

## 17.0 REFERENCES AND PERSONS CONSULTED

### 17.1 REFERENCES

#### CHAPTER 1.0—INTRODUCTION

Placer County. 2006 (February 7). *Outline for the Development of a Draft Environmental Impact Report for Placer County*. Auburn, CA.

#### CHAPTER 2.0—EXECUTIVE SUMMARY

None.

#### CHAPTER 3.0—PROJECT DESCRIPTION

Placer County. 2003 (November 22). Spears Ranch Purchase and Sale Agreement between Spears Family Trust and Placer County.

#### CHAPTER 4.0—LAND USE

California Department of Conservation. 2004. Important Farmland Maps (database). Division of Land Resource Protection, Farmland Mapping and Monitoring Program. Sacramento, CA.

Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.

———. 2007 (January 1). *Hidden Falls Regional Park Vegetation, Fuels and Range Management Plan*. Department of Facility Services. Auburn, CA.

#### CHAPTER 5.0—SOILS, GEOLOGY, AND SEISMICITY

California Department of Conservation. 2006. *Relative Likelihood for the Presence of Naturally Occurring Asbestos in Placer County, California*. Special Report 190. Sacramento, CA.

———. 2007. Interactive Ground Motion Map—Centered on 121°W (Longitude); 39°N (Latitude). Sacramento, CA. Available: <<http://www.consrv.ca.gov/cgs/rghm/pshamap/psha12139.html>>.

California Department of Transportation. 1996 (July). *A Technical Report to Accompany the Caltrans California Seismic Hazard Map 1996 (Based on Maximum Credible Earthquakes)*. Prepared by L. Mualchin, Senior Engineering Seismologist. Engineering Services Center, Office of Earthquake Engineering. Sacramento, CA.

California Geological Survey. 2002 (December). *California Geomorphic Provinces*. Note 36. Available: <<http://www.consrv.ca.gov/CGS/information/publications/cgs%5Fnotes/>>.

California Stormwater Quality Association (CSQA). 2003 (January). *California Stormwater Quality Association Stormwater Best Management Practice Handbooks for Construction, for New Development and Redevelopment*.

Caltrans. See California Department of Transportation.

- Cao, T., W. A. Bryant, B. Rowshandel, D. Branum, and C. J. Wills. 2003 (June). *The Revised 2002 California Probabilistic Seismic Hazard Maps, June 2003*. California Geological Survey. Sacramento, CA. Available: <[http://www.consrv.ca.gov/CGS/rghm/psha/fault\\_parameters/pdf/2002\\_CA\\_Hazard\\_Maps.pdf](http://www.consrv.ca.gov/CGS/rghm/psha/fault_parameters/pdf/2002_CA_Hazard_Maps.pdf)>.
- DOC. *See* California Department of Conservation.
- Galloway, D., D. R. Jones, and S. E. Ingebritsen. 1999. *Land Subsidence in the United States*. U.S. Geological Survey Circular 1182. Reston, VA. Available: <<http://pubs.usgs.gov/circ/circ1182/>>.
- GeoScience World. 2007. Abstract of article “Foothills Fault System, Western Sierra Nevada, California,” by L. D. Clark, from *GSA Bulletin* 71(4):483–496, April 1960. Available: <<http://bulletin.geoscienceworld.org/cgi/content/abstract/71/4/483>>.
- GSW. *See* GeoScience World.
- PCWA. *See* Placer County Water Agency.
- Petersen, M. D., W. A. Bryant, C. H. Cramer, T. Chao, M. S. Reichle, A. D. Frankel, J. J. Lienkaemper, P. A. McCrory, and D. P. Schwartz. 1996. *Probabilistic Seismic Hazard Assessment for the State of California*. California Division of Mines and Geology Open-File Report 96-08 and U.S. Geological Survey Open-File Report 96-706. Available: <<http://www.consrv.ca.gov/CGS/rghm/psha/ofr9608/index.htm>>.
- Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.
- Placer County Water Agency. 2007. *Middle Fork American River Project Pre-Application Document, Supporting Document F*. December 2007.
- Placer Regional Stormwater Coordination Group. 2005 (May 25). *Guidance Document for Volume and Flow-Based Sizing of Permanent Post-Construction Best Management Practices for Stormwater Quality Protection*. <<http://www.placer.ca.gov/Departments/Works/StrmWtr/~media/dpw/npdes/documents/BMPSizing%20pdf.ashx>> Accessed: January 12, 2009.
- Soil Conservation Service. 1977. *Soil Survey of Placer County, California, Western Part*. U.S. Department of Agriculture. Washington, DC.
- U.S. Geological Survey. 2007. Maps of Recent Earthquake Activity in California-Nevada. Available: <<http://quake.wr.usgs.gov/recenteqs/FaultMaps/121-39.htm>>.
- USGS. *See* U.S. Geological Survey.

## CHAPTER 6.0—CULTURAL RESOURCES

Beardsley, R. K. 1948. Culture Sequences in Central California Archaeology. *American Antiquity* 14(1):1–28.

———. 1954. *Temporal and Areal Relationships in Central California*. University of California Archaeological Survey Reports 24 and 25. Berkeley, CA.

Bedwell, S. F. 1970. *Prehistory and Environment of the Pluvial Fork Rock Lake Area of South-Central Oregon*. Ph.D. dissertation. Department of anthropology, University of Oregon. Eugene, OR.

- Bennyhoff, J. A. 1961. *The Ethnography of the Plains Miwok*. Unpublished Ph.D. dissertation. Department of anthropology, University of California, Berkeley.
- Bennyhoff, J. A., and R. F. Heizer. 1958. Cross-Dating Great Basin Sites by California Shell Beads. *University of California Archaeological Survey Reports* 42:60–92.
- Bennyhoff, J. A., and R. E. Hughes. 1983. Material Culture of Gatecliff Shelter: Shell Beads and Ornaments. Pages 290–296 in D. H. Thomas (ed.), *The Archaeology of Monitor Valley, 2, Gatecliff Shelter*. American Museum of Natural History, New York, NY.
- Binford, L. R. 1980. Willow Smoke and Dog's Tails: Hunter-Gatherer Settlement Systems and Archaeological Site Formation. *American Antiquity* 45(1):4–20.
- Bouey, P. D., and M. E. Basgall. 1984. Trans-Sierran Exchange in Prehistoric California: The Concept of Economic Articulation. In R. E. Hughes (ed.), *Obsidian Studies in the Great Basin. Contributions of the University of California Archaeological Research Facility* 45:135–172.
- Boyd, A. 1998. *The Archaeology of CA-Eld-263 Sly Park, California*. Unpublished M.A. thesis. Department of Anthropology, California State University, Sacramento. Sacramento, CA.
- California Department of Transportation. 1987. *Historic Bridge Inventory*. Sacramento, CA. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- . 2000. *Historic Bridge Inventory*. Sacramento, CA. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- . 2004. *Historic Bridge Inventory*. Sacramento, CA. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- Caltrans. See California Department of Transportation.
- Egan, F. 1977. *Fremont: Explorer for a Restless Nation*. Doubleday, Garden City, NJ.
- Foster, J. W., and D. G. Foster. 1990. *An Archaeological Reconnaissance of the Pleasant Hill Estates Project Placer County, California*. Report on file at the North Central Information Center, California State University, Sacramento.
- . 1994. *An Archaeological and Historical Resources Survey and Impact Assessment of the Hidden Falls Project Area, Auburn, California*. Report on file at the North Central Information Center, California State University, Sacramento.
- Fredrickson, D. A. 1973. Spatial and Cultural Units in Central California Archaeology. In R. E. Hughes (ed.), *Toward a New Taxonomic Framework for Central California Archaeology*. Contributions of the University of California Archaeological Research Facility No 52. Berkeley, CA.
- . 1974. Cultural Diversity in Early Central California: A View from the North Coast Ranges. *Journal of California Anthropology* 1(1):41–54.
- . 1993. Archaeological Taxonomy in Central California Reconsidered. In R. E. Hughes (ed.), *Toward a New Taxonomic Framework for Central California Archaeology*. Contributions of the University of California Archaeological Research Facility No. 52. Berkeley, CA.
- Gudde, E. G. 1975. *California Gold Camps*. University of California Press. Berkeley, CA.

- Hall, M. C. 1983. *Late Holocene Hunter-Gathers and Volcanism in the Long Valley-Mono Basin Region: Prehistoric Culture Change in the Eastern Sierra Nevada*. Unpublished Ph.D. dissertation. University of California, Riverside.
- Hardesty, D. L. 1988. *The Archaeology of Mining and Miners: A View from the Silver State*. Society for Historical Archaeology Special Publication Series, Number 6.
- Heizer, R. 1949. California, I: The Early Horizon. *University of California Anthropological Records* 12(1).
- . 1974. Studying the Windmill Culture. Pages 179–204 in G. R. Willey (ed.), *Archaeological Researches in Retrospect*. Winthrop Publishers, Inc. Cambridge, MA.
- Hoover, M. (ed.). 1990. *Historic Spots in California*. Stanford University Press. Stanford, CA.
- Jackson, R. J., and H. S. Ballard. 1999. *Once Upon a Micron, A Story of Archaeological Site CA-ELD-145 Near Camino, El Dorado County, California*. Prepared for California Department of Transportation District 3, Marysville, CA. Prepared by Pacific Legacy, Inc., Cameron Park, CA.
- Jackson, R., T. Jackson, C. Miksicek, K. Roper, and D. Simons. 1994. *Framework for Archaeological Research and Management: National Forests of the North-Central Sierra Nevada*. Biosystems Analysis, Inc. Sacramento, CA.
- Jackson, W. T., R. Herbert, and S. Wee. 1982. *History of Tahoe National Forest: 1840–1940*. Tahoe National Forest Report Number 15. Prepared by Jackson Research Projects, Davis, CA.
- Johnson, J. J., and D. J. Theodoratus. 1984a. *Cottonwood Creek Project, Tehama Lake, Shasta and Tehama Counties, California: Intensive Cultural Resources Survey*. Submitted to the U.S. Army Corps of Engineers, Sacramento District. Sacramento, CA.
- . 1984b. *Cottonwood Creek Project, Dutch Gulch Lake, Shasta and Tehama Counties, California: Intensive Cultural Resources Survey*. Submitted to the U.S. Army Corps of Engineers, Sacramento District. Sacramento, CA.
- Kelly, J. L., and H. J. McAleer. 1986. *An Archaeological Survey, Assessment, and Recommendations for the Ohio Flat Mining District (CA-Tri-943), Trinity County, California*. U.S. Bureau of Land Management and California Department of Parks and Recreation. Redding and Sacramento, CA.
- LaLande, J. M. 1981. *Sojourners in the Oregon Siskiyou: Adaptation and Acculturation of the Chinese Miners in the Applegate Valley, ca. 1860–1900*. Master's thesis, Department of Anthropology, Oregon State University. Corvallis, OR.
- . 1983a. *Hydraulic Mining Techniques of the Chinese in Southwestern Oregon: A Case of Technological Acculturation*. Presented at the Society for Historical Archaeology Annual Meeting, Denver, CO.
- . 1983b. *Sojourners in Search of Gold: Hydraulic Mining Techniques of the Chinese on the Oregon Frontier*. Draft manuscript in possession of the author.
- . 1985. Sojourners in Search of Gold: Hydraulic Mining Techniques of the Chinese on the Oregon Frontier. *Industrial Archaeology* 11(1):29–52.
- Lillard, J., and W. K. Purves. 1936. *The Archaeology of the Deer Creek–Cosumnes Area, Sacramento County, California*. Sacramento Junior College, Department of Anthropology, Bulletin 1. Sacramento, CA.

- Lillard, J. B., R. F. Heizer, and F. Fenenga. 1939. *An Introduction to the Archaeology of Central California*. Sacramento Junior College, Department of Anthropology Bulletin 2. Sacramento, CA.
- Lindström, S. 1988. *Comparative Evaluation of the Natoma Ground Sluice Diggings, Folsom, California, Sacramento County*. With contributions by J. Wells and N. Wilson. Submitted to Environmental Impact Professionals, Sacramento, CA.
- . 1989. *Cultural Resource Evaluation of Aerojet General Corporation, Sacramento Plant, Sacramento County, California*. With contributions by J. Wells. Submitted to Aerojet General Corporation, Sacramento, CA.
- Maniery, M. 1992. *Historic Study Report and Historic Resource Evaluation Report for 16 Sites, Highway 50 Interchange Project, Post Mile 15.8 to 23.1, Sacramento County, California*. Submitted to Beak Consultants, Inc., Sacramento, CA; City of Folsom, Folsom, CA; and California Department of Transportation District 3, Marysville, CA. Submitted by PAR Environmental Inc., Sacramento, CA.
- Matson, R. G. 1972. Pollen from the Spring Garden Ravine Site (4-Pla-101). In *Papers on Nisenan Environment and Subsistence*. Center for Archaeological Research at Davis, Publication Number 3. Davis, CA.
- Moratto, M. J. 1984. *California Archaeology*. Academic Press, Orlando, FL.
- National Park Service. 1996. National Register of Historic Properties. Listings and computer updates 1966–2006. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- NPS. *See* National Park Service.
- Office of Historic Preservation. 1990. *California Historical Landmarks*. California Department of Parks and Recreation. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- . 1995. *Instructions for Recording Historical Resources*. Sacramento, CA.
- . 2004. *Historic Property Data File*. Manuscript on file at the North Central Information Center, California State University Sacramento, Sacramento.
- . 2007. *Historic Property Data File*. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- OHP. *See* Office of Historic Preservation.
- Payen, L. 1966. *Prehistoric Rock Art in the Northern Sierra Nevada, California*. Unpublished M.A. thesis in anthropology, Sacramento State College. Sacramento, CA.
- Peak, A. S., and H. Crew. 1990. *Cultural Resource Studies North Fork Stanislaus River Hydroelectric Development Project, Volume II: An Archaeological Data Recovery Project at CA-CAL-S342, Clark Flat, Calaveras County, California*. Northern California Power Agency, Roseville, CA.
- Placer County Planning Department (Placer County). 2004 (September 29). Coon Creek Regional Park Initial Study/Mitigated Negative Declaration. Auburn, CA.
- Ritchie, N. 1981. Archaeological Interpretation of Alluvial Gold Tailing Sites, Central Otago, New Zealand. *New Zealand Journal of Archaeology* 3:51–69.

- Ritter, E. 1971. The Archaeology of 4-PLA-101, the Spring Garden Ravine Site. Pages 270–538 in E. W. Ritter (ed.), *Archaeological Investigations in the Auburn Reservoir Area, Phase II–III*. Submitted to the National Park Service, Western Region. San Francisco, CA.
- State of California. 1966. *Historic Spots in California*. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- . 1976. *Directory of Properties in the Historical Resources Inventory*. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- . 1992. *California Points of Historical Interest*. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- . 2006. *California Register of Historic Resources*. Manuscript on file at the North Central Information Center, California State University, Sacramento.
- Steeves, L. R. 1984. *Chinese Gold Miners of Northeastern Oregon, 1862–1900*. Master's thesis, Department of Anthropology, University of Idaho. Moscow, ID.
- Tordoff, J. D., with D. M. Seldner. 1987. *Excavations at Thirteen Historic Sites in the Cottonwood Mining District*. Submitted to the U.S. Army Corps of Engineers, Sacramento District. Sacramento, CA.
- Tremaine, K., and R. Jackson. 1994. *Archaeological Investigations at the False Walrus Site* (FS #05-03-56-730). Prepared for the U.S. Forest Service, Eldorado National Forest. Placerville, CA.
- . 1995. *The Cleveland Fire Archaeological Site Evaluation Program of the Eldorado National Forest*, Volume 1. Prepared for the U.S. Forest Service, Eldorado National Forest. Placerville, CA.
- U.S. Census. 1850. U.S. Census Records. On file at the Placer County Archives, Auburn, CA.
- . 1900. Township 1, Placer County, California. Washington, DC.
- Whitley, D. S. 2000. *The Art of the Shaman: Rock Art of California*. University of Utah Press. Salt Lake City, UT.
- . 2001. *Handbook of Rock Art Research*, Altamira Press. Walnut Creek, CA.
- Williams, S. 1930. *The Story of Prairie City*. On file, Folsom Historical Society Museum, Folsom, CA, and California State Library, Sacramento, CA.
- Wilson, N. 1972. Notes on Traditional Foothill Nisenan Food Technology. In *Papers on Nisenan Environment and Subsistence*. Center for Archaeological Research at Davis, Publication Number 3. University of California, Davis.
- Wilson, N. L., and A. H. Towne. 1978. Nisenan. In *Handbook of North American Indians*, Volume 8. Smithsonian Institution, Washington, DC.

## CHAPTER 7.0—VISUAL RESOURCES

- California Department of Transportation. 2007. California Scenic Highway Mapping System. Available: <[http://www.dot.ca.gov/hq/LandArch/scenic\\_highways/index.htm](http://www.dot.ca.gov/hq/LandArch/scenic_highways/index.htm)>. Last updated December 7, 2007.
- Caltrans. See California Department of Transportation.
- Federal Highway Administration. 1983. *Visual Impact Assessment for Highway Projects*. (Contract DOT-FH-11-9694.) Washington, DC.

FHWA. *See* Federal Highway Administration.

Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.

## **CHAPTER 8.0—TRANSPORTATION AND CIRCULATION**

Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.

———. 2002. *Placer County Regional Bikeway Plan*. Placer County Transportation Planning Agency. Auburn, CA.

———. 2007. *Traffic Safety Study for Garden Bar Road*. Auburn, CA.

Transportation Research Board. 2000. *Highway Capacity Manual*. Special Report 209. Washington, DC.

## **CHAPTER 9.0—AIR QUALITY**

Ahrens, D. C. 2003. *Meteorology Today; An Introduction to Weather, Climate, & the Environment*. Brooks Cole, Inc. Pacific Grove, CA.

ARB. *See* California Air Resources Board.

California Air Resources Board. 1994 (June). *California Surface Wind Climatology*. Sacramento, CA.

———. 2003. Hotspots Analysis and Reporting Program User Guide. Available: <<http://www.arb.ca.gov/toxics/harp/harpug.htm>>. Accessed March 2008.

———. 2004 (March). Final Regulation Order: Asbestos Airborne Toxic Control Measure (ATCM) for Surfacing Applications. Available: <<http://www.arb.ca.gov/toxics/atcm/asbeatcm.htm>>. Last updated March 17, 2004. Accessed April 2008.

———. 2005 (March). *Air Quality and Land Use Handbook: A Community Health Perspective*. Sacramento, CA.

———. 2007. *The California Almanac of Emissions and Air Quality*, 2006 Edition. Sacramento, CA.

———. 2008a. Emissions Inventory for Placer County. Available: <<http://www.arb.ca.gov/app/emsinv/emssumcat.php>>. Accessed March 2008.

———. 2008b. Air Quality Data Statistics. Available: <[www.arb.ca.gov/adam/welcome.html](http://www.arb.ca.gov/adam/welcome.html)>. Accessed March 2008.

———. 2008c. Ambient Air Quality Standards. Available: <<http://www.arb.ca.gov/research/aaqs/aaqs2.pdf>>. Accessed March 2008.

———. 2008d. Area Designation Maps/State and National. Available: <[www.arb.ca.gov/desig/adm/adm.htm](http://www.arb.ca.gov/desig/adm/adm.htm)>. Accessed March 2008.

———. 2008e. Community Health Air Pollution Information System. Available: <[http://www.arb.ca.gov/gismo/chapis\\_v01\\_6\\_1\\_04/](http://www.arb.ca.gov/gismo/chapis_v01_6_1_04/)>. Accessed March 2008.

———. 2008f. Facility Search Engine. Available: <[www.arb.ca.gov/app/emsinv/facinfo/facinfo.php](http://www.arb.ca.gov/app/emsinv/facinfo/facinfo.php)>. Accessed March 2008.

- . 2008g. State Implementation Plan. Available: <<http://www.arb.ca.gov/planning/sip/sip.htm>>. Accessed March 2008.
- California Climate Action Registry. 2008 (April). California Climate Action Registry General Reporting Protocol, Version 3.0. Los Angeles, CA. Available: <[http://www.climateregistry.org/resources/docs/protocols/grp/GRP\\_V3\\_April2008\\_FINAL.pdf](http://www.climateregistry.org/resources/docs/protocols/grp/GRP_V3_April2008_FINAL.pdf)>.
- California Energy Commission. 2006a. *Inventory of California Greenhouse Gas Emissions and Sinks: 1990 to 2004*. Staff Final Report. Publication CEC-600-2006-013-SF. Available: <<http://www.energy.ca.gov/2006publications/CEC-600-2006-013/CEC-600-2006-013-SF.PDF>>.
- . 2006b (July). *Our Changing Climate: Assessing the Risks to California*. Publication CEC-500-2006-077. Available: <<http://www.energy.ca.gov/2006publications/CEC-500-2006-077/CEC-500-2006-077.PDF>>.
- CCAR. *See* California Climate Action Registry.
- CEC. *See* California Energy Commission.
- Churchill, R. K., and R. L. Hill. 2000. *A General Location Guide for Ultramafic Rocks in California—Areas More Likely to Contain Naturally Occurring Asbestos*. CDMG Open-File Report 2000-19. California Department of Conservation, Division of Mines and Geology. Sacramento, CA.
- EPA. *See* U.S. Environmental Protection Agency.
- Godish, T. 2004. *Air Quality*. Lewis Publishers. Boca Raton, FL.
- Higgins, C. T., and J. P. Clinkenbeard. 2006. *Relative Likelihood for the Presence of Naturally Occurring Asbestos in Placer County, California*. California Geological Survey Special Report 190. Sacramento, CA.
- Intergovernmental Panel on Climate Change. 2007 (February). *Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the IPCC*. Geneva, Switzerland.
- IPCC. *See* Intergovernmental Panel on Climate Change.
- National Oceanic and Atmospheric Administration. 1992. *Monthly Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1961–1990*. Asheville, NC.
- Placer County. 1994. *Placer County General Plan*. Available: <<http://www.placer.ca.gov/Departments/CommunityDevelopment/Planning/Documents/CommPlans/GenPlanPC.aspx>>. Accessed April 2008.
- Rimpo and Associates. 2008. URBEMIS 2007 for Windows, Version 9.2.4. Available: <<http://www.urbemis.com/software/download.html>>. Accessed March 2008.
- Sacramento Metropolitan Air Quality Management District. 2008. Sacramento Regional Clean Air Plan Update. Available: <<http://www.airquality.org/cleanairplan/index.shtml#transpconf>>. Accessed April 2008.
- Seinfeld, J. H., and S. N. Pandis. 1998. *Atmospheric Chemistry and Physics*. John Wiley & Sons, Inc. New York, NY.
- SMAQMD. *See* Sacramento Metropolitan Air Quality Management District.

University of California, Davis, Institute of Transportation Studies. 1997 (December). *Transportation Project-Level Carbon Monoxide Protocol*. Davis, CA.

UCD ITS. *See* University of California, Davis, Institute of Transportation Studies.

U.S. Environmental Protection Agency. 2008a. *Criteria Air Pollutant Information*. Available: <<http://www.epa.gov/air/urbanair/6poll.html>>. Accessed February 2008.

———. 2008b. Air Data. Available: <<http://www.epa.gov/air/data/>>. Accessed March 2008.

———. 2008c. The Greenbook Nonattainment Areas for Criteria Pollutants. Available: <<http://www.epa.gov/air/oaqps/greenbk/index.html>>. Accessed March 2008.

Zhu, Y., W. C. Hinds, S. Kim, and S. Shen. 2002. Study of Ultrafine Particles near a Major Highway with Heavy-Duty Diesel Traffic. *Atmospheric Environment* 36:4323–4335.

## CHAPTER 10.0—NOISE

California Department of Transportation. 1998 (October). *Technical Noise Supplement : A Technical Supplement to the Traffic Noise Analysis Protocol*. Environmental Program, Environmental Engineering—Noise, Air Quality, and Hazardous Waste Management Office. Available: <[www.dot.ca.gov/hq/env/noise/pub/Technical%20Noise%20Supplement.pdf](http://www.dot.ca.gov/hq/env/noise/pub/Technical%20Noise%20Supplement.pdf)>.

———. 2002 (February 20). *Transportation Related Earthborne Vibrations*. Sacramento, CA.

Caltrans. *See* California Department of Transportation.

Egan, M. D. 1988. *Architectural Acoustics*. McGraw-Hill, Inc. New York, NY.

EPA. *See* U.S. Environmental Protection Agency.

Federal Highway Administration. 1988. Traffic Noise Prediction Computer Model. Washington, DC.

———. 2006. Road Construction Noise Model V1.00. Washington, DC.

Federal Transit Administration. 2006 (May). *Transit Noise and Vibration Impact Assessment*. FTA Report FTA-VA-90-1003-06. Office of Planning and Environment. Washington, DC. Prepared by Harris Miller Miller & Hanson Inc., Burlington, MA. Available: <[www.fta.dot.gov/documents/FTA\\_Noise\\_and\\_Vibration\\_Manual.pdf](http://www.fta.dot.gov/documents/FTA_Noise_and_Vibration_Manual.pdf)>.

FHWA. *See* Federal Highway Administration.

FTA. *See* Federal Transit Administration.

Governor's Office of Planning and Research. 2003 (October). *State of California General Plan Guidelines*. Sacramento, CA.

Kardous, C., Willson, R., Hayden, C., Szlapa, P., Murphy, W., and Reeves, E. 2003. *Noise Exposure Assessment and Abatement Strategies at an Indoor Firing Range*. Applied Occupational and Environmental Hygiene, 18 (629-636).

KD Anderson & Associates. 2008 (April 23). *Traffic Impact Analysis for Hidden Falls Regional Park Project, Placer County, California*. Loomis, CA. Prepared for EDAW, Sacramento, CA.

Lipscomb, D. M., and A. C. Taylor, Jr. 1978. *Noise Control Handbook of Principles and Practices*. Van Nostrand Reinhold Company. New York, NY.

Paul S. Veneklasen & Associates. 1973. *Noise Insulation Problems in Buildings*. As cited in California Department of Transportation, Division of Aeronautics. 2002 (January). *California Airport Land Use Planning Handbook*. Handbook available: <<http://www.dot.ca.gov/hq/planning/aeronaut/landuse.html>>. Accessed July 2005.

Placer County. 1994. Noise Element of the *Placer County General Plan*. Auburn, CA.

———. 2004. Chapter 9.36, Noise Ordinance, of the Placer County Code. Auburn, CA.

Sacramento County. 1999. *Report on the Status of Rubberized Asphalt Traffic Noise Reduction in Sacramento County*. Department of Environmental Review and Assessment. Sacramento, CA.

U.S. Environmental Protection Agency. 1971. *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances*. Washington, DC.

## **CHAPTER 11.0—HYDROLOGY AND WATER QUALITY**

Bailey, R., and J. Buell. 2005 (June). *Anadromous Fish Screening and Passage Opportunities in Western Placer County and Southern Sutter County*. Bailey Environmental and J. W. Buell and Associates.

California Department of Water Resources. 2003 (October). *California's Groundwater*. Bulletin 118. 2003 Update. Sacramento, CA.

DWR. See California Department of Water Resources.

Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.

———. 2002. *Auburn Ravine/Coon Creek Ecosystem Restoration Plan*. Auburn, CA.

———. 2006. On-site Sewage Systems.  
<[http://www.placer.ca.gov/Departments/hhs/env\\_health/Land%20Use/Septic%20Systems.aspx](http://www.placer.ca.gov/Departments/hhs/env_health/Land%20Use/Septic%20Systems.aspx)>  
Accessed: May 30, 2008.

## **CHAPTER 12.0—BIOLOGICAL RESOURCES**

Barbour, R., and W. Davis. 1969. *Bats of America*. The University Press of Kentucky. Lexington, KY. Pages 5 and 12 in J. M. Szwczak. *Report of 1997-2004 Survey and Monitoring--Bats of Carman Valley*. Humboldt State University, Arcata, CA.

Belluomini, L. 1980. *Status of the Ringtail in California*. California Department of Fish and Game, Nongame Wildlife Investigations Report, Project W-54-R-12, Job I-8.

California Department of Fish and Game. 1998. *A Status Review of the Spring-Run Chinook Salmon (Oncorhynchus tshawytscha) in the Sacramento River Drainage*. Report to the Fish and Game Commission, Candidate Species Status Report 98-01.

———. 2003. *List of California Terrestrial Natural Communities Recognized by the California Natural Diversity Database*. Biogeographic Data Branch. Sacramento, CA.

- . 2005 (November). *Spears Ranch Wildlife Surveys Summaries From 2005 Field Work*. Sacramento, CA.
- . 2006 (December). *Coverboard Surveys for Reptiles and Amphibians at CDFG units in the Sacramento Valley*. Sacramento, CA
- . 2007 (February). *Summary Report: Avian Distribution and Abundance in Oak Woodland Habitats at Spenceville Wildlife Area and Spears Ranch*. Sacramento, CA.
- California Department of Food and Agriculture. 2004. *Encycloweedia—Notes on Identification, Biology, and Management of Plants Defined as Noxious Weeds by California Law*. Available: <[http://www.cdfa.ca.gov/phpps/ipc/encycloweedia/encycloweedia\\_hp.htm](http://www.cdfa.ca.gov/phpps/ipc/encycloweedia/encycloweedia_hp.htm)>.
- California Invasive Plant Council. 2006 (February). *California Invasive Plant Inventory*. Cal-IPC Publication 2006-02. Berkeley, CA. Available: <[www.cal-ipc.org](http://www.cal-ipc.org)>.
- California Native Plant Society. 2006. Electronic Inventory of Rare and Endangered Vascular Plants of California. Available: <<http://northcoast.com/~cnps/cgi-bin/cnps/sensinv.cgi>>. Last updated October 3, 2006. Accessed February 8, 2007.
- California Natural Diversity Database. 2007. Results of electronic record search. California Department of Fish and Game, Wildlife and Habitat Data Analysis Branch. Sacramento, CA. Accessed June 19, 2007.
- Cal-IPC. *See* California Invasive Plant Council.
- CNDDDB. *See* California Natural Diversity Database.
- CNPS. *See* California Native Plant Society.
- Dalquest, W. W. 1947. Notes on the Natural History of the Bat, *Myotis yumanensis*, in California, with a Description of a New Race. *American Midland Naturalist* 38:224–247. Page 2 in D. Johnston. *Data Collection Protocol for Yuma Bat* (*Myotis yumaensis*). San Francisco Estuary Wetlands Regional Monitoring Program Plan 2002. H. T. Harvey and Associates. San Jose, CA.
- DFG. *See* California Department of Fish and Game.
- Graham, R. E. 1966. Observations on the Roosting Habits of the Big-Eared Bat, *Plecotus townsendii*, in California Limestone Caves. *Cave Notes* 8:17–22. Pages 1-19 in E. D. Pierson and W. E. Rainey. *Distribution, Status, and Management of Townsend's Big-eared Bat* (*Corynorhinus townsendii*) in California. California Department of Fish and Game, Sacramento, CA. BMCP Technical Report Number 96-7.
- Grinnel, J., J. Dixon, and J.M. Linsdale. 1937. *Fur-Bearing Mammals of California, Vol. 1*. University of California Press. Berkeley, CA.
- Hayes, M. P., and M. R. Jennings. 1988. Habitat Correlates of Distribution of the California Red-Legged Frog (*Rana aurora draytonii*) and the Foothill Yellow-Legged Frog (*Rana boylei*): Implications for Management. Pages 144–158 in R. Sarzo, K. E. Severson, and D. R. Patton (tech. coords.), *Proceedings of the Symposium on the Management of Amphibians, Reptiles, and Small Mammals in North America*. U.S. Forest Service General Technical Report RM-166.
- Hickman, J. C. (ed.). 1993. *The Jepson Manual: Higher Plants of California*. University of California Press. Berkeley and Los Angeles, CA.

- Jennings, M. R., and M. P. Hayes. 1994. *Amphibian and Reptile Species of Special Concern in California*. Final Report to the California Department of Fish and Game, Inland Fisheries Division, Rancho Cordova, CA.
- Kunz, T. H., and R. A. Martin. 1982. *Plecotus Townsendii*. American Society of Mammalogists, Mammalian Species No. 175. Page 20 in E. D. Pierson and W. E. Rainey. *Distribution, Status, and Management of Townsends's Big-eared Bat (Corynorhinus townsendii) in California*. California Department of Fish and Game, Sacramento, CA. BMCP Technical Report Number 96-7.
- McEwan, D., and T. A. Jackson. 1996. *Steelhead Restoration and Management Plan for California*. California Department of Fish and Game, Inland Fisheries Division. Sacramento, CA.
- North Fork Associates. 2006. *Hidden Falls Regional Park Initial Study*. Auburn, CA.
- Pearson, O. P., M. R. Koford, and A. K. Pearson, 1952. Reproduction of the Lump-Nosed Bat (*Corynorhinus Townsendii*). *Canadian Journal of Mammalogy* 33:273–320. Pages 3-19 in E. D. Pierson and W. E. Rainey. *Distribution, Status, and Management of Townsends's Big-eared Bat (Corynorhinus townsendii) in California*. California Department of Fish and Game, Sacramento, CA. BMCP Technical Report Number 96-7.
- Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.
- . 1995 (February 22). *Draft Placer County Conservation Plan*. Auburn, CA.
- . 2007 (November). *Administrative Draft Special-Status Plant Report for the Hidden Falls Regional Park Project*. Prepared by EDAW, Inc..Sacramento, CA.
- Seltenrich, C. P., and A. C. Pool. 2002. *A Standardized Approach for Habitat Assessments for Visual Encounter Surveys for the Foothill Yellow-Legged Frog (Rana boylei)*. Pacific Gas and Electric Company, Technical and Ecological Services, San Ramon, CA.
- U. S. Fish and Wildlife Service. 2002. *Recovery Plan for the California Red-legged Frog (Rana aurora draytonii)*. Portland, OR.
- . 2006. Designation of Critical Habitat for the California Red-Legged Frog, and Special Rule Exemption Associated With Final Listing for Existing Routine Ranching Activities; Final Rule. *Federal Register* Vol. 71, No. 71, April 13, 2006.
- . 2007. *Federal Endangered and Threatened Species that Occur in or may be Affected by Projects in the Counties and/or U.S.G.S. 7.5 Minute Quads*. Available: <[http://www.fws.gov/sacramento/es/spp\\_list.htm](http://www.fws.gov/sacramento/es/spp_list.htm)>. Last updated March 5, 2007. Accessed June 2, 2008.
- USFWS. See U. S. Fish and Wildlife Service.
- Zeiner, D. C., W. F. Laudenslayer, Jr., K. E. Mayer, and M. White (eds.). 1990. *California's Wildlife. Volume 2. Birds*. California Department of Fish and Game. Sacramento, CA.

## **CHAPTER 13.0—PUBLIC SERVICES AND UTILITIES**

- Carlin C. Coppin Elementary School. 2007. School Web site. Available: <[http://www.wpsud.k12.ca.us/school\\_sites/ccc/index.htm](http://www.wpsud.k12.ca.us/school_sites/ccc/index.htm)>. Accessed July 11, 2007.
- Lincoln High School. 2007. School Web site. <[http://www.wpsud.k12.ca.us/school\\_sites/lhs/index.htm](http://www.wpsud.k12.ca.us/school_sites/lhs/index.htm)>. Accessed July 11, 2007.

Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.

———. 2007 (January 1). *Hidden Falls Regional Park Vegetation, Fuels and Range Management Plan*. Department of Facility Services. Auburn, CA.

U.S. Geological Survey. 2007. Map of Recent Earthquake Activity in California-Nevada. Available: <<http://quake.wr.usgs.gov/recenteqs/FaultMaps/121-39.htm>> Accessed August 2007.

USGS. *See* U.S. Geological Survey.

Western Placer Unified School District. 2007. District Web site. Available: <<http://www.wpusd.k12.ca.us/>>. Accessed July 11, 2007.

## **CHAPTER 14.0—HAZARDOUS MATERIALS AND HAZARDS**

CalFire. *See* California Department of Forestry and Fire Protection.

California Department of Forestry and Fire Protection. 2007 (November 7). Fire Hazard Severity Zone in State Responsibility Areas. Available: <<http://frap.cdf.ca.gov/data/frapgismaps/select.asp>>. Accessed May 7, 2008.

California Department of Toxic Substances Control. 2007. EnviroStor Database—Find California Cleanup Sites Involving DTSC. Available: <<http://www.envirostor.dtsc.ca.gov/public/default.asp>> Accessed January 11, 2008.

DTSC. *See* California Department of Toxic Substances Control.

EPA. *See* U.S. Environmental Protection Agency.

Placer County. 1994 (August 16). *Placer County General Plan*. Auburn, CA.

Placer Mosquito and Vector Control District. *Who We Are and What We Do*. <[http://www.placermosquito.org/what\\_we\\_do.php](http://www.placermosquito.org/what_we_do.php)> Accessed: January 13, 2009.

The Trust for Public Land. 2003a (April 2). *Phase 1 Environmental Site Assessment, 961-Acre Spears Ranch*. Prepared by Kleinfelder, Inc. Sacramento, CA.

The Trust for Public Land. 2003b (October 2). *Asbestos Containing Material and Lead-Based Paint Survey Report*. Prepared by Kleinfelder, Inc. Sacramento, CA.

The Trust for Public Land. 2003c (October 2). *Limited Phase II Soil and Domestic Well Water Assessment*. Prepared by Kleinfelder, Inc. Sacramento, CA.

U.S. Environmental Protection Agency. 2007. EnviroMapper. Available: <<http://www.epa.gov/enviro/emef/>>. Accessed July 31, 2007.

## **CHAPTER 15.0—OTHER CEQA-REQUIRED SECTIONS**

CalFire. *See* California Department of Forestry and Fire Protection.

California Department of Forestry and Fire Protection. 2005. Statewide Fire Threat Map. Available: <<http://frap.cdf.ca.gov/data/frapgismaps/select.asp>>. Accessed July 31, 2007.

Placer County. 2006. Placer County Parks & Policies. Available:  
<<http://www.placer.ca.gov/Departments/Facility/Parks/parkpolicies.aspx>>. Accessed January 4, 2007.

———. 2007a. *Traffic Safety Study for Garden Bar Road*. Department of Facility Services. Auburn, CA.

———. 2007b (January 1). *Hidden Falls Regional Park Vegetation, Fuels and Range Management Plan*. Department of Facility Services. Auburn, CA.

## **CHAPTER 16.0—REPORT PREPARERS**

None.

## **17.2 PERSONS CONSULTED**

Eicholtz, Bob. Fire protection planner. California Department of Forestry and Fire Protection. September 2007—telephone conversation with Matt Jacobs of EDAW regarding fire protection staffing in Placer County.

Navicky, James. Environmental scientist. California Department of Fish and Game. Sacramento, CA. August 20, 2007—telephone conversation with Dave Epstein of EDAW regarding fish sampling in Coon Creek.

Salinas, Julio. Staff Toxicologist. Office of Health Hazard Assessment, Sacramento, CA. August 3, 2004—telephone conversation with Kurt Legleiter of EDAW regarding exposure period for determining health risk.

Spears, Bradley. Previous landowner. Lincoln, CA. October 2006—telephone conversation with Angel Tomes of EDAW about the history of the Hidden Falls property.