyoming State Historic Preservation Office.
- Johnson, D.J., M.J. Holloran, J.W. Connelly, S.E. Hanser, C.L. Amundson, and S.T. Knick. 2010. Influences of Environmental and Anthropogenic Features on Greater Sage-grouse Populations, 1997-2007. Chapter 17 in *Studies in Avian Biology*. No. 38.

- Jones, G.T., C. Beck, E.E. Jones, and R. Hughes. 2003. Lithic Source Use and Paleoarchaic Foraging Territories in the Great Basin. *American Antiquity* 68:5-38.
- Jones, L. 1972. Kelton Road. Idaho State Historical Society Reference Series Number 74, Boise, Idaho.
- Jones, L. 1982a. *Dorsey's Ferry and Granview Ferry*. Idaho State Historical Society Reference Series Number 753, Boise, Idaho.
- Jones, L. 1982b. *Walter's Ferry*. Idaho State Historical Society Reference Series Number 755, Boise, Idaho. Available online at: www.idahohistory.net/reference_series.html (accessed February 2008).
- Jorgensen, J. 1972. *Sundance Religion: Power for the Powerless*. University of Chicago Press, Chicago, Illinois.
- Joyner, James. 2010. Personal communication with James Joyner, USACE representative, Idaho Falls Regulatory Office, on January 27, 2010.
- JWG (Jarbidge Sage-Grouse Local Working Group). 2007. Jarbidge Sage-Grouse Conservation Plan. Final. December 11. Available online at: <http://fishandgame.idaho.gov/public/wildlife/sageGrouse/LWGjarbidgePlan.pdf>
- Kantola, A. 2010. Personal communication (phone conversation) between Angela Kantola, the Upper Colorado Endangered Fish Recovery Program, and John Crookston, Tetra Tech. June 8.
- Kauffman, J. D., and K.L. Orthberg. 2004. Geologic map of the Gooding Quadrangle, Gooding County, Idaho. Idaho Geological Survey Digital Web Maps 20.
- Kauffman, J. D., and K.L. Orthberg. 2005. Geologic map of the Shoshone SW Quadrangle, Jerome and Lincoln Counties, Idaho. Idaho Geological Survey Digital Web Map 45.
- Kauffman, J.D, K.L. Orthberg, V.S. Gillerman, and D.L. Garwood. 2005. Geologic map of the Twin Falls 30 x 60 minute quadrangle, Idaho. Idaho Geological Survey Digital Web Map 43.
- Keebaugh, J. 2009. Idaho Power Company Physidae 1995-2003 Review Notes. Order No. 101818M822. Requisition No. 14420080102.
- Keinath, D.A. and G.P. Beauvais. 2006. Wyoming Pocket Gopher (*Thomomys clusius*): a technical conservation assessment, August 31, 2006. USDA Forest Service, Rocky Mountain Region. Available: <http://www.fs.fed.us/r2/Projects/scp/assessments/wyomingpocketgopher.pdf> [
- Kelly, B. 2011. Idaho National Guard Input for Gateway West Project. Personal communication between Colonel Bernard Kelly, Joint Installation Director and Cecil Werven, Realty Specialist, BLM. April 8.
- Kennedy, P.L. 2003. Northern Goshawk (*Accipiter gentiles atricapillus*): a technical conservation assessment. USDA Forest Service, Rocky Mountain Region. Available: <http://www.fs.fed.us/r2/projects/scp/assessments/northerngoshawk.pdf>
- Kimball. 1991. *Historic Resource Study: Mormon Pioneer National Historic Trail*. National Park Service, Washington, D.C.

- King, D. 1997. Comparing Ecosystem Services and Values, with Illustrations for Performing Habitat Equivalency Analysis. Prepared by King and Associated, Inc. Washington, D.C., for the U.S. Department of Commerce, Silver Spring, Maryland.
- Kirby, D.R., R.G. Lym, J. John, and C.H. Sieg. 2003. Observation: Leafy spruce control in western prairie fringed orchid habitat. *Journal of Range Management* 56(5):446-473.
- Kirschvink, J., S. Padmanabha, C. Boyce, and J. Oglesby. 1997. Measurement of the Threshold Sensitivity of Honeybees to Weak, Extremely Low-Frequency Magnetic Fields. *The Journal of Experimental Biology* 200(9): 1363-8.
- Kline, J.D. 2006. Defining an Economics Research Program to Describe and Evaluate Ecosystem Services. USDA Forest Service, Pacific Northwest Research Station General Technical Report PNW-GTR-700. December.
- Knick, S.T., and J.W. Connelly. 2011. 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.
- Knick, S.T., S.E. Hanser, R.F. Miller, D.A. Pyke, M.J. Wisdom, S.P. Finn, E.T. Rinkes, and C.J. Henny. 2010. Ecological Influence and Pathways of Land Use in Sagebrush. Pp. In *Greater Sage-Grouse: Ecology and Conservation of a Landscape Species and Its Habitats*, S.T. Knick and J.W. Connelly (editors), 203–251. Studies in Avian Biology (vol. 38), University of California Press, Berkeley, CA.
- 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.
- Knight, D.H. 1994. *Mountains and Plains: The Ecology of Wyoming Landscapes*. Yale University Press, New Haven, Connecticut.
- Knight, R., and J. Kawashima. 1993. Response of Ravens and Red-Tailed Hawk Populations to Linear Right-of-Ways. *The Journal of Wildlife Management* 57: 266–271.
- Knudsen, F.R., C.B. Schreck, S.M. Knapp, P.S. Enger, and O. Sand. 1997. Infrasonic Produces Flight and Avoidance Responses in Pacific Juvenile Salmonids. *Journal of Fish Biology* 51:824–829.
- Koch, E.D., and C.R. Peterson. 1995. *Amphibians and Reptiles of Yellowstone and Grand Teton National Parks*. Salt Lake City: University of Utah Press.
- Koehler, G. 1990. Population and Habitat Characteristics of Lynx and Snowshoe Hares in North-central Washington. *Canadian Journal Zoology* 68: 845–851.
- Kohler, K., and R. Dodge. 2006. Visual HEA: Habitat Equivalency Analysis Software to Calculate Compensatory Restoration Following Natural Resource Injury. Proceedings of the 10th International Coral Reef Symposium.
- Kornfeld, M., G.C. Frison, and M.L. Larson. 2010. *Prehistoric Hunter-Gatherers of the High Plains and Rockies*. Academic Press, Inc.
- Kramer, G. 2009. *Corridors of Power. The Bonneville Power Administration Transmission Network. Historic Context Statement*. Report for the Bonneville Power Administration by Kramer & Company, Ashland, Oregon.

- Kramer, Terry. 2009. Personal communication between Terry Kramer, Twin Falls County Commissioner, and Jim Nickerson, Tetra Tech. December.
- Kreutzer, L. 2008. *The Tangle of Trails Through Idaho: National Historic Trails Auto Tour Route Interpretive Guide*. Prepared by the National Park Service National Trails System – Intermountain Region, Salt Lake City, Utah.
- Kroll, C., and T. Priestley. 1992. The Effects of Overhead Transmission Lines on Property Values. Edison Electric Institute Siting and Environmental Planning Task Force. Washington DC. 101 pages.
- Lammers, W., and M. Collopy. 2007. Effectiveness of Avian Predator Perch Deterrents on Electric Transmission Lines. *The Journal of Wildlife Management* 71(8): 2752–2758.
- Larson, T.K. 2003. 48LN228, Emigrant Spring, Wyoming Cultural Properties site form. LTA, Inc. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Larson, T.A. 1978. *History of Wyoming*. University of Nebraska Press, Lincoln.
- Larson, T.K., D.M. Penny, M. Williams, C. Summers, and J. Melanson. 2004. A Landscape-Scale Overview and Class III Inventory of a Portion of the Sublette Trail, Lincoln County, Wyoming. LTA, Inc. Submitted to Bureau of Land Management, Kemmerer Field Office.
- Leary, S. 2003. 10TF1280 Archaeological Survey of Idaho site inventory form. Shapiro and Associates, Inc. On file at the Idaho State Historic Preservation Office, Boise.
- Lee, J.M.; K.S. Pierce, C.A. Spiering, R.D. Stearns, and G. Van Ginhoven. 1996. Electrical and biological effects of transmission lines: a review. Bonneville Power Administration, Portland, Oregon. December.
- Lee, J.M., F. Stormshak, J. Thompson, D.L. Hess, and D.L. Foster. 1995. Melatonin and puberty in female lambs exposed to EMF: a replicate study. *Bioelectromagnetics* 16(2):119-123.
- Lee, J.M., F. Stormshak, J. Thompson, P. Thinesen, L. Painter, B. Olenchek, D. Hess, and R. Forbes. 1993. Melatonin secretion and puberty in female lambs exposed to environmental electric and magnetic fields. *Biology of Reproduction* 49(4):857-864.
- Lefcourt, A.M. 1991. Effects of Electrical Voltage/Current on Farm Animals: How to Detect and Remedy Problems. U.S. Department of Agriculture, Agricultural Handbook No. 696, 142 pp.
- Leonard, K.M., K.P. Reese, and J.W. Connelly. 2000. Distribution, movements and habitat of sage grouse *Centrocercus urophasianus* on the Upper Snake River Plain of Idaho: changes from the 1950s to the 1990s. *Wildlife Biology* 6:4 265-270
- Levine, M.J., M. Vila, C.M. D'Antonio, J. Dukes, K. Grigulis, and S. Lavorel. 2003. Mechanisms Underlying the Impacts of Exotic Plant Invasions. *Proceedings of the Royal Society of London* 270:775-781.
- Limerick, Patricia. 1987. *The Legacy of Conquest: The Unbroken Past of the American West*. W.W. Norton and Company, New York.
- Lindmeir, Tom. 2002. *Drybone: A History of Fort Fetterman*. High Plains Press. Glendo, Wyoming.

- Link, P.K., and L.R. Stanford. 1999. Geologic map compilation of the Pocatello 30 x 60 minute quadrangle, Idaho. Idaho Geological Survey Technical Report 99-2.
- Little, E.L., Jr. 1971. Atlas of United States Trees. Volume 1, Conifers and Important Hardwoods: U.S. Department of Agriculture Miscellaneous Publication 1146, 9 p., 200 maps.
- Lloyd, D. S., J.P. Koenings, and J.D. LaPerriere. 1987. Effects of turbidity in fresh water of Alaska. *North American Journal of Fisheries Management* 7:18-33.
- Long, S.P., and P.K. Link. 2007. Geologic map compilation of the Malad City 30 x 60 minute quadrangle, Idaho, Idaho Geological Survey Technical Report 07-1.
- Longfellow, R. 2008. Back in Time: The Lincoln Highway. Available online at: <http://www.fhwa.dot.gov/infrastructure/back1102.cfm> (accessed on September 1, 2009).
- Love, J.D., and A.C. Christiansen. 1985. Geologic Map of Wyoming. U.S. Geological Survey.
- Lowham, H.W. 1988. Streamflows in Wyoming. United States Geological Survey Water Resources Investigations Report. 88-4045. 78 pp.
- Lowie, R. 1909. *The Northern Shoshone*. Anthropological Papers of the American Museum of Natural History, Vol. 2, Pt. 2. American Museum Press, New York, New York.
- Lowie, R. 1915. *Dances and Societies of the Plains Shoshone*. Anthropological Papers of the American Museum of Natural History, Vol. 2. Pt. 2. American Museum Press, New York, New York.
- Lowie, R. 1924. *Notes on Shoshonean Ethnography*. Anthropological Papers of the American Museum of Natural History, Vol. 20, Pt. 3. American Museum Press, New York, New York.
- LS Power. [no date]. About the WCI. Website for the Wyoming-Colorado Intertie Transmission Project. Available online at: <http://www.wcintertie.com/about.htm> (accessed September 7, 2010)
- Lyon, L.J. 1983. Road density models describing habitat effectiveness for elk. *Journal of Forestry* 81:592–595.
- Magic Valley Times-News. 2010. Energy company proposes Jerome Co. solar farm. Available online at http://www.magicvalley.com/news/local/article_6682332a-6505-11df-a140-001cc4c002e0.html (accessed September 7, 2010).
- Mahmoud, A.A., and D.R. Zimmerman. 1983. High voltage transmission and environmental effects. Right-of-way December 15-19.
- Mahmoud, A.A., and D.R. Zimmerman. 1984. Reproductive performance of pigs exposed to high voltage electric field: Second generation. Presented at the Summer Meeting of the American Society of Agricultural Engineers.
- Makela, P.D. 1998. A Survey for Northern Leopard Frogs (*Rana pipiens*) in the Snake River Resource Area: 1997. Technical Bulletin 1998-08.
- Malde, H.E. 1982. The Yahoo Clay, a Lacustrine Unit Impounded by the McKinney Basalt in the Snake River Canyon Near Bliss, Idaho, in Bonnicksen, B. and R.M Breckenridge, editors, Cenozoic Geology of Idaho: Idaho Bureau of Mines and Geology Bulletin 26, p. 617-628.

- Malde, Harold E., and Howard A. Powers. 1972. Geologic Map of the Glens Ferry-Hagerman Area, West Central Snake River Plain, Idaho. Department of the Interior. United States Geological Survey. Map I-696 (Sheet 1 and 2), scale 1:48,000.
- Mancuso, M., and R. K. Moseley. 1998. An ecological integrity index to assess and monitor *Lepidium papilliferum* (slickspot peppergrass) habitat in southwestern Idaho. Idaho Department of Fish and Game, Conservation Data Center, Boise, Idaho.
- Manville, A. M., II. 2004. Prairie grouse leks and wind turbines: U.S. Fish and Wildlife Service justification for a 5-mile buffer from leks; additional grassland songbird recommendations. Division of Migratory Bird Management, USFWS, Arlington, VA, peer-reviewed briefing paper. 17 pp.
- Manville, A.M. II. 2005. Bird Strikes and Electrocutions at Power Lines, Communication Towers, and Wind Turbines: State of The Art and State Of The Science – next steps toward mitigation. Bird Conservation Implementation in the Americas: Proceedings 3rd International Partners in Flight Conference 2002, C.J. Ralph and T. D. Rich, Editors. U.S.D.A. Forest Service General Technical Report PSW-GTR-191, Pacific Southwest Research Station, Albany, CA: 1051-1064.
- Manzer, D.L., and S.J. Hannon. 2005. Relating Grouse Nest Success and Corvid Density to Habitat: A Multi-Scale Approach. *The Journal of Wildlife Management* 69:110-123.
- Marks, J.S., and V.S. Marks. 1988. Winter Habitat Use by Columbian sharp-tailed grouse in Western Idaho. *The Journal of Wildlife Management* 52(4): 743-746.
- Marne, D. 2007. National Electrical Safety Code 2007 Handbook. McGraw-Hill Professional, New York.
- Martin, D. 1980. *Pilgrim Stage Station: Site 10-EL-566*. Surveyed as part of the National Trails Project. Form on file at Idaho State Historic Preservation Office, Boise, Idaho.
- Massey, R. 1992a. *Transportation: Trails Context*. Wyoming State Historic Preservation Office. Cheyenne, Wyoming.
- Massey, R. 1992b. *Ranching Context*. Wyoming State Historic Preservation Office. Cheyenne, Wyoming.
- Massey, R. 1992c. *Homesteading Context*. Wyoming State Historic Preservation Office. Cheyenne, Wyoming.
- Matthews, S.H., J.W. Shervais, J.D. Kauffman, and K.L. Othberg. 2006. Geologic map of the Shoshone SE Quadrangle, Jerome and Lincoln Counties, Idaho. Idaho Geological Survey Digital Web Map 62.
- Mauser, L. 2005. Canyon Creek Stage Station. Idaho Historic Sites inventory form. On file at the Idaho State Historic Preservation Office.
- McBride, S.A., K.S. Myers, R.F. Jeffers, M.M. Plum, R.J. Turk, and L.R. Zirker. 2008. The Cost of Not Building Transmission: Economic Impact of Proposed Transmission Line Projects for the Pacific NorthWest Economic Region. Idaho National Laboratory. Prepared for the Pacific Northwest Economic Region under DOE Idaho Operations Office Contract DE-AC07-05ID14517. Available online at: http://pnwersenergyhorizon.com/files/PNWERRReport_Rev2c_Final_16Jul08_ntwtm3.pdf

- McCoy, S.L., and S.H. Hefeneider. 1993. Effect of 60 Hz electric and magnetic fields from a 500 kV transmission line on interleukin 1 production and antibody response by ewe lamb. In: *Electricity and Magnetism in Biology and Medicine*, pp. 633-636, M. Blank (editor). San Francisco, CA: San Francisco Press, Inc.
- McGrath C.L., A.J. Woods, J.M. Omernik, S.A. Bryce, M. Edmondson, J.A. Nesser, J. Shelden, R.C. Crawford, J.A. Comstock, and M.D. Plocher. 2002. Ecoregions of Idaho (color poster with map, descriptive text, summary tables, and photographs): Reston, Virginia, U.S. Geological Survey (map scale 1:1,350,000).
- McKee, J. 2012. Personal communication (e-mail) with Jan McKee, U.S. Fish and Wildlife Service Wyoming Field Office, Cheyenne, WY, and Jessica Simmons, Tetra Tech. June 25.
- McKelvey, K.S., Y.K. Ortega, G.M. Koehler, K.B. Aubry, and J.D. Britnell. 2000. Canada Lynx Habitat and Topographic Use Patterns in North Central Washington: a Reanalysis. Pages 307-336 in Ruggiero, L.F., K. B. Aubry, S. W. Buskirk, G. M. Koehler, C. J. Krebs, K. S. McKelvey, and J. R. Squires (Tech. Eds.). *Ecology and Conservation of Lynx in the United States*. University Press of Colorado. Boulder, Colorado. 480 pp.
- McNees, L., and B. McClelland. 1991a. 48LN2322 Intermountain Antiquities Computer System Site Form. Mariah Associates, Inc. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- McNees, L., and B. McClelland. 1991b. 48LN2321 Intermountain Antiquities Computer System Site Form. Mariah Associates, Inc. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- McNees, L. 1993. 48LN2739 Wyoming Cultural Properties site form. Mariah Associates, Inc. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Meatte, L. 1990. Prehistory of the Western Snake River Basin. *Occasional Papers of the Idaho Museum of Natural History*, Number 35, Pocatello, Idaho.
- Means, B. 2010. E-mail from B. Means, BLM, to J. Crookston, Tetra Tech. September 13.
- Medicine Bow NF (U.S. Department of Agriculture Forest Service, Medicine Bow-Routt National Forest). 2012. Medicine Bow-Routt National Forest comments on the Gateway West Draft EIS and Draft Biological Evaluation.
- Medtronic. 2006. Technical memo regarding electromagnetic compatibility (EMC) and electromagnetic interference (EMI). p. 2.
- Meints, D.R. 1991. Seasonal Movements, Habitat Use, and Productivity of Columbian Sharp-tailed Grouse in Southeastern Idaho. M.S. Thesis, University of Idaho, Moscow. 74 pp.
- Meyer, J.R. 1978. Effects of Transmission Lines on Bird Flight Behavior and Collision Mortality. Prepared for Bonneville Power Administration Engineering and Construction Division, Portland, Oregon.
- Meyer, S.E., and P.S. Allen. 2005. *Lepidium Papilliferum* Soil and Seed Bank Characterization on the Orchard Training Area. Unpublished report. 9 pp.
- Meyer, S.E., D.L. Quinney, and J. Weaver. 2005. A life history study of the Snake River Plains endemic *Lepidium papilliferum* (Brassicaceae). *Western North American Naturalist* 65(1):11-23.

- MFWP (Montana Department of Fish, Wildlife & Parks). 2010. Sagebrush Bulletin. Available online at: <http://fwp.mt.gov/habitat/wildlife/sagebrushBulletin/> (accessed October 27, 2010).
- Michno, Gregory and Susan Michno. 2009. *Circle the Wagons!: Attacks on Wagon Trains in History and Hollywood*. McFarland and Company, Jefferson, North Carolina.
- Mika, M., and S.E. Hawks. 2011. Fall 2010 raptor migration studies at Commissary Ridge in southwestern Wyoming. HawkWatch International, Salt Lake City, UT. April. 25 pp.
- Millennium Ecosystem Assessment. 2005. *Ecosystems and Human Wellbeing: Synthesis*. Washington, DC: Island Press. 137 p.
- Miller, D.M., R.I. Armstrong, D.R. Bedford, and M. Davis. 2008. U.S Department of the Interior U.S. Geological Survey. Open file report 2008-1103, scale 1:24,000.
- Miller, Jay. 1983. Basin Religion and Theology: A Comparative Study of Power (Puha). *Journal of California and Great Basin Anthropology* 5(2). Available online at: <http://www.escholarship.org/uc/item/9f75b16w> (accessed on March 9, 2010).
- Miller, Kathy. 2010. Comment 1031 on Gateway West second Administrative Draft EIS from Kathy Miller, BLM Rock Springs Field Office. Submitted April 21.
- Miller, L.D., and J.W. Lamont. 1996. Observations on the development of lymphosarcoma and lymphatic leukemia in bovine leukemia virus-infected sheep housed under a 345-kV electrical transmission line. Abstract P-84B, Page 229, Presented at the 18th Annual Meeting of the Bioelectromagnetics Society, 9-14 June. Victoria, B.C., Canada.
- Minnesota IMPLAN Group. 2008. IMPLAN Professional Version 2.0. Social Accounting and Impact Analysis Software. Data for Idaho, Nevada, and Wyoming Counties for 2007.
- Mojica, E.K., B.D. Watts, J.T. Paul, , S.T. Voss, and J. Pottie. 2009. Factors Contributing to Bald Eagle Electrocutions and Line Collisions on Aberdeen Proving Ground, Maryland. *Journal of Raptor Research* 43(1) 57–61.
- Moll, J.E. 1996. *A Guide for Road Closure and Obliteration in the Forest Service*. San Dimas Technology and Development Center. 49 pp.
- Mooney, J. 1907. Arapaho. In *Handbook of Americans North of Mexico*. Edited by F. Hodge. American Bureau of Ethnology, Bulletin 30. Government Printing Office, Washington, D.C. (Reprinted by Rowman and Littlefield, New York, 1971).
- Moore, G., B. Noisant, and J. Campbell. 1987. Archeological and Historical Investigations on the Amoco Bairoil CO2 Project, Vol. 1, Class I Overview, Research Paper No. 20, Overland Associates Inc., Boulder, Colorado.
- Mowat, G., K.G. Poole, and M. O'Donoghue. 2000. Ecology of Lynx in Northern Canada and Alaska. Chapter 9 in Ruggiero, L.F., K. B. Aubry, S. W. Buskirk, G. M. Koehler, C. J. Krebs, K. S. McKelvey, and J. R. Squires (Tech. Eds.). *Ecology and Conservation of Lynx in the United States*. University Press of Colorado. Boulder, Colorado. 480 pp.
- Murcia, C. 1995. Edge effects in fragmented forests: implications for conservation. *Trends in Ecology and Evolution* 10(2): 58-62.
- Murphy, R., and Y. Murphy. 1960. *Shoshone-Bannock Subsistence and Society*. UC-AR, Vol. 16, No. 7, pp. 293-338. Berkeley, California.

- Murphy, R., and Y. Murphy. 1986. Northern Shoshone and Bannock. In Great Basin, Volume 11 of the *Handbook of North American Indians*, edited by Warren L. D'Azevedo. Smithsonian Institution, Washington, D.C.
- Murray, S. 2002. *Opal Wagon Road: Wyoming Cultural Properties Form*. Western Archaeological Services. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Myler C., G. Mladenka, and G. Minshall. 2007. Trend Analysis Shows Decline of an Endangered Thermophilic Springsnail (*Pyrgulopsis bruneauensis*) in Southwestern Idaho. *Western North American Naturalist* 67(2) 199-205.
- Mytton, J.W., P.L. Williams, and W.A. Morgan. 1990. Geologic map of the Stricker 4 quadrangle, Cassia County, Idaho. Department of the Interior United States Geological Survey. Map I-2052, scale 1:48,000.
- Nagorsen, D.W., and R.M. Brigham. 1993. *Bats of British Columbia*. UBC Press, Vancouver, British Columbia, Canada.
- Naiman, R.J., and R.E. Bilby, eds. 1998. *River Ecology and Management: Lessons from the Pacific Coastal Ecoregion*. New York: Springer-Verlag.
- Naiman, R.J., H. Decamps, and M.E. McClain. 2005. *Riparia: Ecology, Conservation, and Management of Streamside Communities*. Elsevier Academic Press. Massachusetts.
- NAS (National Academy of Sciences). 1999. Research on POWER-FREQUENCY FIELDS, Completed Under the Energy Policy Act of 1992, Committee to Review the Research Activities Completed Under the Energy Policy Act of 1992, Commission on Life Sciences, National Research Council, National Academy Press, Washington, D.C.
- National Audubon Society. 2011. Raft River/Curlew Valley Important Bird Area. Available online at: <http://iba.audubon.org/iba/viewSiteProfile.do?siteId=657&navSite=state>
- National Grid. 2009. Undergrounding High Voltage Electricity Transmission: The Technical Issues. August. Available online at: <http://www.nationalgrid.com/uk/LandandDevelopment/SC/Undergrounding/>
- National Invasive Species Information Center. 2008. Invasive Species. Available online at <http://alic.arid.arizona.edu/invasive/sub2/index.shtml>
- NatureServe. 2008. NatureServe Explorer results for various species. Available online at: <http://www.natureserve.org/explorer/>
- NatureServe. 2009. NatureServe Explorer: An online encyclopedia of life [web application]. Version 7.1. NatureServe, Arlington, Virginia. Available online at: <http://www.natureserve.org/explorer>. Accessed May 19, 2009.
- Naugle, D.E., K.E. Doherty, B.L. Walker, J. Holloran, and H.E. Copeland. 2010. Energy Development and Greater Sage-Grouse. Chapter 21. *Studies in Avian Biology*. No. 38.
- NERC (North American Electricity Reliability Corporation). 2012. About NERC and Reliability Standards. Pamphlet. Available online at: <http://www.nerc.com/files/About-NERC.pdf>
- NESC (National Electric Safety Code). 2007. National Electrical Safety Code. 2007 ed. Institute of Electrical and Electronics Engineers, Inc., New York, NY. 287 pages.

- Newcombe, C.P., and J.O.T. Jensen. 1996. Channel suspended sediment and fisheries: A synthesis for quantitative assessment of risk and impact. *North American Journal of Fisheries Management* 16:693–727.
- NIEHS (National Institute of Environmental Health Sciences). 1998. Assessment of health effects from exposure to power-line frequency electric and magnetic fields: Working Group Report. NIH Publication No. 98-3981. Research Triangle Park, NC: National Institute of Environmental Health Sciences of the U.S. National Institutes of Health.
- NIEHS. 1999. Health effects from exposure to power line frequency electric and magnetic fields. NIH; National Institute of Health; NIH No. 99-4493; Research Triangle Park, NC.
- Nilsson, E., R. Bevill, and M.S. Kelly. 2009. *Class I Existing Information Inventory, Gateway West Transmission Line Project, Idaho Portion*. Unpublished report submitted to Idaho Power Company and BLM Idaho State Office by URS Corporation, Portland, Oregon.
- NMWG (North Magic Valley Working Group). 2011. Sage-Grouse Conservation Plan. North Magic Valley Sage-grouse Local Working Group. January. Available online at: <http://fishandgame.idaho.gov/public/wildlife/sageGrouse/LWGNorthMagValley.pdf>
- NNSG (Northeastern Nevada Stewardship Group). 2004. Elko County Sagebrush Ecosystem Conservation Strategy. March. Available online at: <http://www.nnsg.org/Projects/sagestrategy/download/>
- NOAA (National Oceanic and Atmospheric Administration). 2006. Habitat Equivalency Analysis: An Overview. Available online at www.darrp.noaa.gov/library/pdf/heaoverv.pdf.
- NOAA. 2009. Restoration Economics Habitat Equivalency Analysis. Available online at: <http://www.csc.noaa.gov>
- Northwestern Energy. [no date]. About the Project. Website for Mountain States Transmission Intertie (MSTI) Project. Available online at: http://www.msti500kv.com/About_the_Project (accessed September 7, 2010)
- NPS (U.S. Department of the Interior, National Park Service). 1978. Indian Land Areas Judicially Established 1978. Available online at: <http://www.nps.gov/nagpra/DOCUMENTS/ClaimsMAP.htm> (accessed on October 1, 2010).
- NPS. 1995. Final Comprehensive Management Plan/Development Concept Plan/Environmental Impact Statement: City of Rocks National Reserve. Denver, Colorado.
- NPS. 1998. *Oregon and Mormon Pioneer National Historic Trails: Management and Use Plan Update*. USDI National Park Service, Washington, D.C.
- NPS. 2000. *Guidelines for Evaluating and Registering Archeological Properties Bulletin*. National Park Service, National Register of Historic Places, Washington, D. C.
- NPS. 2003. *Minidoka Internment National Monument*. Available online at: <http://www.nps.gov/archive/miin/home.html>. Accessed September 22, 2008.
- NPS. 2004. *Lincoln Highway; Special Resource Study Environmental Assessment*. U.S. Department of Interior.
- NPS. 2006. Minidoka Internment National Monument General Management Plan. Available online at <http://www.nps.gov/miin/parkmgmt/index.htm>. Accessed January 1, 2013.

- NPS. 2010a. National Register of Historic Places. Available online at: <http://nrhp.focus.nps.gov/natregsearchresult.do?fullresult=true&recordid=0>. (accessed September 1, 2010).
- NPS. 2010b. Nabesna Off-Road Vehicle Management Plan Draft Environmental Impact Statement. Wrangell-St. Elias National Park and Preserve. July. Available online at: <http://parkplanning.nps.gov/documentsList.cfm?projectID=20698>
- NPS. No date. Birds of the Fossil Butte Area. National Park Service. 1 page. Jamestown, North Dakota. Northern Prairie Wildlife Research Center Online. Available online at: <http://www.npwrc.usgs.gov/resource/birds/chekbird/r6/fossil.htm>
- NRC (National Research Council). 1997. An evaluation of the U.S. Navy's Extremely Low Frequency Communications System Ecological Monitoring Program. National Academy Press, Washington, D.C. Available online at: <http://www.nap.edu/catalog.php?recordid=5155#toc>
- NRCS (National Resources Conservation Service). 1993. Soil Survey Manual. Soil Survey Division Staff. U.S. Department of Agriculture Handbook 18. Available online at: <http://soils.usda.gov/technical/manual/>
- NRCS. 1995. State Soil Geographic (STATSGO) Data Base. Misc. Publication no. 1492. Available online at http://www.nrcs.usda.gov/technical/techttools/statsgo_db.pdf
- NRCS. 2009. The PLANTS Database (<http://plants.usda.gov>, 7 December 2009). National Plant Data Center, Baton Rouge, LA 70874-4490 USA.
- NRCS. No date. U.S. General Soil Map (STATSGO2). Available online at <http://soildatamart.nrcs.usda.gov>.
- NRCS. 2011a. FY 2011 Grassland Reserve Program Easement Enrollment Data. Available online at <http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/programs/easements/grassland/?&cid=stelprdb1048273>
- NRCS. 2011b. FY 2011 Wetland Reserve Program Acres Enrolled and Contract Data. Available online at <http://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/national/programs/easements/wetlands/?cid=stelprdb1046648>
- NRPB (National Radiological Protection Board). 2001. Response statement of the NRPB: ELF electromagnetic fields and the risk of cancer. National Radiological Protection Board, Chilton, Dicot, Oxon, Volume 12, No.1, ISBNB 0-859951-456-0.
- NRPB. 2004. Review of the Scientific Evidence for Limiting Exposure to Electromagnetic Fields (0-300 GHz) National Radiological Protection Board, Volume 15, No 3.
- NTSB (National Transportation Safety Board). 2008. Accident Database & Synopses. Available online at <http://www.nts.gov/ntsb/query.asp>. Bottom of Form. Accessed on December 19, 2008.
- O'Dell, Kevin C. 2000. 48CO187 Wyoming Cultural Properties Site Form. Abraska Cultural Resource Consultants, Inc. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.

- OCTA (Oregon-California Trails Association). 1994. *Mapping Emigrant Trails (MET) Manual*. Second Edition. Published by the Office of National Historic Trails Preservation and Oregon-California Trails Association. Independence, Missouri. August. Available online at: http://www.octa-trails.org/preserve/pdf/MET_field.pdf
- OCWG (Owyhee County Sage Grouse Local Work Group). 2004. Sage Grouse Management Plan. Owyhee County, Idaho. Adopted June 2000 – Amended and Updated August 2004. Release Date August 18. Available online at: <http://fishandgame.idaho.gov/public/wildlife/sageGrouse/LWGowyheePlan.pdf>
- OGW (Office of the Governor of Wyoming). 2009. Letter to W. George, BLM, from A. Clark, Special Advisor to the Governor, concerning request for inclusion of an additional alternative in the Draft EIS. February 10.
- Olendorff, R.R., A.D. Miller, and R.N. Lehman. 1981. Suggested Practices for Raptor Protection on Power Lines. The State of the Art in 1981. Raptor Research Foundation, St. Paul, Minnesota. Prepared for Edison Electric Institute, Washington, D.C.
- Oles, D. 2010. Personal communication with D. Oles, BLM. October 14.
- Oles, D. 2012. Personal communication (e-mail) from D. Oles, BLM, and A. Slusser, Tetra Tech. September 12.
- Oles, L. 2007. Effective of Raptor Perch Deterrent Devices on Power Poles for Reducing Secondary Effects of Prey Species. BLM Resource Note Number 84.
- Omernik, J.M. 1987. Ecoregions of the conterminous United States. Map (scale 1:7,500,000). *Annals of the Association of American Geographers* 77(1):118-125.
- Orr, Patrick. 2008. Who is liable in Boise fire? *Idaho Statesman*. August 29, 2008: Local 1.
- Orthberg, K.L., and J.D. Kauffman. 2005. Geologic map of the Bliss Quadrangle, Gooding and Twin Falls Counties, Idaho. Idaho Geological Survey Digital Web Map 53.
- Orthberg, K.L., and R.M. Breckenridge. 2004a. Geologic map of the Kimberly Quadrangle, Jerome and Twin Falls Counties, Idaho Geological Survey Digital Web Map 21, scale 1:24,000.
- Orthberg, K.L., and R.M. Breckenridge. 2004b. Geologic map of the Eden Quadrangle, Jerome and Twin Falls Counties, Idaho. Idaho Geological Survey Digital Web Map 22.
- Orthberg, K.L., and R.M. Breckenridge. 2004c. Geologic map of the Wendell Quadrangle, Gooding County, Idaho. Idaho Geological Survey Digital Web Map 23.
- Owyhee County. 2009. Letter from Commissioners Jerry Hoagland, George Hyer, and Richard Freund to Walt George, BLM, proposing alternative routes. September 1.
- PacifiCorp. 2011. 2011 Integrated Resources Plan. Volumes I and II. Filed March 31, 2011, with Idaho, Oregon, Utah, Washington and Wyoming public utilities commissions. Portland, OR. Available online at <http://www.rockymountainpower.net/about/irp.html>
- PacifiCorp. [no date]. Transmission Projects. Website. Available online at: <http://www.pacificorp.com/tran/tp.html> (accessed September 7, 2010)
- Pagel, J.E., D.M. Whittington, and G.T. Allen. 2010. Interim Golden Eagle Inventory and Monitoring Protocols; and Other Recommendations. Division of Migratory Bird Management, U.S. Fish and Wildlife Service.

- Palazzo, A.J., C.E. Clapp, N. Senesi, M.H.B. Hayes, T.J. Cary, J.-D. Mao, and T.L. Bashore. 2008. Isolation and Characterization of Humic Acids in Idaho Slickspot Soils. *Soil Science* 173: 375-386.
- Parker, Patricia L., and Thomas F. King. 1992. *Guidelines for Evaluating and Documenting Traditional Cultural Properties*. National Register Bulletin 38. Washington, D.C.
- Parks, B. 2010. Written comments on the Gateway West Administrative Draft EIS. Wyoming Office of State Lands & Investments. April 30.
- Parfitt, Todd. 2010. E-mail from Todd Parfitt, AML Administrator, Wyoming Department of Environmental Quality, Abandoned Mines Division, to Paul Spillers, Tetra Tech. May 10.
- Parris, K.M., and A. Schneider. 2009. Impacts of *traffic noise* and *traffic volume* on *birds of roadside habitats*. *Ecology and Society* 14:29.
- Parrish, J.R., F.P. Howe, and R.E. Norvell. 2002. Utah Partners in Flight Avian Conservation Strategy Version 2.0. Utah Partners in Flight Program, Utah Division of Wildlife Resources, Salt Lake City, UT. UDWR Publication Number 02-27. i–xiv + 302 pp.
- Pastor, Jana V. 1980. 48SW2472 Wyoming Cultural Properties Site Form. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Patel, S., and F. Lambert. 2006. Induced Stray Voltages from Transmission Lines. In: *Transmission and Distribution Conference and Exhibition 2005/2006*.
- Patla, D.A. and D. Keinath. 2005. Columbia Spotted Frog (*Rana luteiventris* formerly *R. pretiosa*): a technical conservation assessment. [Online]. USDA Forest Service, Rocky Mountain Region. Available online at: <http://www.fs.fed.us/r2/Projects/scp/assessments/columbiaspottedfrog.pdf> [Accessed Nov. 17, 2008].
- Patrick Engineering. 2010. Everglades National Park 500kV Underground Feasibility Study. March 23, 2010. Prepared for United States Department of the Interior, National Park Service.
- PennWell. 2008. Proprietary GIS data. See www.mapsearch.com
- Picton, H.D., Canfield, J.E., and G.P. Nelson. 1985. The impact of a 500-kV transmission line upon the North Boulder Winter Elk Range. U.S. Forest Service Contract 53-0398-30E-3.
- PIF (Partners in Flight). 2004. North American Landbird Conservation Plan. Cornell Lab of Ornithology, Ithaca, New York.
- Pierce, K.L., H.R. Covington, P. L. Williams, and D.H. McIntyre. 1983. Geologic map of the Cottarel Mountains and the Northern Raft Valley, Cassia County, Idaho. Department of the Interior United States Geological Survey. Map I-1450, scale 1:48,000.
- Pitman, J.C., C.A. Hagen, R.J. Robel, T.M. Loughin, and R.D. Applegate. 2005. Location and Success of Lesser Prairie-Chicken Nests in Relation to Vegetation and Human Disturbance. *The Journal of Wildlife Management* 69(3):1259-1269
- Planmakers and J-U-B Engineers, Inc. 2004. Western Heritage Historic Byway Corridor Management Plan. September. Available online at: http://itd.idaho.gov/planning/byways/scenic/Western_Heritage_CMP.pdf

- Planmakers and J-U-B Engineers. 2007. Thousand Springs Scenic Byway Corridor Management Plan. Prepared for Thousand Springs Scenic Byway Advisory Committee. Boise, Idaho.
- Planmakers and J-U-B ENGINEERS, Inc. 2008. Pioneer Historic Byway Corridor Management Plan. Boise, Idaho.
- Planmakers Planning & Urban Design and Taylor Planning. 2008. Oregon Trail Bear Lake Scenic Byway Corridor Management Plan. Boise, Idaho. Taylor Planning.
- Planmakers. 1992. *Oregon Trail Sesquicentennial 1993 and Beyond*. The Governor's Oregon Trail Executive Committee and Idaho/Oregon Trail Working Committee, Boise, Idaho.
- Planmakers. 2001. Rock Creek Station and Stricker Homestead: Idaho Historic Site Master Plan. Idaho State Historical Society, Boise, Idaho.
- Platts. 2009. Vector Digital Data, obtained and used under license from Platts, a Division of The McGraw-Hill Companies, Inc. <http://www.gisdata.platts.com>
- Plew, M.G. 2000. *The Archaeology of the Snake River Plain*. Boise State University, Boise, Idaho.
- Pocatello Cession Agreement. 1900. Pocatello Cession Agreement of 1900. Government of the United States.
- Pope, A. D., J. J. Blair, and P. K. Link. 2001. Geologic map of the Wakley Peak Quadrangle, Bannock and Oneida Counties, Idaho. Idaho Geological Survey Technical Reports 01-4, scale 1:24,000.
- Postema, Angela. 2010. E-mail to S. Flinders, Tetra Tech, from A. Postema, U.S. Air Force. January 29.
- Power County Board of Commissioners and Power County Planning and Zoning Commission. 2009. Power County Comprehensive Plan. Adopted June 8, 2009. Available online at: <http://www.co.power.id.us/>
- Power County Task Force. 2009a. E-mail to W. George, BLM, from D. Balfour, Power County Planning and Zoning Attorney. October 19.
- Power County Task Force. 2009b. Letter to S. Flinders, Tetra Tech, from D. Balfour, Power County Planning and Zoning Attorney re: Segment 5. October 19.
- Power County Task Force. 2009c. Letter to Walt George, BLM from Douglas Balfour, Attorney, Power County Planning and Zoning Gateway West Task Force. December 21.
- Power County Task Force. 2009d. Estimated Losses/Damages Worksheet. Cattle/Pasture/Range.
- Power County Task Force. 2009e. Estimated Losses/Damages Worksheet. Breakdown of Figures. Re: Gateway Utility Easement.
- Power County Task Force. 2009f. Estimated Losses/Damages Worksheet. City of Rockland.
- Power County Task Force. 2010. ADEIS Comments from Power County Task Force. E-mail to Walt George, BLM from Douglas Balfour, Attorney, Power County Planning and Zoning Gateway West Task Force. April 26.

- Prather, P., and T. Messmer. 2010. Raptor and Corvid Response to Power Distribution Line Perch Deterrents in Utah. *The Journal of Wildlife Management* 74(4): 796–800.
- Preston, C.R., and R.D. Beane. 2009. Red-tailed hawk (*Buteo jamaicensis*). The Birds of North America Online. Cornell Lab of Ornithology, Ithaca, New York. <http://bna.birds.cornell.edu/bna/species/052> (accessed May 28, 2010).
- Prichard, D. 1998. A User's Guide to Assessment of Proper Functioning Condition. and the Supporting Science for Lotic Areas. Technical Reference 1737-15. U.S. Department of the Interior, Bureau of Land Management.
- Pruett, C.L., M.A. Patten, and D.H. Wolfe. 2008. Avoidance behavior by prairie grouse: implication for wind energy development. *Conservation Biology* 23(5): 1253-1259.
- Rachlow, J., and L. Svancara. 2006. Prioritizing Habitat for Surveys of an Uncommon Mammal: A Modeling Approach Applied to Pygmy Rabbits. *Journal of Mammalogy* 87(5): 827-833.
- RCWG (Rich County Coordinated Resource Management Sage-grouse Subcommittee). 2006. Rich County Greater Sage-grouse (*Centrocercus urophasianus*) Local Conservation Plan. Utah State University Extension and Jack H. Berryman Institute and Utah Division of Wildlife Resources Unpublished Report. Salt Lake City, Utah. Unpublished Report.
- Reiss, D. (editor). 2000. *Cultural Context of Prehistoric and Historic Sites on Wyoming Army National Guard Lands, Platte County, Wyoming*. Project WY-16-99 prepared for Wyoming Army National Guard by the Office of the Wyoming State Archaeologist, Laramie, Wyoming.
- Reynolds, T.D., and C.I. Hinckley. 2005. A Survey for Yellow-billed Cuckoo in recorded historical and other likely locations in Idaho. TREC, Inc. August.
- Reynolds, R., R. Graham, M. Reiser, R. Bassett, P. Kennedy, D. Boyce, G. Goodwin, R. Smith, and E. Fisher. 1992. Management Recommendations for the Northern Goshawk in the Southwestern United States. U.S. Forest Service General Technical Report RM-217.
- Rich, T. 1986. Habitat and Nest-site Selection by Burrowing Owls in the Sagebrush Steppe of Idaho. *The Journal of Wildlife Management* 50(4): 548–555.
- Rich, T.D., M.J. Wisdom, and V.A. Saab. 2005. Conservation of priority birds in sagebrush ecosystems. General Technical Report PSW-GTR-191. U.S. Forest Service.
- Roberts, H.B. 2003. Status of the Pygmy Rabbit (*Brachylagus idahoensis*) in Idaho. Technical Bulletin No. 03-6. Idaho Bureau of Land Management, Boise, Idaho. April 2003.
- Rodriguez, M., D. Petitclerc, D.H. Nguyen, E. Block, and J.F. Burchard. 2002. Effect of electric and magnetic fields (60 Hz) on production, and levels of growth hormone and insulin-like growth factor 1, in lactating, pregnant cows subjected to short days. *Journal of Dairy Science* 85:2843–2849.
- Rodriguez, M., D. Petitclerc, J.F. Burchard, D.H. Nguyen, E. Block, and B.R. Downey. 2003. Responses of the estrous cycle in dairy cows exposed to electric and magnetic fields (60 Hz) during 8-h photoperiods. *Animal Reproductive Science* 77:11–20.
- Rodriguez, M., D. Petitclerc, J.F. Burchard, D.H. Nguyen, and E. Block. 2004. Blood melatonin and prolactin concentrations in dairy cows exposed to 60 Hz electric and magnetic fields during 8 h photoperiods. *Bioelectromagnetics* 25:508–515.

- Roe, A.N., K.G. Poole, and D.L. May. 1999. A Review of Lynx Behavior and Ecology and Its Relation to Ski Area Planning and Management. Unpublished Report, IRIS Environmental Systems. Calgary, Alberta, Canada. 67 pp.
- Rogers, L.E., N.R. Warren, K.A. Hinds, R.E. Gano, R.E. Fitzner, and G.F. Peipel. 1982. Environmental Studies of a 1100-kV Prototype Transmission Line: An Annual Report for the 1981 Study Period. Prepared by Battelle Pacific Northwest Laboratories for Bonneville Power Administration. Portland, Oregon.
- Romin, L.A., and J.A. Muck. 2002. Utah Field Office Guidelines for Raptor Protection from Human and Land Use Disturbances. U.S. Fish and Wildlife Service, Utah Field Office, Salt Lake City, UT. 42 pp.
- Root, Matthew J., Daryl E. Ferguson, Sarah M. Moore, and David Albaugh. 2006. Site Form for 10OE2840. Intermountain Antiquities Computer System (IMACS). Form on file at Idaho State Historic Preservation Office, Boise, Idaho.
- Rosenberg, R.G. 1981. *The Dempsey-Hockaday Trail Historic District; A Determination of Eligibility for the National Register of Historic Places*. Archaeological Services, Laramie, Wyoming. Document on File at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Rosenberg, R.G. 1982. *Shepherd Camps in Wyoming*. Historic Context. Wyoming State Historic Preservation Office, Cheyenne, Wyoming.
- Rosenberg, R.G. 1984. Historic Overview and Trail Evaluation for the Exxon-Labarge Project, Lincoln and Sublette Counties, Wyoming. Cultural Research and Management, Inc., Cheyenne, Wyoming.
- Rosenberg, R.G. 1990. 48CO775 Intermountain Antiquities Computer System Site Form. Rosenberg Historical Consultants. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Rosenberg, R.G. 1996. 48CR2181 Seg 2 Wyoming Cultural Properties Site Form. Rosenberg H.C. (RD). On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Rosenberg, R.G. 1999. Woodrock Tie Hack District, Bighorn National Forest Cultural Resource Management Plan. Available online at:
<http://wyoshpo.state.wy.us/pdf/TieHackCampsBighorns.pdf> (accessed June 28, 2010).
- Rosenberg, R.G. 2003. Historical Context for the National Park-to-Park Highway/Yellowstone Highway (48FR4539). Submitted to the Lander Field Office BLM by Rosenberg Historical Consultants, Cheyenne, WY.
- Rosenberg, R.G., and E. Rosenberg. 2006. 48LN950 Wyoming Cultural Resources Properties Site Form. Western Archaeological Services. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Rost, G.R., and J.A. Bailey. 1979. Distribution of Mule Deer and Elk in relation to Roads. *The Journal of Wildlife Management* 43:634–641.
- Rudzitis, G. and Johnson. 2000. The Impact of Wilderness and Other Wildlands on Local Economies and Regional Development Trends, in Cole, D. and McCool, S. Proceedings: Wilderness Science in a Time of Change Conference. Proc. RMRS-P-15-Vol. 2, 2000.

- Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station.
- Ruediger, B., J. Claar, S. Gniadek, B. Holt, L. Lewis, S. Mighton, B. Naney, G. Patton, T. Rinaldi, J. Trick, A. Vandehey, F. Wahl, N. Warren, D. Wenger, and A. Williamson. 2000. Canada Lynx Conservation Assessment and Strategy. USDA Forest Service, USDI Fish and Wildlife Service, USDI Bureau of Land Management, and USDI National Park Service. Missoula, Montana.
- Ruggiero, L.F., K.B. Aubry, S.W. Buskirk, G.M. Koehler, C.J. Krebs, K.S. McKelvey, and J.R. Squires. 1999. Ecology and Conservation of Lynx in the United States. General Technical Report RMRS-GTR-30WWW. Fort Collins, Colorado. U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station.
- Salzmann, Z. 1983. *Dictionary of Contemporary Arapaho Usage*. Arapaho Language and Culture, Instructional Materials Series 4. Wind River Reservation, Wyoming.
- Sand, O., P.S. Enger, H.E. Karlsen, and F.R. Knudsen. 2001. Detection of Infrasound in Fish and Behavioral Responses to Intense Infrasound in Juvenile Salmonids and European Silver Eels: A Minireview. *American Fisheries Society Symposium* 26: 183–193.
- Sanders, D.A., and R.J. Hobbs (editors). 1991. *Nature Conservation 2: The Role of Corridors*. Surrey Beatty and Sons, Chipping Norton.
- Sanders, P.H. 2007. 48CR2181 Wyoming Cultural Properties site form. Office of the Wyoming State Archaeologist. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- 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. Available online at: <http://www.mbr-pwrc.usgs.gov/bbs/bbs.html>
- Sawtooth NF (U.S. Department of Agriculture Forest Service, Sawtooth National Forest). 2011. Sawtooth National Forest comments on the Gateway West Draft EIS.
- SBWG (Shoshone Basin Local Working Group). 2008. East Shoshone Basin Management Area Coordinated Resource Management Plan.
- Schroeder, T. 2010. Personal communication between T. Schroeder, Wyoming Department of Environmental Quality, Industrial Siting Division and J. McLain, Tetra Tech. February 3.
- Schweigert, K.P. 1998. *Historical Evaluation Western Area Power Administration Facilities, Colorado, Wyoming, Nebraska, Utah*. Western Area Power Administration Rocky Mountain Region, Loveland, Colorado.
- Scott, W.E. 1982. Surficial Geology of the Eastern Snake River Plain and Adjacent Areas, 111° to 115°W., Idaho and Nevada. Department of the Interior United States Geological Survey. Map I-1372 (Sheets 1 and 2), scale 1:250,000.
- SCWG (South Central Sage-grouse Working Group). 2007. South Central Sage-Grouse Conservation Plan.
- Seglund, A.E., A.E. Ernst, M. Grenier, B. Luce, A. Puchniak, and P. Schnurr. 2004. White-tailed Prairie Dog Conservation Assessment.
- Sheley, R., and J. Petroff. 1999. *Biology and Management of Noxious Rangeland Weeds*. Oregon State University Press, Corvallis, Oregon.

- Shepard, D.B., A.R. Kuhns, M.J. Dreslik, and C.A. Phillips. 2008. Roads as barriers to animal movement in fragmented landscapes. *Animal Conservation* 11:288–295.
- Shimkin, D.B. 1942. *Dynamics of Recent Wind River Shoshone History*. *American Anthropologist*, Vol. 42, No. 2: pp. 223-245.
- Shimkin, D.B. 1986. Eastern Shoshone. In *Great Basin*, edited by Warren d'Azevedo, pp. 308-335. *Handbook of North American Indians*, Vol. 11, William C. Sturtevant, general editor, Smithsonian Institution, Washington, D.C.
- Shoshone-Bannock (Shoshone-Bannock Tribes). 2009. The Shoshone – Bannock Tribes. Available online at: <http://www.shoshonebannocktribes.com>
- Shoshone-Bannock. 2010a. Draft Environmental Assessment for the Shoshone-Bannock Tribes Integrated Resource Management Plan. January 26, 2010. Available online at: <http://www.scribd.com/doc/27118754/Draft-Environmental-Assessment>
- Shoshone-Bannock. 2010b. Shoshone-Bannock Tribal Integrated Resource Management Planning. Available online at: <http://tribalirmppanning.blogspot.com/>
- Sibley, D.A. 2003. *The Sibley Field Guide to Birds of Western North America*. National Audubon Society.
- SIEDO (Southern Idaho Economic Development Organization). 2010. Creating Quality Cities. The Official Newsletter of the Association of Idaho Cities. No. 2010-08. September 29. Page 10. Available online at: <http://www.idahocities.org/vertical/Sites/%7B1441454F-0900-48FF-9202-CD2E787A2350%7D/uploads/%7B15DA3346-0464-4867-B925-D64D2D1EE438%7D.PDF#page=10>
- Silva, M., and R. Olsen. 2002. Use of Global Positioning System (GPS) Receivers Under Power-Line Conductors. *IEEE Transactions on Power Delivery* 17 (4): 938-944.
- Simms, S.R. 2008. *Ancient Peoples of the Great Basin and Colorado Plateau*. Left Coast Press, Walnut Creek, California.
- SJRB (San Juan River Basin Recovery Implementation Program). 2010. The Colorado Pikeminnow and the Razorback Sucker. Available online at: http://www.fws.gov/southwest/sjrip/GB_FS.cfm
- Slater, S. 2012. Dr. Steven Slater's comments on the Draft Environmental Impact Statement for the Gateway West Project.
- Slater, S.J., and J.P. Smith. 2010. Effectiveness of Raptor Perch Deterrents on an Electrical Transmission Line in Southwestern Wyoming. *The Journal of Wildlife Management* 74: 1080–1088.
- Smith Travel Research. 2008. Hotel and Motel Data for Idaho and Wyoming. September.
- Smith, J.F., Jr. 1982. Geologic map of the Strevell 15-minute quadrangle, Cassia County, Idaho. Department of the Interior United States Geological Survey. Map I-1403, scale 1:62,500.
- Smith, S. 2008. Lentic Riparian-Wetland Area Prioritization Guide: A Process for Evaluating Management & Restoration Priorities for Non-Riverine Systems. BLM, Idaho State Office. Idaho Technical Bulletin 2007-2 Rev 2008. BLM/ID/GI-07/003+1150. Available online at: http://www.blm.gov/id/st/en/info/publications/technical_bulletins/TB_07-2.html

- Smith, B.E., and D. Keinath. 2004. Species Assessment for the Northern Leopard Frog (*Rana pipiens*) in Wyoming. Cheyenne, Wyoming. Prepared for the Bureau of Land Management, Wyoming State Office.
- Smith, N., R. Deal, J. Kline, D. Blahna, T. Patterson, T.A. Spies, and K. Bennett. 2011. Ecosystem Services as a Framework for Forest Stewardship: Deschutes National Forest Overview. Pacific Northwest Research Station General Technical Report PNW-GTR-852. August.
- Smith, S., and C. Banks. 2008a. Bear Lake Subbasin TMDL Implementation Plan for Agriculture. Developed for the Idaho Department of Environmental Quality. Prepared by S. Smith, Idaho Soil Conservation Commission, and C. Banks, Idaho Association of Soil Conservation Districts in cooperation with Bear Lake SWCD and Caribou SCD.
- Smith, S. and C. Banks. 2008b. Northern Middle Bear (Bear River) Total Maximum Daily Load Implementation Plan for Agriculture. Developed for the Idaho Department of Environmental Quality. Prepared by S. Smith, Idaho Soil Conservation Commission, and C. Banks, Idaho Association of Soil Conservation Districts in cooperation with Bear Lake SWCD and Caribou SCD.
- Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. U.S. General Soil Map (STATSGO2). Available online at <http://soildatamart.nrcs.usda.gov>. Accessed March 2012.
- Space, J. 2000. North and Central America ecological zones. Chapter 33 in Global Forest Resources Assessment 2000. Food and Agricultural Organization of the United Nations.
- Stahlecker, D. W. 1978. Effects of a new transmission line on wintering prairie raptors. *Condor* 80:444–446.
- Stainbrook, J. 1994. 48SW10055 Wyoming Cultural Properties site form. Archaeological Services Western Wyoming College, Rock Springs.
- Staples, W. R. 1995. Lynx and Coyote Diet and Habitat Relationships during a Low Hare Population on the Kenai Peninsula, Alaska. M.S. Thesis, University of Alaska, Fairbanks.
- State of Wyoming. 2008. Title 23 – Game and Fish, Chapter 1 – Administration, Article 1 – General Provisions, 23-1-101 Definitions of wildlife.
- State of Wyoming. 2009. Wyoming 8-Hour Ozone Designation Recommendation-Upper Green River Basin Area, Governor Dave Freudenthal, State of Wyoming. March 12.
- States and Capitols. 2008. State Fire and Police Directory. Available online at: <http://www.50states.com/>
- Stearns, H.T. 1938. Geologic map of the Snake River Plain east of King Hill, Idaho. United States Department of the Interior. Water-Supply Paper 774, Plate 4, scale 1:500,000.
- Stebbins, R.C. 2003. *Western Reptiles and Amphibians*. Houghton Mifflin.
- Steenhof, K., M.N. Kochert, and J.A. Roppe. 1993. Nesting by Raptors and Common Ravens on Electrical Transmission Line Towers. *The Journal of Wildlife Management* 57: 271–281.
- Stephens, R.M. and S.H. Anderson. 2003. Lincoln's Sparrow (*Melospiza lincolni*): a technical conservation assessment. USDA Forest Service, Rocky Mountain Region. Available online at: <http://www.fs.fed.us/r2/projects/scp/assessments/lincolnssparrow.pdf>

- Stevens, B.S. 2011. Impacts of Fences on Greater Sage-Grouse in Idaho: Collision, Mitigation, and Spatial Ecology. Thesis, University of Idaho, Moscow, Idaho, USA.
- Steward, J. H. 1938. *Basin-Plateau Aboriginal Sociopolitical Groups*. Bulletin of the American Bureau of Ethnology, Washington, D.C.
- Stewart, J.H. 1942. *Cultural Element Distributions XVIII: Ute – Southern Paiute*. University of California Anthropological Records Vol. 6, No. 4, pp. 231-256. Berkeley, California.
- Stewart, K. M., T. E. Fulbright, and D. L. Drawe. 2000. White-tailed deer use of clearings relative to forage availability. *The Journal of Wildlife Management* 64:733–741.
- Stewart, O.C. 1939. *The Northern Paiute Bands*. University of California Anthropological Records Vol. 2, No. 3, pp. 127-49. Berkeley, California.
- Storm, R.M., and W.P. Leonard. 1995. *Reptiles of Washington and Oregon*. Seattle Audubon Society, Seattle, Washington.
- Stormshak, F.; Bracken, T.D.; Carey, M.; Chartier, V.; Dickson, L.; Forbes, R.; Hall, A.; Havens, P.; Hess, D.; Krippaehne, S.; Lee, J.; Ogden, B.; Olenchek, B.; Painter, L.; Rowe, K.; Stearns, R.; Thinesen, P.; Thompson, J. 1992. Joint HVAC transmission EMF environmental study: final report on experiment 1. Bonneville Power Administration, Contract # DE-B179-90BPO4293, Portland, OR, May.
- Strategic Marketing and Research, Inc. 2012. 2011 Overnight Visitor Profile Research. Available online at: <http://www.wyomingofficeoftourism.gov/industry/pdf/homepage/Wyoming2011VisitorProfileDRAFT.pdf>
- Stumpf, K. 2007. Wrangell-St. Elias National Park and Preserve Landcover Mapping Project. Natural Resource Technical Report NPS/WRST/NRTR
- Swagerty, W.R. 1986. Indian Trade in the Trans-Mississippi West to 1870. In *Handbook of North American Indians*, Vol. 4, History of Indian-White Relations. Smithsonian Institute, Washington, D.C.
- Swan, C. 2010. Personal communication between C. Swan, Zone Forester, BLM Pocatello Field Office, and B. Woeck, Tetra Tech, regarding Pocatello Field Office commercial forest management activities. October 24.
- Swan, C. 2012. Personal communication (e-mail) between C. Swan, Zone Forester, BLM Pocatello Field Office, and A. Slusser, Tetra Tech. September 7.
- Swanson, E. 1972. National Register of Historic Places Inventory Form, Wilson Butte Cave (10JE6). On file at the Idaho State Historical Society, Boise.
- Swanson, E.H., Jr. 1974. The Snake River Plain. *Idaho Yesterdays* 18 (2):2-12.
- SWWG (Southwest Wyoming Local Sage-grouse Working Group). 2007. Southwest Wyoming Sage-grouse Conservation Assessment and Plan.
- Taflove, A., and J. Dabkowski. 1979. Prediction Method for Buried Pipeline Voltages Due to 60 Hz AC Inductive Coupling. Part I: Analysis. *IEEE Transactions on Power Apparatus and Systems*, PAS-98(3, May/June):780-787.

- Tate, M.J., B.P. O'Neil, R.J. Mutaw, and G.C. Tucker Jr. 1989. *Archaeological Studies at the New Denver International Airport, Phase I. Denver County, Colorado*. Unpublished report prepared for Dames & Moore by Powers Elevation Co., Aurora, Colorado.
- Tetra Tech. 2008. Greater Sage-grouse and Columbian Sharp-tailed Grouse Aerial Surveys and Raptor Nest Aerial and Ground Surveys. 3987RPT.DOC. December 15.
- Tetra Tech. 2009. Scoping Report. Gateway West Transmission Line Project. Prepared for Bureau of Land Management, Cheyenne, Wyoming by Tetra Tech, Boise Idaho. Tetra Tech Project No. 106-3594. December 22. Available online at: http://www.wy.blm.gov/nepa/cfodocs/gateway_west/documents.html
- Tetra Tech. 2010a. Vegetation and Habitat Mapping Baseline Technical Report. Gateway West Transmission Line Project. Prepared for Bureau of Land Management, Cheyenne, Wyoming by Tetra Tech, Boise, Idaho. Tetra Tech Report No. 4040.
- Tetra Tech. 2010b. 2010 Old Growth Survey: Caribou-Targhee National Forest.
- Tetra Tech. 2010c. Ute Ladies'-tresses Orchid Surveys. Gateway West Transmission Line. Prepared for the BLM. March 25.
- Tetra Tech. 2010d. Medicine Bow National Forest Northern Goshawk Surveys. Prepared for United States Forest Service, Medicine Bow National Forest. Laramie, Wyoming. August 24.
- Tetra Tech. 2010e. Cache National Forest Northern Goshawk and Flammulated Owl Surveys. Prepared for Bureau of Land Management, Wyoming State Office. Cheyenne, Wyoming. April 6.
- Tetra Tech. 2011. Letter from Walt Vering, Deputy Project Manager, Tetra Tech, to Pam Anderson, Rocky Mountain Power, regarding 2010 Gateway West Transmission Line *Spiranthes diluvialis* (Ute ladies'-tresses) surveys. April 4.
- Tetra Tech. 2013. Ute Ladies'-Tresses Orchid Surveys, Gateway West Transmission Line. Tetra Tech, Boise, ID. April.
- Thibodeau, T. 1994. 48LN2872 Wyoming Cultural Properties site form. Wyoming State Historic Preservation Office. On file at the Wyoming Cultural Records Office, Laramie, Wyoming.
- Thompson, J.M., F. Stormshak, J.M. Lee, D. Hess, and L. Painter. 1995. Cortisol secretion and growth in ewe lambs chronically exposed to electric and magnetic fields of a 60-Hertz 500-kilovolt AC transmission line. *Journal of Animal Science* 73(11):3274-3280.
- Thompson, K.W., and J.V. Pastor. 1995. *People of the Sage: 10,000 Years of Occupation in Southwest Wyoming*. Cultural Resource Management Report No. 67, Archaeological Services, Western Wyoming College, Rock Springs, Wyoming.
- TransWest Express LLC. [no date]. Schedule and timeline. Web site for the TransWest Express Transmission Project. Available online at: <http://www.transwestexpress.net/about/timeline.shtml> (accessed September 7, 2010).
- Trout Unlimited. 2011. Trout Unlimited (Cathy Purves) comment on the Gateway West Draft Environmental Impact Statement.

- Tu, M., C. Hurd, and J.M. Randall. 2001. Weed Control Methods Handbook: Tools and Techniques for Use in Natural Areas. The Nature Conservancy. Davis, California.
- U.S. Bureau of Economic Analysis. 2008. CA25N SIC (1990 and 2000) - Total full-time and part-time employment by industry. Available online at www.bea.gov (accessed on August 27, 2008).
- U.S. Bureau of Economic Analysis. 2012a. CA25N NAICS (2001-2010) - Total full-time and part-time employment by industry. Available online at www.bea.gov (accessed on June 18, 2012).
- U.S. Bureau of Economic Analysis. 2012b. CA04 - Personal income and employment summary. Available online at www.bea.gov (accessed on June 18, 2012).
- U.S. Census Bureau. 2000a. P1. Total Population. Census 2000 Summary File 1 (SF 1) 100-Percent Data. Available online at www.census.gov. Accessed on November 1, 2010.
- U.S. Census Bureau. 2000b. H1. Housing Units, H3. Occupancy Status, H4. Tenure, H5. Vacancy Status. Census 2000 Summary File 1 (SF 1) 100-Percent Data. Available online at www.census.gov (accessed on August 30, 2008).
- U.S. Census Bureau. 2000c. P82 Per Capita Income in 1999 and P87 Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF 3) Sample Data. Available online at <http://www.census.gov> (downloaded on August 27, 2008).
- U.S. Census Bureau. 2000d. Detailed Tables: Fort Hall Reservation and Off-Reservation Trust Land, ID. Available online at: <http://factfinder.census.gov>
- U.S. Census Bureau. 2008. Table 1. Projections of the Population and Components of Change for the United States: 2010 to 2050 (NP2008-T1). Release Date: August 14, 2008. Available online at: <http://www.census.gov> (accessed March 2009).
- U.S. Census Bureau. 2010. Table 3. Estimates of Resident Population Change for the United States, Regions, States, and Puerto Rico and Region and State Rankings: July 1, 2008 to July 1, 2009 (NST-EST2009-03). Available online at www.census.gov. Accessed on October 30, 2010.
- U.S. Census Bureau. 2011a. Table QT-H1: General Housing Characteristics: 2010. Available online at: www.factfinder2.census.gov
- U.S. Census Bureau. 2011b. Table QT-PL: Race, Hispanic or Latino, Age, and Housing Occupancy: 2010. Available online at: www.factfinder2.census.gov
- U.S. Census Bureau. 2011c. Table P2. Hispanic or Latino, and Not Hispanic or Latino by Race. 2010 Census Redistricting Data (Public Law 94-171) Summary File. Available online at: www.factfinder2.census.gov
- U.S. Census Bureau. 2011d. Table 1: 2010 Poverty and Median Income Estimates – Counties. Small Area Estimates Branch. November. Available online at: <http://www.census.gov/did/www/saipe/data/statecounty/data/2010.html>
- U.S. Census Bureau. 2012a. Table 4: Annual Estimates of the Population for Incorporated Places in Idaho, Listed Alphabetically: April 1, 2000 to July 1, 2009 (SUB-EST2011-04-16). Available online at www.census.gov. Accessed on July 12, 2012.
- U.S. Census Bureau. 2012b. Table 4: Annual Estimates of the Population for Incorporated Places in Wyoming, Listed Alphabetically: April 1, 2000 to July 1, 2009 (SUB-EST2011-04-56). Available online at www.census.gov. Accessed on July 12, 2012.

- U.S. Census Bureau. 2012c. Annual Resident Population Estimates, Estimated Components of Resident Population Change, and Rates of the Components of Resident Population Change for States and Counties: April 1, 2000 to July 1, 2010 (CO-EST2010-ALLDATA). Available online at www.census.gov. Accessed on July 16, 2012.
- U.S. Census Bureau. 2012d. Table 1. Annual Estimates of the Resident Population for Counties of Idaho: April 1, 2010 to July 1, 2011 (CO-EST2011-01-16), Available online at www.census.gov. Accessed on July 12, 2012.
- U.S. Census Bureau. 2012e. Table 1. Annual Estimates of the Resident Population for Counties of Wyoming: April 1, 2010 to July 1, 2011 (CO-EST2011-01-56). Available online at www.census.gov. Accessed on July 12, 2012.
- U.S. Census Bureau. 2012f. Table 3. Estimates of Resident Population Change for the United States, Regions, States, and Puerto Rico and Region and State Rankings: July 1, 2010 to July 1, 2011 (NST-EST2009-03). Available online at www.census.gov. Accessed on July 16, 2012.
- U.S. Census Bureau. 2012g. Housing Unit Estimates for Counties in Idaho: April 1, 2010 to July 1, 2011 (HU-EST2011-16). Available online at www.census.gov. Accessed on July 13, 2012.
- U.S. Census Bureau. 2012h. Housing Unit Estimates for Counties in Wyoming: April 1, 2010 to July 1, 2011 (HU-EST2011-56). Available online at www.census.gov. Accessed on July 13, 2012.
- U.S. Census Bureau. 2012i. Annual Estimates of Housing Units for the United States and States: April 1, 2010 to July 1, 2011 (HU-EST2011-01). Available online at www.census.gov. Accessed on July 13, 2012.
- U.S. Census Bureau. 2012j. Table 1: 2011 Poverty and Median Income Estimates – Counties. Small Area Estimates Branch. December. Available online at: <http://www.census.gov/did/www/saipe/data/statecounty/data/2011.html>
- U.S. Census Bureau. 2013a. Definitions: Poverty Area. Available online at: <http://www.census.gov/hhes/www/poverty/definitions.html>
- U.S. Census Bureau. 2013b. Table B17017. Poverty Status In The Past 12 Months By Household Type By Age Of Householder. Available online at: <http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml>
- U.S. Department of Education. 2012. National Center for Educational Statistics, Common Core of Data (CCD). Available online at: <http://nces.ed.gov/>
- U.S. Department of Labor. 2005. Findings from the National Agricultural Workers Survey (NAWS) 2001 - 2002. _A Demographic and Employment Profile of United States Farm Workers. Office of the Assistant Secretary for Policy, Office of Programmatic Policy, Research Report No. 9. March 2005. Available online at: <http://www.doleta.gov/agworker/report9/toc.cfm> Downloaded on October 2, 2008.
- U.S. Geothermal. 2007 Raft River Project Web page. Available online at <http://www.usgeothermal.com/RaftRiverProject.aspx>.
- UDNR (Utah Department of Natural Resources). 2010. Contemporary Knowledge and Research Needs Regarding the Potential Effects of Tall Structures on Sage-Grouse (*Centrocercus urophasianus* and *C. minimus*). September.

- University of Montana, Bureau of Business and Economic Analysis. 2009a. Forest Products Regional Reports, Reports in Progress, Wyoming 2005 Tables. Available online at: <http://www.bber.umt.edu/>
- University of Montana, Bureau of Business and Economic Analysis. 2009b. Forest Products Regional Reports, Reports in Progress, Idaho 2006 Data. Provided by e-mail from Jon Songster, University of Montana to M. Dadswell, Tetra Tech EC, March 26.
- University of Montana, Bureau of Business and Economic Analysis. 2012. Wyoming's Forest Products Industry and Timber Harvest, 2010. Preliminary Tables. Provided by e-mail from C. McIver, University of Montana to R. Katz, Tetra Tech EC, July 13.
- University of Montana–Missoula. 2009. Invaders Database System. Available online at: <http://invader/dbs.umt.edu>
- University of Nevada, Reno. 1996. What is Richter magnitude? Web page of J. Louie. Available online at: <http://www.seismo.unr.edu/ftp/pub/louie/class/100/magnitude.html> (accessed on March 9, 2010).
- University of Wyoming. 2009a. Wyoming's State of the Space A Comprehensive Review of Land Use Trends in Wyoming. William D. Ruckelshaus Institute of Environment and Natural Resources, Department of Agricultural and Applied Economics, Wyoming Natural Diversity Database, and Wyoming Geographic Information Science Center. May.
- University of Wyoming. 2009b. Weather Services Center. College of Engineering – Department of Atmospheric Science.
- Unruh, J.D., Jr. 1979. *The Plains Across: The Overland Emigrants and the Trans-Mississippi West, 1840-1860*. University of Illinois Press, Urbana.
- Urbanek, Mae B. 1988. *Wyoming Place Names*. Mountain Press Publishing, Missoula, Montana.
- URS (URS Corporation). 2009a. Gateway West Transmission Line Project: Wyoming Cultural Resource Literature Review. Report on file at the State BLM office, and Casper, Rawlins, Rock Springs, and Kemmerer Field Offices.
- URS. 2009b. Gateway West Transmission Line Project, Selected Segments: Results of a Class III Cultural Resources Inventory, Albany, Carbon, Natrona, and Sweetwater Counties, Wyoming. Report on file at the State BLM office, and Casper, Rawlins, Rock Springs, and Kemmerer Field Offices.
- USACE (U.S. Army Corps of Engineers). 1987. Corps of Engineers Wetlands Delineation Manual. Technical Report Y-87-1. Prepared by Environmental Laboratory, Department of the Army. January. Available online at: <http://www.wetlands.com/regs/tlpge02e.htm>
- USDA (U.S. Department of Agriculture). 2002. Table 8. Farms, Lands in Farms, Value of Land and Buildings, and Land Use: 2002 and 1997. Available online at: <http://www.agcensus.usda.gov/>
- USDA. 2007. Table 1. County Summary Highlights: 2007. Census of Agriculture – County Data. National Agricultural Statistics Service. Available online at: <http://www.agcensus.usda.gov/>

- USDA. 2008. FSA Handbook for the Agricultural Resource Conservation Program for State and County Offices. Available online at: http://www.fsa.usda.gov/Internet/FSA_File/2-crp.pdf
- USDA. 2010a. Range Review. Issue 2010-02. National Agricultural Statistics Service. Available online at: http://www.nass.usda.gov/Statistics_by_State/Wyoming/Publications/Monthly_Range_Review/
- USDA. 2010b. Land Values and Cash Rents 2010 Summary. National Agricultural Statistics Service. August. Available online at: <http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1446>
- USDA Economic Research Service. 2004. Measuring Rurality: 2004 County Typology Codes. Available online at: <http://www.ers.usda.gov/Briefing/rurality/Typology/>
- USDOT (U.S. Department of Transportation), Federal Transit Administration. 2006. Transit Noise and Vibration Impact Assessment. 2006.
- USDOT Federal Aviation Administration, Advisory Circular AC 70/7460-1k Obstruction Marking and Lighting, August 1, 2000.
- USEPA (U.S. Environmental Protection Agency). 1974. Information on Levels of Environmental Noise Requisite to Protect the Public Health and Welfare with an Adequate Margin of Safety, Publication EPA-550/9-74-004. March.
- USEPA. 1998. Final Guidance for Incorporating Environmental Justice Concerns in EPA's NEPA Compliance Analyses. April. Available online at: <http://www.epa.gov/compliance/resources/policies/ej/index.html>
- USEPA. 1999. Consideration of Cumulative Impacts in EPA Review of NEPA Documents, EPA 315-R-99-002. May.
- USEPA. 2007. Ecoregion Maps and GIS Resources. Electronic document, <http://www.epa.gov/wed/pages/ecoregions.htm>, accessed February 21, 2010.
- USEPA. 2008. National Menu of Stormwater Best Management Practices. Available online at <http://cfpub.epa.gov/npdes/stormwater/menuofbmps/>
- USEPA. 2009. Procedures for Implementing the Requirements of the Council on Environmental Quality on the National Environmental Policy Act (40 CFR Part 6).
- USEPA. 2012. Sole Source Aquifer Program. Information available online at <http://www.epa.gov/region8/water/solesource.html>
- USFWS (U.S. Fish and Wildlife Service). 1979. Birds of Seedskadee National Wildlife Refuge. Jamestown, North Dakota. Northern Prairie Wildlife Research Center Online. Available online at <http://www.npwrc.usgs.govseedskad.htm> (Version 22MAY98).
- USFWS. 1985. Birds of Minidoka National Wildlife Refuge, Idaho. U.S. Fish and Wildlife Service. Unpaginated. Jamestown, ND: Northern Prairie Wildlife Research Center Online. Available online at: <http://www.npwrc.usgs.gov/resource/birds/chekbird/r1/mini.htm>
- USFWS. 1988. Great Lakes and Northern Great Plains Piping Plover Recovery Plan. U.S. Fish and Wildlife Service, Twin Cities, MN. 160 pp.

- USFWS. 1989. Black-footed ferret survey guidelines for compliance with the Endangered Species Act. Denver, Colorado and Albuquerque, New Mexico. April.
- USFWS. 1990a. Humpback Chub Recovery Plan. U.S. Fish and Wildlife Service, Denver, CO. 43pp.
- USFWS. 1990b. Recovery Plan for the Interior Population of the Least Tern (*Sterna antillarum*). U.S. Fish and Wildlife Service, Twin Cities, MN. 90 pp.
- USFWS. 1993. Birds of Bear Lake National Wildlife Refuge, Idaho. U.S. Fish and Wildlife Service. Unpaginated. Jamestown, ND: Northern Prairie Wildlife Research Center Online. Available online at: <http://www.npwrc.usgs.gov/resource/birds/chekbird/r1/bearlake.htm>
- USFWS. 1995. Snake River Aquatic Species Recovery Plan December 1995.
- USFWS. 1996. *Platanthera praecleara* (Western Prairie Fringed Orchid) Recovery Plan. U.S. Fish and Wildlife Service, Fort Snelling, MN. vi + 101 pp.
- USFWS. 2001. USFWS Pallid Sturgeon Fact Sheet. Platte River Recovery Implementation Program. Available online at: [http://www.platteriverprogram.org/News/Documents/USFWS Pallid Sturgeon Fact Sheet.pdf](http://www.platteriverprogram.org/News/Documents/USFWS_Pallid_Sturgeon_Fact_Sheet.pdf)
- USFWS. 2002a. A Guide to the Laws and Treaties of the United States for Protecting Migratory Birds. Available online at: <http://www.fws.gov/migratorybirds/RegulationsPolicies/treatlaw.html>
- USFWS. 2002b. Birds of Conservation Concern 2002. Division of Migratory Bird Management, Arlington, VA. 99 p.
- USFWS. 2002c. Colorado Pikeminnow (*Ptychocheilus lucius*) Recovery Goals: Amendment and Supplement to the Colorado Squawfish Recovery Plan. U.S. Fish and Wildlife Service, Mountain-Prairie Region (6), Denver, CO.
- USFWS. 2002d. Razorback Sucker (*Xyrauchen texanus*) Recovery Goals: Amendment and Supplement to the Razorback Sucker Recovery Plan. U.S. Fish and Wildlife Service, Mountain-Prairie Region (6), Denver, CO.
- USFWS. 2002e. Bonytail (*Gila elegans*) Recovery Goals: Amendment and Supplement to the Bonytail Chub Recovery Plan. U.S. Fish and Wildlife Service, Mountain-Prairie Region (6), Denver, CO.
- USFWS. 2003a. Black-footed ferret habitat mapping for the Continental Divide/Wamsutter II Natural Gas Project.
- USFWS. 2003b. Recovery Plan for the Northern Idaho Ground Squirrel (*Spermophilus brunneus brunneus*). Portland, Oregon. 68 pp.
- USFWS. 2004a. Programmatic Biological Opinion for the Wyoming Bureau of Land Management Resource Management Plans and Their Effects to the Bald Eagle (*Haliaeetus leucocephalus*). Wyoming Ecological Services Office, Cheyenne, Wyoming. Available online at: <http://www.blm.gov/wy/st/en/programs/Wildlife/baldeagle.html>
- USFWS. 2004b. Letter concerning need for black-footed ferret surveys in prairie dog colonies. ES-61411/BFF/WY7746. Dated February 2.
- USFWS. 2006a. Final Biological Opinion on the Platte River Recovery Implementation Program. Ecological Services, Nebraska Field Office, Grand Island, Nebraska.

- USFWS. 2006b. Estimating the effects of auditory and visual disturbance to northern spotted owls and marbled murrelets in northwestern California. Memorandum. Arcata Fish and Wildlife Office, Arcata, California.
- USFWS. 2007a. Final Conservation Strategy for the Grizzly Bear in the Greater Yellowstone Area. March.
- USFWS. 2007b. Species Assessment Form for the Yellow-billed Cuckoo, Western U.S. Distinct Population Segment. Online. US Fish and Wildlife Service. Available online at: <http://ecos.fws.gov/speciesProfile/SpeciesReport.do?spcode=B06R> (accessed November 17, 2008).
- USFWS. 2008a. Endangered, Threatened and Candidate Species and Designated Critical Habitat for Wyoming Counties. Ecological Services, Wyoming Field Office, Cheyenne, Wyoming. February.
- USFWS. 2008b. Idaho Species, County Species Information. Snake River Fish and Wildlife Office. Available online at: <http://www.USFWS.gov/idaho/agencies/Countybycounty.htm>
- USFWS. 2008c. Questions and Answers Regarding the Revised Endangered Species Listing for the Preble's Meadow Jumping Mouse. July 10, 2008.
- USFWS. 2008d. Birds of Conservation Concern 2008. U.S. Department of Interior, Fish and Wildlife Service, Division of Migratory Bird Management, Arlington, VA. 85 pp.
- USFWS. 2010a. Eagle Take Permitting under the Bald and Golden Eagle Protection Act, Region 8: Interim guidance for external partners. May.
- USFWS. 2010b. Endangered Colorado River Basin Fish: Humpback Chub. Available online at: <http://www.fws.gov/coloradoriverrecovery/Crhbc.htm>
- USFWS. 2010c. Species Profile: Bonytail Chub (*Gila elegans*). U.S. Fish and Wildlife Service Environmental Conservation Online System. Available online at: http://www.fws.gov/ecos/ajax/docs/life_histories/E020.html
- USFWS. 2010d. News Release: Endangered Species Act Protection for the Wyoming Pocket Gopher is not Warranted. April 14, 2010.
- USFWS. 2010e. 12-Month Findings for Petitions to List the Greater Sage-Grouse as Threatened or Endangered.
- USFWS. 2010f. Endangered and Threatened Wildlife and Plants; 12-Month Finding on a Petition to List the North American Wolverine as Endangered or Threatened; Proposed Rule. Federal Register 50 CFR Part 17.
- USFWS. 2010g. Possibility of Eagle Take at Proposed Cap-X 2020 River Crossings. U.S. Fish and Wildlife Service Minnesota Valley Wildlife Refuge. Twin Cities Ecological Services Field Office. June 7.
- USFWS. 2011a. Draft Eagle Conservation Plan Guidance. January. 105 pp.
- USFWS. 2011b. Cokeville Meadows National Wildlife Refuge. Available online at: <http://www.fws.gov/seedskadee/cokevillemeadows.htm>
- USFWS. 2011c. U.S. Fish and Wildlife Service (Lynn Gemlo; Listing Coordinator for the USFWS) comment on the Gateway West Draft EIS.

- USFWS. 2011d. Seedskadee National Wildlife Refuge. Available online at: <http://www.fws.gov/seedskadee/>
- USFWS. 2013a. Letter between the USFWS and the Wyoming Game and Fish Department regarding block clearance of black-footed ferret habitat. March 6, 2013.
- USFWS. 2013b. Seamless Wetlands Data by State. Available online at: <http://www.fws.gov/wetlands/Data/State-Downloads.html>
- USFWS. 2013c. Greater Sage-grouse (*Centrocercus urophasianus*) Conservation Objectives: Final Report. February.
- USGS (U.S. Geologic Survey). 1994. Bedrock Geology of Wyoming. U.S. Geological Survey.
- USGS. 2004. Provisional Digital Land Cover Map for the Southwestern United States. Version 1.0. USGS National Gap Analysis Program. RS/GIS Laboratory, College of Natural Resources, Utah State University. Available online at: http://USFWS-case-12.nmsu.edu/SWGAPWorkshops/land_cover.htm
- USGS. 2005a. Provisional Digital Animal-Habitat Models for the Southwestern United States. National Gap Analysis Program. Version 1.0. Center for Applied Spatial Ecology, New Mexico Cooperative Fish and Wildlife Research Unit, New Mexico State University. Available online at <http://USFWS-case-12.nmsu.edu/SWGAPWorkshops/HabitatModeling.htm>
- USGS. 2005b. National Atlas of the United States, Streams and Waterbodies of the United States. Available online at: <http://nationalatlas.gov/atlasftp.html>
- USGS. 2006. The National Map LANDFIRE: LANDFIRE National Existing Vegetation Type layer. September. Available online at: <http://gisdata.usgs.net/website/landfire> (February 8, 2007).
- USGS. 2009. Nonindigenous aquatic species. U.S. Department of the Interior, Gainesville, Florida. Version 19AUG2009. Available online at: <http://nas.er.usgs.gov/default.aspx> (accessed October 25, 2010). Utah State Legislature. 2012. Utah Code – Statutes and Constitution. Updated 11 January 2012. Available at <http://le.utah.gov/code/code.htm>
- Vander Haegen, W.M., and B. Walker. 1998. Parasitism by Brown-headed Cowbirds in the Shrubsteppe of Eastern Washington. Washington Department of Fish and Wildlife, Wildlife Research Division, Olympia.
- Vasquez, M., and L. Spicer. 2005. American Marten (*Martes Americana*) Species Assessment. Prepared for the Grand Mesa Uncompahgre and Gunnison National Forest.
- Ventyx. 2010. Proprietary GIS data. Published August. See www.ventyx.com
- Visit Idaho. 2008. Places to Stay. Available online at: <http://www.visitidaho.org/placestostay/>
- Vlcek, D.T. 2008. The New Fork Wagon Road: a Nineteenth Century Southwestern Wyoming Lifeline to the Union Pacific Railspur. Pinedale Field Office, BLM. Available online at: http://www.blm.gov/wy/st/en/field_offices/Pinedale/arch/wagon_road.html, accessed January 11, 2009.
- Von Ahlefeldt, J., T. Byer, and P. McLaughlin. 1992. Thunder Basin National Grassland checklist of birds. Medicine Bow National Forest. Jamestown, North Dakota. Northern

- Prairie Wildlife Research Center Online. Available online at:
<http://www.npwrc.usgs.gov/resource/birds/chekbird/r6/thunder.htm>
- WAFWA (Western Association of Fish and Wildlife Agencies). 2008. Greater Sage-Grouse Population Trends: An Analysis of Lek Count Databases 1965-2077.
- Walker, D.E. 1973. American Indians of Idaho. Vol. 1: Aboriginal Cultures. Anthropological Monographs of the University of Idaho 2. Moscow.
- Walker, D.E. 1978. *Indians of Idaho*. University of Idaho Press, Moscow, Idaho.
- Walker, D.E. 1991. Protection of American Indian Sacred Geography. In *Handbook of American Indian Religious Freedom*. Edited by Christopher Vecsey. New York, The Crossroad Publishing Company.
- Walker, D.E. 1993. The Shoshone-Bannock: An Anthropological Reassessment. *Northwest Anthropological Research Notes* (27) 2:139-160.
- Walker, D.E. 2005. Sacred Geography in Native North America. In *Encyclopedia of Religion and Culture* (B. Taylor, ed.). London and New York: Continuum.
- Walker, D.E. 2009. *Draft Report for the Gateway Transmission Line Right-of-Way Literature Review*. Walker Research Group, Ltd., Boulder Colorado.
- Ware, B.J. 1974. Effect of 765-kV Transmission Lines on Animal Grazing Habits. American Electric Power Service Corp. New York.
- WDEQ (Wyoming Department of Environmental Quality). 2007. Water quality rules and regulations, Chapter 1 Wyoming Surface Water Quality Standards. Available online at: <http://deq.state.wy.us/wqd/WQDrules/index.asp>
- WDEQ. 2012. Wyoming Water Quality Assessment and Impaired Waters List (2012 Integrated 303(b) and 303(d) Report). Prepared by: Wyoming Department of Environmental Quality Water Quality Division Watershed Section. Document #12-0203. Available online at: <http://deq.state.wy.us/wqd/watershed/Downloads/305b/2012/WY2012IR.pdf>
- WDEQ. [no date]. Industrial Siting News. Available online at: <http://deq.state.wy.us/isd/isdnews.htm> (accessed September 7, 2010).
- WECC (Western Electricity Coordinating Council). 2008. TPL – (001 thru 004) – WECC – 1 – CR – System Performance Criteria. Available online at <http://www.wecc.biz/Standards/WECC%20Criteria/Forms/AllItems.aspx>
- WECC. 2011. Plan Summary: 10-Year Regional Transmission Plan. September. Available online at: http://www.wecc.biz/library/StudyReport/Documents/Plan_Summary.pdf
- Western Interstate Energy Board. 2009. Wyoming Transmission Siting Information.
- WGA (Western Governors' Association). 2010. Woody Biomass Utilization Database. Available online at: <http://www.nationalbiomassutilization.org/>
- WGFD (Wyoming Game and Fish Department). 2005. The Comprehensive Wildlife Conservation Strategy. Approved by the Wyoming Game and Fish Commission on July 12, 2005. <http://gf.state.wy.us/wildlife/CompConvStrategy/index.asp>

- WGFD. [no date]. Grassland Ecosystems and Species. Available online at <http://gf.state.wy.us/wildlife/nongame/LIP/Grasslands/index.asp>
- Whitely, Lee. 2001. *The Yellowstone Highway: Denver to the Park, Past and Present*. Johnson Printing, Boulder, Colorado.
- Whittington, D.M., and G.T. Allen. 2008. Guidelines for raptor conservation in the western United States. U.S. Fish and Wildlife Service, Region 9, Division of Migratory Bird Management, Washington, D.C. February. 68 pp.
- Wiggins, D. 2004. American Three-toed Woodpecker (*Picoides dorsalis*): a technical conservation assessment. USDA Forest Service, Rocky Mountain Region. Available online at: <http://www.fs.fed.us/r2/projects/scp/assessments/americanthreetoedwoodpecker.pdf>
- Williams, J.H., and E.J. Beiler. 1979. An Investigation of Dairy Farm Operation in Association with 765-Kv Transmission in Ohio. Ohio Power Siting Commission and Cleveland Electric Illuminating Company. Cleveland, Ohio.
- Williams, Paul L., James W. Mytton, and Harry R. Covington. 1990a. Geologic map of the Stricker 1 quadrangle, Cassia, Twin Falls and Jerome Counties, Idaho. Department of the Interior U.S. Geological Survey. Map I-2078, scale 1:48,000.
- Williams, Paul L., James W. Mytton, and William A. Morgan. 1990b. Geologic map of the Stricker 3 quadrangle, Twin Falls and Cassia County, Idaho. Department of the Interior . Map I-2633, scale 1:48,000.
- Wisdom, M.J., C.W. Meinke, S.T. Knick, and M.A. Schroeder. 2011. Factors associated with Extirpation of Sage-Grouse. Pp. In: *Greater Sage-Grouse: Ecology and Conservation of a Landscape Species and Its Habitats*, S. T. Knick and J. W. Connelly (editors), 451–472. Studies in Avian Biology (vol. 38), University of California Press, Berkeley, CA.
- Wisdom, M. J., M.M. Rowland, B.C. Wales, M.A. Hemstrom, W.J. Hann, M.G. Raphael, R.S. Holthausen, R.A. Gravenmier, and T.D. Rich. 2002. Modeled Effects of Sagebrush Steppe Restoration on Greater Sage-Grouse in the Interior Columbia Basin, USA. *Conservation Biology* 16: 1223–1231.
- Wright, P. 1972. *Rock Creek Station and Stricker Ranch*. Idaho State Historical Society Reference Series, Number 972, Boise, Idaho.
- WSFD (Office of State Lands and Investments, Wyoming State Forestry Division). 2007. Wyoming Biomass Inventory: Animal Waste, Crop Residue, Wood Residue, and Municipal Solid Waste. March. Available online at: <http://slf-web.state.wy.us/forestry/adobe/biomass.pdf>
- WSGS (Wyoming State Geological Survey). 2012a. Wyoming Coal [Internet]. Available online at <http://www.wsgs.uwyo.edu/Research/Energy/Coal.aspx> (accessed August 13, 2012).
- WSGS. 2012b. Trona [Internet]. Available online at <http://www.wsgs.uwyo.edu/research/minerals/trona.aspx> (accessed August 13, 2012).
- WSGS. 2012c. Uranium [Internet]. Available online at <http://www.wsgs.uwyo.edu/Research/Energy/Uranium.aspx>
- WSGS. 2012d. Construction Aggregate [Internet]. Available online at <http://www.wsgs.uwyo.edu/research/minerals/aggregate.aspx> (accessed August 13, 2012).

- WSGS. [no date]. Map of Major Structural Elements in Wyoming. Available online at: <http://www.wsgs.uwyo.edu/Research/Geology/WY-Pg4.aspx> (accessed on November 13, 2012).
- WYDOT (Wyoming Department of Transportation). 1990. Utility Accommodation Regulation. April (updated October 1, 2006). Available online at: http://www.dot.state.wy.us/webdav/site/wydot/shared/Highway_Development/Utilities/WYDOT%20Utility%20Accommodation%20Regulations.pdf
- WYDOT. 2008. Traffic Data: Traffic Volume and Vehicle Miles. Wyoming State Government. Available online at: http://www.dot.state.wy.us/wydot/planning_projects/Traffic_Data
- WYNDD (Wyoming Natural Diversity Database). 2010. Data compilation for M. Garner and W. Vering. Unpublished report. Wyoming Natural Diversity Database, University of Wyoming, Laramie, Wyoming.
- WYNDD. 2012. 2012 Wyoming Plant Species of Concern List. April 7. Available online at: <http://www.uwyo.edu/wyndd/>
- Wyoming Business Report. 2012. Coal-to-liquids plant to enter construction phase. Article by Mark Wilcox. September 4. Available online at: <http://www.wyomingbusinessreport.com/article.asp?id=63821>
- Wyoming Department of Homeland Security. 2011. Multi-Hazard Mitigation Plan. June. Available online at http://wyohomelandsecurity.state.wy.us/mitigation_plan.aspx
- Wyoming Department of Revenue. 2011. Department of Revenue 2011 Annual Report. Available online at: <http://revenue.state.wy.us/annuals/2011AnnualReport.pdf> (accessed on June 19, 2012).
- Wyoming Department of Workforce Services. 2012a. 2000-2011 Wyoming Benchmark Labor Force Estimates – Annual Averages. Wyoming Labor Market Information. Available online at: <http://doe.state.wy.us/lmi/laus>
- Wyoming Department of Workforce Services. 2012b. Wyoming Jobless Rate Increases to 5.6% in July 2012. Available online at: <http://doe.state.wy.us/lmi/news.htm>
- Wyoming Economic Analysis Division. 2011a. Population for Wyoming, Counties, Cities, and Towns: 2010 to 2030. Prepared by Wyoming Department of A & I, Economic Analysis Division (<http://eadiv.state.wy.us>), December. Available online at: www.eadiv.state.wy.us/pop/ (accessed on July 16, 2012).
- Wyoming Economic Analysis Division. 2011b. Wyoming Sales, Use, and Lodging Tax Revenue 2011. Available online at: <http://eadiv.state.wy.us/s&utax/s&u.html> (accessed on June 19, 2012).
- Wyoming State Engineer's Office. 2012. Groundwater well data available at <http://seo.state.wy.us/index.aspx> (accessed on March 28, 2012).
- Wyoming Infrastructure Authority. High Plains Express Project (HPX). [no date]. Available online at: <http://wyia.org/projects/transmission-projects/high-plains-express-project-hpx/>
- Wyoming Oil and Gas Conservation Commission. 2009. 2008 Approved Drilling Permits by County. Available online at http://wogcc.state.wy.us/cfdocs/2008_stats.htm

- Wyoming Oil and Gas Conservation Commission. 2010. Web site. Updated 9/2010. Available online at: <http://wogcc.state.wy.us/>
- Wyoming Oil and Gas Conservation Commission. 2012. Production statistics [Internet]. Available online at <http://wogcc.state.wy.us/StatsForState.cfm?oops=> (accessed August 13, 2012).
- Wyoming Public Service Commission. 2007. Wyoming Gas Utilities Certified Areas, September 2007. Available online at: <http://psc.state.wy.us/>
- Wyoming SHPO (State Historic Preservation Office). 2008. *Emigrant Trails Throughout Wyoming*. Available online at: <http://wyoshpo.state.wy.us/trailsdemo/index.html> (accessed September 17, 2008).
- Wyoming SHPO. 2009. Oregon, California, Mormon, Pioneer and Pony Express Virtual Trails Tour. Available online at: http://wyoshpo.state.wy.us/trailsdemo/alvah_unthank.htm (accessed November 19, 2009).
- Wyoming Tourism. 2008. Places to Stay. Available online at: <http://www.wyomingtourism.org/placestostay?view=List>
- Wyoming Water Development Commission. 2007. State of Wyoming 2007 Water System Survey Report. Available online at: <http://wwdc.state.wy.us>
- Wyoming Weed and Pest Council. 2012a. Wyoming Weed and Pest Control Designated List. Available online at <http://www.wyoweed.org/Documents/DocumentPage/WYOMINGWEEDList.pdf>
- Wyoming Weed and Pest Council. 2012b. Declared List of Weeds and Pests: Wyoming Weed and Pest Control Act of 1973.
- Yates, Kirt, and Janet Yates. 2010. Letter to W. George, BLM, from Kirt and Janet Yates regarding Alternative 7H. March 3.
- Zaffanella, L.E. 1993. Survey of Residential Magnetic Field Sources. Vol. 1: Goals, Results, and Conclusions. (EPRI TR-102759-V1, Project 3335-02) Electric Power Research Institute, Palo Alto, CA.