## **VII. References**

## **Executive Summary**

- U.S. Department of the Interior, National Park Service, 1993. Preservation Brief 31: "Mothballing Historic Buildings."
- U.S. Department of the Interior, National Park Service, 2005. Preservation Brief 43: "The Preparation and Use of Historic Structures Reports."

## **Chapter I. Introduction**

No references cited in this chapter.

## **Chapter II. Project Description**

No references cited in this chapter.

## Chapter III. Environmental Setting

No references cited in this chapter.

## **Chapter IV. Environmental Impact Analysis**

## IV.A. Air Quality

- CAPCOA (California Air Pollution Control Officers Association), 2010. *Quantifying Greenhouse Gas Mitigation Measures*.
- CAPCOA (California Air Pollution Control Officers Association), 2022. *CalEEMod:* California Emissions Estimator Model User Guide, Version 2022.1. https://caleemod.com/documents/user-quide/01 User%20Guide.pdf.
- CARB (California Air Resources Board), 2005. *Air Quality and Land Use Handbook: A Community Health Perspective*.
- CARB (California Air Resources Board), 2016. Visibility-Reducing Particles and Health. Last reviewed October 11, 2016.
- CARB (California Air Resources Board), 2017. Proposed 2017 Amendments to Area Designations for State Ambient Air Quality Standards, December 19, 2017.
- CARB (California Air Resources Board), 2019. Hydrogen Sulfide & Health.

- CARB (California Air Resources Board), 2022. Vinyl Chloride & Health. https://ww2.arb.ca.gov/resources/vinyl-chloride-and-health. February 3, 2022.
- City of Los Angeles, 2006. L.A. CEQA Thresholds Guide.
- City of Los Angeles, Department of City Planning, 2014. Zoning Information File ZI No. 2451: Transit Priority Areas (TPAs)/Exemptions to Aesthetics and Parking within TPAs Pursuant to CEQA. https://files.alston.com/files/docs/ZI%202451-TPA-Aesthetics-and-Parking.pdf. Accessed October 2018.
- FHWA (Federal Highway Administration), 1997. Travel Model Improvement Program Time-of-Day Modeling Procedures: State-of-the-Practice, State-of-the-Art. Section 2.0, Standard Approaches. http://www.fhwa.dot.gov/planning/tmip/publications/other reports/tod modeling procedures/ch02.cfm.
- Gibson Transportation Consulting, Inc., 2022. *Transportation Assessment for the Fourth & Central Project*, June 2022.
- Office of Environmental Health Hazard Assessment, 2015. Air Toxics Hot Spots Program, Risk Assessment Guidelines: Guidance Manual for Preparation of Health Risk Assessments, February 2015.
- SCAG (Southern California Association of Governments), 2016. Final 2016 Regional Transportation Plan/Sustainable Communities Strategy.
- SCAG (Southern California Association of Governments), 2020. Connect SoCal: The 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy of the Southern California Association of Governments, adopted September 3, 2020. https://scag.ca.gov/read-plan-adopted-final-connect-socal-2020.
- SCAQMD (South Coast Air Quality Management District), n.d. Multiple Air Toxics Exposure Study, MATES V Data Visualization Tool, Cancer Risk.
- SCAQMD (South Coast Air Quality Management District), 1993. *CEQA Air Quality Handbook*. http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993). Accessed February 2022.
- SCAQMD (South Coast Air Quality Management District), 1993. *Potential Control Strategies to Address Cumulative Impacts from Air Pollution White Paper*, Appendix D.
- SCAQMD (South Coast Air Quality Management District), 1999. Map of Jurisdiction.
- SCAQMD (South Coast Air Quality Management District), 2003. 2003 Air Quality Management Plan.
- SCAQMD (South Coast Air Quality Management District), 2003. *Final Localized Significance Threshold Methodology*, June 2003, revised July 2008.

- SCAQMD (South Coast Air Quality Management District), 2003. Health Risk
  Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel
  Idling Emissions for CEQA Air Quality Analysis, August 2003.
- SCAQMD (South Coast Air Quality Management District), 2003. White Paper on Potential Control Strategies to Address Cumulative Impacts From Air Pollution.
- SCAQMD (South Coast Air Quality Management District), 2005. Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning.
- SCAQMD (South Coast Air Quality Management District), 2006. Final Methodology to Calculate Particulate Matter (PM)2.5 and PM2.5 Significance Thresholds.
- SCAQMD (South Coast Air Quality Management District), 2012. Board Meeting, Agenda No. 30, Adopt the 2012 Lead State Implementation Plan for Los Angeles County, May 4, 2012.
- SCAQMD (South Coast Air Quality Management District), 2015. Amicus Brief in Support of Neither Party, *Sierra Club v. County of Fresno*, April 6, 2015.
- SCAQMD (South Coast Air Quality Management District), 2015. Board Meeting, Agenda No. 28, Proposed Amended Rules 1401 New Source Review of Toxic Air Contaminants, 1401.1 Requirements for New and Relocated Facilities Near Schools, Rule 1402 Control of Toxic Air Contaminants from Existing Sources, and 212 Standards for Approving Permits and Issuing Public Notice, June 5, 2015.
- SCAQMD (South Coast Air Quality Management District), 2016. 2016 Air Quality Management Plan, March 2017.
- SCAQMD (South Coast Air Quality Management District), 2016. Final Environmental Assessment for: Proposed Amended Rule 307.1 Alternative Fees for Air Toxics Emissions Inventory; Proposed Amended Rule 1401 New Source Review of Toxic Air Contaminants; Proposed Amended Rule 1402 Control of Toxic Air Contaminants from Existing Sources; SCAQMD Public Notification Procedures for Facilities Under the Air Toxics "Hot Spots" Information and Assessment Act (AB 2588) and Rule 1402; and, SCAQMD Guidelines for Participating in the Rule 1402 Voluntary Risk, September 2016.
- SCAQMD (South Coast Air Quality Management District), 2017. Final 2016 Air Quality Management Plan, March 2017.
- SCAQMD (South Coast Air Quality Management District), 2019. Air Quality Significance Thresholds, April 2019.
- SCAQMD (South Coast Air Quality Management District), 2020. General Forecast Areas & Air Monitoring Areas. http://www.aqmd.gov/docs/default-source/default-document-library/map-of-monitoring-areas.pdf. Accessed October 1, 2020.

- SCAQMD (South Coast Air Quality Management District), 2021. MATES V: Multiple Air Toxics Exposure Study in the South Coast AQMD, Final Report, August 2021. http://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v, accessed June 30, 2023.
- SCAQMD (South Coast Air Quality Management District), 2021. *Multiple Air Toxics Exposure Study V (MATES V): Overview of Results and Major Changes.* MATES V Technical Advisory Group Meeting April 14, 2021. http://www.aqmd.gov/docs/default-source/planning/mates-v/mates-v-tag-item2-overview.pdf?sfvrsn=12, accessed May 25, 2021.
- SCAQMD (South Coast Air Quality Management District), 2022. *Air Quality Analysis Guidance*. http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook#. Accessed February 3, 2022.
- SCAQMD (South Coast Air Quality Management District), 2022. *Final 2022 Air Quality Management Plan*, http://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2022-air-quality-management-plan/final-2022-aqmp.pdf?sfvrsn=16. Accessed April 2023.
- SCAQMD (South Coast Air Quality Management District), 2022. Historical Data by Year, 2018–2020. http://www.aqmd.gov/home/air-quality/air-quality-data-studies/historical-data-by-year. Accessed February 4, 2022.
- SJVAPCD (San Joaquin Valley Air Pollution Control District), 2015. Application for Leave to File Brief of Amicus Curiae. Brief of San Joaquin Valley Unified Air Pollution Control District in Support of Defendant and Respondent, County of Fresno and Real Party In Interest and Respondent, Friant Ranch, L.P. In the Supreme Court of California. Sierra Club, Revive the San Joaquin, and League of Women Voters of Fresno v. County of Fresno, filed April 13, 2015.
- United States Code Title 42, Section 7401 et seq. (1970).
- USEPA (United States Environmental Protection Agency), 1963. Clean Air Act.
- USEPA (United States Environmental Protection Agency), 1995. *Air Pollutant Factors* (AP-42), Fifth Edition, Volume I Chapter 13.4: Wet Cooling Towers.
- USEPA (United States Environmental Protection Agency), 2003. *Methods for Developing a National Emission Inventory for Commercial Cooking Processes: Technical Memorandum.*
- USEPA (United States Environmental Protection Agency), 2017. Clean Air Act Overview, Clean Air Act Table of Contents by Title, Last Updated January 3, 2017.
- USEPA (United States Environmental Protection Agency), 2022. National Ambient Air Quality Standards Table. https://www.epa.gov/criteria-air-pollutants/naaqs-table. February 3, 2022.

USEPA (United States Environmental Protection Agency), 2023. Mixed-Use Trip Generation Model. http://www.epa.gov/smartgrowth/mixed-use-trip-generation-model. Accessed on June 22, 2023.

#### IV.B. Cultural Resources

- Bean, Lowell J., and Charles R. Smith, 1978. Gabrielino. In *California*, edited by R. F. Heizer, *Handbook of North American Indians*, Vol. 8, W. C. Sturtevant, general editor. Washington, D.C.: Smithsonian Institution.
- Berger, Louis & Associates, Inc., 1987. Zanja No. 3: Brick Culvert, Historic American Engineering Record Documentation at the Proposed Federal Center Complex, Los Angeles, California. Prepared for U.S. Department of Justice, Federal Bureau of Prisons.
- California Public Resources Code, Sections 5024.1(a) and 50214.1(b).
- California Public Resources Code, Section 21083.1(a).
- City of Los Angeles, 2001. Conservation Element of the General Plan.
- City of Los Angeles, Department of City Planning, 2014. *Draft Initial Study/Mitigated Negative Declaration (Draft IS/MND) for the Proposed Restoration and Conversion of an Existing Warehouse Project Located at 841 E. 4th Place in the Central City North Area*, ENV-2014-2443-MND. November 2014.
- City of Los Angeles, Department of City Planning, 2016. Office of Historic Resources, Historic Resources Survey Report: Central City Community Plan Area, prepared by Architectural Resources Group, September 2016.
- City of Los Angeles, Los Angeles Administrative Code, Section 22.171.7.
- City of Los Angeles, Los Angeles Municipal Code, Section 12.20.3.
- City of Los Angeles, Los Angeles Municipal Code, Section 91.106.4.5.1.
- Code of Federal Regulations (CFR) Title 60.
- Cogstone, 2017. *Extent of Zanja Madre* (LA-13239). Report on file at the South Central Coastal Information Center, California State University, Fullerton.
- EcoTierra Consulting, Inc., 2018. *Initial Study for the 1100 E. 5th Street Mixed-Use Project*, February 2018.
- ESA PCR, 2017. Initial Study for the 2nd and Vignes Project, February 2017.
- Geocon West, Inc., 2021. Preliminary Geotechnical Investigation Proposed Mixed-Use and High-Rise Development 410 South Central Avenue, Los Angeles California, September 13, 2021.

- GPA Consulting, 2018. 713 E. 5th Street Historical Resource Technical Report, July 2018, 26-28.
- GPA Consulting, 2018. *Historical Resource Technical Report for the Arts District Center Project*, March 2018.
- Gumprecht, Blake, 2001. *Los Angeles River: Its Life, and Possible Rebirth.* Baltimore: The Johns Hopkins University Press.
- Hall, William H., 1888. *Irrigation in Southern California. The Field, Water Supply, and Works, Organization and Operation in San Diego, San Bernardino, and Los Angeles Counties.* The Second Part of the Report of the State Engineer of California on Irrigation and the Irrigation Question. Sacramento, CA: State Office, J.D. Young, Supt, State Printing.
- Historic Resources Group, 2022. *Historical Resource Technical Report for the 4<sup>th</sup> and Hewitt Project*, February 2022.
- Impact Sciences, Inc., 2018. Initial Study for the Palmetto Project, October 2018.
- Kroeber, A. L., 1925. *Handbook of the Indians of California*. Bureau of American Ethnology, Bulletin 78. Washington, D.C.: Smithsonian Institution.
- Los Angeles Public Library, 2019. Kirkman-Harriman Pictorial and Historical Map of Los Angeles County 1860-1937. Electronic resource. https://www.lapl.org/collections-resources/visual-collections/kirkman-harriman-pictorial-and-historical-map-los-angeles. Accessed March 20, 2019.
- Los Angeles Times, 1902. "Quarter of a Million Dollar Enterprise." November 8, 1902, 1.
- LSA and City of Los Angeles Department of City Planning, 2011. Office of Historic Resources, Citywide Historic Context Statement: Industrial Development, 1850-1980, September 2011, revised February 2018.
- McCawley, William, 1996. *The First Angelinos: The Gabrielino Indians of Los Angeles*. Banning, CA: Malki Museum Press.
- Ord, Edward Otho Cresap. 1849. *Plan de la Ciudad de Los Angeles*, surveyed and drawn by E.O.C. Ord, Lt. U.S.A. & Wm. R. Hutton, asst, August 29<sup>th</sup>, 1849. Los Angeles Public Library.
- PCR Services Corporation, 2015. "Historical Resources Assessment Report for the Union Ice Company (Union Central Cold Storage Building), 1525 Industrial Avenue, Los Angeles," March 2015.
- State CEQA Guidelines, Section 15064.5(b)(1).
- State CEQA Guidelines, Section 15064.5(b)(3).

State CEQA Statute and Guidelines, Section 15064.5(c)(4).

State CEQA Guidelines, Section 15355.

State CEQA Guidelines, Section 15370.

- U.S. Department of the Interior, 1997. National Register Bulletin #15: "How to Apply the National Register Criteria for Evaluation."
- U.S. Department of the Interior, 1997. National Register Bulletin #21: "Defining Boundaries for National Register Properties Form."
- U.S. Department of the Interior, National Park Service, 1993. Preservation Brief 31: "Mothballing Historic Buildings."
- U.S. Department of the Interior, National Park Service, 2005. Preservation Brief 43: "The Preparation and Use of Historic Structures Reports."
- U.S. Department of the Interior, National Park Service, 2017. Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings.
- U.S. Department of the Interior, National Park Service, 2021. *National Historic Landmarks Frequently Asked Questions*.
- Urbana Preservation & Planning, LLC., 2014. *Historic Resources Assessment Report for the At Mateo Project*, November 2014.

## IV.C. Energy

- BP Global, 2018. Oil Reserves. https://www.bp.com/en/global/corporate/energy-economics/statistical-review-of-world-energy/oil.html/. Accessed December 5, 2020.
- California Air Pollution Control Officers Association, 2017. California Emissions Estimator Model. http://caleemod.com/. Accessed December 5, 2020.
- California Building Energy Efficiency Standards, Title 24, Part 6, Sections 110.9, 130.0, and 130.2.
- California Building Standards Commission, 2018. Guide to the 2016 California Green Building Standards Code—Nonresidential.
- California Energy Commission, 2016. 2016–2017 Investment Plan Update for the Alternative and Renewable Fuel and Vehicle Technology Program, May 2016.
- California Energy Commission, 2018. 2019 Building Energy Efficiency Standards for Residential and Nonresidential Buildings.

- California Energy Commission, 2018. Tracking Progress—Energy Efficiency. https://www.energy.ca.gov/sites/default/files/2019-12/energy\_efficiency\_ada.pdf. Last updated September 2018.
- California Energy Commission, 2019. 2019 Building Energy Efficiency Standards.
- California Energy Commission, 2019. 2019 Integrated Energy Policy Report.
- California Energy Commission, 2020. California Natural Gas Industry. https://www.energy.ca.gov/almanac/naturalgas\_data/. Accessed December 5, 2020.
- California Energy Commission, 2020. Supply and Demand of Natural Gas in California. https://www.energy.ca.gov/data-reports/energy-almanac/californias-natural-gas-market/supply-and-demand-natural-gas-california. Accessed December 5, 2020.
- California Energy Commission, 2022. 2022 Building Energy Efficiency Standards.
- California Energy Commission, 2022. California Retail Fuel Outlet Annual Reporting (CEC-A15) Results, 2010–2020. https://www.energy.ca.gov/media/3874. Accessed January 28, 2022.
- California Energy Commission, California Public Utilities Commission, and California Air Resources Board, 2021. 2021 SB 100 Joint Agency Report—Achieving 100 Percent Clean Electricity in California: An Initial Assessment. CEC-200-2021-001. March 2021.
- California Gas and Electric Utilities, 2020. 2020 California Gas Report.
- California Public Utilities Commission, 2018. Renewables Portfolio Standard Program (RPS) Overview.
- CARB (California Air Resources Board), 2008. *Climate Change Scoping Plan.* ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/document/adopted\_scoping\_plan.pdf.
- CARB (California Air Resources Board), 2014. First Update to the Climate Change Scoping Plan. ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/2013 update/first update climate change scoping plan.pdf.
- CARB (California Air Resources Board), 2016. *CalEEMod User's Guide*, Appendix E, Section 5, September 2016.
- CARB (California Air Resources Board), 2017. *California's 2017 Climate Change Scoping Plan.* ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/scoping plan 2017.pdf.

- CARB (California Air Resources Board), 2017. Clean Car Standards—Pavley, Assembly Bill 1493. https://ww2.arb.ca.gov/californias-greenhouse-gas-vehicle-emission-standards-under-assembly-bill-1493-2002-pavley. Last reviewed January 11, 2017. Accessed January 31, 2022.
- City of Los Angeles, 2015. Sustainable City pLAn.
- City of Los Angeles, 2019. L.A.'s Green New Deal: Sustainable City pLAn 2019.
- Energy Independence and Security Act of 2007. Public Law 110-140.
- Gibson Transportation Consulting, Inc., 2022. *Transportation Assessment for the Fourth & Central Project*, June 2022.
- LADWP (Los Angeles Department of Water and Power), 2017. 2017 Final Power Strategic Long-Term Resource Plan, December 2017.
- LADWP (Los Angeles Department of Water and Power), 2017. 2017 Retail Electric Sales and Demand Forecast, September 2017.
- LADWP (Los Angeles Department of Water and Power), 2019. Fourth & Central Will-Serve Letter, October 22, 2019. Exhibit 7 in: KPFF Consulting Engineers, Fourth & Central Utility Infrastructure Technical Report: Water, Wastewater, and Energy, January 2023.
- LADWP (Los Angeles Department of Water and Power), 2020. 2019 Power Content Label, October 2020.
- LADWP (Los Angeles Department of Water and Power), 2020. Facts & Figures. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-power/a-p-factandfigures?\_adf.ctrl-state=xk0dbq6vu\_4&\_afrLoop=9598324856637&\_afrWindowMode=0&\_afrWindowId=null#%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D9598324856637%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dfcfwtty0v\_25. Accessed December 5, 2020.
- LADWP (Los Angeles Department of Water and Power), 2021. 2020 Power Content Label.
- LADWP (Los Angeles Department of Water and Power), 2022. 2022 Power Strategic Long-Term Resource Plan, December 2022.
- Los Angeles Department of City Planning, 2016. *Mobility Plan 2035: An Element of the General Plan*. Approved by City Planning Commission on June 23, 2016 and adopted by City Council on September 7, 2016.
- SCAG (Southern California Association of Governments), 2020. 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy, December 2020.

- SCAQMD (South Coast Air Quality Management District), 1993. 1993 CEQA Air Quality Handbook, April 1993.
- SoCalGas (Southern California Gas Company), 2020. Company Profile. http://www.socalgas.com/about-us/company-info.shtml. Accessed December 5, 2020.
- United States District Court for the District Court of Columbia, 2021. *Union of Concerned Scientists, et al., v. National Highway Traffic Safety Administration, etc.*, USCA Case #19-1230 and consolidated cases.
- USEIA (U.S. Energy Information Administration), 2018. How Much Natural Gas Does the United States Have, and How Long Will It Last? https://www.eia.gov/tools/faqs/faq.php?id=58&t=8. Last updated April 9, 2018. Accessed December 5, 2020.
- USEIA (U.S. Energy Information Administration), 2022. State Energy Data System. https://www.eia.gov/state/seds/seds-data-complete.php?sid=CA#StatisticsIndicators. Accessed October 2022.
- USEPA (U.S. Environmental Protection Agency), 2011. Fact Sheet: EPA and NHTSA Adopt First-Ever Program to Reduce Greenhouse Gas Emissions and Improve Fuel Efficiency of Medium- and Heavy-Duty Vehicles, August 2011.
- USEPA (U.S. Environmental Protection Agency), 2012. EPA and NHTSA Set Standards to Reduce Greenhouse Gases and Improve Fuel Economy for Model Years 2017-2025 Cars and Light Trucks.
- USEPA (U.S. Environmental Protection Agency), 2016. Greenhouse Gas Emissions and Fuel Efficiency Standards for Medium- and Heavy-Duty Engines and Vehicles—Phase 2. 81 *Federal Register* 73478–74274, October 25, 2016.
- USEPA (U.S. Environmental Protection Agency), 2021. Revised 2023 and Later Model Year Light-Duty Vehicle Greenhouse Gas Emissions Standards. 86 *Federal Register* 74434–74526, December 30, 2021. https://www.govinfo.gov/content/pkg/FR-2021-12-30/pdf/2021-27854.pdf.
- USEPA (U.S. Environmental Protection Agency), 2021. Revised 2023 and Later Model Year Light-Duty Vehicle Greenhouse Gas Emissions Standards: Regulatory Update, December 2021. https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P1013NR8.pdf.
- USEPA (U.S. Environmental Protection Agency), 2022. California State Motor Vehicle Pollution Control Standards; Advanced Clean Car Program; Reconsideration of a Previous Withdrawal of a Waiver of Preemption; Notice of Decision. 87 *Federal Register* 14332–14379, March 14, 2022.

## IV.D. Geology and Soils

- ESA, 2022. Paleontological Resources Assessment Report, Fourth & Central Project, Assessor Parcel Numbers (APN): 5147-001-007, 5147-013-016, 5147-012-015, 5147-011-015, 5147-011-016, and 5147-011-017, City of Los Angeles, California, 90013, January 2022.
- Geocon West, Inc., 2021. Preliminary Geotechnical Investigation Proposed Mixed-Use and High-Rise Development 410 South Central Avenue, North Site, 715 East 4th Street, 364 South Central Avenue, Los Angeles California, September 13, 2021.
- Geocon West, Inc., 2021. Preliminary Geotechnical Investigation Proposed Mixed-Use and High-Rise Development 410 South Central Avenue, West Site, 425, 427, 429, 431, and 433 South Central Avenue, Los Angeles California, September 13, 2021.
- Geocon West, Inc., 2021. Preliminary Geotechnical Investigation Proposed Mixed-Use and High-Rise Development 410 South Central Avenue, South Site, 730 East 4th Street, 400-464 (even) South Central Avenue, Los Angeles California, September 13, 2021.
- SVP (Society of Vertebrate Paleontology), 1995. Assessment and Mitigation of Adverse Impacts to Nonrenewable Paleontologic Resources: Standard Guidelines. *Society of Vertebrate Paleontology News Bulletin* 163:22–27.
- SVP (Society of Vertebrate Paleontology), 2010. Standard Procedures for the Assessment and Mitigation Of Adverse Impacts to Paleontological Resources.

#### IV.E. Greenhouse Gas Emissions

- Association of Environmental Professionals, 2017. Draft AEP White Paper—Production, Consumption and Lifecycle Greenhouse Gas Inventories: Implications for CEQA and Climate Action Plans.
- Bryant, Cynthia, Director, Governor's Office of Planning and Research, to Mike Chrisman, California Secretary for Natural Resources, April 13, 2009.
- California Air Pollution Control Association, 2022. *California Emissions Estimator Model (CalEEMod) User's Guide*, Appendix C Calculation Details for CalEEMod, April 2022.
- California Building Standards Commission, 2010. 2010 California Green Building Standards Code. Effective Date: January 1, 2011.
- California Code of Regulations Title 14, Section 15064(h)(3).
- California Code of Regulations Title 14, Section 15064.4(b).

- California Code of Regulations Title 17, Sections 95100–95158.
- California Code of Regulations Title 17, Sections 95800–96023.
- California Code of Regulations Title 17, Sections 95811, 95811(b), 95812, and 95812(d).
- California Department of Finance, 2020. E-6: Population Estimates and Components of Change by County 2010–2020. December 2020. http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-6/. Accessed October 2022.
- California Department of Finance, 2022. Gross State Product. https://dof.ca.gov/Forecasting/Economics/economic-indicators/gross-state-product/. Accessed December 2022.
- California Department of Housing and Community Development, 2022. A Home for Every Californian: 2022 Statewide Housing Plan. https://www.hcd.ca.gov/docs/statewide-housing-plan.pdf.
- California Department of Justice, Office of the Attorney General, 2021. *Climate Change Impacts in California*, https://oag.ca.gov/environment/impact. Accessed September 1, 2021.
- California Energy Commission, 2016. Utility Energy Supply Plans from 2015, 2016. http://www.energy.ca.gov/almanac/electricity\_data/s-2\_supply\_forms\_2015/. Accessed February 27, 2020.
- California Energy Commission, 2018. *Deep Decarbonization in a High Renewables Future: Updated Results from the California PATHWAYS Model.* Energy Research and Development Division, Final Project Report. CEC-500-2018-012. June 2018.
- California Energy Commission, 2022. 2022 Building Energy Efficiency Standards.
- California Legislative Information, 2008. Senate Bill No. 375 (Chapter 728, Statutes of 2008): Transportation Planning: Travel Demand Models: Sustainable Communities Strategy: Environmental Review. https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\_id=200720080SB375.
- California Legislative Information, 2018. Senate Bill No. 100 (Chapter 312, Statutes of 2018): California Renewables Portfolio Standard Program: Emissions of Greenhouse Gases.

  https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\_id=201720180SB100.
- California Legislative Information, 2022. Assembly Bill No. 1279 (Chapter 337, Statutes of 2022): The California Climate Crisis Act. https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\_id=202120220AB12 79. Accessed January 2023.

- California Natural Resources Agency, 2009. Final Statement of Reasons for Regulatory Action: Amendments to the State CEQA Guidelines Addressing Analysis and Mitigation of Greenhouse Gas Emissions Pursuant to SB 397. December 2009.
- CARB (California Air Resources Board), 2008. *Climate Change Scoping Plan*. https://ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/document/adopted\_scoping\_plan.pdf December 2008.
- CARB (California Air Resources Board), 2010. Staff Report: Initial Statement of Reasons for Rulemaking, Revisions to the Regulation for Mandatory Reporting of Greenhouse Gas Emissions Pursuant to the California Global Warming Solutions Act of 2006 (AB 32).
- CARB (California Air Resources Board), 2014. First Update to the AB 32 Scoping Plan, May 2014.
- CARB (California Air Resources Board), 2017. *California's 2017 Climate Change Scoping Plan.*ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/scoping\_plan\_2017.pdf.
- CARB (California Air Resources Board), 2017. California's Advanced Clean Cars Midterm Review.
- CARB (California Air Resources Board), 2017. CARB Finds Vehicle Standards Are Achievable and Cost-Effective. News release, March 24, 2017. ww2.arb.ca.gov/news/carb-finds-vehicle-standards-are-achievable-and-cost-effective. Accessed September 1, 2022.
- CARB (California Air Resources Board), 2018. CARB Amends Low Carbon Fuel Standard for Wider Impact. News release, September 27, 2018. https://ww2.arb.ca.gov/index.php/news/carb-amends-low-carbon-fuel-standard-wider-impact. Accessed September 1, 2022.
- CARB (California Air Resources Board), 2018. SB 375 Regional Greenhouse Gas Emissions Reduction Targets. https://www.arb.ca.gov/cc/sb375/finaltargets2018.pdf, accessed September 1, 2021.
- CARB (California Air Resources Board), 2018. Sustainable Communities & Climate Protection Program—About. https://ww2.arb.ca.gov/our-work/programs/sustainable-communities-climate-protection-program/about. Accessed September 1, 2021.
- CARB (California Air Resources Board), 2022. 2022 Scoping Plan For Achieving Carbon Neutrality, November 16, 2022. https://ww2.arb.ca.gov/resources/documents/2022-scoping-plan-documents#:~:text=The%202022%20Scoping%20Plan%20for,directed%20by%20 Assembly%20Bill%201279. Accessed December 19, 2022.

- CARB (California Air Resources Board), 2022. Advanced Clean Cars Program—About. https://ww2.arb.ca.gov/our-work/programs/advanced-clean-cars-program/about. Accessed September 1, 2022.
- CARB (California Air Resources Board), 2022. California Greenhouse Gas Emissions for 2000–2020—by Category as Defined in the 2008 Scoping Plan, October 26, 2022. https://ww2.arb.ca.gov/sites/default/files/classic/cc/inventory/ghg\_inventory\_scoping plan\_sum\_2000-20.pdf. Accessed October 2022.
- CARB (California Air Resources Board), 2022. *Final 2022 Climate Change Scoping Plan*, Appendix D: Local Actions, November 2022.
- CARB (California Air Resources Board), 2022. Low Carbon Fuel Standard—About. https://ww2.arb.ca.gov/our-work/programs/low-carbon-fuel-standard/about. Accessed September 1, 2022.
- CEC (California Energy Commission), 2019 Building Energy Efficiency Standards.
- CEC (California Energy Commission), 2019 Building Energy Efficiency Standards, Fact Sheet.
- City of Los Angeles, 1991. Air Quality Element, June 1991.
- City of Los Angeles, 2011. RENEW LA, Five-Year Milestone Report. June 2011.
- City of Los Angeles, 2015. Sustainable City pLAn, April 2015.
- City of Los Angeles, 2019. L.A.'s Green New Deal: Sustainable City pLAn 2019.
- City of Los Angeles, Bureau of Sanitation, 2013. *Zero Waste Progress Report*, March 2013.
- E3 (Energy+Environmental Economics), 2020. Achieving Carbon Neutrality in California: PATHWAYS Scenarios Developed for the California Air Resources Board, October 2020.
- Elkind, E. N., C. Galante, N. Decker, K. Chapple, A. Martin, and M. Hanson, 2017. *Right Type, Right Place: Assessing the Environmental and Economic Impacts of Infill Residential Development through 2030.* Produced by Next 10. https://ternercenter.berkeley.edu/research-and-policy/right-type-right-place/.
- Epstein, P. R., S. Meginness, J. Rich, R. Swartz, J. McGuire, and J. Auerbach, 2003. *Urban Indicators of Climate Change.* Report from the Center for Health and the Global Environment, Harvard Medical School and the Boston Public Health Commission, August 2003.

- Friedlingstein, P., M. W. Jones, M. O'Sullivan, R. M. Andrew, J. Hauck, G. P. Peters, W. Peters, J. Pongratz, S. Sitch, C. Le Quéré, et al., 2019. Global Carbon Budget 2019. *Earth System Science Data* 11:1783–1838. https://essd.copernicus.org/articles/11/1783/2019/essd-11-1783-2019.pdf.
- Gibson Transportation Consulting, Inc., 2022. *Transportation Assessment for the Fourth & Central Project*, June 2022.
- Governor's Office of Planning and Research, 2018. *Technical Advisory—CEQA and Climate Change: Addressing Climate Change through California Environmental Quality Act (CEQA) Review.*
- Intergovernmental Panel on Climate Change, 1995. Second Assessment Report, Working Group I: The Science of Climate Change.
- Intergovernmental Panel on Climate Change, 2007. Fourth Assessment Report, Working Group I Report: The Physical Science Basis.
- LADWP (Los Angeles Department of Water and Power), 2017. 2017 Power Strategic Long-Term Resource Plan, December 2017.
- LADWP (Los Angeles Department of Water and Power), 2021. 2021 Power Content Label. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-power/a-p-powercontentlabel;jsessionid=XL84kDyS74VcfJ9q2vZFVJHGgcpHjlHGl1C4Qy8s W6QTxrCTc46n!-1508772228?\_afrLoop=234955472766070&\_afrWindowMode=0&\_afrWindowId=null#%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D234955472766070%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dkw55f6s9t 4.
- LADWP (Los Angeles Department of Water and Power), 2022. Water Supply Assessment—Fourth and Central Project, August 2022.
- LASAN (LA Sanitation & Environment), 2021. Recycling. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-s/s-lsh-wwd-s-r? adf.ctrl-state=kq9mn3h5a 188. Accessed September 1, 2021.
- Los Angeles Department of City Planning, 2016. *Mobility Plan 2035: An Element of the General Plan*, approved by City Planning Commission on June 23, 2016, and adopted by City Council on September 7, 2016.
- NHTSA (National Highway Traffic Safety Administration), n.d. Corporate Average Fuel Economy Standards. https://www.nhtsa.gov/laws-regulations/corporate-average-fuel-economy.
- NHTSA (National Highway Traffic Safety Administration), 2019. The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule Part One: One National Program. Withdrawal of Waiver; Final Rule. 84 *Federal Register* 51310–51363, September 27, 2019.

- Pew Center on Global Climate Change, 2006. *Climate Change 101: Understanding and Responding to Global Climate Change*. https://www.pewtrusts.org/en/research-and-analysis/reports/2006/10/12/climate-change-101-understanding-and-responding-to-global-climate-change
- SCAG (Southern California Association of Governments), 2006. *The State of the Region—Measuring Regional Progress*, December 2006.
- SCAG (Southern California Association of Governments), 2020. Connect SoCal: The 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy of the Southern California Association of Governments, adopted September 3, 2020. https://scag.ca.gov/read-plan-adopted-final-connect-socal-2020.
- SCAQMD (South Coast Air Quality Management District), 2008. Board Meeting, December 5, 2008, Agenda No. 31: Proposal—Interim CEQA GHG Significance Threshold for Stationary Sources, Rules and Plans. http://www3.aqmd.gov/hb/2008/December/081231a.htm. Accessed September 1, 2021.
- SCAQMD (South Coast Air Quality Management District), 2008. *Draft Guidance Document—Interim CEQA Greenhouse Gas (GHG) Significance Threshold*, October 2008.
- SCAQMD (South Coast Air Quality Management District), 2008. *Interim CEQA GHG Significance Threshold for Stationary Sources, Rules and Plans*, December 5, 2008.
- SCAQMD (South Coast Air Quality Management District), 2021. Greenhouse Gases (GHG): CEQA Significance Thresholds, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ghg-significance-thresholds. Accessed September 1, 2021.
- The Climate Registry, 2016. General Reporting Protocol Version 2.1.
- United Nations Framework Convention on Climate Change, 2007. Vienna UN Conference Shows Consensus on Key Building Blocks for Effective International Response to Climate Change. Press release, August 31, 2007.
- United States District Court for the District Court of Columbia, 2019. *State of California vs. Chao*, Case 1:19-cv-02826.
- USEPA (U.S. Environmental Protection Agency), 2012. EPA and NHTSA Set Standards to Reduce Greenhouse Gases and Improve Fuel Economy for Model Years 2017–2025 Cars and Light Trucks, August 2012.
- USEPA (U.S. Environmental Protection Agency), 2016. EPA and NHTSA Adopt Standards to Reduce GHG and Improve Fuel Efficiency of Medium- and Heavy-Duty Vehicles for Model Year 2018 and Beyond, August 2016.

- USEPA (U.S. Environmental Protection Agency), 2020. Final Rule for Model Year 2021 2026 Light-Duty Vehicle Greenhouse Gas Emission Standards and Corporate Average Fuel Economy Standards, published April 30, 2020.
- USEPA (U.S. Environmental Protection Agency), 2020. Reduce Urban Heat Island Effect, November 2, 2020, https://www.epa.gov/green-infrastructure/reduce-urban-heat-island-effect, accessed December 1, 2020.
- USEPA (U.S. Environmental Protection Agency), 2021. Revised 2023 and Later Model Year Light-Duty Vehicle Greenhouse Gas Emissions Standards. 86 *Federal Register* 74434–74526, December 30, 2021. https://www.govinfo.gov/content/pkg/FR-2021-12-30/pdf/2021-27854.pdf.
- USEPA (U.S. Environmental Protection Agency), 2021. Revised 2023 and Later Model Year Light-Duty Vehicle Greenhouse Gas Emissions Standards: Regulatory Update, December 2021. https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P1013NR8.pdf.
- USEPA (U.S. Environmental Protection Agency), 2022. California State Motor Vehicle Pollution Control Standards; Advanced Clean Car Program; Reconsideration of a Previous Withdrawal of a Waiver of Preemption; Notice of Decision. 87 *Federal Register* 14332–14379, March 14, 2022.
- USEPA (U.S. Environmental Protection Agency), 2022. Climate Change Indicators: Greenhouse Gases. https://www.epa.gov/climate-indicators/greenhouse-gases. Accessed February 2022.
- USEPA (U.S. Environmental Protection Agency), 2022. Global Greenhouse Gas Emissions Data. https://www.epa.gov/ghgemissions/global-greenhouse-gas-emissions-data. Accessed September 1, 2022.
- USEPA (U.S. Environmental Protection Agency). 2022. Climate Change Indicators: Atmospheric Concentrations of Greenhouse Gas. https://www.epa.gov/climate-indicators/climate-change-indicators-atmospheric-concentrations-greenhouse-gases. Accessed September 1, 2022.

## IV.F. Land Use and Planning

- City of Los Angeles, Department of City Planning, 2003. *General Plan Framework Element*, Figure 3-1, Long Range Land Use Diagram Metro.
- City of Los Angeles, Department of City Planning, 2012. Clarification Regarding Discretionary Land Use Action, https://planning.lacity.org/eir/CrossroadsHwd/deir/files/references/H14.pdf. Accessed December 2, 2021.

- City of Los Angeles, Department of City Planning, 2020. *City of Los Angeles General Plan*, https://planning.lacity.org/plans-policies/general-plan-overview. Accessed March 1, 2022.
- City of Los Angeles, Department of City Planning, 2023. Website, https://planning.lacity.org/plans-policies/community-plan-update/downtown-los-angeles-community-plan-update. Accessed July 2, 2023.

#### IV.G. Noise

- American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc., 1999. Heating, Ventilating, and Air-Conditioning Applications.
- California Building Standards Commission, 2019 Title 24, Part 2, Volume 1 California Building Code.
- Caltrans (California Department of Transportation), 2013. *Technical Noise Supplement (TeNS) to the Traffic Noise Analysis Protocol*, September 2013.
- City of Los Angeles, 2006. 2006 L.A. CEQA Thresholds Guide.
- City of Los Angeles, 1999. General Plan, Noise Element.
- FHWA (Federal Highway Administration), 2006. Roadway Construction Noise Model.
- FHWA (Federal Highway Administration), 2006. Roadway Construction Noise Model User's Guide.
- Federal Transit Administration, 2018. *Transit Noise and Vibration Impact Assessment Manual*, September 2018.
- Gibson Transportation Consulting, Inc., 2022. *Transportation Assessment for the Fourth & Central Project*, March 2022.
- Harris, Cyril M., 1991. *Handbook of Acoustical Measurements and Noise Control, Third Edition*, Table 16.1.
- Los Angeles Municipal Code, Chapter XI, Article I, Sections 111.01 and 111.02(b).
- Olsen, W. O. 1998. "Average Speech Levels and Spectra in Various Speaking/Listening Conditions." *American Journal of Audiology* 7:21-25, October 1998. doi:10.1044/1059-0889(1998/012).
- State of California, Governor's Office of Planning and Research, 2017. *General Plan 2017 Guidelines*.
- United States Department of Labor, 1970. Occupational Safety and Health Act of 1970.

- USEPA (United States Environmental Protection Agency), 1974. "EPA Identifies Noise Levels Affecting Health and Welfare." USEPA press release, April 2, 1974. https://www.epa.gov/archive/epa/aboutepa/epa-identifies-noise-levels-affecting-health-and-welfare.html.
- University of Michigan, Department of Environmental Health Science, 2016. *Noise Navigator Sound Level Database with Over 1700 Measurement Values*. August 22, 2016.
- World Health Organization Team (Berglund, Birgitta, T. Lindvall, and H. Schwela, eds.), 1999. *Guidelines for Community Noise*.

## IV.H. Population and Housing

- City of Los Angeles, 2019. L.A.'s Green New Deal: Sustainable City pLAn 2019.
- City of Los Angeles, 2001. The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan. https://planning.lacity.org/odocument/513c3139-81df-4c82-9787-78f677da1561/Framework\_Element.pdf, adopted by the City Planning Commission on July 27, 1995, adopted by City Council on December 11, 1996, re-adopted on August 8, 2001.
- City of Los Angeles Department of City Planning, 2003. *Central City Community Plan*, January 8, 2003.
- City of Los Angeles Department of City Planning, 2020. *Housing Element 2021–2029*, Chapter 6.
- City of Los Angeles Department of City Planning, 2017. Notice of Preparation of a Combined Draft Environmental Impact Report and Notice of Scoping Meeting for Updates to the Central City and Central City North Community Plans, and Amendments to the City of Los Angeles Municipal Code to Adopt a New Zoning Code for the Central City and Central City North Community Plan Areas (as part of the Re:Code LA Project), February 6, 2017.
- Gibson Transportation Consulting Inc., 2022. *Transportation Assessment for the Fourth & Central Project*, June 2022.
- Los Angeles Department of Transportation and Los Angeles Department of City Planning, 2020. *City of Los Angeles VMT Calculator Documentation*, Version 1.3, May 2020.
- Los Angeles Municipal Code Section 12.22, Subdivision 30.
- SCAG (Southern California Association of Governments), 2020. Connect SoCal: The 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy of the Southern California Association of Governments, adopted September 3, 2020. https://scag.ca.gov/read-plan-adopted-final-connect-socal-2020.

SCAG (Southern California Association of Governments), 2020. *Final RHNA Allocation Methodology*, adopted March 5, 2020.

#### IV.I.1. Public Services – Fire Protection

- California Building Code (California Code of Regulations Title 24, Part 2).
- City of Hayward v. Board of Trustees of California State University (2015) 242 Cal. App. 4th 833, 847.
- City of Los Angeles, 2016. A 2002 Proposition Q Citywide Safety Bond Program Progress Report February/March 2016.
- City of Los Angeles, 2021. *General Plan Framework Element*, Chapter 9: Infrastructure and Public Services, Status of Infrastructure Systems/Facilities, Fire.
- City of Los Angeles, 2021. General Plan Safety Element, November 2021.
- City of Los Angeles Department of Public Works, 2019. Bureau of Engineering, Newsletter No. 20-5, November 6, 2019.
- Governor's Office of Emergency Services, Fire and Rescue Division, 2019. *California Fire Service and Rescue Emergency Mutual Aid System, Mutual Aid Plan,* revised April 2019.
- LAFD (Los Angeles Fire Department), n.d. Los Angeles 2000 Prop F Fire Facilities Bond, Progress Report Feb-March 2016.

  https://apps.engineering.lacity.gov/projects/fire\_bond/documents/current\_monthly\_report.pdf.
- LAFD (Los Angeles Fire Department), 2008. *Training Bulletin: Traffic Signal Preemption System for Emergency Vehicles*, Bulletin No. 133, October 2008.
- LAFD (Los Angeles Fire Department), 2014. *Mutual Aid Agreements/Disaster Declarations/Potential Fiscal Impacts*, July 3, 2014.
- LAFD (Los Angeles Fire Department), 2018. A Safer City Strategic Plan, 2018–2020.
- LAFD (Los Angeles Fire Department), 2022. Department Overview Our Mission. Accessed September 22, 2022.
- Los Angeles County Department of Public Works, 2023. Disaster Routes with Road Districts, South Los Angeles County. Map. https://dpw.lacounty.gov/dsg/DisasterRoutes/map/disaster\_rdm-South.pdf, accessed May 21, 2023.
- Los Angeles Department of Transportation, 2022. Los Angeles Signal Synchronization Fact Sheet. Accessed March 2022.

- National Fire Protection Association, 2016. NFPA 1710 Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Career Fire Departments, 2016 Edition.
- Saunders, Orin, Fire Marshal, Los Angeles Fire Department, letter to Alan Como, Los Angeles Department of City Planning, July 6, 2022.

#### IV.I.2. Public Services – Police Protection

- City of Hayward v. Board of Trustees (2015) 242 Cal. App. 4th 833.
- County of Los Angeles Chief Executive Office, Office of Emergency Management, 2022. About Emergency Management. https://ceo.lacounty.gov/emergency-management/#1509664666354-388bbaed-fcaf. Accessed September 15, 2022.
- LAPD (Los Angeles Police Department), 2022. Central Division, Officer Alfonso Velasco, letter to Alan Como, Los Angeles Planning Department, May 24, 2022.
- LAPD (Los Angeles Police Department), 2022. COMPSTAT. http://www.lapdonline.org/crime\_mapping\_and\_compstat/content\_basic\_view/6363 accessed March 16, 2022.
- LAPD (Los Angeles Police Department), 2022. Central Community Police Station. https://www.lapdonline.org/lapd-contact/central-bureau/central-community-police-station/. Accessed March 19, 2022.
- LAPD (Los Angeles Police Department), 2022. Inside the LAPD. https://www.lapdonline.org/lapd-organization-chart/, accessed September 14, 2022.

#### IV.I.3. Public Services - Schools

California Education Code Section 17620(a)(1).

California Education Code Sections 48350 et seq.

California Government Code Sections 65996 and 65997.

- LAUSD (Los Angeles Unified School District) 2022. e-Choices LAUSD Choices Program. https://echoices.lausd.net/magnet#gsc.tab=0. Accessed October 5, 2022.
- LAUSD (Los Angeles Unified School District), 2015. *LAUSD's Boundary Planning Process*, revised July 2015.
- LAUSD (Los Angeles Unified School District), 2020. 2020 Developer Justification Study, 2020.

- LAUSD (Los Angeles Unified School District), 2022. 2022 Developer Fee Justification Study, March 2022.
- LAUSD (Los Angeles Unified School District), 2022. Boundary Change Information, Facilities Services Division, Boundary Planning Process. Accessed March 20, 2022.
- LAUSD (Los Angeles Unified School District), 2022. *Fingertip Facts* 2022–2023. Accessed November 14, 2022.
- LAUSD (Los Angeles Unified School District), 2022. Local District East Map, 2022. Accessed March 20, 2022.
- Maffei, Vincent, Director, Los Angeles Unified School District, letter correspondence dated June 22, 2022.
- State of California, Office of Public School Construction, 2022. *School Facility Program Guide*, October 24, 2012.

#### IV.I.4. Public Services – Parks and Recreation

- City of Los Angeles Bureau of Engineering, 2017. Sixth Street PARC Project Initial Study, April 2017.
- City of Los Angeles Department of Recreation and Parks, 2022. Who We Are. https://www.laparks.org/department/who-we-are, accessed September 14, 2022.
- City of Los Angeles, 1980. Public Recreation Plan, a Portion of the Service Systems Element of the Los Angeles General Plan, approved October 9, 1980.
- City of Los Angeles, 2023. *Vehicle Miles Traveled (VMT) Calculator Documentation*, Version 1.3, Table 1, Land Use and Trip Generation Base Assumptions. Provided by the Los Angeles Department of Transportation (LADOT) and Los Angeles Department of City Planning.
- https://www.sixthstreetviaduct.org/parc location, accessed September 14, 2022.
- Santo Domingo, Cathie M., Assistant General Manager, Planning, Maintenance, and Construction Branch, citing the Los Angeles Countywide 2016 Comprehensive Plan and Recreation Need Assessment in the RAP letter correspondence dated May 12, 2022.

## IV.I.5. Public Services - Libraries

- City of Los Angeles, Department of City Planning, City of Los Angeles General Plan Framework, Objectives 9.20 and 9.21. Accessed March 16, 2022.
- LAPL (Los Angeles Public Library), 2022. Correspondence dated December 9, 2022.

- LAPL (Los Angeles Public Library), 2022. Los Angeles Public Library Facts 2013. Accessed August 6, 2022.
- LAPL (Los Angeles Public Library), 2022. Website, https://www.lapl.org/about-lapl/press/central-facts, accessed September 12, 2022.
- LAPL (Los Angeles Public Library), Strategic Plan 2015–2020.
- SCLC (Southern California Library Cooperative), 2022. SCLC website. https://socallibraries.org, accessed September 13, 2022.
- Tenopir, Carol, 2003. Use and Users of Electronic Library Resources: An Overview and Analysis of Recent Research Studies.
- Troll, Denise A., 2002. How and Why Libraries Are Changing: What We Know and What We Need to Know. Carnegie Mellon University.

## IV.J. Transportation

- CAPCOA (California Air Pollution Control Officers Association), 2010. *Quantifying Greenhouse Gas Mitigation Measures*, August 2010.
- City of Los Angeles Department of City Planning, 2015. *Plan for a Healthy Los Angeles:*A Health and Wellness Element of the General Plan.
- City of Los Angeles Department of City Planning, 2016. *Central City Community Plan*, adopted January 8, 2003 and amended September 7, 2016. https://planning.lacity.org/odocument/2ddbdde0-a8fb-46e3-a151-f52fd09cc084/Central City Community Plan.pdf.
- City of Los Angeles Department of City Planning, Urban Design Studio, 2019. *Citywide Design Guidelines*, October 2019.
- City of Los Angeles Department of Transportation, 2020. *LADOT Transportation Assessments Interim Guidance for Freeway Safety Analysis*, May 2020.
- City of Los Angeles, 2020. California Environmental Quality Act (CEQA) Transportation Thresholds, July 2020.
- Gibson Transportation Consulting, 2022. *Transportation Assessment for the Fourth & Central Project, Los Angeles, California*, June 2022.
- LADOT (Los Angeles Department of Transportation), 2019. Attachment G: Transportation Demand Management Strategies in LA VMT Calculator, November 2019.
- LADOT (Los Angeles Department of Transportation), 2020. City of Los Angeles Transportation Assessment Guidelines, July 2020.

- Los Angeles Department of City Planning, 2016. *Mobility Plan 2035: An Element of the General Plan*, approved by City Planning Commission on June 23, 2016, and adopted by City Council on September 7, 2016.
- Los Angeles Department of Transportation and Los Angeles Department of City Planning, *City of Los Angeles VMT Calculator Documentation*, November 2019.
- Los Angeles Department of Transportation and Los Angeles Department of City Planning, *City of Los Angeles VMT Calculator Documentation*, Version 1.3, May 2020.
- Metro Sustainability Committee, *Connect Us Action Plan*, May 2015. http://libraryarchives.metro.net/DB\_Attachments/150520\_Connect\_US\_Master\_Plan.pdf.

#### IV.K. Tribal Cultural Resources

- Bean, Lowell J., and Charles R. Smith, 1978. Gabrielino. In *California*, edited by R.F. Heizer, pp. 538-549. *Handbook of North American Indians*, Vol. 8, W. C. Sturtevant, general editor. Washington, D.C.: Smithsonian Institution.
- Cogstone, 2017. *Extent of the Zanja Madre* (LA-13239). Study on file at the South Central Coastal Information Center, California State University, Fullerton.
- ESA, 2023. Tribal Cultural Resources Report for the Fourth & Central Project.
- Gumprecht, Blake, 2001. Los Angeles River: Its Life, and Possible Rebirth. Baltimore, MD: The Johns Hopkins University Press. Reprinted 2001.
- Kroeber, A. L., 1976 [1925]. *Handbook of the Indians of California*. Bureau of American Ethnology, Bulletin 78. Washington, D.C.: Smithsonian Institution. Reprinted 1976, New York: Dover Publications, Inc., New York.
- Morris, Susan L., John R. Johnson, Steven J. Schwartz, Rene L. Vellanoweth, Glenn J. Farris, and Sara L. Schwebel, 2016. The Nicoleno in Los Angeles: Documenting the Fate of the Lone Woman's Community. *Journal of California and Great Basin Archaeology* 36(1): 91–118.
- Native American Heritage Commission, 2021. SLF Response Letter for the Proposed Fourth & Central Project, 2021. Prepared for ESA. Letter on File at ESA.
- Public Resources Code, Sections 21080.3.1(b) and 21080.3.1(c).
- Public Resources Code, Section 21080.3.2(b).
- Public Resources Code, Section 21082.3(c)(2)(B).
- Public Resources Code, Sections 21082.3(d)(2) and 21082.3(d)(3).

- Public Resources Code, Sections 21080.3.1(d) and 21080.3.1(e).
- Rasmussen, Cecilia, 1997. From Site of Ancient Tribal Tree, the City of Angels Grew. *Los Angeles Times*, April 12, 1997. http://articles.latimes.com/1997-04-12/local/me-48039\_1\_los-angeles-river. Accessed October 30, 2017.

## IV.L.1. Utilities and Service Systems – Water Supply

- California Code of Regulations, Title 20, Section 1605.3(h) (Plumbing Fittings). https://energycodeace.com/site/custom/public/reference-ace-t20/index.html#!Documents/section16053statestandardsfornonfederallyregulateda ppliances.htm. Accessed January 2023.
- California Department of Water Resources, 2023. SGMA Groundwater Management. https://water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management. Accessed January 2023.
- City of Los Angeles, 2015. Sustainable City pLAn, April 2015.
- City of Los Angeles, 2018. *One Water LA 2040 Plan*, Volume 1, Summary Report, April 2018.
- City of Los Angeles, 2019. L.A.'s Green New Deal: Sustainable City pLAn 2019.
- City of Los Angeles, Department of City Planning, 1995. *Citywide General Plan Framework, An Element of the Los Angeles General Plan*, July 27, 1995.
- City of Los Angeles, Department of City Planning, 2003. *Central City North Community Plan*, 2003.
- City of Los Angeles, *General Plan Framework Element*, Chapter 9: Infrastructure and Public Services Water Supply.
- City of Los Angeles, Office of the Mayor, 2014. Executive Directive No. 5, *Emergency Drought Response Creating a Water Wise City*, October 14, 2014.
- KPFF Consulting Engineers, 2023. Infrastructure Report, February 2023.
- KPFF Consulting Engineers, 2023. *Infrastructure Report*, May 2023.
- LADWP (Los Angeles Department of Water and Power), 2020. 2020 Urban Water Management Plan for the Los Angeles Department of Water & Power.
- LADWP (Los Angeles Department of Water and Power), 2021. 2020 Urban Water Management Plan, 2021.
- LADWP (Los Angeles Department of Water and Power), 2022. 2021–2022 Briefing Book, 2022.

- LADWP (Los Angeles Department of Water and Power), 2022. Fourth and Central Project Water Supply Assessment, September 2022.
- LADWP (Los Angeles Department of Water and Power), 2023. Water Facts & Figures. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-factandfigures?\_adf.ctrl-state=f06dh5pvk\_21&\_afrLoop=16215047628097. Accessed May 10, 2023.
- Metropolitan Water District of Southern California, 1999. Water Surplus and Drought Management Plan, Report No. 1150, August 1999.
- Metropolitan Water District of Southern California, 2015. *Integrated Water Resources Plan 2015 Update*, Report 1518.
- Metropolitan Water District of Southern California, 2016, 2015 Urban Water Management Plan, June 2016.
- Metropolitan Water District of Southern California, 2020. *Integrated Water Resources Plan*.
- Metropolitan Water District of Southern California, 2020. *Preliminary Gap Analysis of the 2020 Integrated Resources Plan*, December 15, 2020. https://www.mwdh2o.com/media/17999/12152020-irp-6b-presentation.pdf. Accessed December 21, 2022.
- Metropolitan Water District of Southern California, 2021. 2020 Regional Urban Water Management Plan, June 2021.
- SCAG (Southern California Association of Governments), *Connect SoCal: 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy*, adopted September 3, 2020.
- Sustainable Groundwater Management Act [and Related Statutory Provisions from SB 1168 (Pavley), AB 1739 (Dickinson), and SB 1319 (Pavley) as Chaptered], 2015 Amendments, effective January 1, 2016.
- SWRCB (State Water Resources Control Board), 2010. 20 x 2020 Water Conservation *Plan*, February 2010.
- SWRCB (State Water Resources Control Board), 2017. Fact Sheet, August 2017 Statewide Conservation Data, updated October 3, 2017.
- SWRCB (State Water Resources Control Board), 2017. "Statewide Water Savings Exceed 25 Percent in February; Conservation to Remain a California Way of Life." Media Release, April 4, 2017.

## IV.L.2. Utilities and Service Systems – Wastewater

- City of Los Angeles, Ordinance No. 180822.
- City of Los Angeles, Ordinance No. 181480.
- City of Los Angeles, Bureau of Sanitation, 2023. Sewers and Pumping Plants. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw/s-lsh-wwd-cw-s?\_afrLoop=16242584085807217&\_afrWindowMode=0&\_afrWindowId=null&\_adf.ctrl-state=tpzy2r0ux\_1#!%40%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D16242584085807217%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dtpzy2r0ux\_5. Accessed January 2023.
- City of Los Angeles, Department of City Planning, 2001. *Citywide General Plan Framework Element*, Chapter 9: Infrastructure and Public Services Wastewater. Originally adopted by City Council on December 11, 1996 and re-adopted on August 8, 2001.
- City of Los Angeles, Department of Public Works, Bureau of Engineering, 2023. NavigateLA. https://navigatela.lacity.org/navigatela/. Accessed January 2023.
- City of Los Angeles, Department of Public Works, Bureau of Engineering, n.d. *Project Information Report, North East Interceptor Sewer (NEIS) Phase 2A.*
- City of Los Angeles, Department of Public Works, Bureau of Engineering, 1991. Special Order No. 006-0691, Planning Period, Flow, and Design Criteria for Gravity Sanitary Sewers and Pumping Plants, effective June 6, 1991.
- City of Los Angeles, Department of Public Works, Bureau of Sanitation and Department of Water and Power, 2012. *Water Integrated Resources Plan 5-Year Review FINAL Documents*, June 2012.
- City of Los Angeles, Office of the Mayor, 2014. Executive Directive No. 5, Emergency Drought Response Creating a Water Wise City, October 14, 2014.
- LASAN (LA Sanitation & Environment), 2018. *One Water LA 2040 Plan* Volume 2: Wastewater Facilities Plan, Table ES-1, Projected Wastewater Flows. April 2018.
- LASAN (LA Sanitation & Environment), 2023. Clean Water. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw?\_afrLoop=16243295875699712&\_afrWindowMode=0&\_afrWindowId=null&\_adf.ctrl-state=tpzy2r0ux\_78#!%40%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D16243295875699712%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dtpzy2r0ux 82. Accessed January 2023.

- LASAN (LA Sanitation & Environment), 2023. Donald C. Tillman Water Reclamation Plant. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw/s-lsh-wwd-cw-p-dctwrp?\_adf.ctrl-state=eu61rh3y2 344& afrLoop=1039495806625525#!. Accessed January 2023.
- LASAN (LA Sanitation & Environment), 2023. Environmental Monitoring. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw/s-lsh-wwd-cw-p/s-lsh-wwd-cw-p-em?\_afrLoop=16246514096900690&\_afrWindowMode=0&\_afrWindowId=null&\_a df.ctrl-state=tpzy2r0ux\_917#!%40%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D16246514096900690%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dtpzy2r0ux\_921. Accessed January 2023.
- LASAN (LA Sanitation & Environment), 2023. Hyperion Water Reclamation Plant Treatment Process, https://www.lacitysan.org/san/faces/wcnav\_externalId/s-lsh-wwd-cw-p-hwrp-tp?\_adf.ctrl-state=if0l71qhd\_1072&\_afrLoop=5425639494018926#!. Accessed January 2023.
- LASAN (LA Sanitation & Environment), 2023. Los Angeles-Glendale Water Reclamation Plant, https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw/s-lsh-wwd-cw-p-lagwrp?\_adf.ctrl-state=eu61rh3y2\_344&\_afrLoop=1039463772479031. Accessed January 2023.
- LASAN (LA Sanitation & Environment), 2023. Treatment Process. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw/s-lsh-wwd-cw-p/s-lsh-wwd-cw-p-tp?\_afrLoop=16246182864863575&\_afrWindowMode=0&\_afrWindowId=null&\_adf.ctrl-state=tpzy2r0ux\_758#!%40%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D16246182864863575%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dtpzy2r0ux\_762. Accessed January 2023.

## IV.L.3. Utilities and Service Systems – Solid Waste

- California Building Standards Commission, 2022. CALGreen, www.dgs.ca.gov/BSC/Codes. Accessed February 24, 2022.
- California Public Resources Code, Sections 41730 et seq.
- CalRecycle (California Department of Resources Recycling and Recovery), 2018. Senate Bill 1374 (2002), August 24, 2018.
- CalRecycle (California Department of Resources Recycling and Recovery), 2022.

  Mandatory Commercial Organics Recycling.

  www.calrecycle.ca.gov/recycle/commercial/organics/. Accessed February 24, 2022.

- City of Los Angeles, 2013. Final Implementation Plan for Exclusive Commercial and Multifamily Franchise Hauling System, April 2013.
- City of Los Angeles Bureau of Sanitation, 2013. Zero Waste Progress Report, March 2013.
- City of Los Angeles Department of City Planning, 2001. *Citywide General Plan Framework*, Chapter 9, originally adopted December 11, 1996, and readopted August 8, 2001.
- City of Los Angeles Department of Public Works, 2009. LASanitation, Fact Sheet: The City's Solid Waste Policies and Programs.
- County of Los Angeles Department of Public Works, 2021. Countywide Integrated Waste Management Plan (ColWMP) 2020 Annual Report, October 2021.
- LASAN (LA Sanitation & Environment), 2013. County of Los Angeles Solid Waste Integrated Resources Plan (SWIRP)—A Zero Waste Master Plan.
- LASAN (LA Sanitation & Environment), 2013. County of Los Angeles Solid Waste Integrated Resources Plan (SWIRP)—A Zero Waste Master Plan, Frequently Asked Questions (FAQs).
- LASAN (LA Sanitation & Environment), 2013. Zero Waste Progress Report, March 2013.
- LASAN (LA Sanitation & Environment), 2022. Recycling. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-s/s-lsh-wwd-s-r?\_adf.ctrl state=sc2bv57ho\_78&\_afrLoop=302690459702255&\_afrWindowMode=0&\_afrWindowId=ival6l59y#!%40%40%3F\_afrWindowId%3Dival 6l59y%26\_afrLoop%3D302690459702255%26\_afrWindowMode%3D0%26\_adf.ctr l-state%3Dsc2bv57ho\_82. Accessed February 24, 2022.
- LASAN (LA Sanitation & Environment), 2023. Construction and Demolition Recycling. https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-s/s-lsh-wwd-s-r/s-lsh-wwd-s-r-cdr?\_afrLoop=302750877623885&\_afrWindowMode=0&\_afrWindowId=null&\_adf.ctrl-state=sc2bv57ho\_155#!%40%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D302750877623885%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dsc2bv57ho\_159. Accessed February 24, 2023.
- Los Angeles Department of Water and Power, 2022 Final Power Strategic Long-Term Resource Plan, December 2022.
- Los Angeles Municipal Code, City Ordinance 184665.

# IV.L.4. Utilities and Service Systems – Energy and Natural Gas

- California Energy Commission, 2022. Final 2021 Integrated Energy Policy Report, February 2022.
- California Gas and Electric Utilities, 2020. 2020 California Gas Report.
- LADWP (Los Angeles Department of Water and Power), 2017. 2017 Power Strategic Long-Term Resource Plan, December 31, 2017.
- LADWP (Los Angeles Department of Water and Power), 2017. 2017 Retail Electric Sales and Demand Forecast, September 15, 2017.
- LADWP (Los Angeles Department of Water and Power), 2020. 2019 Power Content Label, Version: October 2020.
- LADWP (Los Angeles Department of Water and Power), 2022. 2022 Final Power Strategic Long-Term Resource Plan, December 2022.
- LADWP (Los Angeles Department of Water and Power), 2022. Facts & Figures. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-power/a-p-factandfigures?\_adf.ctrl-state=xk0dbq6vu\_4&\_afrLoop=9598324856637&\_afrWindowMode=0&\_afrWindowId=null#%40%3F\_afrWindowId%3Dnull%26\_afrLoop%3D9598324856637%26\_afrWindowMode%3D0%26\_adf.ctrl-state%3Dfcfwtty0v\_25. Accessed July 12, 2022.
- SoCalGas (Southern California Gas Company), 2022. Company Profile. https://www.socalgas.com/about-us/company-profile. Accessed July 12, 2022.

## **Chapter V. Alternatives**

- County of Los Angeles Department of Public Works, 2021. Countywide Integrated Waste Management Plan 2020 Annual Report, October 2021.
- Historic Resources Group, 2022. *Historical Resources Technical Report 4th and Central Project*, November 2022.
- KPFF Consulting Engineers, 2023. Infrastructure Report, February 2023.
- LADWP (Los Angeles Department of Water and Power), 2022. *Water Supply Assessment, Fourth and Central Project*, Table 1 Fourth and Central Project Calculated Total Additional Water Demand, September 2022.
- LAPD (Los Angeles Police Department), 2022. LAPD Central Division, Officer Alfonso Velasco, letter to Alan Como, Los Angeles Planning Department, May 24, 2022.
- State CEQA Guidelines Section 15126.6.

## **Chapter VI. Other CEQA Considerations**

No references cited in this chapter.

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