

References for Gunnison's Prairie Dog 12-Month Finding 2013

- Abbott, R. C., Osorio, J. E., Bunck, C. M., & Rocke, T. E. (2012). Sylvatic Plague Vaccine: A New Tool for Conservation of Threatened and Endangered Species?. *EcoHealth*, 9(3), 243-250.
- AGF. Arizona Game and Fish Department. (2006). ARIZONA'S COMPREHENSIVE WILDLIFE CONSERVATION STRATEGY: 2005-2015. Dated May 24, 2006. Available online: http://www.azgfd.gov/pdfs/w_c/cwcs/downloads/CWCS_Final_May2006.pdf. Accessed July 30, 2013.
- Aldridge, C.L., S.E. Nielson, H.L. Beyer, M.S. Boyce, J.W. Connelly, S.T. Knick, and M.A. Schroeder. (2008). Range-wide patterns of greater sage-grouse persistence. *Diversity and Distributions* 14:983-994.
- Andelt, W.F. and Hopper, S.N. (2012). Managing prairie dogs. Colorado State University Extension Service, Factsheet 6.506. December 2012. <http://www.ext.colostate.edu/pubs/natres/06506.pdf> . Accessed July 13, 2013.
- Andelt, W.F., G.C. White, and K.W. Navo. (2006). Colorado Division of Wildlife, Wildlife research report, occupancy of random plots by Gunnison's prairie dogs. 24 pp.
- Andelt, W. F., White, G. C., Schnurr, P. M., & Navo, K. W. (2009). Occupancy of Random Plots by White-Tailed and Gunnison's Prairie Dogs. *The Journal of Wildlife Management*, 73(1), 35-44.
- Anderson, E., S.C. Forrest, T.W. Clark, and L. Richardson. (1986). Paleobiology, biogeography, and systematics of the black-footed ferret, *Mustela nigripes* (Audubon and Bachman), 1851. *Great Basin Naturalist Memoirs* 8:11-62.
- Anderson, M. G., Frenkel, L. D., Homann, S., & Guffey, J. (2003). A case of severe monkeypox virus disease in an American child: emerging infections and changing professional values. *The Pediatric infectious disease journal*, 22(12), 1093-1096.
- Antolin, M.F., P. Gober, B.Luce, D.E. Biggins, W.E. Van Pelt, D.B. Seery, M. Lockhart, and M. Ball. (2002). The influence of sylvatic plague on North American wildlife at the landscape level, with special emphasis on black-footed ferret and prairie dog conservation. *In* Transactions of the 67th North American Wildlife and Natural Resources Conference, Dallas, Texas, April 3-7, 2002. 30 pp.
- Apa, A. D., Uresk, D. W., & Linder, R. L. (1990). Black-tailed prairie dog populations one year after treatment with rodenticides. *Western North American Naturalist*, 50(2), 107-113.

- Avashia, S. B., Petersen, J. M., Lindley, C. M., Schriefer, M. E., Gage, K. L., Cetron, M., ... & Kool, J. L. (2004). First reported prairie dog-to-human tularemia transmission, Texas, 2002. *Emerging infectious diseases*, 10(3), 483.
- Bailey, V. (1932). *Mammals of New Mexico*. U.S. Department of Agriculture, Bureau of Biological Survey. North American Fauna No. 53. Washington D.C. Pp. 119-131.
- Barnes, A.M. (1982). Surveillance and control of bubonic plague in the United States. *In* Symposium of the Zoological Society, London 50:237-270.
- Barnes, A.M. (1993). A review of plague and its relevance to prairie dog populations and the black-footed ferret. *In* Management of Prairie Dog Complexes for the Reintroduction of the Black-footed Ferret. Eds. J.L. Oldemeyer, D.E. Biggins, B.J. Miller, and R. Crete. Biological Report No. 13, U.S. Fish and Wildlife Service, Washington D.C. pp. 28-37.
- Biggins, D.E. (2003). Changes in complexes of white-tailed prairie dog colonies, 1975-1998. *Prairie Dog Research Update #9*. 17 pp.
- Biggins, D.E. and J.L. Godby. (2005). Effect of Flea Control on Survival of Utah Prairie Dogs. USGS Report. 22 pp.
- Biggins, D.E. and M.Y. Kosoy. (2001). Influences of introduced plague on North American mammals: implications from ecology of plague in Asia. *Journal of Mammalogy* 82(4): 906-916.
- Biggins, D.E., J.G. Sidle, D.B. Seery, and A.E. Ernst. (2006). "Estimating the Abundance of Prairie Dogs." *In* Hoogland, John, 2006, Conservation of the Black-tailed Prairie Dog: Saving North America's Grasslands. Washington, D.C.: Island Press. 351 pages.
- Biggins, D. E., Godbey, J. L., Gage, K. L., Carter, L. G., & Montenieri, J. A. (2010). Vector control improves survival of three species of prairie dogs (*Cynomys*) in areas considered enzootic for plague. *Vector-Borne and Zoonotic Diseases*, 10(1), 17-26.
- BLM. Bureau of Land Management. (2008a). MOAB FIELD OFFICE, Record of Decision and Approved Resource Management Plan. Dated October 2008. 182 pp.
- BLM. Bureau of Land Management (2008b). MONTICELLO FIELD OFFICE, Record of Decision and Approved Resource Management Plan. Dated \ November 2008. 194 pp.
- BLM. Bureau of Land Management. (2008c). BLM Manual 6840 – Special Status Species Management. Available online: http://www.blm.gov/pgdata/etc/medialib/blm/wo/Information_Resources_Ma

[agement/policy/blm_manual.Par.43545.File.dat/6840.pdf](#). Accessed May 23, 2013.

- BLM. Bureau of Land Management (2009). BLM Sensitive Species List for Colorado, BLM Colorado State Director's Sensitive Species List: Last updated November 20th, 2009. 6 pp.
- BLM. Bureau of Land Management (2010). Arizona Bureau of Land Management Sensitive Species List – December 2010 Dated December 22, 2010. Available online: http://www.blm.gov/pgdata/etc/medialib/blm/az/pdfs/efoia/2011IM_IB.Par.64105.File.dat/IMAZ-2011-005.pdf
- BLM. Bureau of Land Management (2011). Uncompahgre Field Office Special Status Species and Birds of Conservation Concern Last Update: April 15, 2011.
- BLM. Bureau of Land Management New Mexico State Office (2011 – Landownership). GIS shapefile of surface management in New Mexico: “SURFACE_OWN”. Available online: http://www.blm.gov/nm/st/en/prog/more/geographic_sciences/spatial_data_metadata.html. Accessed: September 16, 2013.
- BLM. Bureau of Land Management (2012a). Rio Puerco Resource Management Draft Plan & Environmental Impact Statement. Dated August 2012.
- BLM. Bureau of Land Management – Arizona State Office (2012a - Landownership). GIS shapefile of surface management in Arizona: “az_surf_mgmt.shp”. Published on December 18, 2012. Available online: http://www.blm.gov/az/st/en/prog/maps/gis_files.html. Accessed: September 16, 2013.
- BLM. Bureau of Land Management – Colorado State Office, Geosciences Team, Dave Taylor (ed.) (2012b – Landownership). GIS shapefile of surface management in Colorado: “co_lst_.shp”. Published on December 26, 2012. Available online: http://www.blm.gov/co/st/en/BLM_Programs/geographical_sciences/gis/metadata.html. Accessed: September 16, 2013.
- BLM. Bureau of Land Management (2012b). Taos Resource Management Plan. Dated May 2012.
- BLM. Bureau of Land Management Utah State Office (2013 - Landownership). GIS shapefile of surface management in Utah: “LandOwnership_040913”. Published on April 9, 2013. Available online:

http://www.blm.gov/ut/st/en/prog/more/geographic_information/gis_data_and_maps.html. Accessed: September 16, 2013.

- Bodenchuk, M.J. (1981). New Mexico prairie dog survey, prairie dog management. New Mexico Department of Agriculture, Division of Agricultural Programs and Resources. Unpublished report. 15 pp.
- Bureau of Sport Fisheries and Wildlife. (1961). 1961 Prairie Dog Inventory. Unpublished report by Bureau of Sport Fisheries and Wildlife. Washington D.C. 10 pp.
- Cable, K.A. and R.M. Timm. (1987). Efficacy of deferred grazing in reducing prairie dog reinfestation rates. Great Plains Wildlife Damage Control Workshop Proceedings. University of Nebraska: 46-49.
- Call, M.W. and C. Maser. (1985). Wildlife habitats in managed rangelands – The Great Basin of southeast Oregon. Sage Grouse. USFWS General Technical Report PNW-187.
- Capodice, J. and D. Harrell. (2003). Gunnison Field Office, Gunnison's prairie dog status survey. BLM Report. 33 pp.
- Carpenter, F.R. (1981). Establishing management under the Taylor Grazing Act. Rangelands 3(3):105-115.
- Center for Disease Control. (1998). Plague Surveillance. 58 pp.
- Cheng, E. and M.E. Ritchie. (2006). Impacts of simulated livestock grazing on Utah prairie dogs (*Cynomys parvidens*) in a low productivity ecosystem. *Oecologia* 147:546-555.
- CDC. Center for Disease Control. (2003). Factsheet: What you should know about monkey pox. Available online, <http://www.cdc.gov/ncidod/monkeypox/pdf/factsheet2.pdf>. Accessed May 23, 2013.
- Clark, T.W., T.M. Cambell III, D.G. Socha, and D.E. Casey. (1982). Prairie dog colony attributes and associated vertebrate species. *Great Basin Naturalist* 42(1): 572-583.
- Colorado Department of Agriculture. (1990). Colorado Vertebrate Rodent Infestation Survey Fall 1990. Colorado Agricultural Statistics Service. Lakewood, Colorado. 72 pp.

- CDOW. Colorado Division of Wildlife. (2005). 2004/2005 Prairie Dog Harvest Report (All Species). 4 pp. Available online: <https://wildlife.state.co.us/Hunting/SmallGame/Statistics/Pages/Statistics.aspx>
- CDOW. Colorado Department of Wildlife. (2007). Summary of information for use by USFWS in the Gunnison's prairie dog 12-month review. 145 pp.
- CDOW. (2010). *See Seglund and Schnurr 2010.*
- COGCC. Colorado Oil and Gas Commission (2009). PROTECTION OF WILDLIFE RESOURCES: 1200 Series. Available online: http://cogcc.state.co.us/RR_Docs_new/rules/1200Series.pdf. Accessed: July 30, 2013.
- Collier, G.D. and J.J. Spillett. (1975). Factors influencing the distribution of the Utah prairie dog, *Cynomys parvidens* (Sciuridae). *The Southwestern Naturalist* 20(2): 151-158.
- Connelly, J.W., M.A. Schroeder, A.R. Sands, and C.E. Braun. (2000). Guidelines to manage sage grouse populations and their habitats. *Wildlife Society Bulletin* 28(4):967-985.
- Connelly, J.W., S.T. Knick, M.A. Schroeder, and S.J. Stiver. (2004). Conservation assessment of greater sage-grouse and sagebrush habitats. Western Association of Fish and Wildlife Agencies. Unpublished report. Cheyenne, Wyoming. 610pp.
- Copeland, H.E., K.E. Doherty, D.E. Naugle, A. Pocewicz, and J.M. Kiesecker. (2009). Mapping oil and gas potential in the US intermountain west and estimating impacts to species. *PLoS ONE* 4(10): e7400.
- Crocker-Bedford, D. (1976). Food interactions between Utah prairie dogs and cattle (Doctoral dissertation, Utah State University. Department of Wildlife Science.).
- Cully, J.F. (1989). Plague in prairie dog ecosystems: Importance for black-footed ferret management in The Prairie Dog Ecosystem: Managing for Biological Diversity. Montana Bureau of Land Management Wildlife Technical Bulletin No. 2. Pp. 47-55.
- Cully, J.F. (1997). Growth and life-history changes in Gunnison's prairie dogs after a plague epizootic. *Journal of Mammalogy* 78(1):146-157.
- Cully, J.F. and E.S. Williams. (2001). Interspecific comparisons of sylvatic plague in prairie dogs. *Journal of Mammalogy* 82(4):894-905.

- Cully, J.F., A.M. Barnes, T.J. Quan, and G. Maupin. (1997). Dynamics of plague in a Gunnison's prairie dog colony complex from New Mexico. *Journal of Wildlife Diseases* 33(4):706-719.
- Cully, J.F., D.E. Biggins, D.B. Seery. (2006). Chapter 11, Conservation of prairie dogs in areas with plague. *In* Conservation of the black-tailed prairie dog. Island Press. Pp. 157-168.
- Cully, J. F., Johnson, T. L., Collinge, S. K., & Ray, C. (2010). Disease limits populations: plague and black-tailed prairie dogs. *Vector-Borne and Zoonotic Diseases*, 10(1), 7-15.
- D'Antonio, C. M., & Vitousek, P. M. (1992). Biological invasions by exotic grasses, the grass/fire cycle, and global change. *Annual review of ecology and systematics*, 23, 63-87.
- Davies, K. W., & Sheley, R. L. (2007). A conceptual framework for preventing the spatial dispersal of invasive plants. *Weed Science*, 55(2), 178-184.
- Den Boer, P. D. (1968). Spreading of risk and stabilization of animal numbers. *Acta biotheoretica*, 18(1), 165-194.
- DiTomaso, J. M. (2009). Invasive weeds in rangelands: species, impacts, and management. 255-265.
- Donahue, D.L. (1999). *The Western Range Revisited: removing livestock from public lands to conserve native biodiversity*. University of Oklahoma Press, Norman OK.
- EIA (Energy Information Administration) (2009). *Annual Energy Outlook 2009 with projections to 2030*. 230pp.
- Eisen, R. J., Bearden, S. W., Wilder, A. P., Montenieri, J. A., Antolin, M. F., & Gage, K. L. (2006). Early-phase transmission of *Yersinia pestis* by unblocked fleas as a mechanism explaining rapidly spreading plague epizootics. *Proceedings of the National Academy of Sciences*, 103(42), 15380-15385.
- Eisen, R. J., & Gage, K. L. (2009). Adaptive strategies of *Yersinia pestis* to persist during inter-epizootic and epizootic periods. *Veterinary research*, 40(2), 1.
- Enscore, R.E., B.J. Biggerstaff, T.L. Brown, R.E. Fulgham, P.J. Reynolds, D.M. Engelthaler, C.E. Levy, R.R. Parmenter, J.A. Montenieri, J.E. Cheek, et al. (2002). Modeling relationships between climate and the frequency of human plague cases in the southwestern United States. *Am. J. Trop. Med. Hyg.* 66:186-196.

- Eskey, C.R. and V.H. Hass. (1940). Plague in the western part of the United States. *United States Public Health Bulletin* 254:1-83.
- Fagerstone, K.A. and C.A. Ramey. (1996). Rodents and lagomorphs. *In* *Rangeland Wildlife*. P.R. Krausman, ed. The Society for Range Management. Denver, Colorado. Pp. 83-132.
- Findley, J.S., A.H. Harris, D.E. Wilson, and C. Jones. (1975). *Mammals of New Mexico*. University of New Mexico Press, Albuquerque, NM. Pp. 133-134.
- Fitzgerald, J.P. (1970). The ecology of plague in prairie dogs and associated small mammals in South Park, Colorado. PhD Thesis. Colorado State University. 89 pp.
- Fitzgerald, J.P. (1993). The ecology of plague in Gunnison's prairie dogs and suggestions for the recovery of black-footed ferrets. *In* *Proceedings of the Symposium on the Management of Prairie Dog Complexes for the Reintroduction of the Black-footed Ferret*. Edited by J.L. Oldemeyer, D.E. Biggins, and B.J. Miller. *Biological Report* 13:50-59.
- Fitzgerald, J. P., & Lechleitner, R. R. (1974). Observations on the biology of Gunnison's prairie dog in central Colorado. *American Midland Naturalist*, 146-163.
- Fitzgerald, J.P., C.A. Meaney, and D.M. Armstrong. (1994). *Mammals of Colorado*. Denver Museum of Natural History and University Press of Colorado. Pp. 188-191.
- Fitzgerald, J. P., Armstrong, D. M., & Meaney, C. A., (2011). *Mammals of Colorado*. O'Reilly Media, Inc..
- Fleischner, T. L. (1994). Ecological costs of livestock grazing in western North America. *Conservation Biology*, 8(3), 629-644.
- Gage, K. L., Ostfeld, R. S., & Olson, J. G. (1995). Nonviral vector-borne zoonoses associated with mammals in the United States. *Journal of Mammalogy*, 695-715.
- Gage, K.L. and M.Y. Kosoy. (2005). Natural history of plague: perspectives from more than a century of research. *Annual Review of Entomology* 50:505-528.
- Gage, K.L. and M.Y. Kosoy. (2006). Recent trends in plague ecology. *In* *Recovery of the black-footed ferret: progress and continuing challenges*, *Proceedings of the symposium on the status of the black-footed ferret and its habitat*, Ft. Collins, Colorado, January 28-29, 2004. Edited by J.E. Rell, B.J. Miller, J.L.

- godbey, and D.E. Biggins. Scientific Investigations Report 2005-5293, U.S. Departments of the Interior and Geological Survey. Pp. 213-231.
- Ganguly, A., K. Steinhäuser, D. Erickson, M. Branstetter, E. Parish, N. Singh, J. Drake, and L. Buja. (2009). Higher trends but larger uncertainty and geographic variability in 21st century temperature and heat waves. *PNAS*. 106: 15555–15559.
- Gilpin, M.E. and M.E. Soule. (1986). Chapter 2, Minimum Viable Populations: Processes of Species Extinction. *In* Conservation Biology, the Science of Scarcity and Diversity, M.E. Soule, ed. Pp. 19-34.
- Girard, J.M., D.M. Wagner, A.J. Vogler, C. Keys, C.J. Allender, L.C. Drickamer, and P. Keim. (2004). Differential plague-transmission dynamics determine *Yersinia pestis* population genetic structure on local, regional, and global scales. *In* Proceedings of the National Academy of Sciences 101(22):8408-8413.
- Glick, P., B.A. Stein, and N.A. Edelson (eds.). (2011). Scanning the Conservation Horizon: A Guide to Climate Change Vulnerability Assessment. National Wildlife Federation,
- Goodwin, H.T. (1995). Pliocene-Pleistocene biogeographic history of prairie dogs, genus *Cynomys* (Sciuridae). *Journal of Mammalogy* 76(1):100-122.
- Gordon, K.M., K.C. Keffer, and S.H. Anderson. (2003). Impacts of recreational shooting on black-tailed prairie dog behavior, population and physiology. Wyoming Cooperative Fish and Wildlife Research Unit, Laramie WY. Unpublished report 24pp.
- GSRSC. Gunnison Sage-grouse Rangewide Steering Committee (2005). Gunnison sage-grouse rangewide conservation plan. Colorado Division of Wildlife, Denver, Colorado, USA.
- Hafner, D.J. (2004). FWS Agreement No: 1448-60282-020J *Cynomys gunnisoni* genetic analysis progress report. 6 pp.
- Hafner, D.J., B.R. Riddle, and T. Jezkova. (2005). Phylogeography of white-tailed prairie dogs, *Cynomys gunnisoni*: implications for subspecific recognition of *C. g. gunnisoni*. 2 pp.
- Hall, E.R. (1981). The Mammals of North America. Volume I, Second Edition. John Wiley and Sons, New York, New York. pp. 410-415.
- Hanski, I., & Gilpin, M. (1991). Metapopulation dynamics: brief history and conceptual domain. *Biological journal of the Linnean Society*, 42(1-2), 3-16.

- Hanson, D. A., H.B. Britten, M. Restani, and L.R. Washburn. (2007). High prevalence of *Yersina pestis* in black-tailed prairie dog colonies during an apparent enzootic phase of sylvatic plague. *Conserv. Genet.* 8:789-795.
- Harlow, H. J., & Menkens Jr, G. E. (1986). A comparison of hibernation in the black-tailed prairie dog, white-tailed prairie dog, and Wyoming ground squirrel. *Canadian Journal of Zoology*, 64(3), 793-796.
- Haynie, M. L., Van Den Bussche, R. A., Hoogland, J. L., & Gilbert, D. A. (2003). Parentage, multiple paternity, and breeding success in Gunnison's and Utah prairie dogs. *Journal of Mammalogy*, 84(4), 1244-1253.
- Hollister, N. (1916). A systematic account of the prairie dogs. U.S. Department of Agriculture, Bureau of Biological Survey. North American Fauna No. 40. Washington D.C. 37 pp.
- Hoogland, J.L. (1996). *Cynomys ludovicianus*. *Mammalian Species* 535:1-10.
- Hoogland, J. L. (1998). Estrus and copulation of Gunnison's prairie dogs. *Journal of Mammalogy*, 887-897.
- Hoogland, J.L. (1999). Philopatry, dispersal, and social organization of Gunnison's prairie dogs. *Journal of Mammalogy* 80(1):243-251.
- Hoogland, J.L. (2001). Black-tailed, Gunnison's, and Utah prairie dogs reproduce slowly. *Journal of Mammalogy* 82(4):917-927.
- Hoogland, J. (Ed.). (2005). Conservation of the black-tailed prairie dog: Saving North America's western grasslands. Island Press.
- Hoogland, J. L. (2013). Prairie dogs disperse when all close kin have disappeared. *Science*, 339(6124), 1205-1207.
- Hualapai. (2013). Hualapai Tribal Hunting Regulations: HUALAPAI GAME AND FISH DEPARTMENT. Dated: June 7, 2013. Available online: <http://hualapai-nsn.gov/wp-content/uploads/2013/06/hualapaiHuntRegs2013.pdf>. Accessed: June 15, 2013.
- Huber, M., and R. Knutti. (2011). Anthropogenic and natural warming inferred from changes in Earth's energy balance. *Nature Geoscience*. Published online December 4, 2011; DOI: 10.1038/NGEO1327. 6 pp. plus supplemental material.

- Hubbard, J.P. and C.G. Schmitt. (1983). The black-footed ferret in New Mexico. Endangered Species Program, New Mexico Department of Game and Fish, Santa Fe, New Mexico. 118 pp.
- IPCC. (2007a). Climate Change 2007: Synthesis Report. Contribution of Working Groups I, II and III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change [Core Writing Team, Pachauri, R.K., and A. Reisinger (eds.)]. IPCC, Geneva, Switzerland. 104 pp.
- IPCC. (2007b). Summary for Policymakers. Pp. 1–18. In: Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change. [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M. Tignor, and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, UK, and New York, NY. 996 pp.
- IPCC. (2011). Summary for Policymakers. In: Intergovernmental Panel on Climate Change Special Report on Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation [Field, C.B., V. Barros, T.F. Stocker, D. Qin, D. Dokken, K.L. Ebi, M.D. Mastrandrea, K.J. Mach, G.K. Plattner, S.K. Allen, M. Tignor, and P.M. Midgley (eds.)]. Cambridge University Press, Cambridge, UK, and New York, NY. 29 pp.
- Johnson, K., Mikesic, D., & Talayumptewa, D. (2010). Distributional analysis of Gunnison's prairie dog (*Cynomys gunnisoni*) on the Navajo Nation and Reservation of the Hopi Tribe. Report to the U.S. Fish and Wildlife Service, Tribal Landowner Incentive Program, dated 20 April 2010. 26 p.
- Karl T.R., J.M. Melillo and T.C. Peterson (eds.). (2009). Global climate change impacts in the United States. Cambridge University Press. 196 pp.
- Knapp, P. A. (1996). Cheatgrass (*Bromus tectorum*) dominance in the Great Basin Desert: History, persistence, and influences to human activities. *Global Environmental Change*, 6(1), 37-52.
- Knowles, C. J. (1985). Observations on prairie dog dispersal in Montana. *Prairie Naturalist*, 17(1), 33-40.
- Knowles, C.J. (1988). An evaluation of shooting and habitat alteration for control of black-tailed prairie dogs. In *Eighth Great Plains Wildlife Damage Control Workshop Proceedings*, April 28-30, 1987, Rapid City, South Dakota. U.S. Forest Service General Technical Report RM-154. Pp. 53-56.
- Knowles, C. (2002). Status of white-tailed and Gunnison's prairie dogs. National Wildlife Federation, Missoula, MT and Environmental Defense, Washington, D.C. 30 pp. (1, 2, 5, 10, 12, 14, 15, 21, 22)

- Kotliar, N. B., Baker, B. W., Whicker, A. D., & Plumb, G. (1999). A critical review of assumptions about the prairie dog as a keystone species. *Environmental management*, 24(2), 177-192.
- Laycock, W.A., D. Loper, F.W. Obermiller, L. Smith, S.R. Swanson, P.J. Urness, and M. Vavra. (1996). *Grazing on public lands*. Council for Agriculture Science and Technology. Task Force Report No. 129. Ames, IA. 82 pp.
- Lechleitner, R.R., J.V. Tileston, and L. Kartman. (1962). Die-off of a Gunnison's prairie dog colony in central Colorado. *Zoonoses Research* 1 (11):185-199.
- Lechleitner, R.R., L. Kartman, M.I. Goldenberg, and B.W. Hudson. (1968). An epizootic of plague in Gunnison's prairie dogs (*Cynomys gunnisoni*) in south-central Colorado. *Ecology* 49(4):734-743
- Lomolino, M.V. and G.A. Smith. (2001). Dynamic biogeography of prairie dog (*Cynomys ludovicianus*) towns near the edge of their range. *Journal of Mammalogy*, 82(4):937-945.
- Lomolino, M.V., G.A. Smith and V. Vidal. (2003). Long-term persistence of prairie dog towns: insights for designing networks of prairie reserves. *Biological Conservation* 115:111-120.
- Longhurst, W. (1944). Observations on the ecology of the Gunnison prairie dog in Colorado. *Journal of Mammalogy* 25(1):24-36.
- Lubow, B. C. (1996). Optimal translocation strategies for enhancing stochastic metapopulation viability. *Ecological Applications*, 1268-1280.
- Luce, R.J. (2005). Identification of sites occupied by Gunnison's prairie dog before 1984 and determination of current status at those sites in Catron and Socorro Counties, New Mexico. New Mexico Department of Game & Fish. 8 pp.
- Lupis, S. G., K. D. Bunnell, T. A. Black, and T. A. Messmer. (2007). Utah Gunnison's prairie dog and white-tailed prairie dog conservation plan: Draft #5. Utah Division of Wildlife Resources, Salt Lake City, Utah.
- Mack, R. N. (1981). Invasion of *Bromus tectorum*. into Western North America: An ecological chronicle. *Agro-ecosystems*, 7(2), 145-165.
- Mackenzie, D.I., J.D. Nichols, G.B. Lachmand, S. Droege, J.A. Royle, and C.A. Langtimm. (2002). Estimating site occupancy rates when detection probabilities are less than one. *Ecology*, 83(8):2248-2255.

- Mackenzie, D.I., J.D. Nichols, J.E. Hines, M.G. Knutson and A.B. Franklin. (2003). Estimating site occupancy, colonization, and local extinction when a species is detected imperfectly. *Ecology*, 84(8):2200-2207.
- MacKenzie, D. I., & Nichols, J. D. (2004). Occupancy as a surrogate for abundance estimation. *Animal biodiversity and conservation*, 27(1), 461-467.
- MacKenzie, D. I. (2005). What are the issues with presence-absence data for wildlife managers?. *Journal of Wildlife Management*, 69(3), 849-860.
- Magle, S.B. (2008). Observations on body mass of prairie dogs in urban habitat. *Western North American Naturalist* 68:113-118.
- Magle, S.B. and K.R. Crooks. (2009). Investigating the distribution of prairie dogs in an urban landscape. *Animal Conservation* 12: 192-2003.
- Marsh, R.E. (1984). Ground squirrels, prairie dogs and marmots as pests on rangeland. *In Proceedings of a Conference on the Organization and Practice of Vertebrate Pest Control*. Aug. 30 – Sept. 3, 1982, Hampshire, England. Pp. 195-208.
- Martin, A. and Sackett, L. (2012). CDOW Report: Assessing the subspecies status within *Cynomys gunnisoni*. Department of Ecology and Evolutionary Biology, University of Colorado at Boulder. Unpublished Report dated August 13, 2012. 15 pp.
- Masters, R. A., & Sheley, R. L. (2001). Principles and practices for managing rangeland invasive plants. *Journal of Range management*, 502-517.
- Matchett, M. R., Biggins, D. E., Carlson, V., Powell, B., & Rocke, T. (2010). Enzootic plague reduces black-footed ferret (*Mustela nigripes*) survival in Montana. *Vector-Borne and Zoonotic Diseases*, 10(1), 27-35.
- Meehl, G.A., T.F. Stocker, W.D. Collins, P. Friedlingstein, A.T. Gaye, J.M. Gregory, A. Kitoh, R. Knutti, J.M. Murphy, A. Noda, S.C.B. Raper, I.G. Watterson, A.J. Weaver, and Z.C. Zhao. (2007). Global Climate Projections. Pp. 747–845. In: *Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change*. [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M. Tignor, and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, UK, and New York, NY. 996 pp.
- Mencher, J.S., S.R. Smith, T.D. Powell, D.T. Stinchcomb, J.E. Osorio, T.E. Rocke. (2004). Protection of black-tailed prairie dogs (*Cynomys ludovicianus*) against plague after voluntary consumption of baits containing recombinant raccoon poxvirus vaccine. *Infection and Immunity* 72(9). 11 pp.

- Menkens, G.E. and S.H. Anderson. (1985). The effects of *Vibroseis* on white-tailed prairie dog populations on the Laramie Plains of Wyoming. Wyoming Cooperative Fishery and Wildlife Research Unit, Laramie, WY. 22 pp.
- Miller, B., D.E. Biggins, and R. Crete. (1993). Workshop summary. In Proceedings of the Symposium on the Management of Prairie Dog Complexes for the Reintroduction of the Black-footed Ferret. U.S. Fish and Wildlife Service. Biological Report 13, July 1993. Pp. 89-92.
- Miller, B.M., G. Ceballos, and R. Reading. (1994). The prairie dog and biotic diversity. *Conservation Biology* 8:677-681.
- Miller, R. F., & Rose, J. A. (1999). Fire history and western juniper encroachment in sagebrush steppe. *Journal of Range Management*, 550-559.
- Mulhern, D.W. and C.J. Knowles. (1995). Black-tailed prairie dog status and future conservation planning. In U.S. Forest Service General Technical Report No. RM-GTR-298. August 17, 1995. Proceedings of Symposium on Conservation of Biodiversity on Native Rangeland. pp. 19-29.
- Nelson, E. J., & Theimer, T. C. (2012). Translocation of Gunnison's prairie dogs from an urban and suburban colony to abandoned wildland colonies. *The Journal of Wildlife Management*, 76(1), 95-101.
- Nicholson, J. M., & Van Manen, F. T. (2009). Using occupancy models to determine mammalian responses to landscape changes. *Integrative Zoology*, 4(2), 232–239.
- National Agriculture Statistics Service (2013). Cattle summary tables for years 2000 to 2012. Available online: <http://quickstats.nass.usda.gov/>. Accessed July 30, 2013.
- NMDGF. New Mexico Department of Game and Fish (2006). Comprehensive Wildlife Conservation Strategy For New Mexico. Dated: February 14, 2006. Available online: http://www.wildlife.state.nm.us/conservation/comp_wildlife_cons_strategy/wcs.htm. Accessed: July 30, 2013.
- NMDGF. New Mexico Department of Game and Fish (2008). DRAFT Conservation Plan for Gunnison's Prairie Dog (*Cynomys gunnisoni*) in New Mexico. Available online: <http://www.wildlife.state.nm.us/conservation/documents/ConservationPlanforGunnisonsPrairieDog-finaldraft12May2008.pdf>. Accessed July 15, 2013.

- Oakes, C.L. (2000). History and consequence of keystone mammal eradication in the desert grasslands: the Arizona black-tailed prairie dog (*Cynomys ludovicianus arizonensis*). Ph.D. Thesis, University of Texas, Austin, Texas. 392 pp.
- Oliphant, J.O. (1968). On the cattle ranges of the Oregon country. University of Washington Press, Seattle, WA. 365 pp.
- Parmenter, R.R., E.P. Yadav, C.A. Parmenter, P. Ettestad, and K.L. Gage. (1999). Incidence of plague associated with increased winter-spring precipitation in New Mexico. *Amer. J. Trop. Med. Hyg.* 61:814-821.
- Pauli, J.N. and S.W. Buskirk. (2007). Risk-disturbance overrides density dependence in a hunted colonial rodent, the black-tailed prairie dog *Cynomys ludovicianus*. *Journal of Applied Ecology*, 44:1219-1230.
- Pimentel, D., Zuniga, R., & Morrison, D. (2005). Update on the environmental and economic costs associated with alien-invasive species in the United States. *Ecological economics*, 52(3), 273-288.
- Pizzimenti, J.J. (1975). Evolution of the prairie dog genus *Cynomys*. *Occasional Papers of the Museum of Natural History, University of Kansas*. 39:1-73.
- Pizzimenti, J.J. and R.S. Hoffmann. (1973). *Cynomys gunnisoni*. *Mammalian species No.* 25:1-4.
- Prinn, R., S. Paltsev, A. Sokolov, M. Sarofim, J. Reilly, and H. Jacoby. (2011). Scenarios with MIT integrated global systems model: significant global warming regardless of different approaches. *Climatic Change* 104: 515–537.
- Rayor, L.S. (1985). Dynamics of a plague outbreak in Gunnison's prairie dog. *Journal of Mammalogy* 66(1):194-196.
- Rayor, L. S. (1985b). Effects of habitat quality on growth, age of first reproduction, and dispersal in Gunnison's prairie dogs (*Cynomys gunnisoni*). *Canadian Journal of Zoology*, 63(12), 2835-2840.
- Rayor, L. S., Brody, A. K., & Gilbert, C. (1987). Hibernation in the Gunnison's prairie dog. *Journal of Mammalogy*, 68(1), 147-150.
- Ritchie, M.E. (1999). Biodiversity and reduced extinction risks in spatially isolated rodent populations. *Ecology Letters* 2:11-13.
- Roach, J.L., P. Stapp, B. Van Horne, and M.F. Antolin. (2001). Genetic structure of a metapopulation of black-tailed prairie dogs. *Journal of Mammalogy* 82(4):946-959.

- Rocke, T. E., Pussini, N., Smith, S. R., Williamson, J., Powell, B., & Osorio, J. E. (2010). Consumption of baits containing raccoon pox-based plague vaccines protects black-tailed prairie dogs (*Cynomys ludovicianus*). *Vector-Borne and Zoonotic Diseases*, 10(1), 53-58.
- Ruffner, G.A. (1980). A survey of black-footed ferret habitat on selected National Forest lands in Arizona and New Mexico. Contract No. 43-8371-8-934. 80 pp.
- Salkeld, D.J. and p. Stapp. (2008). Prevalence and abundance of fleas in black-tailed prairie dog burrows: implications for the transmission of plague (*Yersinia pestis*). *Journal of Parasitology* 94(3): 616-621.
- Salkeld, D. J., Salathé, M., Stapp, P., & Jones, J. H. (2010). Plague outbreaks in prairie dog populations explained by percolation thresholds of alternate host abundance. *Proceedings of the National Academy of Sciences*, 107(32), 14247-14250.
- Santa Fe. (2013). City of Santa Fe Ordinances. Chapter 14-8.12 Relocation of Gunnison's Prairie Dogs (Ord. No. 2011-37 § 11).
- Sager, L. (1996). A 1996 survey of black-tailed prairie dogs (*Cynomys ludovicianus*) in northeastern New Mexico. New Mexico Department of Game and Fish, Endangered Species program. Contract No.96-516.61. 44 pp.
- Seglund, A. (2012). Gunnison's prairie dog range-wide occupancy 2010 baseline survey report: Wafa Grassland Initiative Status Report. Western Association of Fish and Wildlife Agencies. Laramie, Wyoming. Unpublished Report. 15 pp.
- Seglund, A.E. (2012b). Colorado Parks and Wildlife Plague Management and Research Summary. Submitted to the USFWS for the 2012 Candidate Notice of Review. Dated March 27, 2012.
- Seglund, A.E., A. Ernst, and D.M. O'Neill. (2005). Gunnison's prairie dog conservation assessment. Wafa. Western Association of Fish & Wildlife Agencies. Laramie, Wyoming. Unpublished Report. 95 pp.
- Seglund, A.E., A.E. Ernst, and D.M. O'Neill. (2006). Final Gunnison's prairie dog conservation assessment. Wafa. Western Association of Fish and Wildlife Agencies. Laramie, Wyoming. Unpublished Report. 84 pp.
- Seglund, A. E., Ernst, A. E., Grenier, M., Luce, B., Puchniak, A., & Schnurr, P. (2006b). White-tailed prairie dog conservation assessment. Western Association of Fish and wildlife Agencies, Laramie, Wyoming, USA.

- Seglund, A.E. and Schnurr, A.E. (2010). Colorado Gunnison's and white-tailed prairie dog conservation strategy. Colorado Division of Wildlife, Denver, Colorado, USA. Available online: http://wildlife.state.co.us/SiteCollectionDocuments/DOW/WildlifeSpecies/Mammals/PrairieDogConservationPlan/ColoradoGunnisonsandWhite-tailedPrairieDogConservationStrategy_070910.pdf.
- Shalaway, S. and C.N. Slobodchikoff. (1988). Seasonal changes in the diet of Gunnison's prairie dog. *Journal of Mammalogy* 69(4):835-841.
- Slobodchikoff, C.N., A. Robinson, and C. Schaack. (1988). Habitat use by Gunnison's prairie dogs. *In* Proceedings of a symposium on management of amphibians, reptiles, and small mammals in North America. R.C. Szaro, K.E. Severson, and D.R. Patton, eds. Flagstaff, AZ. Pp. 403-408.
- Snäll, T., R.B. O'Hara, C. Ray and S.K. Collinge. (2008). Climate-driven spatial dynamics of plague among prairie dog colonies. *The American Naturalist* 171(2): 238-248.
- Snäll, T, R.E. Benestad and N.C. Stenseth. (2009). Expected future plague levels in a wildlife host under different scenarios of climate change. *Global Change Biology* 15:200-507.
- Snapp *et al.* (2004). *See Stapp et al. 2004.*
- Solomon, S., D. Qin, M. Manning, R.B. Alley, T. Berntsen, N.L. Bindoff, Z. Chen, A. Chidthaisong, J.M. Gregory, G.C. Hegerl, M. Heimann, B. Hewitson, B.J. Hoskins, F. Joos, J. Jouzel, V. Kattsov, U. Lohmann, T. Matsuno, M. Molina, N. Nicholls, J. Overpeck, G. Raga, V. Ramaswamy, J. Ren, M. Rusticucci, R. Somerville, T.F. Stocker, P. Whetton, R.A. Wood, and D. Wratt. (2007). Technical Summary. Pp. 19–91. *In*: Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M. Tignor, and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, UK, and New York, NY. 996 pp.
- SSA Workshop. (2013). Species Status Assessment Gunnison's Prairie Dog Scientific Expert Panel Workshop, May 28–30, 2013: Revised and Amended Notes. 40 pp.
- Stapp, P., Antolin, M. F., & Ball, M. (2004). Patterns of extinction in prairie dog metapopulations: plague outbreaks follow El Nino events. *Frontiers in Ecology and the Environment*, 2(5), 235-240.

- Stapp, P., Salkeld, D. J., Franklin, H. A., Kraft, J. P., Tripp, D. W., Antolin, M. F., & Gage, K. L. (2009). Evidence for the involvement of an alternate rodent host in the dynamics of introduced plague in prairie dogs. *Journal of Animal Ecology*, 78(4), 807-817.
- Stenseth, N. C., Samia, N. I., Viljugrein, H., Kausrud, K. L., Begon, M., Davis, S., ... & Chan, K. S. (2006). Plague dynamics are driven by climate variation. *Proceedings of the National Academy of Sciences*, 103(35), 13110-13115.
- Stohlgren, T. J., Schell, L. D., & Vanden Heuvel, B. (1999). How grazing and soil quality affect native and exotic plant diversity in Rocky Mountain grasslands. *Ecological Applications*, 9(1), 45-64.
- Torres, J.R. (1973). The future of the black-footed ferret of Colorado. In *Proceedings of the Black-footed Ferret and Prairie Dog Workshop*. September 4-6, 1973, Rapid City, South Dakota. pp.27-33.
- Travis, S. E., Slobodchikoff, C. N., & Kefauver, P. (1996). Social assemblages and mating relationships in prairie dogs: a DNA fingerprint analysis. *Behavioral Ecology*, 7(1), 95-100.
- Tripp, D. W., Gage, K. L., Montenieri, J. A., & Antolin, M. F. (2009). Flea abundance on black-tailed prairie dogs (*Cynomys ludovicianus*) increases during plague epizootics. *Vector-Borne and Zoonotic Diseases*, 9(3), 313-321.
- Turner, G.G. (2001). Recovery of Utah and Gunnison's prairie dog colonies following epizootics of sylvatic plague. M.S. Thesis, Frostburg State University, Frostburg, Maryland. 50 pp.
- UDWR. Utah Division of Wildlife Resources. (2005). Utah Comprehensive Wildlife Conservation Strategy 2005-2015. Dated: September 9, 2005. Available online: <http://wildlife.utah.gov/cwcs/>. Accessed: July 30, 2013.
- Uresk, D.W., J.G. MacCracken, and A.J. Bjustad. (1981). Prairie dog density and cattle grazing relationships. *Great Plains Wildlife Damage Control Workshop Proceedings*. University of Nebraska 4 pp.
- U.S. Bureau of Land Management (BLM). (2000). Land use planning handbook.
- U.S. Bureau of Land Management (BLM). (2004). Fluid minerals best management practices. 60 pp.
- U.S. Department of the Interior (DOI). (2007). Memo from the Office of the Solicitor, The meaning of "In danger of extinction throughout all or a significant portion of its range." March 16, 2007. 36 pp.

- USFS. U.S. Forest Service. (2004). Sensitive species list. 64 pp.
- USFS. U.S. Forest Service. (2007). Southwestern Region sensitive animals list. 277 lines.
- USFS. U.S. Forest Service San Juan National Forest. (2013). San Juan National Forest Land Resource Management Plan. Available online: <http://www.fs.usda.gov/detail/sanjuan/landmanagement/planning/?cid=stelprdb5432707>. Appendix T: http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5435972.pdf Accessed: June 30, 2013.
- USDA. USDA ERS. (2009). U.S. Department of Agriculture, Economic Research Service. Land Use Datasets: Summary data tables for years 2002 and 2007. Available online: <http://www.ers.usda.gov/data-products/major-land-uses.aspx#.UoV6L9K-oYg>.
- USGS. GAP. U.S. Geological Survey Gap Analysis Program Species Ranges (2011). National Species Ranges. Available online: <http://gapanalysis.usgs.gov>. Accessed September 16, 2013. Publication Date: 20130401
- USGS. U.S. Geological Survey. McDonald, L.L., Stanley, T.R., Otis, D.L., Biggins, D.E., Stevens, P.D., Koprowski, J.L., and Ballard, W. (2011). Recommended methods for range-wide monitoring of prairie dogs in the United States: U.S. Geological Survey Scientific Investigations Report 2011–5063, 36 p.
- Underwood, J. (2007). Interagency Management Plan for Gunnison’s Prairie Dogs in Arizona. Nongame and Endangered Wildlife Program. Arizona Game and Fish Department, Phoenix, Arizona. 74 pp.
- Vallentine, J.F. (1990). Grazing management. Academic Press, San Diego, CA. 659 pp.
- Van Pelt, B. (2011). WAFWA Prairie Dog Conservation Team: Annual letter to the USFWS with updates on conservation activities and monitoring completed in 2010. Dated March 22, 2011. 14 pp.
- Van Pelt, B. (2012). WAFWA Prairie Dog Conservation Team: Annual letter to the USFWS with updates on conservation activities and monitoring completed in 2011. Dated March 30, 2012. 16 pp.
- Van Pelt, B. (2013). WAFWA Prairie Dog Conservation Team: Annual letter to the USFWS with updates on conservation activities and monitoring completed in 2012. Dated April 18, 2013. 16 pp.

- Vosburgh, T.C. (1996). Impacts of recreational shooting on prairie dog colonies. M.S. Thesis. Montana State University, Bozeman, Montana. 50 pp.
- Vosburgh, T.C. and L.R. Irby. (1998). Effects of recreational shooting on prairie dog colonies. *Journal of Wildlife Management* 62(1):363-372.
- WAFWA. Western Association of Fish and Wildlife Agencies. (2007). Gunnison's prairie dog conservation plan: addendum to the white-tailed and Gunnison's prairie dog conservation strategy. Western Association of Fish and Wildlife Agencies. Laramie, Wyoming. Unpublished Report. 39 pp.
- WAFWA. Western Association of Fish and Wildlife Agencies. (2012). *See Seglund 2012.*
- Wagner, D.M. (2002). Current status and habitat use of Gunnison's prairie dogs (*Cynomys gunnisoni*) in Arizona. Ph.D. Dissertation. Northern Arizona University. 77 pp.
- Wagner, D. M., & Drickamer, L. C. (2004). Abiotic habitat correlates of Gunnison's prairie dog in Arizona. *Journal of Wildlife Management*, 68(1), 188-197.
- Wagner, D.M., L.C. Drickamer, D.M. Krpata, C.J. Allender, W.E. Van Pelt, and P. Keim. (2006). Persistence of Gunnison's prairie dog colonies in Arizona, USA. *Biological Conservation* 130:331-339.
- Wagner, D.M. and L.C. Drickamer. (2002). Distribution, habitat use, and plague in Gunnison's prairie dogs in Arizona. Arizona Game and Fish Dept. Heritage Grant I20009. 50 pp.
- Wagner, D.M. and L.C. Drickamer. (2004). Abiotic habitat correlates of Gunnison's prairie dog in Arizona. *Journal of Wildlife Management*, 68(1):188-197.
- Webb, C., C. Brooks, K. Gage, and M. Antolin. (2006). Classic flea-borne transmission does not drive plague epizootics in prairie dogs. *Proceedings of the National Academy of Sciences* 103 (16):6236-6241.
- Wilcox, B.A. and D.D. Murphy. (1985). Conservation strategy: the effects of fragmentation on extinction. *The American Naturalist*. Volume 125. Pp. 879-887.
- Wuerthner, G. (1997). Viewpoint: the black-tailed prairie dog-headed for extinction? *Journal of Range Management* 50:459-466.
- Young, J. A., & Allen, F. L. (1997). Cheatgrass and range science: 1930-1950. *Journal of Range Management*, 530-535.

Young, J.A., R.A. Evans, and P.T. Tueller. (1976). Great Basin plant communities - pristine and grazed. Pages 187-215 In Elston, R. and P. Headrick, eds. Holocene Environmental Change in the Great Basin. Nevada Archives Survey, Research Paper No. 6, Univ. of Nevada, Reno, NV.

Personal Communications

Biggins, Dean. 2007. U. S. Geological Survey, Fort Collins Science Center, Fort Collins, Colorado, phone interview with Susan Linner, Colorado Field Office, USFWS.

Childers, T. Email comment during the Gunnison's prairie dog 12-month finding comment period. October 29, 2007.

Cole, J., Wildlife Manager, Navajo Nation, Department of Fish and Wildlife, PO Box 148, Window Rock, Arizona 86515. Letter to USFWS, October 16, 2007. 6 pp.

Johnson, K. (2013). Email regarding acres of *Cynomys gunnisoni* colonies on the Navajo Nation in Utah, Arizona, and New Mexico. Sent to John Nysted of the U.S. Fish and Wildlife Service. Dated September 9, 2013.

Rocke, T.E. (2013). Email to Bridget Fahey of the U.S. Fish and Wildlife Service regarding SPV Phase II Trials. Dated June 18, 2013.

Seglund, A.E. (2013). Email regarding occupancy surveys in Arizona. Sent to Craig Hansen of the U.S. Fish and Wildlife Service. Dated July 26, 2013.

Seglund, A.E. (2013). Email regarding occupancy surveys in all four states. Sent to Craig Hansen of the U.S. Fish and Wildlife Service. Dated July 11, 2013.

Stahlnecker, K. Curecanti National Recreation Area, cited in CDOW 2007, p. 5.

Van Pelt, B. 2007. Emailed memo during the Gunnison's prairie dog 12-month finding comment period. WAFWA Interim Interstate Coordinator. October 29, 2007. 4 pp.

Van Pelt, B. 2005. Email from Arizona Game & Fish Department to USFWS. September 1, 2005. 2 pp.

Wagner, D.M. and R. Van Andel. 2007. Gunnison's prairie dog immunity to plague in Aubrey Valley. 5 pp.

Wright, A. 2007. Utah Department of Wildlife Resources. Gunnison's prairie-dog monitoring in southeastern Utah. 11 pp.