

# Chapter IX: Bibliography

## References

Advisory Council on Historic Preservation

- 1999 Programmatic Agreement among the National Park Service at Yosemite, the California State Historic Preservation Officer, and the Advisory Council on Historic Preservation regarding Planning, Design, Construction, Operations and Maintenance, Yosemite National Park, California.

Anderson, R. Scott, and Scott L. Carpenter

- 1991 Vegetation Change in Yosemite Valley, Yosemite National Park, California, During the Protohistoric Period. *Madrono* 38(1): 1-13.

Andren, H.P.

- 1994 Effects of habitat fragmentation on birds and mammals in different landscapes with different proportions of suitable habitat: a review. *Oikos* (Copenhagen) 71:355-366.

Baskerville, G.

- 1985 Adaptive Management – Wood Availability and Habitat Availability. *The Forestry Chronicle*, 61(2):171-175.

Bates, Craig D. and Martha J. Lee

- 1990 *Tradition and Innovation: A Basket History of the Indians of the Yosemite-Mono Lake Area*. Yosemite: Yosemite Association.

Bates, Craig D. and Karen P. Wells

- 1981 Indian and Early Anglo Occupation of El Portal. Ms. on file, Yosemite National Park.

Beedy, E. C.

- 1982 *Bird community structure in coniferous forests of Yosemite National Park, CA*. Ph.D.diss., University of California, Davis.

Beier, P.

- 1991 Cougar Attacks on Humans in the United States and Canada. *Wildlife Society Bulletin*, 19:403-412.

Berg, Neil H.

- 1994 Ice in stream pools in California's Central Sierra Nevada spatial and temporal variability and reduction in trout habitat availability. *North American Journal of Fish Management*, 14(2):372-384.

Bibby, Brian

- 1994 *An Ethnographic Evaluation of Yosemite Valley: The Native American Cultural Landscape*. Ms. on file, Yosemite National Park.

Bilby, R.E. and Likens, G.E.

- 1980 Importance of Organic Debris Dams in the Structure and Function of Stream Ecosystems. *Ecology*, 61 (5): 1107-1113.

Bitterroot Restoration, Inc.

- 1999 *Roadslope Revegetation Plan for the El Portal Road Improvements Project, Yosemite National Park* (50% Draft). Prepared for the National Park Service.

BLM – see *Bureau of Land Management*

Borell, A. E.

- 1932 Fish and Fishing in Yosemite. *Yosemite Nature Notes*, 11(8):1–2.

Botti, S. J. and T. Nichols

- 1980 “The Yosemite and Sequoia-Kings Canyon prescribed natural fire programs 1968–1978.” In *Proc. Second Conf. Sci. Res. Natl. Parks*, 10:46–63.

Brittan, M. R.

- 1948 The chipmunks of the Yosemite region. *Yosemite Nature Notes* 27(7): 92–97.

Browning, Peter

- 1988 *Yosemite Place Names*. Lafayette, CA: Great West Books.

BRW, Inc.

- 1994 *Alternative Modes Feasibility Study, Volume IV*.
- 1999 *Affected Environment Report to the National Park Service, Yosemite National Park, California*.

Bureau of Labor Statistics

- 2000 *Consumer Price Index – All Urban Consumers*, Base Period: 1982–84=100, downloaded from the Bureau of Labor Statistics website (<http://stats.bls.gov/cpihome.htm>) on November 27.
- 2004 Calculations from Table D-16: Consumer Price Index, Selected Areas, 1950 to 2002 (1982–84=100). U.S. Department of Labor URL: <http://stats/bls.gov>. Accessed October 22, 2004.

Bureau of Land Management (BLM), U.S. Department of the Interior

- 1990a *Merced Wild and Scenic River Draft Management Plan*, February.
- 1990b *Merced Wild and Scenic River Management Plan Environmental Assessment*, April.
- 1991 *Merced Wild and Scenic River Management Plan* (Final), March.

California Department of Finance

- 1998 *County Population Projections with Race / Ethnic Detail, Sacramento, California*, December.
- 2004 Population Projections by Race/Ethnicity for California and its counties 2000–2050 Report 03P-1. URL: [www.dof.ca.gov/html/demograph/DRU-Publications/Projections/P1.htm](http://www.dof.ca.gov/html/demograph/DRU-Publications/Projections/P1.htm). Accessed October 2004.

## California Department of Fish and Game (CDFG)

- 1962 *Direct effect of Malathion on various forms of fish and wildlife in Yosemite National Park* by C. M. Ferrel. Project Number: Cal. W-052-R-06.
- 1965 Wildlife Investigations Laboratory: preliminary report of the food habits and condition of Yosemite mule deer. Project Number: Cal. W-052-R 09.
- 1991 Summary of Creel Census. Memo to Steve Thompson, U.S. Department of Interior, National Park Service. July.
- 1999 California Natural Diversity Database (CNDDDB), for the USGS quadrangles containing the main stem and South Fork of the Merced River.
- 2000 Wildlife Habitat Relationships Database, Version 7.0.
- 2004a California Natural Diversity Data Base printout for USGS 7.5-minute topographic quadrangles: Mt. Lyell, Merced Peak, Sing Peak, Timber Knot, Half Dome, El Capitan, Wawona, Mariposa Grove, El Portal, Kinsley, Buckingham Mtn., Tenaya Lake, Vogelsgang Peak, Tamarack Flat, and Yosemite Falls. Information dated July 2004.
- 2004b Wild Trout & Catch-and-Release Waters; Merced River, Department of Fish and Game. URL:<http://www.dfg.ca.gov/fishing/html/WildAndHeritageTrout/waters/MercedRiver.htm>.

## California Division of Mines and Geology (CDMG)

- 1996 “Probabilistic Seismic Hazard Assessment for the State of California”, from Open-File Report 96-08 (Draft).
- 1997 *Fault-Rupture Hazard Zones in California* by Earl W. Hart. Special Publication 42.
- 1999 *Seismic Shaking Hazard Maps of California*, Map Sheet 48 by M. Petersen et al. Sacramento: California Division of Mines and Geology.

## California Employment Development Department

- 2004 Labor market information for Madera, Mariposa, Merced, Mono, and Tuolumne Counties. URL:<http://www.calmis.ca.gov/file/indproj/>. Accessed October 22.

## California Environmental Protection Agency, Air Resources Board (CARB)

- 1996 *Second Triennial Review of the Assessment of the Impacts of Transported Pollutants on Ozone Concentrations in California*, October.
- 1998a *Emission Inventory 1996*, October.
- 1998b *Proposed Amendments to the Designation Criteria and Amendments to the Area Designations for State Ambient Air Quality Standards and Proposed Maps of the Area Designations for the State and National Ambient Air Quality Standards*, August.
- 1999a *Draft Recommendations for Area Designations and Classifications for the New Federal 8-Hour Ozone Standard*, April.

- 1999b *California Air Quality Data*, 1994, 1995, 1996, 1997; [www.arb.ca.gov/adam](http://www.arb.ca.gov/adam).
- 2000 *Recommended Area Designations for the Federal Eight-Hour Ozone Standard*, Staff Report, March.
- 2004a Area Designations for the Federal PM 2.5 Standard. URL: <http://www.arb.ca.gov/desig/pm25desig.htm>. Accessed October 24.
- 2004b Area Designations – 2003, Attachment C: Maps and Tables of Area Designations for State and National Ambient Air Quality Standards. URL: <http://www.arb.ca.gov/desig/desig03/desig03.htm>. Accessed October 14.
- 2004c *Air Quality Data Statistics 1999-2003*. URL: <http://www.arb.ca.gov/adam/welcome.html>. Accessed October 15.
- 2004d Almanac Emission Projections Data (published in 2004), 2003 Estimated Annual Average Emissions, San Joaquin Valley Unified APCD. URL: [http://www.arb.ca.gov/app/emsinv/emssumcat\\_query.php?F\\_YR=2003&F\\_SEASON=A&SP=2004&F\\_DIV=0&F\\_AREA=DIS&F\\_DIS=SJU](http://www.arb.ca.gov/app/emsinv/emssumcat_query.php?F_YR=2003&F_SEASON=A&SP=2004&F_DIV=0&F_AREA=DIS&F_DIS=SJU). Accessed on October 18.
- 2004e Forecast Emissions by Summary Category Reports, 2004 Almanac Data, Reactive Organic Gases and Oxides of Nitrogen Projected Emission Inventory, San Joaquin Valley Unified APCD. URL: <http://www.arb.ca.gov/ei/emsmain/reportform.htm>. Accessed on October 18.
- 2004f Almanac Emission Projection Data (published 2004), 2003 Estimated Annual Average Emissions, Mariposa County. URL: [http://www.arb.ca.gov/app/emsinv/emssumcat\\_query.php?F\\_DIV=0&F\\_DD=Y&F\\_YR=2003&F\\_SEASON=A&SP=2004&F\\_AREA=CO&F\\_CO=22](http://www.arb.ca.gov/app/emsinv/emssumcat_query.php?F_DIV=0&F_DD=Y&F_YR=2003&F_SEASON=A&SP=2004&F_AREA=CO&F_CO=22). Accessed on October 18.

California Integrated Seismic Network (CISN)

- 2004 Adobe Hills Swarm – Background Information. *Last modified September 24, 2004*. URL: <http://www.cisn.org/special/evt.04.09.18/background.html>. Date accessed: September 24, 2004.

California State Board of Equalization

- 1999a *Table 2. Taxable Sales, by County, First Quarter 1998, Third Quarter 1998, Fourth Quarter 1998 (Preliminary)*, downloaded from the State Board of Equalization website (<http://www.boe.ca.gov/news/>) on September 23.
- 1999b *Table 2. Taxable Sales, by City, Second Quarter 1998*, downloaded from the State Board of Equalization website (<http://www.boe.ca.gov/news/>) on September 23.
- 2004 *Table 2. Taxable Sales by County 2002-1998* (taxable transactions in thousands of dollars). URL: <http://www.boe.ca.gov/news>. Accessed October 22.

CARB – see *California Environmental Protection Agency, Air Resources Board*.

Carpenter, S. J.

- 1970 Observations on the distribution and ecology of the mountain *Aedes* mosquitoes in California. XV. Mosquito problems in the Yosemite National Park Recreational Region. *California Vector Views*, 17:101-108.

Carr, Ethan

- 1998 *Wilderness by Design: Landscape Architecture and the National Park Service*. Lincoln, NE: University of Nebraska Press.

CDFG – see *California Department of Fish and Game*.

CDMG – see *California Division of Mines and Geology*

Cella Barr Associates

- 1998 *Hydrologic and Hydraulic Investigation for Proposed Campgrounds in Yosemite National Park, California*. Prepared for the National Park Service.

Central Valley Regional Water Quality Control Board (CVRWQCB)

- 1998 *Water Quality Control Plan for the Sacramento River and San Joaquin River Basins*. September 15.

CEQ – see *Council on Environmental Quality*.

CH2M Hill

- 1993 *Hetch Hetchy Water Supply Project Interim Sanitary Survey*. Prepared for the San Francisco Water Department Utilities Engineering Bureau.

Chamberlin, Ed

- 2004 Personal communication between Ed Chamberlin, National Park Service Fiscal Office, and Elexis Mayer, NewFields International, October.

Cheley, Yolanda

- 2004 Personal communication between Yolanda Cheley, DNC, and Elexis Mayer, NewFields International, October.

Chow, L., J. van Wagtenonk, S. Thompson, and K. McCurdy

- 1994 Using wildlife habitat relationship models for land use planning for Yosemite Valley. *Trans. Western Section Wildl. Soc*, 30:49-55.

CISN – see *California Integrated Seismic Network*.

Clark, Galen

- 1904 Yosemite – Past and Present. *Sunset Magazine*, 22(4):394-396.

Clow, D. W., M. A. Mast, and D. H. Campbell

- 1996 Controls on Surface Water Chemistry in the Upper Merced River Basin, Yosemite National Park, California. *Hydrological Processes*, 10: 727-746.

Cole, D. N. and G. H. Stankey

- 1997 "Historical Development of Limits of Acceptable Change: Conceptual Clarifications and Possible Extensions" In: McCool, Stephen F. and Cole, David N., compilers. *Proceedings – Limits of Acceptable Change and related planning processes: progress and future directions*; 1997 May 20-22; Missoula, MT. Gen. Tech. Rep. INT-GTR-317. Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station.

Cole, David, Robert Manning and David Lime

- 2005 "Addressing Visitor Capacity of Parks and Rivers: The debate on visitor capacity heats up, as the authors discuss a previous article on the topic." *Parks and Recreation*, March: 8-12.

Council on Environmental Quality (CEQ)

- 1981 Forty Most Asked Questions Concerning CEQ's NEPA Regulation. 46 *Federal Register* 18026, 18032. March 16.
- 1997 Considering Cumulative Effects Under the National Environmental Policy Act.

CVRWQCB – see *Central Valley Regional Water Quality Control Board*.

David Evans and Associates, Inc. (DEA)

- 2005 Parking data from July 2003 and October 2004 inventories.

Davis, W. E. and C. E. Asay

- 1983 "The Status of the peregrine falcon in Yosemite National Park: A Progress Report". In: *Proceedings of the First Biennial Conference of Research in California's National Parks*, Charles van Riper III, Lynn D. Whittig and Marsha L. Murphy (eds.), p. 234 - 238.

Davis-King, Shelly

- 1998 *Johnny Wilson's Place*. Submitted to National Park Service, Yosemite National Park.

DEA – see *David Evans and Associates, Inc.*

Dias, P. C.

- 1996 Sources and sinks in population biology. *Trends Ecol. Evol.* 11:326-330.

Dornbusch & Company, Inc.

- 1999 *Socioeconomic Report to the National Park Service, Yosemite National Park, California*. Prepared for the National Park Service.

Drost, Charles A. and Gary M. Fellers

- 1996 Collapse of a regional frog fauna in the Yosemite area of the California Sierra Nevada, USA. *Conservation Biology*; 10(2):414-425.

Eagan, S. M.

- 1998 *Modeling Floods in Yosemite Valley, California Using Hydrologic Engineering Center's River Analysis System*. Master's Thesis, University of California, Davis.

Elser, A. A.

- 1968 Fish Populations of a Trout Stream in Relation to Major Habitat Zones and Channel Alterations. *Transactions of the American Fisheries Society*, 97:389-397.

Environmental Science Associates (ESA)

- 2004a *Technical Memorandum: Preliminary Wetlands Assessment: El Portal Segment of the River*. September 28, 2004.
- 2004b *Draft Technical Report – Biological ORV-based River Corridor Boundary for the El Portal Segment of the Merced River*. September 21, 2004.

Erman, D. C., E. D. Andrews, and M. Yoder-Williams

- 1988 Effects of winter floods on fishes in the Sierra Nevada. *Can. J. Fish. Aquat. Sci.*, 45(12):2195-2200.

ESA – see *Environmental Science Associates*.

Evans, W.

- 1944 Fishes of Yosemite National Park, *Yosemite Nature Notes*, 23(1)1–21.

Federal Highway Administration (FHWA), U.S. Department of Transportation

- 1994 *Yosemite National Park Interim Hydraulic Report for the South Fork Merced River Bridge*. Lakewood, CO: Central Federal Lands Highway Division.
- 1995 *Development of National Reference Energy Mean Emission Levels for FHWA Traffic Noise Model (FHWA TNM), Version 1.0*. Final Report, November.
- 1997 *CA YOSE 140-1(1), El Portal Road Special Site Permit, Cascade Dam Removal and Merced River Cascade Restoration Report*. Central Federal Lands Highway Division.

Federal Register

- 2001 Endangered and Threatened Wildlife and Plants: Final Determination of Critical Habitat for the California Red-legged Frog in Alameda, Butte, Contra Costa, El Dorado, Fresno, Kern, Los Angeles, Marin, Mariposa, Merced, Monterey, Napa, Plumas, Riverside, San Benito, San Diego, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Solano, Sonoma, Stanislaus, Tehama, Toulumne, and Ventura Counties, California: Final Rule. Vol. 77, No. 49, March 13.
- 2004 Endangered and Threatened Wildlife and Plants: Proposed Designation Determination of Critical Habitat for the California Red-legged Frog (*Rana aurora draytonii*): Proposed Rule. Vol. 69, No. 71, April 13.

Federal Transit Administration (FTA), U.S. Department of Transportation

- 1995 *Transit Noise and Vibration Impact Assessment*.

FHWA – see *Federal Highway Administration*.

Forman, R. T. T.

- 1995 *Land Mosaics: the Ecology of Landscapes and Regions*. New York: Cambridge Univ. Press.

Fritzke, Sue and Peggy Moore

- 1998 Exotic Plant Management in National Parks of California. *Fremontia*, 26(4):49-53.

Fritzke, Susan L.

- 1997 "A California Black Oak restoration project in Yosemite Valley." In *Proceedings of a Symposium on Oak Woodlands: Ecology, Management, and Urban Interface Issues*, edited by N. Pillsbury, J. Verner and W. D. Tietje, 281-288. General Technical Report PSW-GTR-160. Albany, CA: Pacific Southwest Research Station.

FTA – see *Federal Transit Administration*.

Gilbert, R.

- 1980 "Dispersed winter recreation use in the Badger Pass backcountry of Yosemite National Park." In *Proc. Second Conf. Sci. Res. Natl. Parks*, 6:77-97.

Graber, D. M.

- 1981 *Ecology and management of black bears in Yosemite National Park*. Ph.D. dissertation, University of California, Berkeley.
- 1996 "Status of terrestrial vertebrates." In *Sierra Nevada Ecosystem Project, Vol. 2*, 709-734. Davis, CA: University of California.

Graber, D. M. and M. White

- 1983 "Black bear food habits in Yosemite National Park." In *Fifth Int. Conf. Bear Res. Manage*, edited by E. C. Meslow, 1-10.

Graefe, A.

- 1990 "Visitor Impact Management." In: Graham, R.; Lawrence, R., Eds. *Towards Serving Visitors and Managing Our Resources – Proceedings of a North American Workshop on Visitor Management in Parks and Protected Areas*. Waterloo, ON: University of Waterloo: 213-234.

Gramann, James H.

- 1992 *Visitors, Alternative Futures, and Recreational Displacement at Yosemite National Park*. Prepared for the National Park Service.
- 2000 "Protecting Park Resources Using Interpretation." *Park Science*, Vol. 10(1), Spring.

Gregory, S. V., F. J. Swanson, W. A. McKee, and K. W. Cummins

- 1991 An ecosystem perspective of riparian zones. *Bioscience*, 41:540-551.

Grinnell, J.

- 1935 A way to "bring back" the native bighorn to the Yosemite. *Sierra Club Bulletin*, 20(1), 28-31.

Grinnell, J. and T. I. Storer

- 1924 *Animal life in the Yosemite: an account of the mammals, birds, reptiles, and amphibians in the Sierra Nevada*. Berkeley, CA: University of California Press.



Haas, Dr. Glenn E.

- 2001 Visitor Capacity in the National Park System. *Social Science Research Review*, Vol. 2(1), Spring.
- 2002 *Visitor Capacity on Public Lands and Waters: Making Better Decisions*. A Report of the Federal Interagency Task Force on Visitor Capacity on Public Lands. Submitted to the Assistant Secretary for Fish and Wildlife and Parks, U.S. Department of the Interior, Washington, D.C. May 1, 2002. Published by the National Recreation and Park Association, Ashburn, Virginia.
- 2004 "On the Water Front: Vital judicial ruling addresses visitor capacity" *Parks and Recreation* September 2004: 107.

Hargis, C. D. and D. R. McCullough

- 1984 Winter diet and habitat selection of marten in Yosemite National Park. *Journal of Wildlife Management*, 48(1):140-146.

Harms, Dale R.

- 1977 "Black bear management in Yosemite National Park." In *Proc. Annual Conf. West. Assoc. State Game Fish Comm.*, 57:159-181.
- 1980 "Black bear management in Yosemite National Park." In *Papers of the Fourth Int. Conf. Bear Res. Manage*, edited by C. Martinka and K. McArthur, 205-212.

Harris, J. H.

- 1991. Effects of brood parasitism by Brown-headed Cowbirds on Willow Flycatcher nesting success along the Kern River, California. *Western Birds* 22:13-26.

Hastings, B. C.

- 1987 Extent of human-bear interaction in the backcountry of Yosemite National Park. *Calif. Fish Game*, 73(3): 188-191.

Hastings, B. C., B. K. Gilbert, and D. L. Turner

- 1986 "Black bear aggression in the backcountry of Yosemite National Park." In *Int. Conf. Bear Res. Manage*, 6:145-149.

Hof, M. and D. W. Lime

- 1997 "Visitor Experience and Resource Protection Framework in the National Park System: Rationale, Current Status, and Future Direction" In: McCool, Stephen F. and Cole, David N., compilers. *Proceedings - Limits of Acceptable Change and related planning processes: progress and future directions*; 1997 May 20-22; Missoula, NT. Gen.Tech.Rep.INT-GTR-317. Ogden, UT:US Department of Agriculture, Forest Service, Rocky Mountain Research Station.

Hoffman, C. F.

- 1866 Plat of Yosemite Valley (Map). Yosemite National Park Museum Collection.

Hollis, D. M.

- 1996 Acoustic relationship of the California toad, *Bufo boreas halophilus* and the Yosemite toad, *Bufo canorus*: vocalization and its role in natural hybridization. *Am. Zool.*, 36(5):93A.

Hubbard, F. and C. F. Brockman

- 1961 Ice Cones and Frazil Ice. *Yosemite Nature Notes*, 40(2): 16-18.

Huber, N. K.

- 1989 *The Geologic Story of Yosemite National Park*. Yosemite: Yosemite Association.

Hull, Kathleen L. and Michael S. Kelly

- 1995 *An Archeological Inventory of Yosemite Valley, Yosemite National Park, California*. Yosemite Research Center Publications in Anthropology, No. 15. Submitted to National Park Service, Yosemite National Park.

Hull, Kathleen L. and Michael J. Moratto

- 1999 *Archeological Synthesis and Research Design, Yosemite National Park, California*. Yosemite Research Center Publications in Anthropology No. 21. Submitted to National Park Service, Yosemite National Park.

Institute For Decision Innovations, Inc., The

- 1996 *Choosing by Advantages*. North Ogden, UT: Decision Innovations.

Interagency Wild and Scenic Rivers Coordinating Council (IWSRCC)

- 1999 *Wild and Scenic Rivers Reference Guide*. Joint document produced by Bureau of Land Management, National Park Service, U.S. Fish and Wildlife Service, and the U.S. Forest Service. Continually revised online. URL: <http://www.nps.gov/rweis/publications.html>.

Jenkins, H. O.

- 1948 "A population study of the meadow mice (*Microtus*) in three Sierra Nevada meadows." In *Proceedings of the California Academy of Sciences*, 4th series, 26(3):43-67.

Jennings, M. R.

- 1994 "Status of amphibians." In *Sierra Nevada Ecosystem Project, Vol. 2*, 921-944. Davis, CA: University of California.

Keay, J. A.

- 1995 Black bear reproductive rates in Yosemite National Park. *California Fish and Game*; 81(3): 122-131.

Keay, J. A. and J. W. van Wagtendonk

- 1983 "Effect of Yosemite backcountry use levels on incidents with black bears." In *Fifth Int. Conf. Bear Res. Manage*, edited by E.C. Meslow, 307-311.

Keay, J. A. and M. G. Webb

- 1989 "Effectiveness of human-bear management at protecting visitors and property in Yosemite National Park." In *Bear-People Conflicts: Proceedings of a Symposium on Management Strategies*, edited by M. Bromley, 145-154.

Kimley-Horn and Associates

- 1985 *Traffic Engineering Safety Improvement Study, Yosemite National Park, Appendices*. Prepared for the National Park Service.

Klein, R., R. Sonnevill, and D. Short

- 1987 "Stream Channel Responses to the Removal of Large Wood Debris, Larry Dam Creek, Northwestern California." In *Erosion and Sedimentation in the Pacific Rim*, edited by R. L. Beschta. International Assoc. of Hydrological Sciences.

Kleinfelder, Inc.

- 1998 *Wetlands Delineation Report Campground Redevelopment Project Yosemite National Park, California*, Kleinfelder Job No. 21-5102-02-A01. Prepared for the National Park Service.

Knapp, R. A.

- 2003 Yosemite Lake Survey, 2000-2002, Final Report to the National Park Service. Sierra Nevada Aquatic Research Laboratory, U.C. Santa Barbara. June 1.

Knight, S. K. and D. N. Cole.

- 1991 "Effects of Recreational Activity on Wildlife in Wildlands." In *Trans. 56<sup>th</sup> N. A. Wildl. and Nat. Res. Conf.*: 238-247.

Knight, R. L. and K. J. Gutzwiller

- 1995 *Wildlife and Recreationists, Coexistence through Management and Research*. Covello, CA: Island Press.

Kondolf, G. M., J. C. Vick, and T. M. Ramirez

- 1996 Salmon spawning habitat rehabilitation on the Merced River, California: An evaluation of project planning and performance. *Transactions of the American Fisheries Society*, 125(6): 899-912.

Laymon, S.A.

- 1987 Brown-headed cowbirds in California: historical perspectives and management opportunities in riparian habitats. *Western Birds*, 18(1): 63-70.

Leigh, Scott & Cleary, Inc.

- 1991 *Yosemite Transportation Study*, LSC #8900730. Prepared for the National Park Service.

Leung, Yu-Fai and Jeffrey L. Marion

- 2000 "Recreation impacts and management in wilderness: A state-of-knowledge review." In: *Cole, D.N. and others (eds.), Proceedings: Wilderness science in a time of change conference*. Vol. 5: Wilderness ecosystems, threats and management; 1999 May 23-27; Missoula, MT. Proceedings RMRS-P-15-VOL-5. Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station.

Lundquist, Susan Scott and Glenn E. Haas, compilers.

- 1999 *1999 Congress on Recreation and Resource Capacity Book of Abstracts*. Nov. 29-Dec.2.

Manning, Robert, Ben Wong, William Valliere and Steve Lawson

- 1999a *Carrying Capacity for Yosemite Valley: Phase I Study*. School of Natural Resources, University of Vermont.
- 1999b *Carrying Capacity Research for Yosemite Valley: Phase II Study (with Peter Newman)*. School of Natural Resources, University of Vermont.

Marion, Jeffrey L.

- 1998 "Recreation ecology research findings: Implications for wilderness and park managers." In: *Proceedings of the National Outdoor Ethics Conference*, April 18-21, 1996, St. Louis, MO. Gaithersburg, MD: Izaak Walton League of America. Pp. 188-196.

Mariposa County Planning Commission

- 1991 *Wawona Town Planning Area Specific Plan - Land Use Policies and Standards Element*.

Mariposa County Planning Department

- 1987 *Wawona Town Planning Area Specific Plan — Land Use Policies and Standards Element*. Final Environmental Impact Report. Adopted October 13, 1987. Current as of September 2001.

Mayer, K. E. and W. F. Laudenslayer, Jr. (ed.)

- 1988 *A guide to wildlife habitats in California*. Sacramento, CA: California Department of Forestry and Fire Protection.

McCool, S. F.; D. N. Cole, compilers

- 1997 *Proceedings—Limits of Acceptable Change and related planning processes: progress and future directions*; 1997 May 20-22; Missoula, MT. Gen. Tech. Rep. INT-GTR-371. Ogden, UT: U. S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 84 pp.

McCool, Stephen F. and George Stankey

- 1999 "Managing Access to Wilderness Resources: An American Perspective." In: Lundquist, Susan Scott and Glenn E. Haas, compilers. *1999 Congress on Recreation and Resource Capacity Book of Abstracts*. Nov. 29-Dec.2, 1999.

McNutt, S., W. Bryant, and R. Wilson

- 1991 Mono Lake Earthquake of October 23, 1990, *California Geology* 44(2):27-32.

Medema, Tom

- 2004 Personal communication between Tom Medema, Branch Chief of Field Operations (interpretation) and Elexis Mayer, NewFields International. October 2004.

Medley, S. P.

- 1997 *The Complete Guidebook to Yosemite National Park*. Yosemite: Yosemite Association.

Melack, John M., John L. Stoddard, and Cliff A. Ochs

- 1985 Major Ion Chemistry and Sensitivity to Acid Precipitation of Sierra Nevada Lakes, *Water Resources Research*, 21(1): 27-32.

Merced Canyon Committee

- 1987 *Comments of the Merced Canyon Committee Regarding the Sierra National Forest Draft Land and Resource Management Plan*.

Merriam, C. Hart

- 1898 Life zones and crop zones of the United States. *USDA Div. Biol. Surv. Bull.*, No. 10. Washington D.C.
- 1976 *Indian Village and Camp Sites in Yosemite Valley*. In *A Collection of Ethnographic Articles on the California Indians*, edited by Robert F. Heizer, pp. 47-53. Ballena Press Publications in Archaeology, Ethnology and History 7, Ramona, Calif. Originally published 1917, *Sierra Club Bulletin* 10:202-209.

Michael, C. W. and E. Michael

- 1922 An adventure with a pair of harlequin ducks in the Yosemite Valley. *Auk* 39:14-23.

Micro IMPLAN Group

- 1996 *Input-Output System B IMPLAN*, as compiled by George Goldman, Department of Agricultural and Resource Economics, University of California, Berkeley.

Milestone, James F.

- 1978 *The Influence of Modern Man on the Stream System of Yosemite Valley*. MA Thesis, San Francisco State University.

Millar, C. I., M. Barbour, D. L. Elliott-Fisk, J. R. Shevock, and W. B. Woolfenden

- 1996 "Significant natural areas." In *Sierra Nevada Ecosystem Project, Vol. Two*, 839-853. Davis, CA: University of California.

Mitsch, William, and James G. Gooselink

- 1986 *Wetlands*. New York: Van Nostrand Reinhold Company.

Morton, M. L.

- 1981 Seasonal changes in total body lipid and liver weight in the Yosemite toad. *Copeia*, 1981(1):234-238.
- 1982 Natural history of the Yosemite toad. *Natl. Geogr. Soc. Res. Rep.* 14:499-503.

Moyle, P. B., R. M. Yoshiyama, and R. A. Knapp

- 1996 Status of Fish and Fisheries. In *Sierra Nevada Ecosystem Project: Final report to Congress*, Vol. Two, chap. 33. Davis: University of California, Centers for Water and Wildland Resources.

Muir, J.

- 1872 Yosemite Valley in Flood. *The Overland Monthly*, 8(4):347-350.

Murphy, M. L. and W. R. Meehan

- 1997 "Stream ecosystems." In *Influences of Forest and Rangeland Management on Salmonid Fishes and their Habitats*, 19:17-46. Bethesda, MD: American Fisheries Society.

Napton, L. Kyle and Elizabeth Ann Greathouse

- 1974a *Archeological Survey in Yosemite National Park, California: El Portal and Cascades*. CSCS/IAR. Submitted to National Park Service. Tucson, AZ: Western Archeological and Conservation Center.

- 1974b *Archeological Survey in Yosemite National Park, California: Wawona*. CSCS/IAR. Submitted to National Park Service. Tucson, AZ: Western Archeological and Conservation Center.

- 1974c *Archeological Survey in Yosemite National Park, California: Yosemite Valley (Parts 1-2)*. CSCS/IAR. Submitted to National Park Service. Tucson, AZ: Western Archeological and Conservation Center.

National Park Service (NPS), U.S. Department of the Interior

- n.d. *Yosemite Pioneer History Center*.

- 1967-1993 *Station/Parameter Period of Record Tabulation*.

- 1973 *Wilderness Zones and Visitor Quotas*. U.S. Department of Interior, Yosemite National Park.

- 1977 *Natural Resources Management Plan for Yosemite National Park*. National Park Service, Yosemite National Park, California.

- 1978-1979 Water Quality Sampling Records.

- 1978 *Draft Environmental Impact Statement, General Management Plan, Yosemite National Park*, August.

- 1979a *Cultural Resources Management Plan of the Yosemite National Park General Management Plan*.

- 1979b Official Land Use District Map, Section 35, Wawona, Yosemite National Park.

- 1980a *General Management Plan/Final Environmental Impact Statement, Yosemite National Park*.

- 1980b *General Management Plan/Visitor Use/Park Operations/Development*, Yosemite National Park.
- 1981 *Stock Use Plan*. Yosemite National Park. May.
- 1983 *Determination of Carrying Capacities for the Yosemite Wilderness* by Jan van Wagtendonk.
- 1985a NPS-19, Appendix A (Records Management Index).
- 1985b Traffic Control Plan.
- 1985c 1985 NPS rare plant survey GIS data. Information sent to Environmental Science Associates by Peggy Moore, USGS.
- 1986 Memorandum of Agreement Regarding Demolition, Relocation, and/or Rehabilitation of All Components of the Merced River Hydroelectric Generating System (Hydro System), Yosemite National Park, California. Agreement among the National Park Service, the State Historic Preservation Officer, and the Advisory Council on Historic Preservation. Document on file, Yosemite National Park, California.
- 1987a *Wawona Water Conservation Plan*, Yosemite National Park.
- 1987b *Yosemite, The Park and Its Resources: A History of the Discovery, Management, and Physical Development of Yosemite National Park, California* by Linda W. Greene. 3 vols. Washington, D.C.: National Park Service.
- 1988a "Management Policies," United States Department of the Interior, National Park Service.
- 1988b Review of advance copy of report: *Assessment of Hydraulic Changes Associated with Removal of Cascade Dam, Merced River, Yosemite Valley, California*. NPS Denver Service Center, Project No. CA 001-14.
- 1988c *Traffic Counts and Visitor Survey*. U.S. Department of Interior, National Park Service.
- 1988d *Wilderness Historic Resource Survey, 1988 Season Report* by Jim B. Snyder. Ms. on file, Yosemite Research Library, Yosemite National Park, California.
- 1989a *Road System Evaluation, Parkwide Road Engineering Study*, Yosemite National Park. May.
- 1989b *Yosemite Wilderness Management Plan*, Yosemite National Park.
- 1990a *Fire Management Plan*, Yosemite National Park.
- 1990b *Preliminary Report on the Merced River (Yosemite Valley) Fish Population Survey in 1990*.

- 1990c *Wilderness Historic Resource Survey, 1989 Season Report* by Jim B. Snyder. Ms. on file, Yosemite Research Library, Yosemite National Park.
- 1990d *Yosemite: A Guide to Yosemite National Park, California*. Official National Park Handbook, Division of Publications, National Park Service.
- 1991a *Analysis of Bank Erosion on the Merced River, Yosemite Valley, Yosemite National Park* by M. Madej, W. Weaver, and D. Hagans. Prepared by Redwood National Park.
- 1991b *Director's Order 28: Cultural Resource Management Guideline*. National Park Service, Washington D.C.
- 1991c *Environmental Briefing Statements*. Yosemite National Park.
- 1991d *Highways in Harmony – Yosemite Roads and Bridges*. Brochure. USDOJ/NPS.
- 1991e *Natural Resources Management Guidelines*. NPS-77. Washington, D.C.: USDOJ.
- 1991f *Wawona Town Planning Area Specific Plan – Land Use Policies and Standards Element*.
- 1991g *Water Resources Division 1990 Annual Report*. Natural Resources Report NPS/NRWRD/NR-91/01. Washington, D.C.: USDOJ/NPS.
- 1991h *1991 Merced River Angler Survey*, Yosemite Valley.
- 1992a *Concession Service Plan Environmental Impact Statement, Yosemite National Park, California*, August.
- 1992b *Land Protection Plan* (Draft), Yosemite National Park. July.
- 1992c *Prediction of the Effects of Restoration of the El Capitan Moraine, Yosemite National Park* by G. M. Smillie, W. L. Jackson and M. Martin. Technical Report NPS/NRWRD/NRTR-92/10. Washington, D.C.: National Park Service.
- 1992d *Sustainable Design: A Collaborative National Park Service Initiative*. Denver, CO: NPS.
- 1993a *Aircraft Overflight Sound Level Study*, Yosemite National Park, August.
- 1993b *Floodplain Management Guidelines*. Special Directive 93-4. Washington, D.C.
- 1993c *Resources Management Plan*, Yosemite National Park.
- 1993d *White Paper: Yosemite Valley Bridge Analysis*. Yosemite National Park.
- 1993e *Wilderness Permit Statistics*. Yosemite National Park.
- 1993f *Yosemite Fact Sheet*. U.S. Department of the Interior.
- 1993g *Yosemite National Park Standard Operating Procedure: Ending Removal of Fallen Trees from the Merced River, Yosemite Valley*. Yosemite National Park.



- 1994a *Alternative Transportation Modes Feasibility Study, Volume IV*. Prepared by BRW, Inc., in association with Dames & Moore.
- 1994b *NPS-28, Cultural Resources Management Guideline*, Release Number 4. Washington, D.C.: National Park Service.
- 1994c *1994 Day Use Survey*. Yosemite Valley trailheads and the Half Dome trail. Wilderness Office, Yosemite National Park.
- 1994d *1994 Yosemite Valley Vegetation Map Analysis*.
- 1994e *The Plant Communities of Yosemite Valley – A Map and Descriptive Key*. Technical Report NPS/WRUC/NRTR 94-01 by Lisa Acree. Davis, CA: CNPSU/NPS.
- 1994f *Report to Congress. Report on Effects of Aircraft Overflights on the National Park System*, September. National Park Service.
- 1994g *Statement for Management*. Draft of April 1994. Yosemite National Park.
- 1994h Water Resources Division and Servicewide Inventory and Monitoring Program. *Baseline Water Quality Data Inventory and Analysis*, Yosemite National Park. Technical Report, NPS/NRWRD/NRTR-94-03, September.
- 1994i *Yosemite Valley Cultural Landscape Report, Volumes 1 and 2*, Yosemite National Park. October.
- 1995a *Bear Management Brainstorming Session*.
- 1995b *Great All-American Secci Dip in Tenaya Lake*.
- 1995c *Threatened, Endangered, and Sensitive Species, Yosemite National Park, California*. Species list.
- 1995d *Wilderness Historic Resource Survey Reports, 1990-1995* by Jim B. Snyder. Ms. on file, Yosemite Research Library, Yosemite National Park.
- 1995e *Visitor Experience and Resource Protection Implementation Plan* Arches National Park, June 1995.
- 1996-1999 *Monthly Public Use Reports, Form 10-157*. January 1996-June 1999.
- 1996a *California Rivers Assessment. Professional Judgment Assessment*.
- 1996b *Draft Addendum/Supplement to the Final Environmental Impact Statement for the General Management Plan, Yosemite Valley Housing Plan, Yosemite National Park, California*, August.
- 1996c *Elwha River Ecosystem Restoration Implementation Draft Environmental Impact Statement*. Olympic National Park, WA: National Park Service.

- 1996d *Merced River Restoration, Yosemite Valley, 1991-1995* by Elizabeth Tucker. Yosemite National Park.
- 1996e *Yosemite Transportation Symposium: A Modes Analysis*. Yosemite National Park.
- 1996f *Park Traffic Management Plan* (Draft).
- 1996g *Policy Guideline for Interpretive Services Yosemite National Park* - 11/4/96.
- 1996h *Wind Emergency Plan – Valley District*. Yosemite National Park.
- 1997a Agreement between the National Park Service, Yosemite National Park, and the American Indian Council of Mariposa County, Inc. for Conducting Traditional Activities.
- 1997b *Analysis of the Hydrologic, Hydraulic, and Geomorphic Attributes of the Yosemite Valley Flood: January 1-3, 1997* by William Jackson, Gary Smillie, and Michael Martin. Technical Report NPS/NRWRD/NRTR-97/129. Fort Collins, CO: NPS, Water Resources Division.
- 1997c *Annual Interpretive Program Reports*. 1991, 1993-1997.
- 1997d *Channel Changes in the Merced River Following the January 1997 Flood* by Mary Ann Madej, Vicki Ozaki, Carrie Jones, and Gregory Gibbs.
- 1997e *Comments on the Yosemite Valley Housing Plan*.
- 1997f *Development Concept Plan/Environmental Assessment: Yosemite Lodge Developed Area*.
- 1997g *Draft Yosemite Valley Implementation Plan/Supplemental Environmental Impact Statement*. USDOJ/National Park Service.
- 1997h *Editing Reference Manual, Denver Service Center*.
- 1997i *EFRO Report, Yosemite National Park, Highway 97*, April.
- 1997j *El Portal Road Improvements. Environmental Assessment*. Prepared by Volpe National Transportation Systems Center.
- 1997k *Flood Emergency Response and Evacuation Plan for El Portal. Highway 97A Incident*. Yosemite National Park.
- 1997l *Flood Emergency Response and Evacuation Plan for Yosemite Valley*. Yosemite National Park.
- 1997m *The Merced Canyon Travel Corridor, Yosemite National Park, California: A Determination of Eligibility for listing on The National Register of Historic Places*. Prepared by VOLPE National Transportation Systems Center, submitted to NPS, Yosemite National Park.

- 1997n *Missouri/Niobrara/Verdigre Creek Final General Management Plan Environmental Impact Statement*. National Recreational Rivers, National Park Service.
- 1997o *Saint Croix Draft General Management Plan and Environmental Assessment*. National Scenic Riverway, National Park Service.
- 1997p *Vegetation Management Plan*, Yosemite National Park, June.
- 1997q *Visitor Experience and Resource Protection (VERP) Framework: A Handbook for Planners and Managers*. USDOl, NPS, DSC.
- 1997r *Yosemite National Park Human-Bear Management Plan*. Yosemite, CA: National Park Service.
- 1997s *Yosemite National Park Planning Update*. Volume 3, Winter 1997.
- 1997t *Yosemite National Park Planning Update*, Volume 4, Spring 1997.
- 1997u *Yosemite Official Map & Guide*. Government Printing Office.
- 1997v Draft El Portal History Project by Norma Craig. Ms. on file Yosemite Archeology Office, Yosemite National Park.
- 1997w *Biological Assessment – El Portal Road Improvements*
- 1997x *Applying the Visitor Experience Resource Protection Process to Acadia National Park Carriage Roads: A Summary of Research and Decision-Making*. Acadia National Park Natural Resources Report Number 97-10. Charles Jacobi, Recreation Specialist, Acadia National Park, and Dr. Robert Manning, University of Vermont, December.
- 1998a *Biological Assessment on the Valley Elderberry Longhorn Beetle and the California Red-legged Frog for the Yosemite Valley Housing Plan Draft Addendum/Supplement to the Final Environmental Impact Statement for the General Management Plan*.
- 1998b *Determination of Eligibility: Yosemite Valley Cultural Landscape Historic District* by Cathy Gilbert and Ethan Carr. Draft Ms. on file, Yosemite Research Center, Yosemite National Park.
- 1998c *Director's Order 2: Park Planning*.
- 1998d *Evaluation of Historical Significance and Integrity of the Cultural Resources in El Portal Administrative Site, Yosemite National Park, California: Determination of Eligibility for Listing in the National Register of Historic Places*. Prepared by Harlan Unrau.
- 1998e List of Classified Structures. National Park Service, Pacific West Regional Office, San Francisco.
- 1998f Meeting Notes from Merced River Management Meeting, May 20, 1998.

- 1998g *Procedural Manual 77-1: Wetland Protection*. Technical Report NPS/NRWRD/NRTR-98-203.
- 1998h *Root Rot Management Notes*. Meeting minutes, May 15.
- 1998i WAA Sites (Table and Map).
- 1998j White Paper: *Cascade Dam*.
- 1998k *Yosemite Falls Corridor Project Environmental Assessment*. Prepared by Environmental Science Associates, June.
- 1998l *Yosemite National Park 1998 Visitor Survey Card Data Report*, Report #YOSE398. University of Idaho Cooperative Park Studies Unit.
- 1998m *Director's Order 28: Cultural Resource Management Guideline*. National Park Service, Washington, D.C.
- 1999a *Campground Statistics, 1996-1998*.
- 1999b Yosemite National Park, Compendium of Superintendents Orders, Code of Federal Regulations, Title 36, Chapter 1. August 1.
- 1999c *Comprehensive Management Plan Merced Wild and Scenic River, Assumptions and Options*.
- 1999d *Director's Order 12: Conservation Planning and Environmental Impact Analysis*.
- 1999e Electronic mail message from Amy Dirksen, NPS, Yosemite to Tina Ogawa, ESA, San Francisco, October 21.
- 1999f "Extension of Public Scoping Comment Period for Merced Wild and Scenic River Management Plan, Yosemite National Park, Mariposa and Madera Counties, California." *Federal Register*, 64(141): 40037-40038.
- 1999g Internal writeup *What is a CMP for a WSR?* (2 pages).
- 1999h *Long Range Interpretive Plan, Draft*. Yosemite National Park. Division of Interpretation Files.
- 1999i Memorandum from Bonnie Schwartz, Office of Special Park Uses, Yosemite to Amy Schneckenburger, National Park Service, August 17.
- 1999j Memorandum regarding Guidelines for Participation in the Transportation Fringe Benefit Program from the Acting Regional Director, September 2.
- 1999k *Merced River Comprehensive Plan, Wilderness Use Statistics, 1997-1999*.
- 1999l *Merced River Ecosystem Management Plan Outline*.
- 1999m *Merced Wild and Scenic River Management Plan/Environmental Impact Statement*.

- 1999n “Notice of Scoping for the Merced Wild and Scenic River Management Plan, Yosemite National Park, Mariposa and Madera Counties, California,” *Federal Register*, 64(112):31605-31606.
- 1999o *Operational Impacts on the Maintenance Division* (VIP).
- 1999p Personal communication from Mark Butler to Tina Ogawa, November 18.
- 1999q Personal communication from Steve Thompson, Wildlife Biologist, October 18.
- 1999r *Public Comments - Comprehensive Management Plan for the Merced Wild and Scenic River*. Prepared for Yosemite National Park by Content Analysis Enterprise Team. Washington D.C.: USDA Forest Service.
- 1999s *Yosemite Guide*, Summer Edition, 28(2), June 22 - September 6.
- 1999t *Yosemite National Park Flood Recovery Project Yosemite Lodge Construction Drawings Volume I of II*.
- 1999u *Yosemite National Park Flood Recovery Project Yosemite Lodge Construction Drawings Volume II of II*.
- 1999v *Yosemite National Park Partnerships*.
- 1999w Programmatic Agreement Among the National Park Service at Yosemite, the California State Preservation Officer, and the Advisory Council on Historic Preservation Regarding Planning, Design, Construction, Operations and Maintenance, Yosemite National Park.
- 2000a *Draft Merced River Plan Comprehensive Management Plan/Environmental Impact Statement, Biological Assessment*.
- 2000b Glen Rothell, Project Manager. Phone memorandum, May 15.
- 2000c *Merced Wild and Scenic River Comprehensive Management Plan/Final Environmental Impact Statement*. June.
- 2000d *Merced Wild and Scenic River Comprehensive Management Plan/Final Environmental Impact Statement Record of Decision*. August.
- 2000e *Final Yosemite Valley Plan/Supplemental Environmental Impact Statement*. November.
- 2000f *Management Policies 2001*, United States Department of the Interior, National Park Service. December.
- 2000g *Director’s Order 47: Soundscape Preservation and Noise Management*. URL: <http://www.nps.gov/policy/DOrders/DOrder47.html>. Accessed December 1.
- 2000h *Record of Decision, Final Yosemite Valley Plan Supplemental Environmental Impact Statement*. December 29.

- 2001a *Merced Wild and Scenic River Comprehensive Management Plan*. February 2001.
- 2002a *Black Bear Activity Report*. Available online at URL: <http://www.nps.gov/yose/now/bears.htm>. Accessed June 16.
- 2002b *Air Quality in the National Parks*, Second Edition, Air Resources Division, September.
- 2003a Data from NPS permanent count locations. Denver Service Center.
- 2003b Reference Manual RM 47, *Soundscape Preservation and Noise Management*, Draft. March.
- 2004a *User Capacity Management Program for the Merced Wild and Scenic River Corridor*. United States Department of the Interior. National Park Service. February.
- 2004b *Fire Management Plan*, Yosemite National Park. August.
- 2004c *Final Draft. A Sense of Place: Design Guidelines for Yosemite Valley*.
- 2004d Natural Resources Management Reference Manual 77, Air Resources Management. URL: <http://www.nature.nps.gov/rm77/Air.htm>. Accessed October 19, 2004.
- 2004e Visitor reports in commercial tour bus statistics, *Public Use Statistics*. November 10, 2004.
- 2004f Standard Monthly Public Use Reports for 2004 for Yosemite National Park; National Park Service Public Use Statistics Office. URL: <http://www2.nature.nps.gov/mpur/Reports/reportlist.cfm>.
- 2004g Memorandum from Brandon Flint, National Park Service, to Amy Schneckenberger, National Park Service, regarding alternatives summary tables for visitor capacity. December 2004.
- 2004h Personal communication between Mark Smith, Resource Officer, U.S. Forest Service, Sierra National Forest and Mark Butler, Planning and Compliance Branch Chief, Yosemite National Park. September 10 and 20, and October 18, 2004.
- 2004i Personal communication between Jim Eicher, Bureau of Land Management, and Mark Butler, Planning and Compliance Branch Chief, Yosemite National Park. September 10, 2004.
- 2004j Personal communication between Jeff Horn, Bureau of Land Management, and Mark Butler, Planning and Compliance Branch Chief, Yosemite National Park. September 20, 2004.
- 2004k Personal communication from Lisa Acree, Park Botanist, Yosemite National Park, to Christine O'Rourke Gaber of Environmental Science Associates. October 29, 2004.
- 2004l 2003 and 2004 rare plant survey GIS data. Information sent from Peggy Moore, USGS, to Christine Gaber, Environmental Science Associates.

- 2004m Personal communication from Steve Thompson, Yosemite National Park, to Christine O'Rourke Gaber of Environmental Science Associates.
- 2004n Personal communication between Darell Boyers, National Park Service, and Elexis Mayer, NewFields, regarding Yosemite Valley utility capacities. December 2004.
- 2004o Personal communication between Ed Chamberlin, National Park Service, and Elexis Mayer, NewFields. October 2004.
- 2004p Personal communication between Cathy Gilbert, NPS Historical Landscape Architect, and Gretchen Stromberg, NewFields International, Cultural Resources Compliance Specialist. September 17, 2004.
- 2004q Personal communication between Jeff Horne, Bureau of Land Management, and Elexis Mayer, NewFields, regarding commercial rafting on the Merced River. August 2004.
- 2004r Personal communication between Graham Hubner, Southern Yosemite Mountain Guides, and Elexis Mayer, NewFields, regarding fly-fishing in the El Portal segment of the Merced River. September 2004.
- 2004s Personal communication between Vicky McMichael, Delaware North Companies, and Elexis Mayer, NewFields, regarding energy consumption. October 2004.
- 2004t Personal communication between Diane Mansker, National Park Service, and Elexis Mayer, NewFields, regarding energy consumption. October 2004.
- 2004u Personal communication between Kim Tucker, National Park Service, and Pat Reilly, Delaware North Companies regarding bicycle and rafting operations. October 2004.
- 2004v Personal communication between Pat Reilly, Delaware North Companies, and Elexis Mayer, NewFields, regarding energy consumption. November 2004.
- 2004w Personal communication between Kevin Slieght, Delaware North Companies, and Elexis Mayer, NewFields, regarding Wawona golf course capacity. October 2004.
- 2004x Personal communication between Stanley Stevens, California Department of Fish and Game, and Elexis Mayer, NewFields, regarding fish stocking in the Merced River. September 2004.
- 2004y Personal communication between Jim Webb, Delaware North Companies, and Elexis Mayer, NewFields, regarding energy consumption. October 2004.
- 2004z Personal communication between Jim Whitfield and John Barton, National Park Service, and Elexis Mayer, NewFields, regarding El Portal utility capacities. December 2004.
- 2004aa Personal communication between Wyly Wood, National Park Service, and Elexis Mayer, NewFields, regarding Wawona utility capacities. December 2004.

- 2004bb Meeting minutes: User Capacity Alternatives and Purpose and Need Workshop, September 16.
- 2004cc Memorandum from Maryellen Tuttell, NewFields International, to Jen Nersesian, National Park Service, regarding calculation of annual cap on visitors, January 2005.
- 2004dd *Park Planning Program Standard*. August.
- 2005a *The Draft Old El Portal Cultural Landscape Inventory, El Portal, Yosemite National Park*. Prepared by Gretchen Stromberg and Kristen Shive of NewFields International, L.L.C. for Yosemite National Park.
- 2005b National Park Service Visitation Database Reports, Reports for Yosemite National Park, January 1997 through December 2004, National Park Service Public Use Statistics Office. URL: <http://www2.nature.nps.gov/stats>. Average total recreational visits. Accessed 4/26/05.
- 2005c Compilation of YARTS monthly operating statistics for May 2000 through July 2004, NPS Office of Business and Revenue Management.

National Park Service, National Register of Historic Places Nomination Forms for:

Acting Superintendent's Headquarters  
Arch Rock Retaining Wall and Entrance Sign  
Chris Jorgenson Studio  
El Portal Archeological District  
Galen Clark Homestead  
George Anderson Cabin  
High Sierra Camps  
Hodgdon Homestead Cabin  
John Muir Trail  
LeConte Memorial Lodge  
Merced Lake Ranger Station  
Mist Trail  
The Ahwahnee  
Wawona Archeological District  
Wawona Hotel and Pavilion  
Yosemite Transportation Company Office  
Yosemite Valley Archeological District  
Yosemite Valley Bridges  
Yosemite Valley Historic District  
Yosemite Valley Hydroelectric Power Plant  
Yosemite Village Historic District

National Park Service (NPS) and Office of the Secretary, Interior; Forest Service (USFS) and Office of the Secretary, USDA.

- 1982 "Wild and Scenic Rivers Guidelines." *Federal Register*, 47(173).



National Research Council (U.S.) Committee on Restoration of Aquatic Ecosystems – Science, Technology and Public Policy

- 1992 *Restoration of Aquatic Ecosystems—Science, Technology and Public Policy*. Washington, DC: National Academy Press.

Nelson\Nygaard Consulting Associates

- 1998 *Yosemite Area Regional Transportation Strategy Draft Working Paper #3-3: Year Round Data Collection Summary Report*, November.

Newmark, W. D.

- 1987 A land-bridge island perspective on mammalian extinctions in western North American parks. *Nature*, 325:430-432.

Nilsen, P. and G. Taylor

- 1997 A Comparative Analysis of Protected Area Planning and Management Frameworks” In: McCool, Stephen F. and Cole, David N., compilers. *Proceedings – Limits of Acceptable Change and related planning processes: progress and future directions*; 1997 May 20-22; Missoula, MT. Gen. Tech. Rep. INT-GTR-317. Ogden, UT: US Department of Agriculture, Forest Service, Rocky Mountain Research Station.

Norris, R. M. and R. W. Webb

- 1990 *Geology of California*, New York: John Wiley and Sons, Inc.

Noss, R. F. and A. Y. Cooperrider

- 1994 *Saving Nature’s Legacy - Protecting and Restoring Biodiversity*. Covelo, CA: Island Press.

Noss, R. F. and B. Csuti

- 1994 “Habitat fragmentation.” In *Principles of Conservation Biology*, edited by G. K. Meffe and C. R. Carroll, 237-264. Sunderland, MA: Sinauer Associates.

NPS – see *National Park Service*.

Oakeshott, Gordon B.

- 1978 *California’s Changing Landscapes*. New York: McGraw-Hill.

ORCA Consulting

- 2000 *Draft Yosemite National Park Visitor Use Study August 1999*. Prepared for National Park Service under contract with BRW, May 8.

Osborne, Michael

- 1983 *Granite, Water and Light: Waterfalls of the Yosemite Valley*. Yosemite: Yosemite Natural History Association.

Pacific Watershed Associates

- 1994 *Water Management Quality, Analysis of Bank Erosion on the Merced River*.

Parker, A. J.

- 1989 Forest/environment relationships in Yosemite National Park, CA. *Vegetation*, 82(1):41-54.

Parker, H. C.

- 1952 Mammals of Yosemite National Park. *Yosemite Nature Notes*, 31(6): 51-105.

Payne, E. A.

- 1940 The return of the California gray squirrel. *Yosemite Nature Notes*, 19(1):1-3.

Pierson, E. D. and W. D. Rainey

- 1993 *Bat surveys: Yosemite Valley and Hetch Hetchy Reservoir*. Prepared for the National Park Service, August.

- 1995 *Bat Surveys, Yosemite National Park, 1994*. Prepared for the National Park Service, March.

Poole, F.

- 1949 A note on the squirrels of Yosemite. *Yosemite Nature Notes*, 28(4):28-30.

Quinn, Richard H.

- 1991 Historic American Engineering Record, All-Year Highway (El Portal Road), Yosemite National Park, HAER No. CA-150. Manuscript on file, Yosemite Research Library, Yosemite National Park.

Richards, L. P.

- 1958 Some locality records of Yosemite herps. *Yosemite Nature Notes*, 37(9):118-126.

Riley, Lynn M.

- 1987 *Archeological Investigations in the Merced River Canyon: Report of the 1983 El Portal Archeological Project*. Yosemite Research Center Publications in Anthropology 3, submitted to National Park Service, Yosemite National Park.

Rowell, G.

- 1976 How Yosemite is solving the bear problem. *Natl. Wildlife*, 14(3):24-29.

Rundel, Philip W. and Shari B. Stuner

- 1998 Native Plant Diversity in Riparian Communities of the Santa Monica Mountains, California. *Madrono*, 45(2), 93-100.

San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD)

- 1994 *Ozone Attainment Demonstration Plan*, November.

- 1997 *PM-10 Attainment Demonstration Plan*.

- 1998 *California Clean Air Act Triennial Progress Report and Plan Revision, 1995-1997*, December.

- 2001 *California Clean Air Act Triennial Progress Report and Plan Revision 1997-1999*, March 15.

- 2003 *2003 PM10 Plan*, Adopted in June and Amended in December.

- 2004 Proposed Extreme Ozone Attainment Demonstration Plan, San Joaquin Valley Air Basin Plan Demonstrating Attainment of Federal 1-Hour Ozone Standards. October 8.

Sargent, Shirley

- 1988 *Yosemite, The First 100 Years, 1890-1990*. Yosemite: Yosemite Park and Curry Co.

Sasaki Associates Inc., Anderson Mason Dale P.C.

- 1999 *Project Specifications: Reconstruct Yosemite Lodge, Flood Recovery Project, Package 905/906C*.

Sawyer, J. O. and T. Keeler-Wolf

- 1995 *A Manual of California Vegetation*. Sacramento: California Native Plant Society.

SCS – see *Soil Conservation Service*

SDA – see *Seventh Day Adventists*

Seventh Day Adventist Church (SDA)

- 2004 Personal communication between Michelle Coats, SDA and Mark Butler, National Park Service, December.

Sherman, C. K. and M. L. Morton

- 1993 Population declines of Yosemite toads in the eastern Sierra Nevada of California. *J. Herpetol.*, 27(2):186-198.

Shevock, J.

- 2004 Personal communication to Christine Graber of Environmental Science Associates. November 15.

SHPO – see *State Historic Preservation Officer*.

SJVUAPCD – see *San Joaquin Valley Unified Air Pollution Control District*.

Soil Conservation Service (SCS), U.S. Department of Agriculture (USDOA)

- 1992 *Soil Survey of Yosemite National Park, Yosemite Valley Part, California - Interim Report*.

State Historic Preservation Officer (SHPO), National Park Service, and Advisory Council on Historic Preservation

- 1979 Memorandum of Agreement and associated correspondence.

Stigall, Georgia

- 1995 *Raft Count & Observations—Sentinel Bridge*. August.

Sydoriak, C. A.

- 1986a “Yosemite’s wilderness trail and campsite impacts monitoring system.” In *Conf. Sci. Natl. Parks*, 4:205.

Taskey, R.D.

- 1996 *Soil Handbook for the Soil Survey of Yosemite National Park*. A compilation of work completed at the end of the 1996 field season, December 16.

Todd, P. A.

- 1989 *The Distribution, Population, Abundance and Habitat Requirements of Sierra Mountain Beaver in Yosemite National Park*. M.S. thesis, University of Montana.
- 1992 Mountain Beaver Habitat Use and Management Implications in Yosemite National Park. *Natural Areas Journal*, 12(1):26-31.

Trails Illustrated

- 1996 *Yosemite National Park, CA*. Trails Illustrated/National Geographic Maps No. 206. Evergreen, CO: Trails Illustrated.

Treadwell and Rollo, Inc.

- 1998 *Progress Report, Yosemite Falls Trail Design, Yosemite National Park, Yosemite, California*, (Letter Report) March 30.

Twining, H.

- 1940 Foraging behavior and survival in the Sierra Nevada rosy finch. *Condor*, 42(1):64-72.

University of California at Davis (UC Davis)

- 1996 *Sierra Nevada Ecosystem Project, Final Report to Congress*.  
*Vol. I: Assessment Summaries and Management Strategies;*  
*Vol. II: Assessments and Scientific Basis for Management Options;*  
*Vol. III: Assessments, Commissioned Reports, and Background Information;*  
*Addendum.*

University of California at Riverside

- 1983a *Alkalinity of Pristine Lakes in the High Sierra Mountains* by M. M. El-Amamy, Carl A. Fox, G. R. Bradford, A. L. Page and S. C. Nodvin. Dept. of Soil and Environmental Sciences. Riverside, CA: University of California.
- 1983b *Evaluation of Acidity and Chemical Composition of High Elevation Lakes in California* by G. R. Bradford, C. A. Fox, A. L. Page and A. A. Elseewi. Dept. of Soil and Environmental Sciences. Riverside, CA: University of California.

University of Vermont School of Natural Resources

- 1999 *Carrying Capacity Research for Yosemite Valley: Phase I Study* by Robert Manning, Ben Wang, William Valliere and Steve Lawson. Burlington, VT: Univ. of Vermont.

U.S. Army Corps of Engineers (Corps or USCOE)

- 1991a Wawona – Floodplain map.
- 1998a *Removal of Cascade Dam*. Department of the Army Permit No. 199700511.
- 1998b *Merced River Near Yosemite, California: Hydrology and Hydraulics Technical Reports*. Sacramento District.

## U.S. Bureau of the Census

- 1999 *Population Estimates by County*. Population Estimates Program and the Federal-State Cooperative Program for Population Estimates (ESCPE) Internet release date: March 26.

## U.S. Census Bureau

- 2004 California Quick Facts: URL: <http://quickfacts.census.gov/qfd/states>. Accessed October 19, 2004.

## U.S. Congress

- 1964 *The Wilderness Act* (Public Law 88-577).
- 1984 *California Wilderness Act of 1984* (Public Law 98-425 [H.R. 1437]).

## U.S. Department of Commerce

- 2004 Table D-8: Personal Income by County, California 1991-2001. Bureau of Economic Analysis. URL: <http://www.bea.doc.gov/>. Accessed October 22, 2004.

## U.S. Department of Labor, Bureau of Labor Statistics

## U.S. District Court, Eastern District of California

- 1999 *Kattelmann/Sanders Declarations in Support of Sierra Club/MERG v. Bruce Babbitt, et al.*

## U.S. Environmental Protection Agency (USEPA)

- 1993a *Determining Conformity of General Federal Actions to State or Federal Implementation Plans, Final Rule*, November 30.
- 1993b *Guidance Specifying Management Measures for Sources of Nonpoint Pollution in Coastal Waters*.
- 1996 *Compilation of Air Pollutant Emission Factors*, AP-42, Section 13.1, Wildfires and Prescribed Burning, October
- 1997 "National Ambient Air Quality Standards for Ozone," Final Rule, *Federal Register* 62(138): 38855-38896.
- 1998 *National Air Quality and Emissions Trends Report, 1997*, December.
- 1999a "Regional Haze Regulations, Final Rule." *Federal Register* 64(126): 35714-35720.
- 1999b "Rescinding Findings that the 1-Hour Ozone Standard No Longer Applies in Certain Areas," Notice to Reopen Comment Period, *Federal Register* 64(235): 68659-68661.
- 2000 *National Air Quality and Emissions Trends Report, 1998*, March.
- 2004a Green Book, Currently Designated Nonattainment Areas for All Criteria Pollutants, as of September 27, 2004. URL: <http://www.epa.gov/cgi-bin/epaprintonly.cgi>. Accessed on October 14.

- 2004b “Final Rule to Implement the 8-Hour Ozone National Ambient Air Quality Standard – Phase 1,” Final Rule, Federal Register 69(84):23951-24000.

U.S. Fish and Wildlife Service (USFWS), U.S. Department of the Interior

- 1979 *Classification of Wetlands and Deepwater Habitats of the United States* by L. M. Cowardin, V. Carter, F. R. Govet and E. T. LaRoe. FWS/OBS-79/31. Washington, D.C: FWS/DOI.
- 1992a *Classification of Wetlands and Deepwater Habitats of the United States*. Reprint of the 1979 ed. with minor corrections and additional plates. Washington, D.C.: FWS/DOI.
- 1992b *Merced River habitat typing, underwater fish observations, and habitat restoration recommendations* by T. T. Kisanuki and T. A. Shaw. Report AFF1-FRO-92-03. Arcata, CA: USFWS/Coastal California Fishery Resource Office.
- 1995 Draft National Wetland Inventory Maps, Yosemite National Park.
- 1997 Memorandum from Wayne S. White, Field Supervisor Sacramento, CA to B. J. Griffin, National Park Service, Yosemite, August 15. *Informal Endangered Species Consultation on the Proposed El Portal Road Improvements Project, Yosemite National Park, California*.
- 1998a *Evaluation of the Effects of Riparian Habitat and Bank Restoration on the Fisheries of the Merced River, Yosemite Valley, California* by S. P. Gallagher. Arcata, CA: USFWS.
- 1998b *Fisheries Related Literature: A Review and Annotated Bibliography for Restoration of the Merced River in Yosemite National Park, California* by John D Williamson. Arcata, CA: USFWS.
- 1998c *Tenaya Creek Fisheries Habitat Survey, Yosemite National Park* by S. P. Gallagher. Arcata, CA: USFWS.
- 1999a *Fish and Large Wood Density at Restoration and Control Sites in the Merced River, Yosemite National Park During September 1998* by S. P. Gallagher. Arcata, CA: USFWS.
- 1999b Memorandum from Chief, Endangered Species Division, Sacramento Fish and Wildlife Office to the Superintendent, Yosemite National Park. *Species List Yosemite National Park*.
- 2004 Species List for Merced Wild and Scenic River Revised Comprehensive Management Plan and Supplemental Environmental Impact Statement. Letter from Endangered Species Division to M. Butler. October 6.

U.S. Forest Service (USFS), U.S. Department of Agriculture

- n.d. “ROS Users Guide.” United States Department of Agriculture, U.S. Forest Service.
- 1979 *Tuolumne Wild and Scenic River Study Final Environmental Impact Statement and Study Report*. San Francisco, CA: USDA Forest Service and USDO National Park Service.

- 1980 *California Wildlife and Their Habitats: Western Sierra Nevada* by J. Verner and A. S. Boss. General Technical Report PSW-37. Berkeley, CA: Pacific Southwest Forest and Range Experimental Station.
- 1990 *Salmonid-Habitat Relationships in the Western United States: A Review and Indexed Bibliography* by M. D. Marcus, M. K. Young, M. K. Noel and B. A. Mullan. General Technical Report RM-188. Fort Collins, CO: Rocky Mountain Forest and Range Experiment Station.
- 1991 *Implementation Plan. Kings River Special Management Area*. USDA Forest Service, Pacific Southwest Region.
- 1993 *Trampling effects on mountain vegetation in Washington, Colorado, New Hampshire, and North Carolina* by David N. Cole. Res. Pap. INT-464. Ogden, UT: Intermountain Research Station.
- 1996 *Managing Roads for Wet Meadow Ecosystem Recovery* by William D. Zeedyk. FHWA-FLP-96-016. Albuquerque, NM: USDA Forest Service, Southwestern Region.
- 1999a *Analysis of Public Comments, Notice of Scoping for Preparation of a Comprehensive Management Plan and Environmental Impact Statement for the Merced Wild and Scenic River*. Prepared for Yosemite National Park by Content Analysis Enterprise Team. Washington D.C.: USDA Forest Service.

U.S. Forest Service (USFS), U.S. Department of Agriculture, and the Bureau of Land Management (BLM), U.S. Department of the Interior

- 1989 *South Fork Merced and Merced River Wild and Scenic Rivers Classifications and Boundary Location and Environmental Assessment*.
- 1991a *South Fork and Merced Wild and Scenic River Final Environmental Impact Statement*, November.
- 1991b *South Fork and Merced Wild and Scenic River Implementation Plan*, November.
- 1991c *South Fork and Merced Wild and Scenic River Record of Decision*, November.

USFS – see *U.S. Forest Service*

USFWS – see *U.S. Fish and Wildlife Service*

U.S. Geological Survey (USGS), U.S. Department of the Interior

- 1976a *Water Quality Study of a Reach of the Merced River in Yosemite National Park and Vicinity, California, April 1973 through September 1974* by R.J. Hoffman, A.E. Dong and G.L. Keefer. Open File Report 76-326. Prepared in cooperation with the National Park Service. Menlo Park, CA: USGS.
- 1976b *Water Quality Assessment of the Merced River—Headwaters to Mouth*. Planning Document by Ray J. Hoffman. Sacramento, CA: USGS, Water Resources Division.

- 1982 *Water Quality Assessment of the Merced River, California* by Stephen K. Sorenson. Open File Report 82-450. Prepared in cooperation with the California State Water Resources Control Board.
- 1989 *Assessment of Hydraulic Changes Associated with removal of Cascade Dam, Merced River, Yosemite Valley, California* by J. C. Blodgett. USGS Open File Report 88-733. Prepared in cooperation with the National Park Service. Sacramento, CA.: USGS.
- 1990a "Earthquake history, 1769-1989" by William L. Ellsworth. In *The San Andreas Fault System, California*, edited by Robert E. Wallace, 166-167. U.S. Geological Survey Professional Paper 1515. Washington, D.C: USGPO.
- 1990b "Seismicity, 1980-1986" by David P. Hill, Jerry P. Eaton and Lucile M. Jones. In *The San Andreas Fault System, California*, edited by Robert E. Wallace, 115-151. U.S. Geological Survey Professional Paper 1515. Washington, D.C.: USGPO.
- 1991 *Water Quality Data for Yosemite National Park, 1981-1983*. Retrieved from NWIS Data Base. USGS, Water Resources Division, California District.
- 1992a *Rock Falls in Yosemite Valley* by Gerald Wieczorek, James B. Snyder, Christopher S. Alger, and Kathleen A. Issacson. Open File Report 92-387. Reston, VA: USGS.
- 1992b Topographic maps of the Merced River in the Yosemite National Park area: El Portal, El Capitan, Half Dome, Merced Peak, Mount Lyell, Tenaya Lake, Buckingham Mountain, Wawona, Mariposa Grove. All dated 1992.
- 1996a *Ground-Water Resources and Water-Supply Alternatives in the Wawona Area of Yosemite National Park, California* by James W. Borchers. U.S. Geological Survey Water-Resources Investigations Report 95-4229. Prepared in cooperation with the National Park Service. Sacramento, CA: USGS.
- 1996b *USGS Hazard Events of 1996*, from USGS Internet Home page, [www.usgs.gov/themes/FS-248-96](http://www.usgs.gov/themes/FS-248-96).
- 1997a *Conceptual Models of Groundwater Flow and Stream Aquifer Interactions in Yosemite National Park*. Project statement by J. Borchers.
- 1997b A Framework for Water Resources Management in Yosemite National Park, California, *Environmental Management*, 18(2): 235-250.
- 1997c *Interannual Distribution and Abundance of Lotic Invertebrates from Five Habitats of the Merced River in Yosemite Valley, Yosemite National Park, 1992-1995* by James Carter and Steven Fend. Open File Report 97-584. Prepared in cooperation with Yosemite National Park, National Park Service. Menlo Park, CA: USGS.
- 1997d Letter from James Borchers, Hydrologist to Mark Butler, NPS, Yosemite, May 8.
- 1997e Letter from James Borchers, Hydrologist to Ruth Jacobs, Oregon State University, February 24.



- 1997f Letter from James Borchers, Hydrologist to Stanley Albright, Superintendent, Yosemite, August 6.
- 1997g *Monitoring Springs at Biledo Meadow, Sierra National Forest*. Project statement by J. Borchers.
- 1997h *Monitoring the Deep, Pressurized Aquifer at Wawona, Yosemite National Park*. Project statement by J. Borchers.
- 1998a *1998 California Hydrologic Data Report- 11264500 Merced River at Happy Isles Bridge, Near Yosemite, CA*. <http://www.dcasr.wr.usgs.gov/RTwww/pub/book/11264500.html>.
- 1998b *Rockfall Hazards in Yosemite Valley DOI*, by Gerald Wieczorek, Meghan M. Morrissey, Giulio Iovine, and Jonathan Goos. U.S.G.S. Open File Report 98-467. Reston, VA: USGS.
- 1999a *Biological, Habitat, and Water Quality Conditions in the Upper Merced River Drainage, Yosemite National Park, California, 1993-1996* by Larry R. Brown and Terry M. Short. Water-Resources Investigations Report 99-4088. In cooperation with the National Park Service Water Resources Division and Yosemite National Park. Sacramento, CA: USGS.
- 1999b USGS California NWIS-W Data Retrieval network. Historical information for the “Merced R A Pohono Bridge Nr Yosemite Ca” gauging station. <http://waterdata.usgs.gov/nwisw/CA/statnum=11266500>.
- 1999c *Rock-fall Potential in the Yosemite Valley, California* by Gerald F. Wieczorek, Megham M. Morrissey, Giulio Iovine, and Jonathan Godt. Open File Report 99-578.
- 2004a *Historical Rock Falls in Yosemite National Park, California* by Gerald F. Wieczorek and James B. Snyder. Open File Report 03-491.
- 2004b 2003 and 2004 rare plant survey GIS data. Information sent via email by Peggy Moore to Christine Gaber. November 15.
- U.S. President
- 1994 Executive Order 12898, “Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations.” *Federal Register* 59:7629.
- U.S. Secretary of the Interior
- 1999 Memo from Bruce Babbitt, Secretary of the Interior to Stan Albright, August 4.
- van Wagtendonk, Jan W.
- 1979 “A Conceptual Backcountry Carrying Capacity Model.” In *Proceedings of the First Conference on Scientific Research in the National Parks. Vol. 2*, edited by Robert M. Linn, 1033-1038. Washington, D.C.: National Park Service.

- 1994 "Spatial patterns of lightning strikes and fires in Yosemite National Park." In *Proceedings 12th Conference Fire and Forest Meteorology*, 223-231. Bethesda, MD: Society of American Foresters.
- van Wagtendonk, J. W. and S. J. Botti  
1984 Modeling behavior of prescribed fires in Yosemite National Park. *Journal of Forestry*, 82(8):479-484.
- van Wagtendonk, Jan W. and Paul R. Coho  
1986 Trailhead Quotas, Rationing Use to Keep Wilderness Wild. *Journal of Forestry*, 84(11): 22-24.
- Wallis, O. L.  
1951 Yosemite beavers as of today. *Yosemite Nature Notes*, 30(1):5-9.
- Wieczorek, Gerald, S. P. Nishenko and D. J. Varnes  
1995 "Analysis of Rockfalls in the Yosemite Valley, California." In *Rock Mechanics Proceedings of the 35<sup>th</sup> U.S. Symposium*, edited by J. J. Daemen and R. A. Schultz, 85-89. Rotterdam: A. A. Balkema.
- Wieczorek, G. F. and Stephen Jaeger  
1996 "Triggering Mechanisms and Depositional Rates of Postglacial Slope-Movement Processes in the Yosemite Valley, California." *Geomorphology*, 15:17-31.
- Wilderness Society, The  
1992 *Yosemite Transportation Strategy*. Washington, D.C.: The Wilderness Society.
- Wildman, A. M.  
1992 *Effect of Human Activity on Great Grey Owl Hunting Behavior in Yosemite National Park, California*. Technical Report NPS/WRUC/NRTR 92-49. Davis, CA: CNPSU/NPS.
- Williamson, R. L., R. Simonsen, D. Spoto, T. Taylor, and G. Olsen  
1996 *Yosemite National Park: Upper Merced River Watershed Sanitary Survey*. Prepared for the National Park Service by the Department of Civil Engineering and Applied Mechanics, San Jose State University. January 1.
- Williamson, R. L., D. Spoto, R. Simonsen, F. Bravo, J. Hendrickson, and J. O'Keefe  
1996 *Yosemite National Park: Wawona Watershed Sanitary Survey*. Prepared for the National Park Service by the Department of Civil Engineering and Applied Mechanics, San Jose State University, January 1.
- Wills, Mary H.  
1889 *A Winter in California*. Norristown, PA: Morgan R. Wills.
- Wuerthner, G.  
1994 *Yosemite: A Visitor's Companion*. Mechanicsburg, PA: Stackpole Books.

## Yosemite Concession Services

1999 *Yosemite National Park Concession Statistics* prepared for Environmental Science Associates.

## Yosemite National Park, Wilderness Management Branch

2004 Table – Yosemite Trailhead/Quotas. Personal communication between Laurel Boyers and, Wilderness Management Branch, and Gretchen Stromberg, NewFields International. September 22.

## Zinke, Paul J. and Earl Alexander

1963 *The Soil and Vegetation of Yosemite Valley*. Unpublished manuscript, Yosemite Research Library.

## Map Data

All data are in Universal Transverse Mercator, North American Datum 1927, meters.

Data	Source
100-foot contours	Yosemite GIS, U.S. Geological Survey 30-Meter Digital Elevation Model
100-year floodplain, Happy Isles to Housekeeping Camp	Cella Barr and Associates (1998 for Alternatives 2, 3, 4, 5)
100-year floodplain, Yosemite Valley (except Happy Isles to Housekeeping Camp)	U.S. Army Corps of Engineers (1981, rev. 1991 for all alternatives)
100-year floodplain, El Portal Administrative Site	U.S. Army Corps of Engineers (1998 for Alternatives 2, 3, 4, 5; 1987 for Alternative 1)
100-year floodplain, Wawona	U.S. Army Corps of Engineers (1981 for all alternatives)
1997 flood extent	Yosemite GIS
Hydrology	U.S. Geological Survey Digital Line Graphs
Park boundary	U.S. Geological Survey Digital Line Graphs
Roads	U.S. Geological Survey Digital Line Graphs
Trails	U.S. Geological Survey Digital Line Graphs
Wetlands	U.S. Fish and Wildlife Service, National Wetlands Inventory (1995)
Wild and Scenic River boundaries and zones	Yosemite GIS and MIG, Inc.
Yosemite Wilderness boundaries	U.S. Geological Survey Digital Line Graphs

THIS PAGE INTENTIONALLY LEFT BLANK