REFERENCES

- Bay Area Air Quality Management District. 2017. Spare the Air: Cool the Climate. April. San Francisco, CA. Available: http://www.baaqmd.gov/~/media/files/planning-and-research/plans/2017-clean-air-plan/attachment-a_-proposed-final-cap-vol-1-pdf.pdf?la=en. Accessed: July 12, 2019.
- C Donald Ahrens. 2006. Meteorology Today: An Introduction to Weather, Climate, & the Environment.
- California Air Pollution Control Officers Association (CAPCOA). 2017. Appendix A, Calculation Details for CalEEMod. October 2017.
- California Air Resources Board. 2005. Air Quality and Land Use Handbook: A Community Health Perspective.
- California Air Resources Board. 2014. 2020 Statewide Greenhouse Gas Emissions and the 2020 Target (base years for forecasting: 2009-2011 emissions). Available at: https://www.arb.ca.gov/cc/inventory/data/misc/2020_forecast_base0911_2015-01-22.pdf
- California Air Resources Board. 2014. Background Material: Almanac of Emissions and Air Quality 2013 Edition Chapter 4 Regional Trends and Forecasts. Page last reviewed on February 7, 2014. Available: https://ww3.arb.ca.gov/aqd/almanac/almanac13/chap413.htm.
- California Air Resources Board. 2015. ARB Databases: Aerometric Data Analysis and Management System (ADAM). Available at: http://www.arb.ca.gov/adam/trends/trends1.php.
- California Air Resources Board. 2015. CalEEMod Model v.2013.2.2. Available at: http://www.caleemod.com/>.
- California Air Resources Board. 2015. EMFAC2014 Web Database. Available at: https://www.arb.ca.gov/emfac/2014/>.
- California Air Resources Board. 2015. State and National Attainment Status for Criteria Pollutants. Available at: http://www.arb.ca.gov/desig/adm/adm.htm.
- California Air Resources Board. 2015a. 2030 Target Scoping Plan Workshop Slides. (October 1, 2015). Available at: http://www.arb.ca.gov/cc/scopingplan/meetings/10_1_15slides/2015slides.pdf>.
- California Air Resources Board. 2016. California Climate Strategy. January 29, 2016. Available at: http://docketpublic.energy.ca.gov/PublicDocuments/15-RETI-02/TN210091_20160129T154626_California_Climate_Strategy_CARB_for_RETI_20_Plenary_Meeting_on.pdf.
- California Air Resources Board. 2016a. Ambient Air Quality Standards. Available at: https://www.arb.ca.gov/research/aaqs/aaqs2.pdf >.

- California Air Resources Board. 2016b. ARB Databases: Aerometric Data Analysis and Management System (ADAM). Available at: https://arb.ca.gov/adam.
- California Air Resources Board. 2017. California's 2017 Climate Change Scoping Plan. Available at: https://www.arb.ca.gov/cc/scopingplan/scoping_plan_2017.pdf.
- California Air Resources Board. 2018. Area Designations Maps/State and National. This page last reviewed December 28, 2018. Available at: https://www.arb.ca.gov/desig/adm/adm.htm.
- California Air Resources Board. 2019a. 2016 SIP Emission Projection Data. Statewide. Available at: <>https://www.arb.ca.gov/app/emsinv/2017/emssumcat_query.php?F_YR=2012&F_DIV=-4&F_SEASON=A&SP=SIP105ADJ&F_AREA=CA#5.
- California Air Resources Board. 2019b. AQMIS 2. Air Quality Data (PST) Query Tool. Accessed on July 11, 2019. Available: https://www.arb.ca.gov/aqmis2/aqdselect.php.
- California Air Resources Board. 2019bc. ARB Databases: Aerometric Data Analysis and Management System (ADAM). Accessed July 11, 2019. Available at: https://www.arb.ca.gov/adam/trends/trends1.php.
- California Air Resources Board. 2019d. California Ambient Air Quality Standards (CAAQS). Available at: http://www.arb.ca.gov/research/aaqs/caaqs/caaqs.htm.
- California Air Resources Board. 2019e. Carbon Monoxide and Health. Available: https://ww3.arb.ca.gov/research/aaqs/caaqs/co/co.htm.
- California Air Resources Board. 2019f. What is Carbon Monoxide? Accessed on: July 11, 2019. Available: https://ww2.arb.ca.gov/resources/carbon-monoxide-and-health.
- California Department of Conservation. Fault Activity Map of California. Available at: http://maps.conservation.ca.gov/cgs/fam/>.
- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: Elk Grove Charter School. Published During 2017-2018.
- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: Katherine L. Albiani Middle School. Published During 2017-2018.
- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: Las Flores High School. Published During 2017-2018.
- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: Pleasant Grove High School. Published During 2017-2018.
- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: T.R. Smedberg Middle School. Published During 2017-2018.

- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: Sheldon High School. Published During 2017-2018.
- California Department of Education. School Accountability Report Card Reported Using Data from the 2016-2017 School Year For: Sunrise Elementary. Published During 2017-2018.
- California Department of Finance. 2017. Population and Housing Estimates (E-5 Reports). Available at: http://www.dof.ca.gov/research/demographic/reports/>.
- California Department of Finance, Demographics Research Unit. 2018. E-5 City/County Population and Housing Estimates, 1/1/2018. Published May 2018.
- California Department of Fish and Wildlife. 2016. California Natural Diversity Database (CNDDB). Accessed in August 2018.
- California Department of Fish and Game. "Special Plants List." Natural Diversity Database.
- California Department of Fish and Game. "Special Animals List." Natural Diversity Database.
- California Department of Fish and Game. "Special Vascular Plants, Bryophytes, and Lichens List." Natural Diversity Database.
- California Department of Forestry & Fire Protection. Very High Fire Hazard Severity Zones in LRA Sacramento County. July 30, 2008.
- California Department of Forestry & Fire Protection. Fire Hazard Severity Zones in SRA Sacramento County. Adopted by CAL FIRE on November 7, 2007.
- California Department of Toxic Substances Control. 2016. Envirostar database search (DTSC, 2016). Available online at: Envirostar.dtsc.ca.gov. Accessed on August 2018.
- California Department of Transportation. 2002. Guide for the Preparation of Traffic Impact Studies. December 2002.
- California Department of Transportation. 2002. Transportation Related Earthborne Vibrations. TAV-02-01-R9601. February 20, 2002.
- California Department of Transportation. 2009. Technical Noise Supplement, Traffic Analysis Protocol. November 2009.
- California Department of Transportation. 2012. California Manual on Uniform Traffic Control Devices for Streets and Highways.
- California Department of Transportation. 2013. Officially Designated State Scenic Highways.

 Available

 http://www.dot.ca.gov/hq/LandArch/16 livability/scenic highways/index.htm>.

- California Department of Water Resources. 2003. Bulletin 118, California's Groundwater, 2003 Update.
- California Department of Water Resources. 2012. State of California Watershed Hierarchy Naming Convention.
- California Energy Commission. 2006. Refining Estimates of Water-Related Energy Use in California.
- California Energy Commission. 2012. Energy Almanac. Retrieved August 2018. Available at: http://energyalmanac.ca.gov/overview/index.html.
- California Energy Commission. 2012a. Building Energy Efficiency Standards Frequently Asked Questions. May 2012.
- California Energy Commission. 2012b. Energy Almanac. Retrieved August 2018. Available at: http://energyalmanac.ca.gov/overview/index.html.
- California Energy Commission. 2014. California Greenhouse Gas Emission Inventory. Available at: http://www.arb.ca.gov/cc/inventory/inventory_current.htm.
- California Energy Commission. 2015. 2016 Building Energy Efficiency Standards. Adoption Hearing. June 10, 2015. Available at: http://www.energy.ca.gov/title24/2016standards/rulemaking/documents/2015-06-10_hearing/2015-06-10_Adoption_Hearing_Presentation.pdf>.
- California Energy Commission. 2016. California Energy Consumption Database. Available at: http://ecdms.energy.ca.gov/.
- California Energy Commission. 2016. Electricity Consumption by County. Available at: http://ecdms.energy.ca.gov/elecbycounty.aspx.
- California Energy Commission. 2016a. 2016 Building Energy Efficiency Standards. Adoption Hearing. June 10, 2015.
- California Energy Commission. 2016b. California Greenhouse Gas Emission Inventory 2016 Edition. Available at: https://www.arb.ca.gov/cc/inventory/data/data.htm.
- California Energy Commission. 2018a. California Greenhouse Gas Emission Inventory 2018 Edition. Available at: https://www.arb.ca.gov/cc/inventory/data/data.htm.
- California Energy Commission. 2018b. Tracking Overview. Renewable Energy Overview. Available at: http://www.energy.ca.gov/renewables/tracking_progress/documents/renewable.pdf>.
- California Energy Commission. 2019. Energy Almanac. Retrieved August 2012, from http://energyalmanac.ca.gov/overview/index.html.

- California Environmental Protection Agency. 2010. Climate Action Team Report to Governor Schwarzenegger and the Legislature. December 2010. Available at: http://www.climatechange.ca.gov/climate action team/reports/>.
- Central Intelligence Agency. 2009. The World Factbook 2009. Available at: https://www.cia.gov/library/publications/download/download-2009/.
- California Regional Water Quality Control Board, Central Valley Region. Order R5-2016-0020, NPDES No. CA0077682: Waste Discharge Requirements for the Sacramento Regional County Sanitation District Sacramento Reginal Wastewater Treatment Plan, Sacramento County.
- CalRecycle. Estimated Solid Waste Generation Rates. Available at: https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates.
- CalRecycle. Jurisdiction Diversion/Disposal Rate Summary (2007 Current). Accessed June August 2018.

 Available at: https://www2.calrecycle.ca.gov/LGCentral/AnnualReporting/ReviewReports.
- CalRecycle. Solid Waste Information System (SWIS). Available at: http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx and http://www.calrecycle.ca.gov/LGCentral/Reports/DRS/Destination/JurDspFa.aspx.
- CAPCOA. 2017. CalEEMod (v.2016.3.2). Modelled in April 2019.
- City of Citrus Heights, City of Elk Grove, City of Folsom, City of Galt, City of Rancho Cordova, City of Sacramento, and County of Sacramento. Sacramento Region Stormwater Quality Design Manual. July 2018.
- City of Rancho Cordova. Draft Environmental Impact Report/Environmental Impact Statement SunCreek Specific Plan Project. October 2012.
- City of Rancho Cordova. Final Environmental Impact Report Sunrise Douglas Community Plan/Sun Ridge Specific Plan Long-Term Water Supply Plan. October 2011.
- City of Rancho Cordova. Rancho Cordova General Plan. Adopted June 26, 2006.
- City of Rancho Cordova. Rancho Cordova General Plan Draft Environmental Impact Report Vol. 1. March 2006.
- Cordova Recreation and Park District. 2014. Cordova Recreation and Park District Park Impact Fee Nexus Study. April 8, 2014.
- Cordova Recreation and Park District. 2014. Master Plan for New Development in Incorporated Areas 2014.
- CTA Engineering & Surveying. The Ranch Level 1 Sewer Study. September 2018.
- CTA Engineering & Surveying. The Ranch Level 2 Sewer Study. July 2019.

- Elk Grove Unified School District. Development Fee Justification Study/School Facilities Needs Analysis. March 2018.
- Elk Grove Unified School District. Facilities Master Plan 3015-2025 Master Plan. February 2016.
- Elk Grove Unified School District. Local Control Accountability Plan 2017-2020. Approved by the Board of Education on June 27, 2017.
- ENVIRON. 2013. Appendix A: Calculation Details for CalEEMod. Available at: http://www.aqmd.gov/docs/default-source/caleemod/caleemod-appendixa.pdf?sfvrsn=2.
- Environmental Protection Agency. 2013. Toxics Release Inventory (TRI) Program. Accessed August 2018. Available at: https://www.epa.gov/toxics-release-inventory-tri-program/2013-tri-national-analysis-introduction.
- Federal Railroad Administration. Federal Railroad Administration website. Accessed September 2018. Available at: http://safetydata.fra.dot.gov/officeofsafety/publicsite/crossing/xinggryloc.aspx.
- Federal Transit Administration. 2006. Transit Noise and Vibration Impact Assessment Guidelines. May 2006.
- Foothill Associates. Aquatic Resources Delineation Report, The Ranch 530-Acre Study Area, City of Rancho Cordova, California. October 13, 2017.
- Foothill Associates. Biological Resources Assessment, The Ranch 530-Acre Study Area, City of Rancho Cordova, California. October 13, 2017.
- Foothill Associates. Determination of Eligibility and Effect for the Jaeger 530 Project Area, Sacramento County, California. January 2005.
- Foothill Associates. RE: Special-Status Plant Survey for The Ranch (Jaeger 530) Project located in the City of Rancho Cordova, Sacramento County, California. October 20, 2017.
- Institute of Transportation Engineers. 2012. Trip Generation Manual, 9th Edition.
- Intergovernmental Panel on Climate Change. 2013. Climate Change 2013: The Physical Science Basis. Available at: http://www.climatechange2013.org/images/report/WG1AR5_SPM_FINAL.pdf.
- Kimley-Horn. Memorandum RE: Jaeger Ranch Supplemental Traffic Analyses, Draft Traffic Impact Analysis Services. December 3, 2018.
- Kimley-Horn. Memorandum RE: Jaeger Ranch Supplemental Traffic Analyses, Draft Trip Generation Memorandum. June 12, 2019.
- Kimley-Horn. Memorandum RE: Jaeger Ranch Traffic Impact Study, Draft Other Considerations. August 28, 2018.

- Kimley-Horn. Memorandum RE: Jaeger Ranch Traffic Impact Study, Draft VMT Analysis Results. April 16, 2018.
- Kimley-Horn. Traffic Impact Analysis, Jaeger Ranch, City of Rancho Cordova, California. August 28, 2018.
- International Energy Agency. 2018. FAQs: Oil. Available at: https://www.iea.org/about/faqs/oil/>.
- National Aeronautics and Space Administration. Jet Propulsion Laboratory. 2015. NASA: Background Ozone is a Major Issue in U.S. West. Available: https://www.jpl.nasa.gov/news/news.php?feature=4723.
- National Resources Defense Council. 2014. NRDC Fact Sheet: California Snowpack and the Drought. April 2014. Available at: https://www.nrdc.org/sites/default/files/ca-snowpack-and-drought-FS.pdf.
- Pacific Gas & Electric. Electric & Gas Service Requirements 2017-2018. 2017-2018 Edition.
- Peak & Associates. Cultural Resources section for The Ranch Project. June 2018.
- Personal Communication with Jeff Schelldorf, Lieutenant, Rancho Cordova Police Department. March 7, 2019.
- Personal communication with Mollie Meyer, Administrative Specialist, Operations Division, Sacramento Metropolitan Fire District. October 10, 2018.
- Sacramento Area Council of Governments (SACOG). 1997. Mather Airport Comprehensive Land Use Plan. May 1997.
- Sacramento Area Council of Governments (SACOG). 2008. SACOG Regional Growth Blueprint 2035 Growth Projections. Available at: http://www.sacog.org/growth-projections-2035>.
- Sacramento Area Council of Governments (SACOG). 2011. SACOG MTP/SCS 2035 Draft EIR.
- Sacramento Area Council of Governments (SACOG). 2012. Metropolitan Transportation Plan/Sustainable Communities Strategy. Adopted April 19, 2012.
- Sacramento Area Council of Governments (SACOG). 2016. 2016 Metropolitan Transportation Plan/Sustainable Communities Strategy. Adopted February 18, 2016.
- Sacramento Area Council of Governments (SACOG). 2016. SACOG MTP/SCS 2035 Final EIR. Available at: https://www.sacog.org/general-information/final-2016-mtpscs-environmental-impact-report.
- Sacramento Area Council of Governments (SACOG). 2016. Draft Environmental Impact Report for the 2016 Metropolitan Transportation Plan/Sustainable Communities Strategy. September 2015. Available at: https://www.sacog.org/general-information/2016-mtpscs-draft-environmental-impact-report.

- Sacramento Area Sewer District. Sewer System Capacity Plan 2010 Update. November 2011.
- Sacramento Area Sewer District. Sewer System Management Plan. March 2019.
- Sacramento County. 2016 Sacramento Countywide Local Hazard Mitigation Plan Update.

 December 2016.
- Sacramento County Water Agency. 2015 Urban Water Management Plan. June 2016.
- Sacramento County Water Agency. Groundwater Management Plan. October 26, 2004.
- Sacramento County Water Agency. Water Supply Assessment for The Ranch at Sunridge. September 2011.
- Sacramento County Water Agency. Zone 40 Water Supply Master Plan. February 2005.
- Sacramento Metropolitan Air Quality Management District. 2009. Guide to Air Quality Assessment in Sacramento County. December 2009.
- South Coast Air Quality Management District. 2015. Applicable of the South Coast Air Quality Management District for Leave to File Brief of Amicus Curiae in Support of Neither Party. Filed April.
- Sacramento Metropolitan Air Quality Management District. 2015. SMAQMD Thresholds of Significance Table. Available at: http://www.airquality.org/LandUseTransportation/Documents/CH2ThresholdsTable5-2015.pdf.
- Sacramento Metropolitan Air Quality Management District. 2016. Operational Best Management Practices for Particulate Matter Emissions from Land Use Development Projects. Available at: http://www.airquality.org/LandUseTransportation/Documents/ch4OperationalBMPS-PMFINAL8-2016.pdf>.
- Sacramento Metropolitan Air Quality Management District. 2017. July 13, 2017 Rancho Cordova Community Follow Up Meeting (Presentation). Available at: http://www.airquality.org/StationarySources/Documents/SMAQMD%20SRC%20Public%20Meeting%202017%20presentation.pdf>.
- Sacramento Metropolitan Air Quality Management District. 2018. Guide to Air Quality Assessment in Sacramento County. Last Revised September 2018. Available at: http://www.airquality.org/businesses/ceqa-land-use-planning/ceqa-guidance-tools.
- Sacramento Metropolitan Air Quality Management District. 2019. Friant Ranch Interim Recommendation. April 25, 2019.
- Sacramento Metropolitan Fire District. Comprehensive Annual Financial Report for the Fiscal Year Ended June 30, 2017.

- Sacramento Municipal Utility District. Guide for Transmission Encroachment. January 2013.
- Sacramento Regional County Sanitation District. 20-Year Strategic Plan 2016-2026.
- Sacramento Regional Transit. 2018. Sacramento Regional Transit website. Available at: http://www.sacrt.com/.
- Saxelby Acoustics. Environmental Noise Assessment: The Ranch Environmental Impact Report, City of Rancho Cordova, California. March 6, 2019.
- South Sacramento Habitat Conservation Plan. Final South Sacramento Habitat Conservation Plan, Volume I. February 2018.
- State of California. 2019. California's Fourth Climate Change Assessment. Published January 16, 2019. Available at: http://climateassessment.ca.gov/>.
- State Water Resources Control Board. 2010. State Water Resources Control Board 2010 Integrated Report Clean Water Act Sections 303(d) and 305(b) (SWRCB, 2010). April 19, 2010. Available at:
 - http://www.waterboards.ca.gov/water_issues/programs/tmdl/2010state_ir_reports/docs/2010ir0419.pdf.
- State Water Resources Control Board (GeoTracker) Information System and Geographic Environmental Information Management System (GEIMS) 2015. Available at: http://geotracker.waterboards.ca.gov/.
- Transportation Research Board. Highway Capacity Manual 2010.
- United States Census Bureau, 2017, American Factfinder.
- United States Census Bureau. 2017. American Factfinder, Table S0102, Population 60 Years and Over in the United States Rancho Cordova city, California.
- United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS). 2016. USDA NRCS Web Soil Survey, Sacramento County, California. Accessed August 2018.
- United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS). 2013b. Web Soil Survey. Accessed August 2018. Available at: http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm.
- United States Energy Information Administration (U.S. EIA). 2017. California State Energy Profile. Last updated October 19, 2017. Available at: https://www.eia.gov/state/print.cfm?sid=CA.
- United States Energy Information Administration (U.S. EIA). 2019a. Analysis and Projections. Short-term Energy Outlook. Release date: July 9, 2019. Available at: https://www.eia.gov/outlooks/steo/report/global_oil.php.

- United States Energy Information Administration (U.S. EIA). 2019b. Independent Statistics and Analysis. Frequently Asked Questions. Last updated March 14, 2019. Available at: https://www.eia.gov/tools/faqs/faq.php?id=33&t=6.
- United Stated Environmental Protection Agency (U.S. EPA). Water Quality Progress Report Sacramento County Urban Creeks Diazinon and Chlorpyrifos. Approved 2004.
- United States Energy Information Administration (U.S. EIA). 2019a. Analysis and Projections. Short-term Energy Outlook. Release date: July 9, 2019. Available at: https://www.eia.gov/outlooks/steo/report/global oil.php>.
- United States Energy Information Administration (U.S. EIA). 2019b. Independent Statistics and Analysis. Frequently Asked Questions. Last updated March 14, 2019. Available at: https://www.eia.gov/tools/faqs/faq.php?id=33&t=6.
- United States Environmental Protection Agency. 2019a. Health Effects of Ozone Pollution. Accessed: July 11, 2019. Available at: https://www.epa.gov/ground-level-ozone-pollution.
- United States Environmental Protection Agency. 2016. Basic Information about Carbon Monoxide (CO) Outdoor Air Pollution. Accessed: July 11, 2019.Available: https://www.epa.gov/co-pollution/basic-information-about-carbon-monoxide-co-outdoor-air-pollution#Effects.
- United States Environmental Protection Agency. 2017. Sulfur Dioxide Concentrations EPA. Accessed: July 11, 2019. Available at: https://cfpub.epa.gov/roe/indicator_pdf.cfm?i=91.
- United States Environmental Protection Agency. 2018. National Air Quality: Status and Trends of Key Air Pollutants. Accessed: July 11, 2019Available: https://www.epa.gov/air-trends.
- United States Environmental Protection Agency. 2019b. Health Effects of Ozone In the General Population. Accessed: July 11, 2019. Available: https://www.epa.gov/ozone-pollution-and-your-patients-health/health-effects-ozone-general-population.
- United States Environmental Protection Agency. 2019c. Health and Environmental Effects of Particulate Matter (PM). Available: https://www.epa.gov/pm-pollution/health-and-environmental-effects-particulate-matter-pm. Accessed: July 12, 2019.
- United States Environmental Protection Agency. 2019d. Basic Information About Lead Pollution. Accessed: July 12, 2019. Available: https://www.epa.gov/lead-air-pollution/basic-information-about-lead-air-pollution#how.
- United States Geological Survey. 2018. Magnitude/Intensity Comparison. Available at: https://earthquake.usgs.gov/learn/topics/mag vs int.php>.
- University of California, Davis. 1997. Transportation Project-Level Carbon Monoxide Protocol. Revised December, 1997.

- United States Energy Information Administration (U.S. EIA). 2017. California State Energy Profile. Last updated October 19, 2017. Available at: https://www.eia.gov/state/print.php?sid=CA.
- Wallace-Kuhl & Associates. Phase I Environmental Site Assessment Jaeger Ranch Property, Southeast of the Intersection of Douglas Road and Jaeger Road Rancho Cordova, California. September 22, 2016.
- Wallace-Kuhl & Associates. Preliminary Geotechnical Engineering Report Jaeger Ranch Property. September 26, 2016.
- Watermark Engineering, Inc. The Ranch Master Drainage Study, Third Submittal. April 30, 2019.

This page left intentionally blank.