

Appendix K – References

- Absher, J. D. 2008.** Partnerships and Volunteers in the US Forest Service. In: Klenosky, D.B.; Fisher, C.L.(eds) Proceedings of the Northeastern Recreation Research Symposium, GTR-P-NRS-42 U.S. Forest Service, Northern Research Station:110-114
- Allison, C.; Sidle, R.C.; Tait, D. 2004.** Application of decision analysis to forest road deactivation in unstable terrain. *Environmental Management*. 33:173-185.
- Anderson, P. 2010** [Email to Marianne Burke and Brenda Halter-Glenn]. September 8, 2010. Re: Question on Roads. On file at U.S. Department of Agriculture, Forest Service, Washington, DC.
- Arno, M. K. 1996.** Reestablishing fire-adapted communities in the ponderosa pine zone. In: Arno, S.F.; Hardy, C. C. [Eds.]. The use of fire in forest restoration. INT-GTR-341. Ogden, UT. USDA Forest Service. Intermountain Research Station: 42-43.
- Ansell, C.; Gash, A. 2008.** Collaborative governance in theory and practice. *Journal of Public Administration Research and Theory*. 18:5430571.
- Bart, J. A.; Foresman, E. D. 1992.** Dependence of northern spotted owls *Strix occidentalis caurina* on old-growth forests in the western USA. *Biological Conservation*. 62: 95-100.
- Baydack, R. K.; Campa, H. III; Haufler, J. B. (Eds.) 1999.** Practical Approaches to the Conservation of Biological Diversity. Island Press, Washington, D.C. 313 p.
- Bloomfield, J. 2000.** The potential impacts of global warming on America's forests: Critical findings for forest lands from the first National Assessment of the Potential Consequences of Climate Variability and change. Accessed at <http://www.climatehotmap.org/impacts/forests.html>
- Bormann, B. T., Cunningham; P. G., Brookes, M. H.; Manning, V. W.; Collopy, M. W. 1994.** Adaptive ecosystem management in the Pacific Northwest. US Forest Service, Pacific Northwest Station, Portland Or. 22p.
- Bormann, B. T., Kiester, A. R. 2004.** Options Forestry: Acting on uncertainty. *Journal of Forestry* 102:22-27.
- Boyd, C. S.; Svejcar, T. J. 2009.** Managing Complex Problems in Rangeland Ecosystems. *Rangeland Ecology & Management*. 62:491-499.
- Brown, Richard L. 1982.** Effects of Livestock Grazing on Mearns Quail in Southeastern Arizona. *Journal of Range Management*. November 1982, 35: 727-732
- Brown, J. H.; McDonald, W. 1995.** Livestock grazing and conservation on southwestern rangelands. *Conservation Biology* 9:1644-1647.

- Buck, L. D.; Geisler, C. C.; Schelhas, J.; Wollenberg, E. (eds) 2001.** Biological diversity: balancing interests through adaptive collaborative management. CRC Press, New York. 465 p.
- Burby, R. J. 2002.** Making plans that matter: Citizen involvement and government action. *Journal of the American Planning Association*. 69: 33-49.
- Campbell, N. A.; Reese, J. B.; Taylor, M. P.; Simon, E. J.; Dickey, J. L. 2009.** Biology: Concepts and Connections, sixth edition. Benjamin Cummings, San Francisco. 928 p.
- Chambers, R. 2002.** Participatory Workshops: A Sourcebook of 21 Sets of Ideas and Activities. Earthscan Publications, Ltd., London. 220 p.
- Chopyak, J.; Levesque, P. 2002.** Public participation in science and technology decision making: Trends for the future. *Technology in Society*. 24:155-166.
- Chrislip, D. D. 2002.** The Collaborative Leadership Field book: A Guide for Citizens and Civic Leaders. Jossey-Bass, San Francisco, CA. 276 p.
- CCSP, 2008a.** Preliminary review of adaptation options for climate-sensitive ecosystems and resources. A Report by the U.S. Climate Change Science Program and the Subcommittee on Global Change Research. U.S. Environmental Protection Agency, Washington, DC., USA, 873 pp [online]
<http://globalchange.gov/publications/reports/scientific-assessments/saps/sap4-4>
- Cleland, D.T., P.E. Avers, W.H. McNab, M.E. Jensen, R.G. Bailey, T. King, and W.E. Russell. 1997.** *National Hierarchical Framework of Ecological Units*. Pg. 181-200. In Boyce, M. S.; Haney, A., (ed). *Ecosystem Management Applications for Sustainable Forest and Wildlife Resources*. Yale University Press, New Haven, CT.
- Clinton, S.M.; Edwards, R. T.; Naiman, R. J. 2002.** Forest-river interactions: influence on hyporheic dissolved organic concentrations in a floodplain terrace. *Journal of the American Water Resources Association*. 38:619-631.
- Committee of Scientists. 1999.** Sustaining the people's lands: recommendations for stewardship of the national forests and grasslands into the next century. U. S. Department of Agriculture, Washington, D.C. 193 p.
- Cooke, W.; Kothari, U.; Eds. 2001.** Participation: The New Tyranny. Zed Books, New York, NY. 277 p.
- Council on Environmental Quality. 1981a.** Forty most asked questions concerning CEQ's National Environmental Policy Act Regulations. Federal Register 46 Fed. Reg. 18026. <http://ceq.hss.doe.gov/nepa/regs/40/40P1.HTM>
- Council on Environmental Quality. 1981b.** Memorandum for General Counsels, NEPA Liaisons and Participants in Scoping. Subject: Scoping Guidance. April 30, 1981. Washington, DC. Accessed on October 6, 2010 at
<http://ceq.hss.doe.gov/nepa/regs/scope/scoping.htm>

- Council on Environmental Quality. 2005.** Memorandum to Heads of Federal Agencies. Subject: Guidance on the Consideration of Past Actions in Cumulative Effects Analysis. June 24, 2005. Washington, DC. Accessed on February 8, 2011 at http://ceq.hss.doe.gov/nepa/regs/Guidance_on_CE.pdf
- Curtin, C. G. 2002.** Livestock grazing, rest, and restoration in arid landscapes. *Conservation Biology* 16:840-842.
- Cushman, S.A.; McKelvey, K.S.; Flather, C.H.; McGarigal, K. 2008.** Do forest community types provide a sufficient basis to evaluate biological diversity? *Frontiers in Ecology and the Environment*. 6:13-17.
- Cushman, S. A.; McKelvey, K. S.; Noon, B. R.; McGarigal, K. 2010.** Use of abundance of one species as a surrogate for abundance of others. *Conservation Biology*. 24:830-840.
- Derner, J. D.; Lauenroth, W. K.; Stapp, P.; Augustine, D. J. 2009.** Livestock as ecosystem engineers for grassland bird habitat in the western Great Plains of North America. *Rangeland Ecology and Management*: March 2009, 62: 111-118.
- Diaz, S.; Cabido;M. 2001.** Vive la difference: plant functional diversity matters to ecosystem processes. *Trends in Ecology and Evolution*. 16:646-655.
- Dosskey, M. G.; Vidon, P.; Gurwick, N. P.; Allan, C. J.; Duval, T. P.; Lowrance, R. 2010.** The role of riparian vegetation in protecting and improving chemical water quality in streams. *Journal of the American Water Resources Association (JAWRA)*. 46:261-277.
- Drever, C. R.; Peterson, G.; Messier, C.; Bergeron, Y.; Flannigan, M. 2006.** Can forest management based on natural disturbances maintain ecological resilience? *Canadian Journal of Forest Research* 36:2285-2299.
- Dwire, K. A.; Rhoades, C. C.; Young, M. K. 2010.** Potential effects of fuel management activities on riparian areas. Chapter 10. Pg. 175 – 205 In Elliot, W. J.; Miller, I. S.; Audin, L. (Eds). *Cumulative watershed effects of fuel management in the western United States*. Gen. Tech. Rep. RMRS-GTR-231. Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station.
- Elliot, W. J. 2010.** Effects of forest biomass use on watershed processes in the Western United States. *Western Journal Applied Forestry*. 25:12-17.
- Elseroad, A. C.; Fule, P. Z.; Covington, W. W. 2003.** Forest road revegetation: effects of seeding and soil amendments. *Ecological Restoration*. 213:180-185.
- Everest, F. H.; Reeves, G. H. 2007.** Riparian and aquatic habitats of the Pacific Northwest and Southeast Alaska: Ecology, Management History, and potential management strategies. Gen. Tech. Rep. PNW-GTR-692. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. 130 p.

- Everett, R.; Schellhaus, R.; Ohlson, P.; Spurbeck, D.; Keenum, D. 2003.** Continuity in fire disturbance between riparian and adjacent sideslope Douglas-fir forests. *Forest Ecology and Management*. 114:199-213.
- Falk, D. 1990.** Discovering the future, creating the past: Some reflections on restoration. *Restoration and Management Notes* 8(2): 71–2.
- Federal Register. 2000.** Unified federal policy for a watershed approach to federal land and resource management. *Federal Register*. Volume 65, No. 202, October 18, 2000.
- Fedkiw, J. 1999.** Managing multiple uses on national forests, 1905-1995. Washington, DC, USDA Forest Service. FS-628. 284 p.
- FEMAT (Forest Ecosystem Management Assessment Team). 1993.** Forest ecosystem management: an ecological, economic, and social assessment. Joint publication of the U.S. Forest Service, National Marine Fisheries Service, Bureau of Land management, U.S. Fish and Wildlife Service, National Park Service, and U.S. Environmental Protection Agency, Washington D.C. 139 p.
- Fleischner, T. L. 1994.** Ecological costs of livestock grazing in Western North America. *Conservation Biology* 8:629-644.
- Foster, C. H. W. 1998.** Stepping Back to Look Forward—a History of the Massachusetts Forest. Harvard Forest and Harvard University Press. Petersham and Cambridge, MA. 352 p.
- Friedman, J. 1987.** Planning in the public domain: from Knowledge to action. Princeton University Press, Princeton NJ. 501 p.
- Furniss, M.; Clifton, C.; Ronnenberg, K. (Eds.) 2007.** Advancing the Fundamental Sciences: Proceedings of the Forest Service National Earth Sciences Conference, San Diego, CA, 18-22 October 2004. Gen. Tech. Rep. PNW-GTR-689. Portland, OR: U.S. Forest Service, Pacific Northwest Research Station. 577 p.
- Furniss, M. J., Staab, B. P.; Hazelhurst, S.; Clifton, C. F.; Roby, K. B.; Ilhadrt, B. L.; Larry, E. B.; Todd, A. H.; Reid, L. M.; Hines, S. J.; Bennett, K. A.; Luce, C. H.; Edwards, P. J. 2010.** Water, climate change, and forests: watershed stewardship for a changing climate. Gen. Tech. Rep. Report PNW-GTR-812. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. 75 p.
- Godbey, G. 2009.** Outdoor recreation, health, and wellness: Understanding and enhancing the relationship. Discussion Paper RFF DP 09-21. Washington, DC. Resources for the Future. 42 p. Accessed on September 29, 2010.
<http://www.rff.org/documents/RFF-DP-09-21.pdf>
- Graumlich, L.; Lloyd, A.H. 1996.** Dendroclimatic, ecological, and geomorphical evidence for long-term climatic changes in the Sierra Nevada. Pages 51-59 in Dean, J. S.; Meka, D. M.; Swetnam, T. W. (eds.) *Tree rings, environmental and humanity*.

- Radiocarbon, Tucson, Arizona. Proceedings of conference, May 17-21, 1994, Tucson, Arizona. Dept. of Geosciences, Univ. of Arizona, Tucson, Arizona. 889pp.
- Groves, C. R. 2003.** Drafting a Conservation Blueprint. A Practitioner's guide to planning for biodiversity. Island Press, Washington, D.C. 458 pg.
- Grumbles, B. H.; Kimbell, A. R. 2007.** Memorandum of agreement on fostering collaboration and efficiencies to address water quality impairments on National Forest System lands between the U.S. Forest Service and the U.S. Environmental Protection Agency. Accessed September 29, 2010.
http://water.epa.gov/lawsregs/lawguidance/cwa/tmdl/ufsepamoa_memo.cfm
- Gucinski, H.; Furniss, M. J.; Ziemer, R. R.; Brookes, M. H. (eds) 2001.** Forest roads: A synthesis of scientific information. General Technical Report PNW-GTR-609, USDA Forest Service, Portland, OR. 103 p.
- Gumus, S.; Acar, H. H.; Toksoy, D. 2008.** Functional forest road network planning by consideration of environmental impact assessment for wood harvesting. Environmental Monitoring and Assessment. 142:109-116.
- Gunderson, L. H. 2000.** Resilience in theory and practice. Annual Review of Ecology and Systematics 31:425-439.
- Halme, P.; Mönkkönen, M.; Kotiaho, J. S.; Ylisirniö, A.; Markkanen, A. 2009.** Quantifying the indicator power of an indicator species. Conservation Biology 23:1008-1016.
- Hansen, A.J.; Rasker, R.; Maxwell, B.; Rotella, J.J.; Johnson, J.D.; Parmenter, A.W.; Langner, U.; Cohen, W.B.; Lawrence, R.L.; Kraska, M.P.V. 2002.** Ecological causes and consequences of demographic change in the new West. BioScience. 52:151-162.
- Harper, C.; Crow, T. 2006.** Cooperating Across Boundaries: Partnerships to Conserve Open Space in Rural America. FS-861: Washington, DC. U.S. Department of Agriculture, Forest Service. 49p. [Online]
http://www.fs.fed.us/openspace/coop_across_boundaries.html
- Haufler, J. B. 1999a.** Contrasting approaches for the conservation of biological diversity. Chapter 14. Pg. 219-232 In Baydack, R. K.; Campa, H. III; Haufler, J. B. (eds) Practical approaches to the conservation of biological diversity. Island Press, Washington, D.C.
- Haufler, J. B. 1999b.** Strategies for conserving terrestrial biological diversity. Chapter 2, Pg. 17-30 In Baydack, R. K.; Campa, H. III; Haufler, J. B. (eds) Practical approaches to the conservation of biological diversity. Island Press, Washington, D.C.
- Haufler, J.B.; Mehl, C.A.; Roloff, G.J. 1999.** Conserving biological diversity using a coarse-filter approach with a species assessment. Chapter 7, Pg. 107-125 In Baydack,

- R. K.; Campa, H. III; Haufler, J. B. (eds) Practical approaches to the conservation of biological diversity. Island Press, Washington, D.C.
- Haynes, R. W.; Bormann, B. T.; Lee, D. C.; Martin, J. R., (eds.) 2006.** Northwest Forest Plan The first ten years 1994-2003: A Synthesis of Monitoring and Research Results. GTR. PNW-GTR-651: Portland, OR: U.S. Department of Agriculture, Forest Service Pacific Northwest Research Station. 292p. [Online]: <http://www.fs.fed.us/pnw/publications/gtr651/>
- Hayward, G. D.; Warren, N. M.; Parrish, B.; Willisams, M.; Liggett, C.; Starostka, V. 2004.** Region 2 Management indicator species selection process and criteria. USDA Forest Service, Unpublished and on file at USDA Forest Service, Wildlife, Fish & Rare Plants, Washington, D.C. 15 p.
- Healey, P. 2003.** Collaborative planning in perspective. *Planning Theory* 22: 101-123.
- Heath, Linda S. 2010.** [Personal communication]. November 29, 2010. Durham, NH: U.S. Department of Agriculture, Forest Service, Northern Research Station, Forestry Sciences Laboratory.
- Holling, C. S. 1973.** Resilience and stability of ecological systems. *Annual Review of Ecology and Systematics* 4:1-23.
- Hooper, D. U.; Chapin, F.S.; Ewel, J.J.; Hector, A.; Inchausti, P.; Lavorel, S.; Lawton, J.H.; Lodge, D.M.; Loreau, M.; Naeem, S.; Schmid, B.; Setälä, H.; Sumstad, A. J.; Vandermeer, ; Wardle, D.A. 2005.** Effects of biodiversity on ecosystem functioning: a consensus of current knowledge. *Ecological Monographs* 75:2-35.
- Hunter, M.L., Jr. (ed.) 1999.** Maintaining Biodiversity in Forest Ecosystems. University Press. Cambridge, UK. 701. p.
- Hunter, M.L. Jr. 1990.** Wildlife, forests, and forestry principles of managing forests for biological diversity. Prentice Hall. Englewood Cliffs, N.J. 370 p.
- Hunter, M.L. Jr. 1991.** Coping with ignorance. The coarse filter strategy for maintaining biodiversity. Pg. 266-281 In K.A. Kohm (ed.) *Balancing on the brink of extinction: The Endangered Species Act and lessons learned for the future.* Island Press. Washington, D.C.
- Hunter, M. L. Jr. 1999.** Biological diversity, pg. 3-21 In Hunter, M. L. Jr. (ed). *Maintaining biodiversity in forest ecosystems.* Cambridge University Press, Cambridge, UK.
- Hunter, M.L. Jr.; Jacobson, G.L.; Webb, T. 1988.** Paleoecology and coarse-filter approach to maintaining biological diversity. *Conservation Biology* 2:375-385.
- Innes, J. E.; Booher, D. E. 2003.** The Impact of Collaborative Planning on Governance Capacity (Working Paper No. Working Paper 2003-03). Berkeley, CA: Institute of Urban and Regional Development, University of California, Berkeley.

Innes, J. E.; Booher, D. E. 2004. Reframing public participation: Strategies for the 21st Century. *Planning Theory and Practice* 5: 419-436.

IPCC 2007. Climate Change 2007: Synthesis Report. Geneva, Switzerland.

Intergovernmental Panel on Climate Change. 104pp. [online]:

http://www.ipcc.ch/publications_and_data/ar4/syr/en/contents.html

Irland, C. L.; Adams, D.; Alig, R.; Betz, C. J.; Chen, C; Hutchins, M.; McCarl, B. A.; Skog, K.; Sohgen, B. L. 2001. Assessing socioeconomic impacts of climate change on U.S. forests, wood-products markets, and forest recreation. *Bioscience* 51: 753-764.

Jackson, S.T.; Gray, S.T.; Shuman, B.N. 2009. Paleoecology and resource management in a dynamic landscape: case studies from the Rocky Mountain headwaters region. *Paleoecological Society Papers* 15:61-80.

Jackson, C. R.; Sun, G.; Amatya, D.; Swank, W. T.; Riedel, M.; Patric, J.; Williams, T.; Vose, J. M.; Trettin, C.; Aust, W. M.; Beasley, R. S.; Williston, H.; Ice, G. G. 2004. Fifty years of forest hydrology in the southeast. Chapter 3 pg. 20814-2198 In G. G. Ice and J. D. Stednick (Eds.) *A century of forest and wildland watershed lessons*. Society of American Foresters, Bethesda, MD.

Johnson, C.Y.; Bowker, J.; Green, G.; Cordell, H. 2007 “Provide It . . . But Will They Come?”: A Look at African American and Hispanic Visits to Federal Recreation Areas. *Journal of Forestry*. July/August 2007: 257-265

Johnson, K.M.; Stewart, S.I. 2007. Demographic Trends in National Forest, Recreational, Retirement, and Amenity Areas. *Proceedings: National Workshop on Recreation Research and Management* p. 187-199 in Kruger, L. E.; Mazza, R.; Lawrence, K.; (eds). *Proceedings: National Workshop on Recreation Research and Management*, Gen Tech. Rep. PNW-GTR-698, Pacific Northwest Research Station, Portland, OR.

Johnson, L. J.; Zorn, D.; Kai Yung Tam, B.; Lamontagne, M.; Johnson, S. A. 2003. Stakeholders' views of factors that impact successful interagency collaboration. *Exceptional Children*. 69: 195-209.

Jones, J. A.; Swanson, F. J.; Wemple, B. C.; Snyder, K. U. 2000. Effects of roads on hydrology, geomorphology, and disturbance patches in stream networks. *Conservation Biology* 14:76-85.

Joran, A.; Martinez-Zavala, L. 2008. Soil loss and runoff rates on unpaved forest roads in southern Spain after simulate rainfall. *Forest Ecology and Management*. 255:913-919

Joyce, L. A.; Blate, G. M.; McNulty, S. G.; Millar, C. I.; Moser, S.; Neilson, Ronald P.; Peterson, D. L. 2009. Managing for multiple resources under climate change: National Forests. *Environmental Management* 44: 1022-1032.

- Karr, J. R. 1981.** Assessment of biotic integrity using fish communities. *Fisheries* 6:21-27.
- Karr, J.R., and E.W. Chu. 1995.** Ecological Integrity: reclaiming lost connections. Pg. 34-48. In L. Westra and J. Lemon. (eds.) *Perspectives in Ecological Integrity*, Kluwer Academic Publishers, Dordrecht, Netherlands.
- Kaufmann, M.R.; Graham, R.T.; Boyce, Jr. D.A.; Moir, W.H.; Perry, L.; Reynolds, R.T.; Bassett, R.L.; Mehlhop, P.; Edminster, C.A.; Block, W.M.; Corn, P.S. 1994.** An ecological basis for ecosystem management. USDA Forest Service, General Technical Report RM-246.
- Kirby, D. R.; Grosz, K. L. 1995.** Cattle grazing and sharp tailed grouse nesting success. *Rangelands* 17: 124-126.
- Klepzig, K. D.; Poland, T. M.; Gillette, N. E.; Haack, R. A.; Keena M. A.; Miller, D. R.; Montgomery, M. E.; Seybold, S. J.; Tobin, P. C. 2010.** Forest Service R&D—Invasive Insects: Visions for the Future, Pg. 13-21 In Dix, M. E. and Britton, K. O. (eds.) *A Dynamic Invasive Species Research Vision: Opportunities and Priorities 2009–29*. USDA Forest Service Gen. Tech. Rep. WO-79/83.
- Korsgaard, M. A.; Schweiger, D. M.; Sapienza, H. J. 1995.** Building commitment, attachment, and trust in strategic decision-making teams: The role of procedural justice. *Academy of Management Review* 38: 60-84.
- Kruger, L. E.; Williams, D. R. 2007.** Place and place-based planning. Pg 230 In Kruger, L. E.; Mazza, R. ; Lawrence, K. *National Workshop on Recreation Research and Management*. Portland, Oregon, US Department of Agriculture, Forest Service, Pacific Northwest Research Station. Gen Tech Rep PNW-GTR-698
- Kusel, J.; Doak, S. C.; Carpenter, S.; Sturtevant, V.E. 1996.** The role of the public in adaptive ecosystem management. Pg. 611-624 in *Sierra Nevada ecosystem project: Final report to Congress. Vol. II, Assessments and scientific basis for management options*. University of California, Centers for Water and wildland Resources. Davis, CA.
- Lambeck, R. J. 1997.** Focal species: a multi-species umbrella for nature conservation. *Conservation biology* 11:849-856.
- Landres, P. B.; Verner, J.; Thomas, J. W. 1988.** Ecological uses of vertebrate indicator species: a critique. *Conservation Biology*. 2:316-328.
- Landres, P. B. 1999.** Overview of the use of natural variability concepts in managing ecological systems. *Ecological Applications*. 9:1170-1188.
- Lasker, R. D.; Weiss, E. S. 2006.** Broadening participation in community problem solving: A multidisciplinary model to support collaborative practice and research. *Journal of Urban Health*. 80:14-47.

- Laverty, L.; Williams, J. 2000.** Protecting People and Sustaining Resources in Fire Adapted Ecosystems. Forest Service Response to GAO Report : GAO/RCD-99-65. U.S. Department of Agriculture, Forest Service 85 p. [Online]: http://www.fs.fed.us/publications/2000/cohesive_strategy10132000.pdf
- Lawler, J. J.; White, D.; Sifneos, J. C.; Master, L. L. 2003.** Rare species and the use of indicator groups for conservation planning. *Conservation Biology* 17:875-882.
- Lee, K. N. 1993.** Compass and gyroscope: integrating science and politics for the environment. Washington, DC. Island Press. 243 p.
- Lee, D. C.; Sedell, J. R.; Rieman, B. E.; Thurow, R. F.; Williams, J. E. 1998.** Aquatic species and habitats. *Journal of Forestry*. 96:16-21.
- Lindenmayer, D. B.; Margules, C. R.; Botkin, D. B. 2000.** Indicators of biodiversity for ecologically sustainable forest management. *Conservation Biology* 14:941-950.
- Loreau, M. 2000.** Biodiversity and ecosystem function: recent theoretical advances. *Oikos* 91:3-17.
- MacCleery, D. 2008.** Re-Inventing the United States Forest Service: Evolution from Custodial Management, to Production Forestry, to Ecosystem Management Chapter 2 in Durst, P.; Brown, C.; Broadhead, J.; Suzuki, R.; Leslie, R.; and Inoguchi, A. (Eds.) Re-inventing forestry agencies: Experiences of institutional restructuring in Asia and the Pacific, Food and Agriculture Organization of the United Nations Regional Office for Asia and the Pacific. Bangkok, RAP Publication 2008/05. [online] <http://www.fao.org/docrep/010/ai412e/AI412E00.htm>
- Maestas, J.D.; Knight, R.L.; Gilbert, W.C. 2003.** Biodiversity across a rural land-use gradient. *Conservation Biology* 17: 1425-1434.
- Malanson, G. P. 1993.** Riparian Landscapes. Cambridge University Press, Cambridge, UK. 296 p.
- Mannan, R. W.; Morrison, M. L.; Meslow, E. C. 1984.** The use of guilds in forest bird management. *Wildlife Society Bulletin* 12:426-430.
- Manring, N. J. 1998.** Collaborative Resource Management: Organizational Benefits and Individual Costs. *Administration and Society* 30:274-290.
- Margerum, R. D. 2008.** A Typology of collaboration efforts in environmental management. *Environmental Management* 41: 487-500.
- McCollum, D. W., L. E. Swanson, J. A. Tanaka, M. W. Brunson, A. J. Harp, L. A. Torell, and H. T. Heintz, Jr. (Forthcoming 2011).** Criterion IV: Social and Economic Indicators of Rangeland Sustainability. Chapter 5 in Mitchell, J. E.; Maczko, K. (eds.) Indicators of Rangelands Sustainability. Society for Range Management Monograph Series. (available from the author prior to publication: dmccollum@fs.fed.us).

- McNulty, S. G. [Verbal communication]** January 19, 2011, Washington, DC: US Department of Agriculture, Forest Service.
- McNulty, S. G.; Boggs, J. L. 2010.** A conceptual framework: Redefining forest soil's critical acid loads under a changing climate. *Environmental Pollution* 158:2053-2058.
- Menakis, James P. 2010.** [Email to William Connelly]. November 18, 2010. Rocky Mountain Research Station, Missoula, MT. On file at U.S. Department of Agriculture, Forest Service, Ecosystem Management Coordination, Chief's Office, Washington, DC.
- Millar, C. I.; Stephenson, N.L.; Stephens, S.L. 2007.** Climate change and forests of the future: managing in the face of uncertainty. *Ecological Applications* 17:2145-2151.
- Millar, C. I.; Woolfenden, W.B. 1999.** The role of climate change in interpreting historical variability. *Ecological Applications* 9:1207-1216.
- Milly, P.C.D.; Betancourt, J.; Falkenmark, M.; Hirsch, R.M.; Kundzewicz, Z.W.; Lettenmaier, D.P.; Stouffer, R.J.. 2008.** Stationarity Is dead: Whither water management? *Science* 319: 573-574.
- Mitchell, J.E.; Wallace, G. 1998.** Managing grazing and recreation across boundaries in the Big Cimarron watershed. Pg. 217-236 In: Knight, R.L.; Landres, P.B., (eds.) *Stewardship across boundaries*. Island Press: Washington, DC
- Morgan, P.; Aplet, G.H.; Haufler, J.B.; Humphries, H.C.; Moore, M.M.; Wilson, W.D. 1994.** Historical range of variability: a useful tool for evaluating ecosystem change. *Journal of Sustainable Forestry* 2: 87-111.
- Morris, D.; Walls, M. 2009.** Background: Climate change and outdoor recreation resources. *Resources for the Future*, Washington, DC. Accessed at http://www.rff.org/RFF/Documents/RFF-BCK-ORRG_ClimateChange.pdf
- Morrison, M. M.; Marcot, B. G.; Mannan, R. W. 1992.** *Wildlife - Habitat relationships: Concepts and applications*. Univ. of Wisconsin Press, Madison, WI. 343 pp.
- Mutch, R. W.; Arno, S. F.; Brown, J. K.; Carlson, C. E.; Ottmar, R. D.; Peterson, J. L. 1993.** Forest health in the Blue Mountains: a management strategy for fire-adapted ecosystems. General Technical Report PNW-GTR-310. USDA Forest Service, Pacific Northwest Research Station. 14 p.
- Naeem, S. 1998.** Species redundancy and ecosystem reliability. *Conservation Biology* 12:39-45.
- National Research Council. 2002.** *Riparian areas: Functions and strategies for management*. National Academy Press, Washington, DC. 428 p.
- Nonaka, E.; Spies, T.A. 2005.** Historical range of variability in landscape structure: a simulation study in Oregon, USA. *Ecological Applications* 15:1727-1746.

- Noon, B.R.; McKelvey, K.S.; Dickson, B. G. 2009.** Multispecies conservation planning on U.S. Federal Lands. Pg. 51-83 In Millspaugh, J.; Thompson, F.R. (Eds.) *Models for Planning Wildlife Conservation in Large landscapes*. Academic Press, Burlington, MA.
- Noss, R. F. 1990.** Indicators for monitoring biodiversity: a hierarchical approach. *Conservation Biology*. 4: 355-364.
- Noss, R.F. 1996.** Ecosystems as conservation targets. *Trends in Ecology and Evolution*. 11:351.
- Noss, R.F.; Cooperrider, A. T. 1994.** Saving nature's legacy—Protecting and restoring biodiversity. Island Press. Washington, D.C. 443 p.
- Office of Management and Budget and Council on Environmental Quality. 2008.** Analysis of FY 2007 ECR Reports; Submitted by Federal Departments and Agencies Pursuant to the OMB/CEQ Joint Memorandum of November 28, 2005: Office of Management and Budget, Executive Office of the President; Council on Environmental Quality, Executive Office of the President. 53 p. Accessed October 5, 2010 at <http://www1.va.gov/adr/docs/ECR2007.pdf>
- O'Neill, R. V.; DeAngelis, D.L.; Waide, J.B.; Allen, T.F.H. 1986.** A Hierarchical Concept of Ecosystems. *Monographs in Population Biology Vol 23*, Princeton Univ. Press, Princeton NJ. 254 pp.
- Palik, B.; Engstrom, T. 1999.** Species Composition. Pg. 65-94 In Hunter, M. L. Jr. (ed.) *Maintaining biodiversity in forest ecosystems*. Cambridge University Press, Cambridge, UK.
- Parrish, J. D., Braun, D. P.; et al. 2003.** Are we conserving what we say we are? Measuring Ecological Integrity within Protected Areas." *BioScience* 53:851-860.
- Patton, D. R. 1987.** Is the use of "Management Indicator Species" feasible? *Western Journal of Applied Forestry* 2:33-34.
- Peet, R. K. ; Allard, D. J. 1996.** Longleaf pine vegetation of the Southern Atlantic and Eastern Gulf Coast regions: a preliminary classification. Pg. 127-138 In Herman, S. M. (ed.) *Proceedings of the 18th Tall Timbers Fire Ecology Conference*, Tallahassee, Florida.
- Pickett, S. T. A.; Thompson, J.N. 1978.** Patch dynamics and the design of nature reserves. *Biological Conservation* 13:27-37.
- Pickett, S. T. A., White, P.S. 1986.** The ecology of natural disturbance and patch dynamics. Academic Press. Orlando, Fl. 472 pp.
- Platt, W. J.; Evans, G. W.; Rathbun, S. L. 1988.** The population dynamics of a longlived conifer (*Pinus palustris*). *American Naturalist*. 131:491-525.

- Potyondy, J. P.; Geier, T. W. 2010.** Forest Service Watershed Condition Classification Technical Guide, Review Draft, August 6, 2010. Unpublished paper available at USDA Forest Service, Washington DC.
- Probst, J. R.; Weinrich, J. 1993.** Relating Kirtland's warbler population to changing landscape composition and structure. *Landscape Ecology* 8:257-271.
- Quigley, T.; Haynes, R. W., Graham, R. T.; (eds.) 1996.** Integrated Scientific Assessment for Ecosystem Management in the Interior Columbia Basin And Portions of the Klamath and Great Basins. GTR PNW-382. Portland, OR; USDA Forest Service Pacific Northwest Research Station U.S. Department of Agriculture, Forest Service and U.S. Department of Interior, Bureau of Land Management. 303p
<http://www.icbemp.gov/>
- Radeloff, Volker. C.; Stewart, Susan I.; Hawbaker, Todd J.; Gimmi, Urs; Pidgeon, Anna M.; Flather, Curtis H.; Hammer, Roger. B.; Helmers, David P. 2010.** Housing growth in and near United States protected areas limits their conservation value. *Proceedings of the National Academy of Sciences*. 107: 940-945.
- Reeves, G. H.; Duncan, S. L. 2009.** Ecological history vs. social expectations: managing aquatic ecosystems. *Ecology and Society*. 14(2): article 8.
www.ecologyandsociety.org/vol14/iss2/art8/
- Reeves, G. H.; Everest, F. H.; Sedell, J. R. 1993.** Diversity of juvenile salmonid assemblages in coastal Oregon basins with different levels of timber harvest. *Transactions of the American Fisheries Society*. 122:309-317.
- Rejmanek, M.; Randall, J. 1994.** Invasive alien plants in California: 1993 summary and comparison with other areas of North America. *Madrono* 41:161–177.
- Ripley, T.; Scrimgeour, G.; Boyce, M. S.; 2005.** Bull trout (*Salvelinus confluentus*) occurrence and abundance influenced by cumulative industrial developments in a Canadian boreal forest watershed. *Canadian Journal of Fisheries and Aquatic Science* 62:2431-2442.
- Rollins, M. G.; Frame, C. K., (tech. eds.) 2006.** The LANDFIRE Prototype Project: nationally consistent and locally relevant geospatial data for wildland fire management. Gen. Tech. Rep. RMRS-GTR-175. Fort Collins: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 416 p.
- Root, R.B. 1967.** The niche exploitation pattern of the blue-gray gnatcatcher. *Ecological Monographs* 97:317-350.
- Rossi, J. 1997.** Participation run amok: The costs of mass participation for deliberative agency decisionmaking. *Northwestern University Law Review* 92:173-249.
- Ryan, M. G.; Harmon, M. E.; Birdsey, R. A.; Giardina, C. P.; Heath, L. S.; Houghton, R. A.; Jackson, R. B.; McKinley, D. C.; Morrison, J. F.; Murray, B.**

- C.; Pataki, D. E.; Skog, K. E. 2010.** A synthesis of the science on forests and carbon for U.S. forests. *Issues in Ecology* 13:1-16.
- Schmidt, K. M.; Menakis, J. P.; Hardy, C. C.; Hann, Wendall, J.; Bunnell, D. L. 2002.** Development of coarse-scale spatial data for wildland fire and fuel management. Gen. Tech. Rep. RMRS-GTR-87. Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 41 p. + CD.
- Schoener, T. W. 1983.** Field experiments on interspecific competition. *American Naturalist* 122:240-285.
- Scott, J.M.; Abbitt, R.J.F.; Groves, C.R. 2001.** What are we protecting? Conservation in practice. 2: 18-19.
- Sedell, J.; Sharpe, M.; Apple, D.D.; Copenhagen, M. M.; Furniss, M.; 2000.** Water and the Forest Service. USDA Forest Service, Washington Office, FS-660. 26p. <http://www.fs.fed.us/publications/policy-analysis/water.pdf> (October 5, 2010)
- Selin, S. W. 2007.** Social learning and building trust through a participatory design for natural resource planning. *Journal of Forestry* 105: 421-425.
- Seymour, R. S.; Hunter, M. L. Jr. 1999.** Principles of ecological forestry. Pg. 22-61 In M. L. Hunter, Jr. (ed.) *Maintaining biodiversity in forest ecosystems*. Cambridge University Press.
- Sharik, T. L.; Adair, W.; Baker, F. A.; Battaglia, M.; Comfort, E. J.; D'Amato, A. W.; Delong, C.; DeRose, R. J.; Ducey, M. J.; Harmon, M.; Levy, L.; Logan, J. A.; O'Brian, J.; Palik, B. J.; Roberts, S. D.; Rogers, P. C.; Shinneman, D. J.; Spies, T.; Taylor, S. L.; Woodall, C.; Youngblood, A. 2010.** Emerging themes in the ecology and management of North American Forests. *International Journal of Forestry Research* 2010: Article ID 964260. 11 p.
- Shugart, H. H. 2005.** Equilibrium versus non-equilibrium landscapes. pages 36-41. In: J. A. Wiens and M. R. Moss. *Issues and perspectives in landscape ecology*. Cambridge Univ. Press.
- Sieg, C. H.; Denslow, J. D.; Huebner, C. D.; Miller, J. H. 2010.** The role of the Forest Service in nonnative invasive plant research. Pg. 35-41 In Dix, M. E.; Britton, K. O. (eds.) *A Dynamic Invasive Species Research Vision: Opportunities and Priorities* 2009–29. USDA Forest Service Gen. Tech. Rep. WO-79/83.
- Sims, B.; Knopp, C. 2007.** The role of BMPs in 303(d) listed waters: a new alternative to TMDLs. Pg. 227-231 In Furniss, M.; Clifton, C.; Ronnenberg, K. (eds.) *Advancing the Fundamental Sciences: Proceedings of the Forest Service National Earth Sciences Conference, San Diego, CA, 18-22 October 2004*. Gen. Tech. Rep. PNW-GTR-689. Portland, OR: U.S. Forest Service, Pacific Northwest Research Station.
- Society for Ecological Restoration International Science & Policy Working Group. 2004.** The SER International Primer on Ecological Restoration. www.ser.org &

Tucson: Society for Ecological Restoration International.

<http://www.ser.org/pdf/primer3.pdf>

Sperazza, L.J.; Banerjee, P. 2010. Boomers and seniors: The driving force behind leisure participation. Pg. 70-74 in Fisher, C. L. (ed.) Proceedings of the 2009 Northeastern Recreation Research Symposium. GTR-NRS-P-66, U.S. Forest Service, Northern Research Station, Newtown Square, PA.

Stankey, G. H.; Clark, R. N.; Bormann, B.T. 2005. Adaptive management of natural resources: Theory, concepts, and management institutions. US Forest Service, PNW-GTR-654

Stein, S.M.; Alig, R.; White, E.; Comas, S.J.; Carr, M.; Eley, M.; Elverum, K.J.; O'Donnell, M.; Theobald, D.M.; Cordell, K.; Haber, J.; Beauvais, T.W. 2007. National Forests on the edge: Development pressures on America's National Forests and Grasslands. PNW-GTR-728: Washington, DC. U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. [Online]
<http://www.fs.fed.us/openspace/fote/GTR728.pdf>.

Stern, P. C.; Fineberg, H. V. (Eds.). 2003. Understanding risk: Informing decisions in a democratic society (Paperback ed.). Washington, DC: National Academy Press. 264 p.

Sulak, A.; Huntsinger, L. 2002. Sierra Nevada grazing in transition: the role of Forest Service grazing in the foothill ranches of California. A report to Sierra Nevada Alliance, California Cattlemen's Association, and California Rangeland Trust. Berkeley, CA: University of California, Berkeley. 34 p.
<http://mtnforum.org/rs/ol/browse.cfm?tp=vd&docID=3876>

Sutley, N. H. 2010. Draft NEPA guidance on consideration of the effects of climate change and greenhouse gas emissions. Memorandum for heads of Federal Department and Agencies, February 18, 2010. Council on Environmental Quality. 12 p.

Theobald, D.M. 2001. Land-use dynamics beyond the American urban fringes. *Geographical Review*. 91: 544-564.

Thompson, I. D.; Angelstam, P. 1999. Special species. Pg. 434-459. In M. L. Hunter, Jr. (ed.) *Maintaining biodiversity in forest ecosystems*. Cambridge University Press, Cambridge.

Thompson, I.; Mackey, G.; McNulty, S.; Mosseler, A. 2009. Forest Resilience, biodiversity, and climate change. A synthesis of the biodiversity/resilience/stability relationship in forest ecosystems. Secretariat of the Convention on Biological Diversity, Montreal. Technical Series no. 43, 67 pages.

Tidwell, T. 2011. Assessing our progress. Essay in Feb 2 2011 edition of Engaging a Climate Ready Agency, Online newsletter.
http://www.fs.fed.us/climatechange/updates/cc_news_feb.pdf

- Trombulak, S. C.; Frissell, C. A. 2000.** Review of ecological effects of roads on terrestrial and aquatic communities. *Conservation Biology* 14:18-30.
- Turner, W.G., W.H. Romme, R.H. Gardner, R.V. O'Neill, and T.K. Kratz. 1993.** A revised concept of landscape equilibrium: disturbance and stability on scaled landscapes. *Landscape Ecology* 8:213-227.
- U.S. Army Corps of Engineers. 1991.** Buffer strips for riparian zone management. Waltham, MA:New England Division. 56 p.
- U.S. Census Bureau. 2008a.** Projection of population and components of change for the United States: 2010 to 2050 (NP2008-T1). Accessed on October 5, 2010 at <http://www.census.gov/population/www/projections/summarytables.html>
- U.S. Census Bureau 2008b.** An older and more diverse nation by midcentury. Press Release. August 14, 2008. Accessed on January 6, 2011 at <http://www.census.gov/newsroom/releases/archives/population/cb08-123.html>
- U.S. Congress, Office of Technology Assessment. 1993.** Harmful non-indigenous species in the United States. OTA-F-565. Washington, DC: U.S. Government Printing Office.
- USDA. 2010.** USDA Strategic Plan for 2010-2015. Washington, D.C. 50 p. Accessed on October 8, 2010 at <http://www.ocfo.usda.gov/usdasp/usdasp.htm>
- USDA and USDI. 1995.** Ecosystem analysis at the watershed scale – federal guide of watershed analysis. Version 2.2 Portland, OR: Regional Interagency Executive Committee, Regional Ecosystem Office. 26 p.
- USDA Forest Service. 2001.** NFMA Planning Rule Review, a report requested by USDA. April 2001. 28 pg. http://www.fs.fed.us/emc/nfma/includes/2007_rule/2001_04_10_NFMA_Planning_Review_Report.pdf
- USDA Forest Service. 2002a.** A business evaluation of the 2000 and Proposed NFMA planning rules (Version 2.0, May 24, 2002). Report prepared in consultation with Business Genetics, Inc. US Forest Service, Inventory and Monitoring Institute (IMI), Washington DC. 66 p. <http://www.fs.fed.us/emc/nfma/includes/be.pdf>
- USDA Forest Service. 2002b.** Report to the House and Senate Committees on Appropriations: Forest Service Land and Resource Management Planning, Status of Activities. United States Forest Service, Washington DC.
- USDA Forest Service. 2002c.** Revised Land and Resource Management Plan for the Croatan National Forest. http://www.cs.unca.edu/nfsnc/nepa/croatan_plan/croatan_plan.pdf
- USDA Forest Service. 2003.** Record of decision revised forest plan Wasatch-Cache National Forest, http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5076932.pdf

- USDA Forest Service, 2005a.** Aquatic Restoration Strategy, Pacific Northwest Region. 28 pp. accessed on November 29, 2010 at http://www.fs.fed.us/r6/fishing/regional/habitat/ARS_docr-mar05-mod-rev-1107.pdf
- USDA Forest Service 2005b.** Bighorn National Forest Revised Land and Resource Management Plan. www.fs.usda.gov/goto/bighorn/planning
- USDA Forest Service. 2005c.** Revised Land and Resource Management Plan, Ouachita National Forests, Arkansas and Oklahoma. Management Bulletin R8-MB 124 A. http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/fsm9_039627.pdf
- USDA Forest Service. 2006a.** Finger Lakes National Forest Land and resource management plan. R-9-FL-FP. http://www.fs.fed.us/r9/forests/greenmountain/htm/fingerlakes/links/projects/documents/FLNF_Plan.pdf
- USDA Forest Service. 2006b.** Green Mountain National Forest Land and Resource Management Plan. R-9-BMFP. http://www.fs.fed.us/r9/forests/greenmountain/htm/fingerlakes/links/projects/documents/FLNF_Plan.pdf
- USDA Forest Service. 2006c.** Record of Decision, Angeles National Forest Land Management Plan. R5-MB-110. <http://www.fs.fed.us/r5/scfpr/projects/lmp/docs/2006/angelesrod.pdf>
- USDA Forest Service. 2006d.** Ecosystem Restoration: A Framework for Restoring and Maintaining the National Forests and Grasslands. Report by the Restoration Framework Team, USDA Forest Service. http://fsweb.wo.fs.fed.us/restoration/documents/RestFramework_final_010606.pdf
- USDA Forest Service. 2007a.** Allegheny National Forest Record of Decision, Final Environmental Impact Statement, Land and Resource Management Plan. http://www.fs.fed.us/r9/forests/allegheny/projects/forest_plan_revision/FEIS-LRMP/ForestPlan.pdf
- USDA Forest Service. 2007b.** Cost-Benefit Analysis: Final Rule (36 CFR 219) for National Forest Land Management Planning. US Forest Service, Washington DC. <http://www.fs.fed.us/emc/nfma/includes/cba2.pdf>
- USDA Forest Service. 2007c.** Interim update of the 2000 Renewable resources planning act assessment. FS-874. Washington, DC. 113 p. Accessed on October 5, 2010 at http://www.fs.fed.us/research/rpa/2005rpa/RPA_Interim_Update_April2007_low_resolution.pdf
- USDA Forest Service. 2007d.** USDA Forest Service Strategic Plan FY 2007–2012. FS-880, Washington, DC. 32 p. Accessed on October 5, 2010 at <http://www.fs.fed.us/publications/strategic/fs-sp-fy07-12.pdf>

- USDA Forest Service. 2008a.** Tongass National Forest Land and Resource Management Plan R-10-MB-603b. http://tongass-fpadjust.net/Documents/2008_Forest_Plan.pdf
- USDA Forest Service. 2008b.** Draft National Report on Sustainable Forests – 2010. Pg. 2-42 to 2-43. www.fs.fed.us/research/sustain/2010SustainabilityReport
- USDA Forest Service. 2009a** Beaverhead-Deerlodge National Forest Land and Resource Management Plan: Forest Plan. www.fs.usda.gov/goto/bdnf/forest-plan
- USDA Forest Service. 2009b.** Climate Change Considerations in Project Level NEPA Analysis Land Management Plan Revisions. 8p [Online]:
http://www.fs.fed.us/emc/nepa/climate_change/includes/cc_nepa_guidance.pdf
- USDA Forest Service. 2010a.** Analysis of Paid Expenditures, by Forest Service Unit, for Budget Line Items NFPN and NFIM for 2006-2008. Data provided by S. Winter and D. Smith, spreadsheets prepared by C. Miller; USDA Forest Service WO/EMC, Washington DC. Unpublished, on file at Ecosystem Management Coordination, USDA Forest Service, Washington DC.
- USDA Forest Service. 2010b.** Analysis of plan revision funding for Region 4 units (1996-2010). Data provided by C. Morris (US Forest Service, Region 4), spreadsheet prepared by C. Miller, US Forest Service WO/EMC, Washington DC. Unpublished, on file at Ecosystem Management Coordination, USDA Forest Service, Washington DC.
- USDA Forest Service. 2010c.** Analysis of plan revision funding for units engaged in revision as of 2010. Data provided by R. Ullrich, spreadsheet prepared by C. Miller. United States Forest Service, WO/EMC, Washington DC. Unpublished, on file at Ecosystem Management Coordination, USDA Forest Service, Washington DC.
- USDA Forest Service. 2010d.** A Performance Scorecard for Implementing the Forest Service Climate Change Strategy National Roadmap for Responding to Climate Change. 4p. [Online]
http://www.fs.fed.us/climatechange/pdf/performance_scorecard_final.pdf
- USDA Forest Service. 2010e.** Climate Change Considerations in Land Management Plan Revisions. 8p [Online]:
http://www.fs.fed.us/emc/nepa/climate_change/includes/cc_land_mgmt_plan_rev_01_2010.pdf
- USDA Forest Service. 2010f.** Connecting People with America's Great Outdoors: A Framework for Sustainable Recreation. 8 p. Accessed October 5, 2010 at <http://fsweb.wo.fs.fed.us/rhwr/Framework.pdf>
- USDA Forest Service. 2010g.** Estimation of collaboration costs under the 2011 proposed planning rule. Spreadsheets provided by A. Goldhor-Wilcock, United States Forest Service, WO/EMC, Washington DC. Unpublished, on file at Ecosystem Management Coordination, USDA Forest Service, Washington DC.

- USDA Forest Service. 2010h.** Fiscal Year 2011 President's Budget, Budget Justification. <http://www.fs.fed.us/publications/budget-2011/FY-2011-budget-justification-errata-061510.pdf>
- USDA Forest Service. 2010i.** Forest Service Manual FSM 2000 National Forest Resource Management, Chapter 2020 - Ecological Restoration and Resilience. Interim Directive No.: 2020-2010-1, Effective Date: March 3, 2010. Accessed on October 6, 2010 at http://www.fs.fed.us/im/directives/fsm/2000/id_2020-2010-1.doc
- USDA Forest Service. 2010j.** National Roadmap for Responding to Climate Change. 29p. [Online] <http://www.fs.fed.us/climatechange/pdf/roadmap.pdf>
- USDA Forest Service. 2010k.** National Visitor Use Monitoring Results, USDA Forest Service National Summary Report for Data collected FY 2005 through FY 2009, last update April 25, 2010. Washington, DC: U.S. Department of Agriculture, Forest Service. 7 p. Accessed October 5, 2010 at http://www.fs.fed.us/recreation/programs/nvum/nvum_national_summary_fy2009.pdf
- USDA Forest Service, 2010l.** Sierra Nevada Forest Plan Amendment, Draft Supplemental Environmental Impact Statement. Pacific Southwest Region R5-MB-213. 47 pp. Accessed November 11, 2010 at <http://www.fs.fed.us/r5/snfpa/>
- USDA Forest Service, 2010m.** Memo from Joel D. Holtrop, Deputy Chief, National Forest System. To: Regional Foresters, Station Directors, Area Director, IITF Director, Deputy Chiefs and WO Directors. (June 18, 2010) Subject: Secretary's Re-delegation of Authority for Certain Activities in Inventoried Roadless Areas.. Washington D.C. Accessed December 6, 2010 at http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5176101.pdf
- USDA Forest Service. 2011.** Cost-Benefit Analysis: Proposed Rule (36 CFR 219) for National Forest Land Management Planning. Unpublished, on file at Ecosystems Management Coordination, USDA Forest Service, Washington DC.
- USDA Forest Service; USDI Bureau of Land Management. 1994.** Record of Decision of Amendments to Forest Service and Bureau of Land Management Planning Documents Within the Range of the Northern Spotted Owl. 74 p. Accessed October 5, 2010 at <http://www.reo.gov/library/reports/newroda.pdf>
- US Department of Energy; US Department of Interior, BLM. 2008.** West-wide Energy Corridor Final Programmatic EIS, (DOE/EIS-0386). Accessed November 29, 2010 at <http://corridoreis.anl.gov/documents/fpeis/index.cfm>
- USDA Forest Service, Southern Research Station. 2008.** IRIS Research Report 1. 2008. Demand for Nature-based. Outdoor Recreation Continues its Growth and Popularity. Accessed on October 8, 2010 at <http://warnell.forestry.uga.edu/nrrt/nsre/IRISRec/IrisRec4rpt.pdf>
- USDI Fish and Wildlife Service. 2010.** 50 CFR Part 17, Endangered and Threatened Wildlife and Plants; Revised Designation of Critical Habitat for Bull Trout in the

- Coterminous United States; Final Rule. Federal Register Vol. 75 No. 200: 63898-64070.
- USGAO. 2004.** Federal Land Management: Additional Guidance on Community Involvement Could Enhance Effectiveness of Stewardship Contracting. Washington, DC: U.S. General Accounting Office. Viewed October 7, 2010 at <http://www.gao.gov/new.items/d04652.pdf>.
- USGS and NRCS 2009.** Federal guidelines, requirements, and procedures for the national Watershed Boundary Dataset: U.S. Geological Survey Techniques and Methods 11-A3, 55 p.
- USOMB. 2006.** Forest Service Watershed Program Assessment. U.S. Office of Management and Budget, posted on ExpectMore.gov. Viewed October 6, 2010 at <http://www.whitehouse.gov/omb/expectmore/summary/10003029.2006.html>
- Van Horne, B. 1983.** Density as a misleading indicator of habitat quality. *Journal of Wildlife Management*. 47:893-901.
- Verner, J. 1984.** The guild concept applied to management of bird populations. *Environmental Management* 8:1-14.
- Verry, E. S.; Dolloff, C. A. 2000.** The challenge of managing for healthy riparian areas. P. 1-22 in Verry, Elon S.; Hornbeck, James W.; Dolloff, C. Andrew (eds.) *Riparian management in forests of the continental Eastern United States*. Boca Raton, FL: Lewis Publishers, CRC Press LLC.
- Walker, B. 1995.** Conserving biological diversity through ecosystem resilience. *Conservation Biology* 6:18-23.
- Walker, J.; Peet, R. K. 1983.** Composition and species diversity of pine-wiregrass savannahs of the Green Swamp, North Carolina. *Vegetation*. 55:163-179.
- Walters, C. J.; Holling, C. S. 1990.** Large-scale management experiments and learning by doing. *Ecology* 71:2060-2068.
- Ware, S.; Frost, C.; Doerr, P. D. 1993.** Southern mixed hardwood forest: the former longleaf pine forest. Pg. 447-493 in Martin, W. H.; Boyce, S. G.; Echternacht, A. C. (eds) *Biodiversity of the Southeastern United States*. John Wiley and Sons, New York.
- Wear, D. N.; Greis, J. G.; eds. 2002.** Southern Forest Resource Assessment. GTR SRS-53. Asheville, NC: USDA Forest Service Southern Forest Research Station, 635 p. Accessed October 5, 2010 at http://www.srs.fs.usda.gov/pubs/gtr/gtr_srs053.pdf
- Wiens, J.A. 1989.** Spatial Scaling in Ecology. *Functional Ecology* 3:385-397.
- White, P. S., Jentsch, A.. 2001.** The search for generality in studies of disturbance and ecosystem dynamics. *Progress in Botany* 62:399-450.

- Whitelaw, E. 1992.** Oregon's real economy. *Old Oregon*. 1:32-33.
- Wiens, J.; Hayward, G. D.; Holthausen, R. S.; Wisdom, M. J.; 2008.** Using surrogate species and groups for conservation planning and management. *BioScience* 58:241-252.
- Williams, P. B. 2006.** An Interdisciplinary and Multi-Theoretic Strategy for Bridging Theory and Practice of Collaborative Public Land Management. Human Dimensions of Ecosystem Science and Management. Logan, Utah, Utah State University. **PhD:** 362 p.
- Williams, P. B.; Blahna, D. J. 2007.** Public Communication and Participation Strategies Relevant to Wildland Recreation Management and Research. Pg. 67-80 In: Kruger, L. E.; Mazza, R.; Lawrence, K. (eds.) *Proceedings: National Workshop on Recreation Research and Management: 2005, February 8 – 10, Portland, OR: PNW-GTR-698*, Portland OR. US Department of Agriculture, Forest Service, Pacific Northwest Research Station.
- Williams J.W.; Jackson, S.T. 2007.** Novel climates, no-analog communities, and ecological surprises. *Frontiers in Ecology and the Environment* 5:475–482.
- Williams, B. K.; Szaro, R. C.; Shapiro, C. D. 2009.** Adaptive Management: The U.S. Department of the Interior Technical Guide. Adaptive Management Working Group, U.S. Department of the Interior, Washington, D.C. 69 p.
- Wondolleck, J.; Yaffee, S. L. 2000.** Making Collaboration Work: Lessons from Innovation in Natural Resource Management. Washington, DC: Island Press. 277 p.
- Yachi, S., and M. Loreau. 1999.** Biodiversity and ecosystem productivity in a fluctuating environment: the insurance hypothesis. *Proceedings of the National Academy of Science, USA* 96:1463-14.
- Zisska, L. H. 2003.** Evaluation of the growth response of six invasive species to past, present, and future atmospheric carbon dioxide. *Journal of Experimental Botany*, 54: 395-404.