

## 8.0 REFERENCES AND PREPARERS

### 8.1 REFERENCES

#### 8.1.1 Bibliography

- Aldocott, W.O. and J. Galehouse. *Pliocene marine fossils in the Paso Robles Formation*. United States Geological Survey, Journal of Research, v.1, n.5, pp.509-514. 1973.
- Althouse and Meade, Inc. 2003. *Inventory of Wildlife and Plant Species on the Six Rancho Parcels of the Santa Margarita Ranch*. Revised in 2005.
- Althouse and Meade, Inc. California Red-legged Frog (*Rana aurora draytonii*) Protocol Survey for Robert Mondavi's Safe Harbor Area and the Vicinity of Taco Creek; Robert Mondavi's Cuesta Ridge Vineyard, Santa Margarita, California. Prepared for Robert Mondavi Winery, San Luis Obispo, California. July 2004.**
- Arnold, Jeanne E. Complex Hunter-Gatherer-Fishers of Prehistoric California: Chiefs, Specialists, and Maritime Adaptations of the Channel Islands. *American Antiquity* 57:60-84. 1992.
- Associated Transportation Engineers. *Santa Margarita Ranch Project Draft Traffic and Circulation Study*. 2004.
- Bancroft, Hubert H. *History of California Volume I. 1542-1800*. Works of Hubert Howe Bancroft Volume XVIII. The History Company, San Francisco, California. 1886a.
- Bernhardt, E and T. J. Swiecki. 2001. *Restoring Oak Woodlands in California: Theory and Practice*. Phytosphere Research, Vacaville, California. Accessed on January 29, 2008 at <http://phytosphere.com/restoringoakwoodlands/oakrestoration.htm>**
- Bolt, Beranek and Newman. *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances*. Prepared for the U.S. Environmental Protection Agency, 1971.
- Buena Geotechnical Services. *Percolation Testing for Santa Margarita Ranch Tract 2586*. October 23, 2003.
- Caine, W. Oak-studded Acreage Has New Owners. *San Luis Obispo Telegraph-Tribune*. May 3, 1989.
- California Department of Conservation, *Farmland Mapping and Monitoring Program*. 2002.
- California Department of Conservation, *Important Farmlands Map for San Luis Obispo County*. 2002.
- California Department of Finance. *City/County Population Estimates with Annual Percent Change, October 2005*.



California Department of Fish and Game. 2006. Natural Diversity Database *Special Vascular Plants, Bryophytes, and Lichens List* (May 2006).

California Department of Fish and Game. 2003. California Natural Diversity Database (RareFind 3.0.5). Dated December 2, 2005 through June 2, 2006.

California Department of Fish and Game. 2003. Natural Diversity Database *Special Animals* (February 2006).

California Department of Fish and Game. 1999. *Fish and Game Code of California*, the California Endangered Species Act. Gould Publications, Altamonte Springs, FL.

California Department of Forestry and Fire Protection. 2002. Fire and Resource Assessment Program (FRAP Multi-source landcover data, v.02\_2 [Fveg 02\_2g] 2002).

California Department of Transportation. *California Vehicle Noise Emission Levels*. January 1987.

California Department of Transportation. *Traffic Manual*. 2004.

California Department of Transportation. *Traffic Volumes on the State Highway Systems*, 2004.

California Department of Transportation, Division of Aeronautics. <http://www.dot.ca.gov/hq/planning/aeronaut/htmlfile/index.php> Accessed October 6, 2006.

California Division of Mines and Geology. *Geologic Map of California, San Luis Obispo Sheet*. 1959.

California Division of Mines and Geology. *Guidelines for Evaluating and Mitigating Seismic Hazards in California, Special Publication 117*. 1997.

California EPA, Air Resources Board. *Ambient Air Quality Standards*. Updated ~~August 1, 2005~~  
**February 22, 2007**.

California EPA, Air Resources Board. *California Air Quality Data*. Annual summaries of air quality data for gaseous and particulate pollutants. 2003, 2004, 2005.

California EPA, Air Resources Board. *URBEMIS Computer Program, Version 8.7.0*. 2002.

California Governor's Office of Planning and Research. *City and County Information*. 2000.

California Integrated Waste Management Board. *Solid Waste Characterization Database*. 2006.

California Integrated Waste Management Board. *Solid Waste Information System*. 2006.

California Native Plant Society. 2006. *On-line Inventory of Rare and Endangered Plants*.  
<http://cnps.web.aplus.net/cgi-bin/inv/inventory.cgi>. Checked on May 1, 2006.



California Native Plant Society. *Inventory of Rare and Endangered Vascular Plants of California*. 2001.

California Wastewater Training and Research Center at CSU-Chico. *Survey of Septage, Treatment, Handling, and Disposal Practices in California*. 2002.

Cleath & Associates. *Geology and Geologic Hazards for Proposed Tract Map*. October 8, 2003.

Cleath & Associates. *Ground Water Supply Impact Study, Agricultural Residential Cluster Subdivision Development, Tentative Tract Map 2586 at Santa Margarita Ranch*. January 2004.

Cleath & Associates. *Ground Water Supply Impact Study, Santa Margarita Farms at Santa Margarita Ranch*. November 2000.

Cooper, Deguy. *Resources of San Luis Obispo County, California: Its Geography, Climate, Location, Soil, Productions, and Institutions*. Bacon and Company Book and Job Printers, San Francisco. 1875.

Cowardin *et. al.* 1979. *Classification of Wetlands and Deepwater Habitats of the United States*. United States Fish and Wildlife Service.

Engineering Development Associates. *Preliminary Drainage Report for Santa Margarita Ranch*. Revised March 29, 2004.

Environmental Data Resources, Inc. *EDR Radius Map with GeoCheck*. Santa Margarita Ranch, Inquiry Number: 1696658.1s. June 14, 2006.

Environmental Laboratory. *Corps of Engineers Wetland Delineation Manual*, Technical Report Y-87-1, U.S. Army Engineers Waterways Experiment Station, Vicksburg, Miss. 1987.

Eriksen, C. H. and D. Belk. *Fairy Shrimps of California's Puddles, Pools, and Playas*. Mad River Press, Inc., Eureka, CA. 1999.

Federal Aviation Administration. *Aircraft Noise Data for U.S. Certificated Propeller Driven Small Airplanes* (14 CFR Part 36, Appendix G). March 2005. [http://www.faa.gov/about/office\\_org/headquarters\\_offices/AEP/noise\\_levels/media/uscert\\_appendix\\_08.xls](http://www.faa.gov/about/office_org/headquarters_offices/AEP/noise_levels/media/uscert_appendix_08.xls) Accessed October 5, 2006.

Federal Emergency Management Agency. *Flood Insurance Rate Maps*. Community Panel number: 060304. Revised July 5, 1982.

Federal Highway Administration. *Manual on Uniform Traffic Control Devices (MUTCD)*. 2003 Edition.

Fitzgerald, Richard T. *Archaeological Data Recovery at the Salinas River Crossing Site, CA-SLO-1756, San Luis Obispo County, California, for the Coastal Branch, Phase II Project*. Garcia and Associates, Santa Cruz, California. Submitted to California Department of Water Resources, Sacramento. 1997a.



- Fitzgerald, Richard T. *Archaeological Data Recovery at the Trout Creek Site, CA-SLO-1644, San Luis Obispo County, California, for the Coastal Branch, Phase II Project*. Garcia and Associates, Santa Cruz, California. Submitted to California Department of Water Resources, Sacramento. 1997b.
- Fitzgerald, Richard T. *Cross Creek: An Early Holocene/Millingstone Site*. California State Water Project, Coast Branch Series, Paper Number 12. San Luis Obispo County Archaeological Society, San Luis Obispo, California. 2000.
- Flint, Sandra S., Wendy M. Nettles, Mary Baloian, Barry A. Price, and Jeff A. Parsons *Archaeological Survey of Selected Portions of the Santa Margarita Ranch, San Luis Obispo County, California*. Applied Earthworks Inc., Fresno, California. Submitted to Santa Margarita Ranch, San Luis Obispo, California. 2000.
- 45dB.com Acoustic Consulting. *Airstrip and Total Transportation Sound Level Assessment*. November 6, 2006.
- Fugro West, Inc. *Final Program EIR for the Salinas River Area Plan*. 1993.
- Geiger, M. *Letter to Mrs. La Faye Ludwick, March 2, 1965*. On file, San Luis Obispo County Historical Museum. 1965.
- GeoSolutions, Inc. *Engineering Geology Investigation, Soil Engineering, and Percolation Report, Margarita Farms, Santa Margarita Area, County of San Luis Obispo, California*. September 7, 2000.
- Gibson, Robert O. Brief Notices. *The Artifact* 30:9-10. 1995.
- Gibson, Robert O. *Results of Phase One Archaeological Surface Survey for the Unocal Renewal of 2-8" Main Lines, Santa Margarita, San Luis Obispo County, California*. Submitted to Unocal Refining and Marketing Division, San Luis Obispo, California. 1992.
- Greenwood, Roberta S. *9000 Years of Prehistory at Diablo Canyon, San Luis Obispo County, California*. San Luis Obispo County Archaeological Society Occasional Paper No. 7. San Luis Obispo, California. 1972.
- Hart, Earl W. *Basic Geology of the Santa Margarita Area, San Luis Obispo County, California*. Bulletin 199, California Division of Mines and Geology, 45p. 1976.
- Hart, Earl W. *Geologic Map and Sections of the Santa Margarita Area, San Luis Obispo County, California (Scale 1:24,000) in Basic Geology of the Santa Margarita Area, San Luis Obispo, California (Earl W. Hart, 1976), Bulletin 199, California Division of Mines and Geology, 45p. 1974.*
- Hickman, James C., Ed. 1993. *The Jepson Manual, Higher Plants of California*. University of California Press.



- Holland, R.F. 1986. *Preliminary Descriptions of the Terrestrial Natural Communities of California*. California Department of Fish and Game, Sacramento.
- Holland and Keil. *California Vegetation*. Kendall/Hunt Publishing Company. 1995.
- Hoover, Mildred B., Hero E. Rensch, and Ethel G. Rensch. *Historic Spots in California*. Stanford University Press, Palo Alto, California. 1948.
- Hoover, Robert F. 1970. *The Vascular Plants of San Luis Obispo County, California*. University of California Press.
- Hunter, Mel. *An Archaeological Survey of the Inland Salinan Sites in the Santa Margarita Valley*. On file, Central Coast Information Center of the California Historical Resources Information System, University of California, Santa Barbara. 1971.
- Imwalle, Michael H., Betsy V. Bertrando, Carole A. Denardo, and Barry A. Price. *Testing and Evaluation Report for Segment 2 of the Chorro Valley Water Transmission Pipeline Project*. Applied EarthWorks, Inc., Fresno, California. Submitted to Montgomery Watson, Walnut Creek, California, and U.S. Army Corps of Engineers, Los Angeles District. 1997.
- Institute of Transportation Engineers. *Trip Generation Manual*. Seventh Edition. 2003.
- Jackman, R.E., and J. M. Jenkins. *Protocol for Evaluating Bald Eagle Habitat and Populations in California*. Prepared for U.S. Fish and Wildlife Service, Endangered Species Division, Sacramento, California. June 2004.**
- Jennings, M. and M. Hayes. *Amphibian and Reptile Species of Special Concern in California*. California Department of Fish and Game Publication. 1994.
- Johnson, Robert F. *Archaeological Extended Survey at the Hilltop Site, CA-SLO-1763, San Luis Obispo County, California for the Coastal Branch, Phase II Project*. Prepared for California Department of Water Resources, Sacramento. 1998.
- Lloyd, Jay B. *Cultural Resources Survey for the Santa Margarita Ranch Residential Cluster Subdivision Project, San Luis Obispo County, California*. Applied EarthWorks, Inc., Fresno, California. Prepared for Rincon Consultants, Inc., San Luis Obispo, California. 2006.
- Lord, David. *Sound Level Measurements, Rancho Santa Margarita, Yerba Buena Ave, Santa Margarita, CA*. June 13, 2005.
- McClelland Engineers. *Salinas River Planning Area EIR*. Biological Resources Section. 1987.
- McClendon, Sally, and John R. Johnson. *Cultural Affiliation and Lineal Descent of Chumash Peoples in the Channel Islands and Santa Monica Mountains*. Santa Barbara Museum of Natural History and Hunter College, City University of New York. Submitted to the Archeology and Ethnography Program, National Park Service, Washington, D.C. 1999.



McClendon, Sally, and John R. Johnson. *Cultural Landscape Report for Fort Baker, Golden Gate National Recreation Area: Fort Baker, Barry and Cronkhite Historic District, Marin County, California*. U.S. Department of the Interior, National Park Service. 2006.

McClendon, Sally, and John R. Johnson. *How to Apply the National Register Criteria for Evaluation*. National Register Bulletin 15. U.S. Department of the Interior, National Park Service, Cultural Resources Division, Washington, D.C. 1997.

Milliken, Randall, and John R. Johnson. *Salinan and Northern Chumash Communities of the Early Mission Period*. Far Western Anthropological Research Group, Inc., Davis, California. Prepared for California Department of Transportation, Contract No. 06A0148 and 06A0391. 2003.

National Archives and Records Administration. *Electronic Code of Federal Regulations (e-CFR)*. Title 14: Aeronautics and Space. <http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=f24d5bc9d7c2d0d032cd9dcc71bfbf5f&rgn=div5&view=text&node=14:2.0.1.2.9&idno=14> Accessed October 6, 2006.

National Oceanic and Atmospheric Association, National Marine Fisheries Service (NMFS). 2001. Guidelines for Salmonid Passage at Stream Crossings. September 2001.

National Oceanic and Atmospheric Administration National Marine Fisheries Service (NMFS). *Critical Habitat Designations for West Coast Salmon and Steelhead* (map). Southwest Region. August 2005.

National Research Council. *Highway Capacity Manual*. Transportation Research Special Report 209. Third Edition. 2000.

National Research Council. *Paleontological Collecting*. Prepared by the Committee on Guidelines for Paleontological Collecting, Board of Earth Sciences, Commission on Physical Sciences, Mathematics, and Resources, National Research Council. National Academy Press, Washington, D.C. 1987.

Olberding Environmental, Inc., 2000. *Revised Wetland/U.S. Waters Delineation for Santa Margarita Ranch, San Luis Obispo, California*. Revised in 2005.

Painted Cave Archaeological Associates. *Phase I Cultural Resources Survey for the Proposed California Coastal Aqueduct between Devils Den, Kern County, and Mission Hills, Santa Barbara County (Final Report)*. Prepared for the California Department of Water Resources, Sacramento. 1989.

Parker, Patricia L., and Thomas F. King. *Guidelines for Evaluating and Documenting Traditional Cultural Properties*. Revised. National Register Bulletin 38. U.S. Department of the Interior, National Park Service, National Register, History, and Education Division, Washington, D.C. 1998.



- Pilling, A. R. *Site Record for CA-SLO-127*. On file, Central Coast Information Center of the California Historical Resources Information System, University of California, Santa Barbara. 1953a.
- Pilling, A. R. *Site Record for CA-SLO-128*. On file, Central Coast Information Center of the California Historical Resources Information System, University of California, Santa Barbara. 1953b.
- Reed, P.B., Jr. *National List of Plant Species That Occur in Wetlands, California (Region)*. U.S. Fish and Wildlife Service Biological Report 88(26.10). 1988. 135pp.
- Rick Hoffman and Associates (RHA). *Water Well & Hydrologic Data, Santa Margarita Ranch, Santa Margarita, San Luis Obispo County, California*. May 2006.
- Rincon Consultants, Inc. *Vernal Pool Fairy Shrimp and California Red-legged Frog Habitat Assessment for the Santa Margarita Ranch Agricultural Residential Cluster Subdivision Project and Future Development Program EIR, San Luis Obispo County, California*. Prepared for County of San Luis Obispo, Department of Planning and Building, San Luis Obispo, California. April 5, 2006a.**
- Rincon Consultants, Inc. *90-Day Protocol Survey Report for U.S. Fish and Wildlife Service Listed Vernal Pool Branchiopods on the Santa Margarita Ranch Property in the Community of Santa Margarita, San Luis Obispo County, California*. Prepared for County of San Luis Obispo, Department of Planning and Building, San Luis Obispo, California. October 4, 2006b.**
- Roper, C. Kristina, Ethan B. Bertrando, Mary E. Clark, Rebecca L. McKim, Douglas R. Harro, Michael H. Imwalle, Betsy V. Bertrando, Carole A. Denardo, and Barry A. Price. *Testing and Evaluation Report for Segment 2 of the Chorro Valley Water Transmission Pipeline Project*. Applied EarthWorks, Inc., Fresno, California. Submitted to Montgomery Watson, Walnut Creek, California, and U.S. ArmyCorps of Engineers, Los Angeles District. 1997.
- San Luis Obispo County Air Pollution Control District. *CEQA Air Quality Handbook*. April, 2003.
- San Luis Obispo County Air Pollution Control District. *Clean Air Plan*. 2001.
- San Luis Obispo County Air Pollution Control District. *State Standard Attainment for Ozone*. February 22, 2006.
- San Luis Obispo County and CDF. *Developer's Guide*. July 2000.
- San Luis Obispo County Department of Agriculture. *Mitigating Agricultural/Residential Conflict*. January 1995.
- San Luis Obispo County Department of Agriculture/Weights and Measures. *Agricultural Buffer Policies and Procedures*. November 2005.



- San Luis Obispo County Department of Agriculture/Weights and Measures. *Right to Farm Ordinance*. Revised January 8, 2002.
- San Luis Obispo County Department of General Services, Parks Division. *County Trails Plan*. Adopted November 26, 1991.
- San Luis Obispo County Department of General Services, Parks Division. *Parks and Recreation Master Plan*. Adopted August 2, 1998.
- San Luis Obispo County Department of Planning and Building. *Agriculture and Open Space Element of the San Luis Obispo County General Plan*. Adopted December 15, 1998.
- San Luis Obispo County Department of Planning and Building. *Circulation Element of the San Luis Obispo County General Plan*. 1979.
- San Luis Obispo County Department of Planning and Building. *Energy Element of the San Luis Obispo County General Plan*. Adopted April 25, 1995.
- San Luis Obispo County Department of Planning and Building. *Framework for Planning, Inland Area, General Plan*. Revised January 1, 2003.
- San Luis Obispo County Department of Planning and Building. *Land Use Ordinance, Title 22 of the County Code*. June 23, 2006.
- San Luis Obispo County Department of Planning and Building. *Las Pilitas Area Plan*. Adopted September 1980. Revised January 1, 2003.
- San Luis Obispo County Department of Planning and Building. *Los Padres Area Plan*. Adopted September 1980. Revised January 1, 2003.
- San Luis Obispo County Department of Planning and Building. *Noise Element of the San Luis Obispo County General Plan*. Adopted May 5, 1992.
- San Luis Obispo County Department of Planning and Building. *Safety Element of the San Luis Obispo County General Plan*. December 1999.
- San Luis Obispo County Department of Planning and Building. *Salinas River Area Plan*. Adopted September 1980. Revised January 1, 2003.
- San Luis Obispo County Department of Planning and Building. *Seismic Safety Element of the San Luis Obispo County General Plan*. 1974.
- San Luis Obispo Parks Open Space & Trails Foundation. <http://www.slopost.org/>, 2006.
- San Luis Obispo County Parks Department. [www.slocountyparks.com](http://www.slocountyparks.com), 2006.
- Sawyer, J.O. and T. Keeler-Wolf. *A Manual of California Vegetation*. California Native Plant Society, Sacramento. 1995.



**Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Web Soil Survey. Available online at <http://websoilsurvey.nrcs.usda.gov/> accessed 8/3/2007.**

Stebbins, Robert C. *A Field Guide to Western Reptiles and Amphibians, 3<sup>rd</sup> ed.* Houghton Mifflin Company. 2003.

Thomas, Julie. *90-Day Report for Reconnaissance Fairy Shrimp Survey at Santa Margarita Ranch, San Luis Obispo County.* 2003.

United States Department of Agriculture, Forest Service. *Land Management Plan, Part 3: Design Criteria for the Southern California National Forests.* <http://www.fs.fed.us/r5/scfpr/projects/lmp/docs/part3.pdf> Accessed 10-20-06.

United States Department of Agriculture, Natural Resources Conservation Service. *Soil Survey of San Luis Obispo County, California – Paso Robles Area.* 1983.

United States Department of Agriculture, Natural Resources Conservation Service, San Luis Obispo County Field Office. *Official List of Hydric Soil Map Units for the San Luis Obispo County, California.* 1992.

United States Department of Transportation Federal Railroad Administration, Office of Safety Analysis, <http://safetydata.fra.dot.gov/OfficeofSafety/Default.asp.htm>, 2005.

United States EPA. *Compilation of Air Pollutant Emission Factors.* EPA AP-42, Volume II. 1985.

United States Fish and Wildlife Service (USFWS). *The Endangered Species Act of 1973, as amended (16 U.S.C 1531 et seq.).* 1973.

United States Fish and Wildlife Service. *Interim Survey Guidelines to Permittees for Recovery Permits under Section 10(a)(1)(A) of the Endangered Species Act for the Listed Vernal Pool Branchiopods.* 1996.

United States Fish and Wildlife Service. *Revised Guidance on Site Assessments and Field Surveys for the California Red-legged Frog.* 2005.

United States Fish and Wildlife Service. *Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for the California Red-legged Frog, and Special Rule Exemption Associated With Final Listing for Routine Ranching Activities; Final Rule.* Federal Register 71(7):19244-19346. April 13, 2006.

United States Natural Resources Conservation Service. *Soil Survey of San Luis Obispo County, California, Paso Robles Area.* Revised May 1983.

Unocal Corporation. *Unocal Final Development Plan for the Sisquoc Pipeline.* March 1991.

Webb, Edith B. *Indian Life at the Old Missions.* W. F. Lewis, Los Angeles. 1952.



Weber, Francis J. *Santa Margarita de Cortona Asistencia: A Forgotten Missionary Foundation along California's El Camino Real*. Saint Francis Historical Society, Los Angeles. 2003.

Wickstrom, Brian, J. P. Eidsness, T. L. Jackson, and R. Fitzgerald. *Archaeological Testing at CA-SLO-586 at Santa Margarita, California, for Coastal Branch, Phase II Project*. BioSystems Analysis, Inc., Santa Cruz, California, and Garcia and Associates, Santa Cruz, California. Submitted to California Department of Water Resources, Sacramento. 1996.

Woodring, Wendell P., and Milton N. Bramlette. *Geology and Paleontology of the Santa Maria District, California*. U.S. Geological Survey Professional Paper 222. 1950.

WorldClimate. [www.worldclimate.com](http://www.worldclimate.com), 2006.

### **8.1.2 Agencies/Individuals Contacted**

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