

Appendix I References

The following references were used in the preparation of this environmental document.

I.1 References

Association of Environmental Professionals. March 5, 2007. *Recommendations by the Association of Environmental Professionals on How to Analyze GHG Emissions and Global Climate Change in CEQA Documents.*

Atkins. July 2011. *Laguna Niguel Gateway Specific Plan PEIR.*

Barth, Matthew and Kanok Boriboonsomsin. May–June 2010. *Traffic Congestion and Greenhouse Gases.*

Bolt, Beranek & Newman. 1987. *Noise Control for Buildings and Manufacturing Plants.*

California Air Resources Board. October 28, 2010. California’s Greenhouse Gas Inventory.

California Department of Transportation. December 2006. Climate Action Program.

California Department of Transportation. October 2011. *Community Impacts Assessment Handbook.*

California Department of Transportation. June 2005. *Guidance for Preparers of Cumulative Impact Analysis.*

California Department of Transportation. May 2012. *Highway Design Manual.*

California Department of Transportation. July 2010. Noise Abatement Criteria table.

California Department of Transportation. October 2012. Noise Levels of Common Activities figure.

California Department of Transportation, District 12. April 2000. *Route Concept Report.*

California Department of Transportation. October 2012. *Standard Environmental Reference*.

California Department of Transportation. 2003. *Storm Water Management Plan*.

California Department of Transportation. January 2012. *Storm Water Quality Handbooks: Construction Site Best Management Practices Manual*.

California Department of Transportation. July 2007 through June 2010. Traffic Accident Surveillance and Analysis System.

California Department of Transportation. May 2011. *Traffic Noise Analysis Protocol for New Highway Construction and Reconstruction Projects*.

California Department of Transportation. 2011. *Truck Traffic Report*.

California Department of Transportation and University of California Davis. 2007. *CT-EMFAC*.

California Geological Survey. Seismic Hazard Zones Map for the San Juan Capistrano Quadrangle.

California Historical Resources Information System. April 2011. Cultural Resources Record Search.

California Invasive Plant Council. 2006. California Invasive Plant Inventory.

California Natural Resources Agency. December 2009. *California Climate Adaptation Strategy*.

City of Laguna Hills. City View news magazine and guide (2010/11 Winter). "Capital Improvement Project La Paz Widening at Interstate 5."

City of Laguna Hills. July 2009. General Plan Land Use Element.

City of Laguna Hills. October 2012. General Plan Update EIR.

City of Laguna Niguel. August 1992. General Plan Circulation Element.

City of Laguna Niguel. August 1992. General Plan Land Use Element.

City of Laguna Niguel. 2010–2011 Fiscal Year Budget.

- City of Laguna Woods. July 2003. General Plan Circulation Element.
- City of Laguna Woods. December 2010. General Plan Land Use Element.
- City of Lake Forest. July 2008. General Plan Circulation Element.
- City of Lake Forest. July 2010. General Plan Land Use Element.
- City of Lake Forest. 2010–2011 Fiscal Year Budget.
- City of Mission Viejo. September 2006. General Plan Circulation Element.
- City of Mission Viejo. June 1998. General Plan Land Use Element.
- City of Mission Viejo. 2010–2011 Fiscal Year Budget.
- City of San Juan Capistrano. May 2002. General Plan Circulation Element.
- City of San Juan Capistrano. May 2002. General Plan Land Use Element.
- Congressional Budget Office. January 2008. “Effects of Gasoline Prices on Driving Behavior and Vehicle Market.”
- County of Orange. March 2011. General Plan Circulation Element.
- County of Orange. March 2011. General Plan Land Use Element.
- County of Orange. March 2011. General Plan Transportation Element.
- Cunningham, Joshua, Sig Cronich, and Michael A. Nicholas. March 2008. Why Hydrogen and Fuel Cells are Needed to Support California Climate Policy, UC Davis, Institute of Transportation Studies, pp. 9–10.
- Federal Emergency Management Agency. December 3, 2009. Flood Insurance Rate Map Nos. 06059C0427J, 06059C0431J, and 06059C0433J.
- Federal Highway Administration. January 1988. *Visual Impact Assessment for Highway Projects*.
- Federal Transit Administration. May 2000. *An Overview of Transportation and Environmental Justice*.

Intergovernmental Panel on Climate Change. February 2007. *Climate Change 2007: The Physical Science Basis: Summary for Policymakers.*

Kleinfelder. March 2013. *Initial Site Assessment.*

Kleinfelder. September 2012. *Preliminary Geotechnical Design Report.*

LSA Associates, Inc. January 2008. *Addendum to the FEIR for the State Route 73 (SR-73) Widening Between Interstate 5 (I-5) in the City of San Juan Capistrano and Jamboree Road in the City of Newport Beach.*

LSA Associates, Inc. March 2013. *Archaeological Survey Report.*

LSA Associates, Inc. July 2012. *Bat Habitat Suitability Assessment Memorandum.*

LSA Associates, Inc. December 2012. *Draft Relocation Impact Memorandum.*

LSA Associates, Inc. March 2013. *Historic Property Survey Report.*

LSA Associates, Inc. March 2013. *Historical Resources Evaluation Report.*

LSA Associates, Inc. April 2013. *Jurisdictional Delineation Report.*

LSA Associates, Inc. April 2013. *Natural Environment Study.*

LSA Associates, Inc. December 2012. *Noise Abatement Decision Report.*

LSA Associates, Inc. October 2012. *Noise Study Report.*

LSA Associates, Inc. October 2012. *Paleontological Identification and Evaluation Report.*

National Academy of Science. December 2010. *Sea Level Rise Assessment Report.*

National Oceanic and Atmospheric Administration. December 8, 2012. List of Proposed, Threatened, or Endangered Species Potentially Occurring within the BSA.

Natural History Museum of Los Angeles County. March 2012. Locality Search for Paleontological Resources.

Orange County Transportation Authority. 2010. *Long Range Regional Transportation Plan.*

Orange County Transportation Authority. 2012. *Master Plan of Arterial Highways*.

Orange County Transportation Authority. Measure M2 Freeway Transportation Mitigation Program.

PBS&J, Inc., December 2010. *Project Study Report*.

The Planning Center. October 2012. *Addendum to the: City of Laguna Hills General Plan Update EIR – Oakbrook Village Residential Project*.

RBF Consulting. November 2012. *Air Quality Assessment*.

RBF Consulting. March 2013. *Floodplain Evaluation Report and Location Hydraulic Study*.

RBF Consulting. October 2012. *I-5 Widening from SR-73 to El Toro Road PA/ED Visual Impact Assessment*.

RBF Consulting. December 2011. *Public Review Draft IS/MND Cabot-Camino Capistrano Bridge Project*.

RBF Consulting. January 2013. *Water Quality Assessment Report*.

Sacramento Metropolitan Air Quality Management District. September 2012. Roadway Construction Emissions Model (RCEM, Version 7.1.2).

South Central Coastal Information Center. April 2011. Cultural Resources Record Search.

Southern California Association of Governments. 2008. *Adopted 2008 RTP Integrated Growth Forecast*.

Southern California Association of Governments. 2012. *Adopted 2012 RTP Integrated Growth Forecast*.

Southern California Association of Governments. 2008. Existing land uses and commuting patterns database.

Southern California Association of Governments. 2011. Financially Constrained 2011 Federal Transportation Improvement Program.

Southern California Association of Governments. 2012–2035. Regional Transportation Plan Sustainable Communities Strategy.

Stantec Consulting Services Inc. June 2012. *I-5 Widening Project from SR-73 to El Toro Road PA/ED Traffic Study*.

State Water Resources Quality Control Board. 2012. *Preliminary Draft Water Quality Control Policy for Wetland Area Protection and Dredge and Fill Permitting*.

Transportation Corridor Agencies. December 6, 2005. *Final Subsequent Environmental Impact Report for the South Orange County Transportation Infrastructure Improvement Project*.

TranSystems Corporation. March 2013. Construction costs.

TranSystems Corporation. March 2013. *Draft Project Report*.

TranSystems Corporation. March 2013. I-5 Widening Utilities Conflict Table – Proposed Utility Relocations for Alternatives 2 and 3.

United States Army Corps of Engineers. March 2012. Special Area Management Plan for the San Juan Creek Watershed.

United States Census Bureau. 2007–2011 American Community Survey.

United States Census Bureau. 2010 Census.

United States Environmental Protection Agency. Annual Report, “Light-Duty Automotive Technology and Fuel Economy Trends: 1975 through 2008.”

United States Environmental Protection Agency. May 7, 2010. *Light-Duty Vehicle Greenhouse Gas Emissions Standards and Corporate Average Fuel Economy Standards*.

United States Environmental Protection Agency. September 15, 2009. *Proposed Greenhouse Gas Emission Standards for Light-Duty Vehicles*.

United States Fish and Wildlife Service. November 8, 2012. List of Proposed, Threatened, or Endangered Species Potentially Occurring within the BSA.

United States Geological Survey. *El Toro and San Juan Capistrano, California 7.5-minute series topographic quadrangles*.

I.2 Persons and Organizations Contacted and Website References

American Road and Transportation Builders Association. Estimate of generated onsite construction jobs. <http://www.artba.org>. Accessed October 2012.

Board of Equalization Sales Tax and Use Tax in California. 2010. www.boe.ca.gov. Accessed December 14, 2012.

Board of Equalization Taxable Sales in California (Sales and Use Tax) Report. 2010. www.boe.ca.gov. Accessed December 14, 2012.

California Air Resources Board. *ADAM Air Quality Data Statistics*, <http://www.arb.ca.gov/adam/welcome.html>. Accessed September 2010.

California Air Resources Board. *Ambient Air Quality Standards*. www.arb.ca.gov/research/aaqs/aaqs2.pdf. Accessed September 8, 2010.

California Air Resources Board. *Area Designations*, <http://www.arb.ca.gov/desig/desig.htm>. accessed October 2012.

California Department of Conservation. http://www.conservation.ca.gov/cgs/geologic_hazards/Tsunami/Inundation_Maps/Orange/Pages/Orange.aspx. Tsunami Inundation Map for Emergency Planning, Laguna Beach and Dana Point/San Juan Capistrano Quadrangles. Accessed January 30, 2013.

California Department of Transportation. Standard Environmental Reference, Forms and Templates, <http://www.dot.ca.gov/ser/forms.htm>, accessed March 2013.

California Employee Development Department, Labor Market Info. <http://www.labormarketinfo.edd.ca.gov>. Accessed December 12, 2012.

Candelaria, Linda. Gabrielino-Tongva Tribe. August 20, 2012. Email correspondence.

City of Laguna Hills. <http://www.ci.laguna-hills.ca.us/documents/Pages1012.pdf>. Accessed October 2012.

City of Laguna Hills. <http://www.ci.laguna-hills.ca.us/depts/commdev/projects.asp>. Accessed October 2012.

City of Laguna Niguel. <http://www.cityoflagunaniguel.org/DocumentCenter/Home/View/7381>. Accessed October 2012.

City of Laguna Woods. <http://www.lagunawoodscity.org/section.cfm?id=119>. Accessed October 2012.

City of Lake Forest. <http://www.lakeforestca.gov/depts/ds/planning/projects/default.asp>. Accessed October 2012.

City of Lake Forest. Susan Entner, Records Specialist, City Clerk Office. September 13, 18, and 19, 2012. Regarding building permits. Email correspondence.

City of Mission Viejo. <http://cityofmissionviejo.org/communitydevelopment/>. Accessed October 2012.

City of Mission Viejo. Capital Improvement Program. <http://cityofmissionviejo.org/DepartmentPage.aspx?id=1338>. Accessed January 27, 2013.

City of Mission Viejo. Community View™. <http://cityofmissionviejo.org/departmentpage.aspx?id=1318>. Accessed August 2012.

City of Mission Viejo. Robert Schick, City Clerk's Office, and Tim Martin, Associate Planner, Community Development. September 18, 2012. Regarding building permits, Phone/email correspondence.

Cruz, Alfred. Juaneño Band of Mission Indians. August 16 and 17, 2012. Personal communication.

Dorame, Robert. Gabrielino Tongva Indians of California Tribal Council. August 20, 2012. Email correspondence.

Federal Highway Administration. <http://www.fhwa.dot.gov/environment/airtoxic/100109guidmem.htm>. Transportation and Toxic Air Pollutants Guidance.

Genealogy Bank. Historic news articles accessed online. www.genealogybank.com. August 2012.

Historic Aerials. Historic aerial photographs accessed online. www.historicaerials.com. July and August 2012.

Los Angeles Public Library. August 2012. www.lapl.org. Various newspaper and map archives accessed online regarding cultural resources.

Mission Viejo High School. Marlene Foster, Library Clerk. August 29, 2012. Regarding history of high school; no response received. Follow up on September 18, 2012 with Marlene Foster. Received response September 25, 2012: no information. Email correspondence.

Morales, Anthony. Gabrieleno/Tongva San Gabriel Band of Mission Indians. August 29, 2012. Personal communication.

Orange County Treasurer – Tax Collector. <http://egov.ocgov.com/portal/site/ocgov/>. Accessed December 11, 2012.

Perry, Joyce. August 9, 20, and 26, 2012. Email correspondence.

Rivera, Anthony. Juaneño Band of Mission Indians Acjachemen Nation. August 20 and 21, 2012. Email correspondence.

Robles, Rebecca. UCPP. August 11, 2012. Personal communication.

Rosas, John Tommy. Tongva Ancestral Territorial Tribal Nation. August 9 and 15, September 7 and 24, October 4, and November 6, 2012 and January 23 and 24 and February 20, 2013. Email correspondence.

Saddleback Valley Unified School District. Tammy Blakely, Assistant to the Superintendent/Director, Pupil Services. August 23, 2012. Email correspondence.

Saddleback Valley Unified School District. Noemi Avila, Facilities Department. August 23, 2012. Email correspondence.

Salas, Andrew. Gabrieleno Band of Mission Indians. August 21 and September 12, 2012. Email correspondence.

United States Environmental Protection Agency. Integrated Risk Information System. <http://www.epa.gov/iris/index.html>.

United States Environmental Protection Agency. 1999. National Air Toxics Assessment. <http://www.epa.gov/ttn/atw/nata1999/>.

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