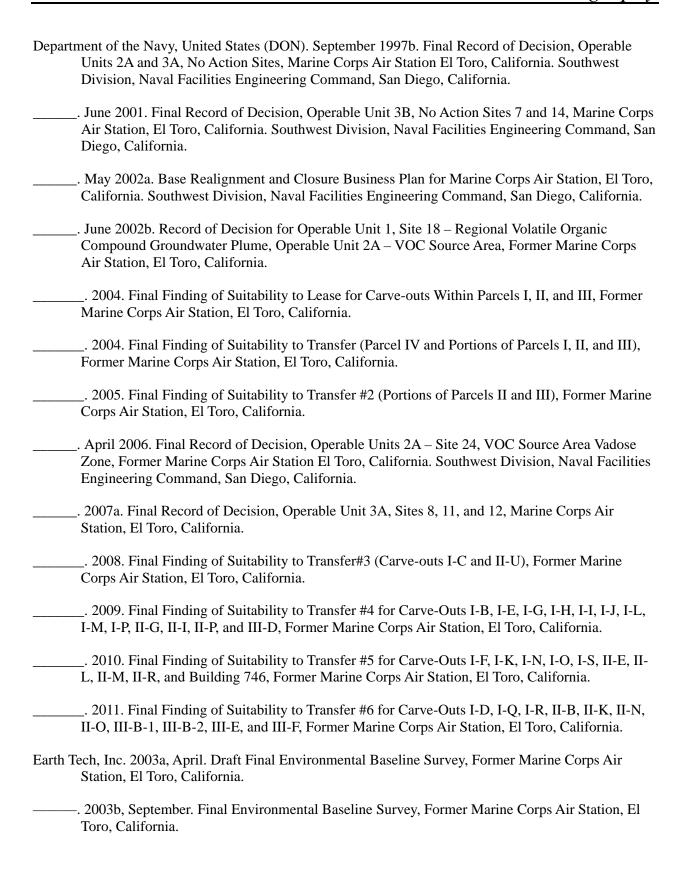
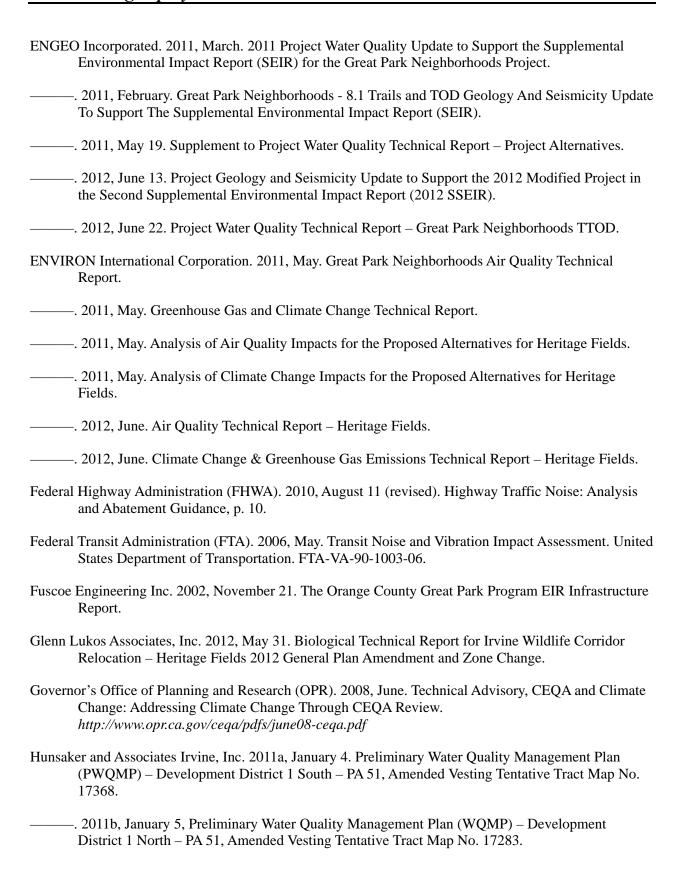
13.1 REFERENCES

- Associated Press. 2011, March 30. "Gov. declares drought over." *Sacramento Bee*. Available at http://sacramento.cbslocal.com/2011/03/30/gov-brown-declares-drought-over/
- Bies, David A. and Colin H. Hansen. 2003. Engineering Noise Control: Theory and Practice. 3rd ed. New York: Spon Press.
- California Air Pollution Control Officer's Association (CAPCOA). 2008, January. CEQA and Climate Change.
- California Air Pollution Control Officer's Association (CAPCOA). 2009, June. Model Policies for Greenhouse Gases in General Plans.
- California Air Pollution Control Officer's Association (CAPCOA). 2009, July. Health Risk Assessments for Proposed Land Use Projects.
- California Air Pollution Control Officer's Association (CAPCOA). 2010, August. Quantifying Greenhouse Gas Mitigation Measures.
- California Air Resources Board (CARB). 2008a, October. Climate Change Proposed Scoping Plan, a Framework for Change.
- California Air Resources Board (CARB). 2005a, April. Air Quality and Land Use Handbook: A Community Health Perspective.
- California Air Resources Board (CARB). 1999, December. Final Staff Report: Update to the Toxic Air Contaminant List.
- California Climate Action Team (CAT). 2006, March. Climate Action Team Report to Governor Schwarzenegger and the Legislature.
- ———. 2005, April. Air Quality and Land Use Handbook: A Community Health Perspective.
- ——. 2008a, October. Climate Change Proposed Scoping Plan, a Framework for Change.
- ———. 2008b, October. Preliminary Draft Staff Proposal, Recommended Approaches for Setting Interim Significance Thresholds for Greenhouse Gases under the California Environmental Quality Act.
- ———. 2008e, February. Comparison of Greenhouse Gas Reductions for the United States and Canada Under US CAFÉ Standards and California Air Resources Board Greenhouse Gas Regulations

- ——. California Air Resources Board (CARB). 2009, June. *Proposed Regulation to Implement the Low Carbon Fuel Standard, Volume I, Initial Statement of Reasons*
- California Climate Action Team (CAT). 2007, April 20. CAT Proposed Early Actions to Mitigate Climate Change in California.
- ———. 2006, March. Climate Action Team Report to Governor Schwarzenegger and the Legislature.
- California Department of Transportation (Caltrans). 1997, December. Transportation Project-Level Carbon Monoxide Protocol. UCD-ITS-RR-97-21. Prepared by Institute of Transportation Studies, University of California, Davis.
- California Department of Transportation (Caltrans). 1998, October. Traffic Noise Analysis Protocol.
- California Department of Transportation (Caltrans). 2010 December. 2009 Annual Average Daily Truck Traffic on the California State Highway System
- California Division of Mines and Geology (CDMG). 1994. Generalized Mineral Land Classification of Orange County, California.
- California Energy Commission (CEC). 2007. The Role of Land Use in Meeting California's Energy and Climate Change Goals. Report CEC-600-2007-008-SD.
- California Energy Commission. (CEC). 2006, December. Inventory of California Greenhouse Gas Emissions and Sinks 1990 to 2004. Report CEC-600-2006-013-SF.
- California Energy Commission (CEC). 2006. *Our Changing Climate, Assessing the Risks to California,* 2006 Biennial Report. California Climate Change Center, California Energy Commission Staff Paper, Sacramento, California, Report CEC-500-2006-077.
- California Energy Commission (CEC). 2005, November. California's Water-Energy Relationship. CEC-700.2005-011-SF.
- California Integrated Waste Management Board (CIWMB). 2004, December. Estimated Solid Waste Generation Rates.
- California Regional Water Quality Control Board (CRWQCB), Santa Ana Region. Waste Discharge Requirements for the County of Orange, Orange County Flood Control District, and the Incorporated Cities of Orange County within the Santa Ana Region Areawide Urban Storm Water Runoff Orange County. Order No. R8-2009-0030, NPDES No. CAS618030, as amended by Order No. R8-2010-0062.
- Center for Demographic Research (CDR). 2012, January 26. Orange County Projections 2010.
- Center for Demographic Research, Cal State Fullerton. 2012, January 11. 2010 Orange County Projections.
- Cotton Bridges Associates (CBA). 2003, May 27. Final Environmental Impact Report, Volume 1: Orange County Great Park.

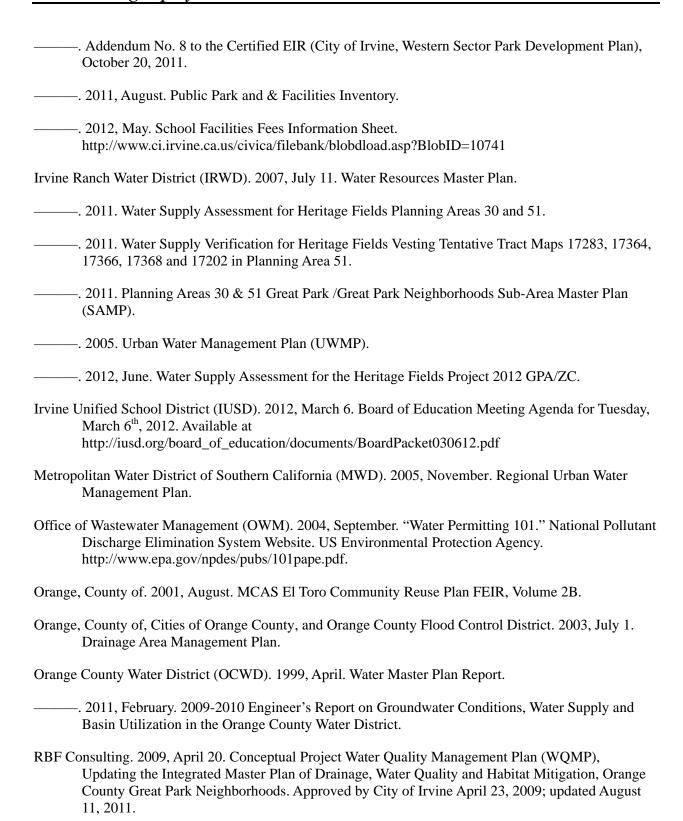
Page 13-2 July 2012





Page 13-4 July 2012

| | 2011c, January 5, Preliminary Water Quality Management Plan (WQMP) – Development District 4 – PA 51, Amended Vesting Tentative Tract Map No. 17366. |
|---------|---|
| | 2011d, January 5, Preliminary Water Quality Management Plan (WQMP) – Development District 8 – PA 51, Amended Vesting Tentative Tract Map No. 17364. |
| Intergo | overnmental Panel on Climate Change (IPCC). 2001. Third Assessment Report: Climate Change 2001. New York: Cambridge University Press. |
| Intergo | overnmental Panel on Climate Change (IPCC). 2007. Fourth Assessment Report: Climate Change 2007. New York: Cambridge University Press. |
| Irvine, | City of. 2012, January. City of Irvine General Plan 2008-2014 Housing Element. |
| | General Plan (as amended). |
| | Municipal Code (as amended). |
| | Zoning Ordinance (as amended). |
| | CEQA Procedures (as amended). |
| | General Plan Amendment 16 Final EIR, SCH No. 8703111, October 1989. |
| | Final Program Environmental Impact Report for the Orange County Great Park, SCH No. 2002101020, May 2003. |
| | Final Supplemental Environmental Impact Report for the Great Park Neighborhoods, SCH No. 2002101020, August 2011. |
| | Addendum No. 1 to the Certified EIR (City of Irvine, Orange County Great Park Redevelopment Plan), May 18, 2006. |
| | Addendum No. 2 to the Certified EIR (City of Irvine, 2006 Lifelong Learning District General Plan Amendment and Zone Change), October 24, 2006. |
| | Addendum No. 3 to the Certified EIR (City of Irvine, Master Subdivision Map VTTM 17008 and Related Approvals), May 17, 2007. |
| | Addendum No. 4 to the Certified EIR (City of Irvine, OCGP Master Plan), August 2, 2007. |
| | Addendum No. 5 to the Certified EIR (City of Irvine, 2008 General Plan Amendment, Zone Change, and Development Agreement), July 22, 2008. |
| | Addendum No. 6 to the Certified EIR (City of Irvine, Amended VTTM 17008 and Related Approvals), October 16, 2008. |
| | Addendum No. 7 to the Certified EIR (City of Irvine, NITM Five Year Review), June 29, 2010. |



Page 13-6 July 2012

—. 2011a, January 10. Preliminary Water Quality Management Plan (WQMP): Great Park Neighborhoods - District 7, Tentative Tract Map No. 17202. — 2011b, March. Hydrology Report for the Great Park Neighborhoods Project. —. 2011c, March 10th. Compliance Report for PA 51 and 30 Watershed Updated Marshburn Channel, Bee Canyon Channel, Agua Chinon Channel, and Borrego Canyon Channel. —. 2011, May 26. Hydrology Technical Memo Alternatives to the Modified Project. —. 2012, June 15. Hydrology Study - Heritage Fields Project 2012 – General Plan Amendment and Zone Change. —. 2012, June 6. Sewer and Water Master Plan Study - Heritage Fields Project 2012 General Plan Amendment and Zone Change. Shaw Environmental, Inc. 2010, July. Operation and Maintenance/Long-Term Monitoring Plan – Operable Unit 2C, IRP Sites 3 and 5 - Former Marin Corps Air Station El Toro, California. South Coast Air Quality Management District (SCAQMD). 2008, September. Multiple Air Toxics Exposure Study in the South Coast Air Basin (MATES III). South Coast Air Quality Management District (SCAQMD). 2008, October. Draft Guidance Document -Interim CEQA Greenhouse Gas (GHG) Significance Threshold. South Coast Air Quality Management District (SCAQMD). 2007, June. Final 2007 Air Quality Management Plan. South Coast Air Quality Management District (SCAQMD). 2006, October. Final Methodology to Calculate PM2.5 and PM2.5 Significance Thresholds. South Coast Air Quality Management District (SCAQMD). 2005, May. Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. South Coast Air Quality Management District (SCAQMD). 2003, June. Final Localized Significance Threshold Methodology. South Coast Air Quality Management District (SCAQMD). 1993, April. CEQA Air Quality Handbook. Southern California Association of Governments. 2008. Southern California Association of Governments, Regional Comprehensive Plan. -. 2012, April 4. Regional Transportation Plan (RTP) and Sustainable Communities Strategy (SCS). Urban Crossroads. 2011, May. Great Park Neighborhoods General Plan Amendment / Zone Change and VTTM 17008 Amendment Traffic Impact Analysis. -. 2011, May. Great Park Neighborhoods Vesting Tentative Tract Maps 17364, 17283 Amended, 17366, 17368, And 17202 Traffic Impact Analysis.

2011, May 25. Great Park Neighborhoods General Plan Amendment / Zone Change Noise Impact Analysis.
 2011, May 20. Transportation Memo - Alternatives to the Modified Project.
 2011, May 20. Noise Technical Memo - Alternatives to the Modified Project.
 2012, June 14. Heritage Fields Project 2012 General Plan Amendment/Zone Change Noise Impact Analysis.
 2012, June 12. Heritage Fields Project 2012 General Plan Amendment/Zone Change Traffic Impact Analysis.
 Weltz, Jerry. 2003. Planning Advisory Service Report Number 516: Jobs-Housing Balance. American Planning Association.
 Weston Solutions, Inc. 2004. Draft Radiological Release Report, IRP Sites 3 and 5 (including APHO 46), Anomaly Area 3, and Building 244, Former Marine Corps Air Station, El Toro, California.

13.2 WEBSITES

Impacts for Project Alternatives.

- Aliso Viejo, City of. 2011, February 17. Park Guide. http://cityofalisoviejo.com/park_guide/.
- California Air Resources Board (CARB). 2010. Air *Pollution Data Monitoring Cards* (2005, 2006, 2007, 2008, and 2009). http://www.arb.ca.gov/adam/index.html

- 2011, May 19. Great Park Neighborhoods – Trails and TOD Hazards and Hazardous Materials

- California Air Resources Board (CARB). 2010, August. *Ambient Air Quality Standards*. http://www.arb.ca.gov/research/aaqs/aaqs2.pdf.
- California Air Resources Board (CARB). 2010, March. *Area Designations: Activities and Maps*. http://www.arb.ca.gov/desig/adm/adm.htm.
- California Department of Conservation (CDC). 1997. California Agricultural Land Evaluation and Assessment Model: Instruction Manual.
- California Department of Finance. 2010, May. *E-5 Population and Housing Estimates for Cities, Counties and the State, 2001-2010, with 2000 Benchmark.* http://www.dof.ca.gov/research/demographic/reports/estimates/e-5/2001-10/.
- CalRecycle. California Department of Resources Recycling and Recovery (CalRecycle). 2012a.

 Diversion Program Information Jurisdiction Waste Diversion Program Summary, Jurisdiction Implemented Programs, 2010, Irvine.

 http://www.calrecycle.ca.gov/LGCentral/Tools/PARIS/jurpgmsu.asp?VW=Out&Yr=2010&Ju=219.

Page 13-8 July 2012

-. 2012b. Jurisdiction Per Capita Disposal Trends. http://www.calrecycle.ca.gov/LGCentral/Reports/Jurisdiction/ReviewReports.aspx -. 2012, January 4. Estimated Solid Waste Generation and Disposal Rates. http://www.calrecycle.ca.gov/wastechar/wastegenrates/default.htm California Energy Commission (CEC). 2009, December. California Energy Demand 2010-2020 Staff Revised Forecast. http://www.energy.ca.gov/2009publications/CEC-200-2009-012/CEC-200-2009-012-CMF.PDF. California Department of Forestry and Fire Protection (Cal Fire). 2010, July 29. Draft Fire Hazard Severity Zones in LRA: Irvine. ftp://frap.cdf.ca.gov/fhszlocalmaps/orange/Irvine_2010.pdf. California Geological Survey (CGS). 2011, April 7. 2010 Fault Activity Map of California. http://www.quake.ca.gov/gmaps/FAM/faultactivitymap.html. California Public Utilities Commission (CPUC). 2010, March 30. The Benefits of Smart Meters. http://www.cpuc.ca.gov/PUC/energy/Demand+Response/benefits.htm. -. 2008. Database for Energy Efficient Resources. http://www.energy.ca.gov/deer/. Center for Demographic Research. 2007, March. Orange County Profiles Vol. 12 No. 1: Orange County *Projections* 2006. http://www.fullerton.edu/cdr/profilesv12n1.pdf. Employment Development Department (EDD). 2011a, February 18. Industry Employment and Unemployment Rates for Counties. http://www.labormarketinfo.edd.ca.gov/?pageid=131. Employment Development Department (EDD). 2011b, February 18. Labor Force and Unemployment Rate for Cities and Census Designated Places. http://www.labormarketinfo.edd.ca.gov/?pageid=133. Farmland Mapping and Monitoring Program (FMMP). 2012, March14. Orange County 2008-2010 Land Use Conversion. http://redirect.conservation.ca.gov/dlrp/fmmp/county_info_results.asp. Irvine Ranch Water District (IRWD). 2011a, March. Irvine Desalter Project. http://www.irwd.com/assets/files/Facilities/IDP 2009 Brochure.pdf. — 2011a, February 19. *About Us.* http://www.irwd.com/about-us/irwd-basics.html. -. 2009b, October 19. Deep Aquifer Treatment System (DATS). http://www.irwd.com/assets/files/brochures/DATS%202009.pdf. -. 2005, November. 2005 Urban Water Management Plan. http://www.irwd.com/assets/files/Urban%20Water%20Mgmt%20Plan/UWMP-2005-F.pdf. Itron, Inc. 2006, March. California Commercial End-Use Survey. Prepared for California Energy Commission. http://www.energy.ca.gov/2006publications/CEC-400-2006-005/CEC-400-2006-

005.PDF.

- Lake Forest, City of. 2011, February 17. *City Park Guide*. http://www.lakeforestca.gov/depts/cs/city_park_guide/default.asp.
- Laguna Hills, City of. 2011, February 17. *Community Parks List*. http://www.ci.laguna-hills.ca.us/depts/commsvcs/parkslist.asp.
- Metropolitan Water District of Southern California (MWDSC). 2011, February 7. *Robert B. Diemer Treatment Plant*. http://www.mwdh2o.com/mwdh2o/pages/yourwater/plants/diemer01.html.
- OCParks. 2011, February 17. Wilderness Parks. http://www.ocparks.com/wildernessparks/.
- Orange County Fire Authority (OCFA). 2011. *OCFA Fire Stations*. http://www.ocfa.org/_uploads/maps/stationlocator-map.html.
- Orange County Public Works (OCPW). 2011. OC Watershds TMDLs. http://www.ocwatersheds.com/TMDL.aspx.
- Saddleback Unified School District. 2012a. *School Facts and Accountability Information*. http://saddleback.schoolwisepress.com/home/
- ———. 2012b. *Attendance Information*. http://www.saddlespace.org/morrisonm/svusdinformation/cms_page/view/471266
- South Coast Air Quality Management District (SCAQMD). South Coast AQMD List of Current Rules. *California Air Resources Board*. http://www.arb.ca.gov/drdb/sc/cur.htm.
- South Coast Air Quality Management District (SCAQMD). 2011, March. *SCAQMD Air Quality Significance Thresholds*. http://www.aqmd.gov/ceqa/handbook/signthres.pdf
- South Coast Air Quality Management District (SCAQMD). *Air Quality Analysis Handbook*. Updates to *CEQA Air Quality Handbook*. http://www.aqmd.gov/ceqa/hdbk.html.
- South Coast Air Quality Management District (SCAQMD). 2010. Greenhouse Gases CEQA Significance Thresholds. http://www.aqmd.gov/ceqa/handbook/ghg/ghg.html.
- South Coast Research and Extension Center (SCREC). 2011. Home Page. Agriculture and Natural Resources, University of California. http://ucanr.org/sites/screc.
- Southern California Association of Governments (SCAG). 2011. *Compass Blueprint Opportunity Area Maps*. http://www.compassblueprint.org/opportunityareas.
- State Water Resources Control Board (SWRCB). 2011. Total Maximum Daily Load Program. http://www.waterboards.ca.gov/water_issues/programs/tmdl/303d_lists2006_epa.shtml.
- ———. 2009. 2009-0009-DWQ Construction General Permit. California Environmental Protection Agency. http://www.waterboards.ca.gov/water_issues/programs/stormwater/constpermits.shtml.
- Trulia.com. 2011, February 18. *Stats & Trends*. http://www.trulia.com/home_prices/California/Orange_County-heat_map/.

Page 13-10 July 2012

- US Department of Energy (USDOE). 2008, August 15. *Energy Consumption in California Homes*. http://apps1.eere.energy.gov/states/residential.cfm/state=CA?print.
- United States Environmental Protection Agency (USEPA). 2009. Global Warming Potentials and Atmospheric Lifetimes. *Non CO₂ Gases Economic Analysis and Inventory*. http://www.epa.gov/climatechange/glossary.html#GWP
- Western Regional Climate Center (WRCC). Western U.S. Climate Historical Summaries. Irvine Ranch Station Monitoring Station (ID No. 049087]). http://www.wrcc.dri.edu/summary/Climsmsca.html. Accessed 2011.

13.3 OTHER COMMUNICATION

- Akin, Craig (OSP-Engineer). 2012, May 22. Response to Service Questionnaire, AT&T South Construction and Engineering.
- Arnau, John (Administrative Manager II). 2012, May 23. Response to Service Questionnaire, OC Waste and Recycling.
- Arroyo Associates, Inc. 2006, October. Library Needs Assessment Study Report for the City of Irvine.
- Cowell, Andrea (Budget Analyst). 2012, May 22. Response to Service Questionnaire, OC Public Libraries.
- Garcia, Jeannette (Technical Services Supervisor). 2012, May 9. Response to Service Questionnaire. Southern California Gas Company.
- Herr, Greg (Planning and Resources Specialist). 2012, March 14. Emailed map. Irvine Ranch Water District.
- Hernandez, Michele (Management Analyst). 2012, May 23. Response to Service Questionnaire. Orange County Fire Authority.
- McNulty, Amy (Water Efficiency Supervisor). 2012, March 13. Phone call. Irvine Ranch Water District.
- Nelson, Steve (Local Public Affairs Regional Manager). 2012, June 1. Response to Service Questionnaire. Southern California Edison.
- Ramm, Bruce (Consultant to Irvine Police Department). 2012, May 17. Response to Service Questionnaire, Police Services.
- Ruiz, Lorrie (Assistant Director, Facilities Planning). 2012, May 22. Response to Service Questionnaire, Irvine Unified School District.
- Yoon, Art, (Director, Public Affairs). 2012, May 16. Response to Service Questionnaire, Cox Communications-California.

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Page 13-12 July 2012