## VII. References

# 1. Executive Summary

California Code of Regulations, Title 14, Chapter 3, Sections 15000-15387.

Public Resources Code Sections 21000-21177.

# 2. Project Description

City of Los Angeles Department of City Planning, Zone Information & Map Access System, website: http://zimas.lacity.org, accessed: May 2019.

City of Los Angeles Department of Planning, DTLA 2040, Website, accessed: October 2, 2019.

LAMC Section 12.21.A.

LAMC Section 12.22.A.26.

Zoning Administrator File ZA-1988-1405.

# 3. Environmental Setting

Architectural Resources Group, "Historic Resources Survey Report: Central City Community Plan Area," SurveyLA Los Angeles Historic Resources Survey (City of Los Angeles Office of Historic Resources, May 2016), Appendix A: Individual Resources.

State CEQA Guidelines, Section 15355.

## 4. Air Quality

California Air Resources Board, Vinyl Chloride & Health, https://ww2.arb.ca.gov/resources/vinyl-chloride-and-health. December 2021.

California Air Resources Board, Visibility-Reducing Particles and Health.

California Air Resources Board, Hydrogen Sulfide & Health, 2019.

City of Los Angeles, General Plan Air Quality Element, adopted November 1992.

Sacramento Metropolitan Air Quality Management District, Guidance To Address The Friant Ranch Ruling For CEQA Projects In The Sac Metro Air District, June 2020.

SCAG, Final 2016 RTP/SCS, 2016 https://scag.ca.gov/resources-prior-plans. Accessed December 2021.

SCAQMD Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning, 2005, http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf?sfvrsn=4. Accessed December 2021.

SCAQMD, Air Quality Analysis Guidance, http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook#. Accessed December 2021.

SCAQMD, Final 2016 AQMP, 2017. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed December 2021.

SCAQMD, Final Localized Significance Threshold Methodology, June 2003 (Revised July 2008).

SCAQMD, Final Methodology to Calculate Particulate Matter (PM)2.5 and PM2.5 Significance Thresholds, 2006.

SCAQMD, Map of Jurisdiction, 1999

SCAQMD, Fact Sheet for Applying CalEEMod to Localized Significance Thresholds, 2011.

South Coast Air Quality Management District, 2019

South Coast Air Quality Management District, Air Quality Emissions Thresholds, March 2015.

South Coast Air Quality Management District, Air Quality Management Plan Appendix II website: http://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2016-air-quality-management-plan/final-2016-aqmp/appendix-ii.pdf?sfvrsn=4, accessed: September 2019. Federal Nonattainment Areas for Criteria Pollutants (Green Book), website: https://www.epa.gov/green-book: accessed September 2019. Area Designation Maps/State and National, website: https://ww3.arb.ca.gov/desig/adm/adm.htm: accessed September 2019

South Coast Air Quality Management District, California Emissions Estimator Model, http://www.aqmd.gov/ caleemod/.

South Coast Air Quality Management District, CEQA Air Quality Handbook 1993, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993). Accessed December 2021.

South Coast Air Quality Management District, Final-Methodology to Calculate Particulate Matter (PM) 2.5 and PM2.5 Significance Thresholds, October 2006.

USEPA, Clean Air Act Overview, Clean Air Act Table of Contents by Title, Last Updated January 3, 2017.

USEPA, Clean Air Act, 1963.

USEPA, NAAQS Table, https://www.epa.gov/criteria-air-pollutants/naaqs-table. Accessed December 2021

USEPA, NAAQS Table, https://www.epa.gov/criteria-air-pollutants/naaqs-table. Accessed December 2021

United States Code Section 7401 et seq. (1970).

#### 5. Cultural Resources

California Public Resources Code, Section 5024.1[b].

California Public Resources Code Section 21083.1(a).

California Public Resources Code, Section 5024.1[a].

Chattel, Inc. Historic Resource Assessment and Conformance Review, 1246-1248 South Hope Street, Los Angeles, California, May 2021.

City of Los Angeles, Conservation Element of the General Plan

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.

City of Los Angeles, Office of Historic Resources, SurveyLA: Los Angeles Historic Resources Survey, Central City, Individual Resources, September 2, 2016.

City of Los Angeles, Office of Historic Resources, SurveyLA: Los Angeles Historic Resources Survey, Central City North, Individual Resources, September 29, 2016.

Code of Federal Regulations (CFR) 60.

GPA Consulting, The Morrison, Los Angeles, California, Historical Resource Technical Report, May 2019.

GPA Consulting, The Morrison, Los Angeles, California, Historical Resource Technical Report, May 2019, page 28.

State CEQA Guidelines, Section 15064.5.

United States Department of the Interior, National Park Service, National Historic Landmarks Frequently Asked Questions.

United States Department of the Interior, National Park Service, the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating Restoring, and Reconstructing Historic Buildings, 2017

United States Department of the Interior, National Park Service, Native American Graves Protection And Repatriation Act.

United States Department of the Interior, National Park Service, Technical Brief # 20: Archeological Damage Assessment: Legal Basis and Methods, 2007.

United States Department of the Interior, National Park Service, Technical Preservation Services, Preservation Brief 17, Lee H. Nelson, FAIA, September 1988

United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997.

United States Department of the Interior, National Register Bulletin #21: Defining Boundaries for National Register Properties Form, 1997.

# 6. Geology and Soils – Paleontological Resources

California Code of Regulations, Title 14, Division 6, Chapter 3, Appendix G

City of Los Angeles Department of City Planning, Zone Information & Map Access System, website: http://zimas.lacity.org, accessed: July 2018

Dudek, Archaeological and Paleontological Resources Assessment for the Morrison Project, for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, June 5, 2020.

Society of Vertebrate Paleontology, Impact Mitigation Guidelines Revision Committee, Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources (2010).

Society of Vertebrate Paleontology, Society of Vertebrate Paleontology News Bulletin, volume 163, Assessment and Mitigation of Adverse Impacts to Nonrenewable Paleontologic Resources—Standard Guidelines.

Society of Vertebrate Paleontology, Standard procedures for the assessment and mitigation of adverse impacts to paleontological resources, 2010, http://vertpaleo.org/Membership/Member-Ethics/SVP\_Impact\_Mitigation\_Guidelines.aspx Accessed January 27, 2021.

## 7. Greenhouse Gas Emissions

14 CCR Section 15064(h)(3).

2020–2045 RTP/SCS population growth forecast methodology includes data for years 2010, 2010, 2016, and 2045.

84 FR 51310.

Association of Environment Professionals, Alternative Approaches to Analyze Greenhouse Gas Emissions and Global Climate Change in CEQA Documents, Final, June 29, 2007; United States Environmental Protection Agency, Acute Exposure Guideline Levels for Nitrogen Trifluoride, January 2009.

California Air Pollution Control Officers Association, CEQA & Climate change: Evaluating and Addressing Greenhouse Gas Emissions from Projects Subject to the California Environmental Quality Act, 2008.

California Air Resources Board, California's 2017 Climate Change Scoping Plan, November 2017.

California Air Resources Board, Climate Change Scoping Plan, December 2008, page 117.

California Air Resources Board, Climate pollutants fall below 1990 levels for first time, ww2.arb.ca.gov/news/climate-pollutants-fall-below-1990-levels-first-time, accessed February 5, 2020.

California Air Resources Board, First Update, May 2014.

California Building Standards Commission, 2010 California Green Building Standards Code, (2010).

California Code of Regulations 17, Section 95100-96023.

California Energy Commission, 2016 Existing Buildings Energy Efficiency Plan Update, December 2016.

California Legislative Information, SB-100 California Renewables Portfolio Standard Program: Emissions of Greenhouse Gases.

CARB, Advanced Clean Cars Program - About, https://ww2.arb.ca.gov/our-work/programs/advanced-clean-cars-program/about, Accessed December 2021.

CARB, California's 2017 Climate Change Scoping Plan, Table 3, p. 31, November 2017. Calculated as: (108 - 53) / 260 = 21 percent.

CARB, California's Advanced Clean Cars Midterm Review, pp. ES-17, C-9.

CARB, CARB amends Low Carbon Fuel Standard for wider impact, 2018, https://ww2.arb.ca.gov/index.php/news/carb-amends-low-carbon-fuel-standard-wider-impact. Accessed December 2021.

CARB, Final Supplement to the AB 32 Scoping Plan Functional Equivalent Document (FED), Attachment D, August 19, 2011; CARB, 2020 Business-as-Usual (BAU) Emissions Projection, 2014 Edition, 2017, http://www.arb.ca.gov/cc/inventory/data/bau.htm. Accessed October 2017; CARB, California's 2017 Climate Change Scoping Plan, November 2017

CARB, First Update to the AB 32 Scoping Plan, 2014.

CARB, Low Carbon Fuel Standard - About, https://ww2.arb.ca.gov/our-work/programs/low-carbon-fuel-standard/about. Accessed December 2021.

CARB, News Release: CARB finds vehicle standards are achievable and cost-effective, ww2.arb.ca.gov/news/carb-finds-vehicle-standards-are-achievable-and-cost-effective, Accessed December 2021.

CARB, SB 375 Regional Greenhouse Gas Emissions Reduction Targets, 2018.

CARB, Sustainable Communities & Climate Protection Program – About. https://ww2.arb.ca.gov/our-work/programs/sustainable-communities-climate-protection-program/about. Accessed December 2021.

CEC, 2019 Building Energy Efficiency Standards.

CEC, Inventory of California Greenhouse Gas Emissions and Sinks: 1990 to 2004, CEC-600-2006-013, October 2006.

City of Los Angeles Department of Public Works, LA Sanitation, Zero Waste Progress Report, March 2013.

City of Los Angeles Ordinance No. 186,485. December 11, 2019

City of Los Angeles, Air Quality Element, June 1991.

City of Los Angeles, Department of Public Works, LA Sanitation, 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 December 2021.

City of Los Angeles, Department of Public Works, LA Sanitation, Zero Waste Progress Report, March 2013, https://bioenergyproducers.files.wordpress.com/2016/11/la-zero-waste-report.pdf. Accessed December 2018.

City of Los Angeles, RENEW LA, Five-Year Milestone Report, 2011.

City of Los Angeles, Sustainable City pLAn, April 2015.

City of Los Angeles. LA's Green New Deal, 2019.

LADWP, 2017 Power Strategic Integrated Long-Term Resource Plan, p. ES-18.

Letter from Cynthia Bryant, Director of the Governor's Office of Planning and Research to Mike Chrisman, California Secretary for Natural Resources, dated April 13, 2009.

Los Angeles Department of Water and Power, 2016 Power Integrated Resource Plan, page ES-

Metro, High Quality Transit Areas-Southwest Quadrant Map.

National Highway Traffic Safety Administration (NHTSA), Corporate Average Fuel Economy standards.

OPR Technical Advisory, page 5.

P. Friedlingstein et al.: Global Carbon Budget 2019, 2019.

Paul R. Epstein, et al., 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, unpaginated

Pew Center on Global Climate Change, Climate Change 101: Understanding and Responding to Global Climate Change.

SCAG, 2016 RTP/SCS April 2016, Exhibit 5:1 High Quality Transit Areas in the SCAG Region for 2040 Plan, p. 77.

SCAG, Final 2020-2045 RTP/SCS.

SCAG, The State of the Region—Measuring Regional Progress, December 2006, p. 121.

SCAQMD, Board Meeting, December 5, 2008, Agenda No. 31, http://www3.agmd.gov/hb/2008/December/081231a.htm. Accessed December 2021.

SCAQMD, Greenhouse Gases CEQA Significance Thresholds, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ghg-significance-thresholds. Accessed December 2021.

State of California, Department of Justice, Office of the Attorney General, Climate Change Impacts in California, https://oag.ca.gov/environment/impact, Accessed December 2021

State of California, Senate Bill No. 375, September 30, 2008.

U.S. EPA, 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.

United Nations Framework Convention on Climate Change, Press Release—Vienna UN Conference Shows Consensus on Key Building Blocks for Effective International Response to Climate Change, August 31, 2007.

United States District Court for the District Court of Columbia, State of California vs. Chao, Case 1:19-cv-02826, 2019.

United States Environmental Protection Agency, 2012.

United States Environmental Protection Agency, 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, Climate Change Indicators: Atmospheric Concentrations of Greenhouse Gas, updated April 2021.

USEPA, Climate Change Indicators: Greenhouse Gases, https://www.epa.gov/climate-indicators/greenhouse-gases, accessed December 2021

USEPA, Global Greenhouse Gas Emissions Data, www.epa.gov/ghgemissions/global-greenhouse-gas-emissions-data, Accessed December 2021.

# 8. Hydrology and Water Quality

Board of Directors of the Water Replenishment District of Southern California, Resolution No. 16-1048, December 8, 2016, https://sgma.water.ca.gov/portal/alternative/print/12. Accessed September 2020.

California Department of Water Resources, California's Groundwater Bulletin 118, Coastal Plain of Los Angeles Groundwater Basin, Central Subbasin.

California Department of Water Resources, Groundwater Information Center Interactive Map.

California State Water Resources Control Board, State Board Resolution No. 68-16. October 1968.

https://www.waterboards.ca.gov/board\_decisions/adopted\_orders/resolutions/1968/rs68\_016.pd f. Accessed September 2020.

City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg\_sw/documents/document/y250/mde3/~edisp/cnt017152. pdf. Accessed September 2020.

City of Los Angeles, The Los Angeles River Revitalization Master Plan, April 2007, https://tayloryardriverprojects.lacity.org/la-river/la-river-revitalization-master-plan, Accessed September 2020.

Construction Stormwater Program, State Water Resources Control Board, October 30, 2019. https://www.waterboards.ca.gov/water\_issues/programs/stormwater/construction.html. Accessed September 2020.

GeoConcepts, Inc., Preliminary Geotechnical Engineering Investigation – Proposed 13-story Hotel Expansion Over Partial One Level Subgrade Parking and 22-Story Residential Building Over 3-4 Levels Subgrade Parking for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, March 31, 2017.

KPFF Consulting Engineers, Morrison Hotel Project, Water Resources Technical Report for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, October 9, 2020.

Los Angeles County Department of Public Works, Hydrology Manual, January 2006, http://dpw.lacounty.gov/wrd/Publication/engineering/2006\_Hydrology\_Manual/2006%20Hydrology%20Manual-Divided.pdf. Accessed September 2020.

Los Angeles Department of Water & Power, 2015 Urban Water Management Plan, June 2016.

Los Angeles Department of Water & Power, Water Supply Assessment – Morrison Project for APNs 5163-024-009 and 5163-024-014, 1100 E 5th Street, Los Angeles, California, 90013, February 4, 2020. See Appendix H.2 of this Draft EIR.

Los Angeles Department of Water and Power, Sources of Supply: Groundwater Website.

Los Angeles Regional Water Quality Control Board, Order No. R4-2018-0125, General NPDES Permit No. CAG994004, Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties, September 13, 2018, http://www.waterboards.ca.gov/losangeles/board\_decisions/adopted\_orders/permits/general/npdes/r4-2013-0095/Dewatering%20Order.pdf. Accessed September 2020.

Los Angeles Regional Water Quality Control Board, Order No. R4-2013-0095, General NPDES Permit No. CAG994004, Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties, June 6, 2013, http://www.waterboards.ca.gov/losangeles/board\_decisions/adopted\_orders/permits/general/npdes/r4-2013-0095/Dewatering%20Order.pdf. Accessed September 2020.

State of California, California Natural Resources Agency, Department of Water Resources, Sustainable Groundwater Management Program, Sustainable Groundwater Management Act, 2019 Basin Prioritization, Process and Results Report, Appendix A, Table A-1: Statewide SGMA 2019 Basin Prioritization Results, Phase 1 Final, April 2019.

State Water Resources Control Board, Porter-Cologne Water Quality Control Act, January 2018, https://www.waterboards.ca.gov/laws\_regulations/docs/portercologne.pdf. Accessed September 2020.

The National Flood Insurance Act of 1968, as amended, and The Flood Disaster Protection Act of 1973, 42 U.S.C. 4001 et. seq., https://www.fema.gov/sites/default/files/2020-07/national-flood-insurance-act-1968.pdf. Accessed September 2020.

United States Code, Title 42 – The Public Health and Welfare- Chapter 6A Public Health and Service, Safe Drinking Water Act. 2006 Edition, Supplement 4, https://uscode.house.gov/view.xhtml?path=/prelim@title42/chapter6A/subchapter12&edition=prelim. Accessed September 2020.

United States Environmental Protection Agency, Clean Water Act, December 2016, https://www.epa.gov/compliance/state-review-framework-compliance-and-enforcement-performance. Accessed September 2020.

United States Environmental Protection Agency, Clean Water Act, November 2002, https://www.epa.gov/sites/production/files/2017-08/documents/federal-water-pollution-control-act-508full.pdf. Accessed September 2020.

United States Environmental Protection Agency, Water Quality Standards Handbook - Chapter 4: Antidegradation, 2010. https://www.epa.gov/sites/production/files/2014-10/documents/handbook-chapter4.pdf. Accessed September 2020.

United States Environmental Protection Agency, Water Quality Standards, Establishment of Numeric Criteria for Priority Toxic Pollutants for the State of California. February 2001, https://www.epa.gov/wqs-tech/water-quality-standards-establishment-numeric-criteria-priority-toxic-pollutants-state. Accessed September 2020.

Upper Los Angeles River Watershed Management Group, Enhanced Watershed Management Program, January 2016, https://www.waterboards.ca.gov/losangeles/water\_issues/programs/stormwater/municipal/water shed\_management/los\_angeles/upper\_losangeles/20160127/UpperLARiver\_mainbody\_revEW MP Jan2016.pdf. Accessed September 2020

# 9. Land Use and Planning

City of Los Angeles Community Redevelopment Agency, City Center Redevelopment Project, May 15, 2002, Website, accessed September 2019.

City of Los Angeles Department of Planning, DTLA 2040, Website, accessed: October 2, 2019.

City of Los Angeles General Plan Framework, page 5-1, et. seq.

City of Los Angeles, Department of City Planning, City of Los Angeles General Plan, 2021. https://planning.lacity.org/plans-policies/general-plan-overview. Accessed March 5, 2021.

LAMC Section 12.12.A.

Los Angeles Department of Water and Power, Water Supply Assessment – Morrison Project for for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, February 4, 2020.

Plan for a Healthy Los Angeles, A Health and Wellness Element of the General Plan, March 2015, https://planning.lacity.org/odocument/7f065983-ff10-4e76-81e5-e166c9b78a9e/Plan\_for\_a\_Healthy\_Los\_Angeles.pdf. Accessed March 5, 2021.

Plan for a Healthy Los Angeles, A Health and Wellness Element of the General Plan, March 2015. Policy 2.2, Healthy building design and construction, page 42; and Policy 5.7, Land use planning for public health and GHG emission reduction, page 94.

State of California, Governor's Office of Planning and Research, General Plan Guidelines, page 255, 2017.

## 10. Noise

2018 FTA Transit Noise and Vibration Assessment Manual, page 210.

American Journal of Audiology Vol.7 21-25 October 1998. doi:10.1044/1059-0889(1998/012)

American Society of Heating, Refrigeration, and Air-Conditioning Engineers, Inc., Heating, Ventilation, and Air-Conditioning Applications, 1999.

California Department of Transportation (Caltrans), Technical Noise Supplement (TeNS) to the Traffic Noise Analysis Protocol, September 2013.

Caltrans, Technical Noise Supplement, October 1998.

Caltrans, Transportation and Construction Vibration Guidance Manual, Table 19, April 2020

CARB, California's 2017 Climate Change Scoping Plan, Appendix G, November 2017

City of L.A. CEQA Thresholds Guide, 2006

City of Los Angeles. General Plan, Noise Element adopted February 3, 1999.

Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual, 2018.

FHWA Noise Barrier Design Handbook (July 14, 2011), Table 3, Approximate sound transmission loss values for common materials.

FHWA Roadway Construction Noise Model User's Guide, 2006 unless otherwise noted

FTA Transit Noise and Vibration Impact Assessment Manual, Section 5.1, 2018.

LAMC, Section 111

Los Angeles County Airport Land Use Commission, Los Angeles County Airport Land Use Plan, Airport Influence Area figures, adopted December 19, 1991, revised December 4, 2004; website: http://planning.lacounty.gov/view/alup/; accessed: May 2018.

Sound Advice, Note 11, Pubs and Clubs, Amplified music played in nightclubs, bars, pubs and restaurants, 2007, http://www.soundadvice.info/thewholestory/san11.htm. Accessed August 10, 2017.

Gordon Bricken & Associates, 1996.

State of California, Governor's Office of Planning and Research, General Plan 2017 Guidelines, page 377, 2017.

United States Department of Labor. OSH Act of 1970.

United States Environmental Protection Agency, EPA Identifies Noise Levels Affecting Health and Welfare, 1974.

World Health Organization Team, edited by Berglund, Birgitta; Lindvall, Thomas; Schwela, Dietrich H, Guidelines for Community Noise, 1999.

# 11. Population and Housing

City of Los Angeles Department of Planning, DTLA 2040 Website, accessed: October 2020.

City of Los Angeles, Department of Planning, Draft Downtown Community Plan, June 2019, page 13.

City of Los Angeles, Housing Element 2013-2021.

City of Los Angeles, LA's Green New Deal, Sustainability pLAn 2019.

City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, 1995, http://cityplanning.lacity.org/cwd/framwk/contents.htm. Accessed December 2021.

Jack Tsao, Data Analyst II, Los Angeles Department of City Planning, June 12, 2020.

LAMC Section 12.22, Subdivision 30.

School Works, Inc., 2018 Developer Fee Justification Study, Los Angeles Unified School District, March 2018.

Southern California Association of Governments, Connect SoCal, The 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy, Adopted September 2020.

Southern California Association of Governments, Local Profiles Report 2019, Profile of the City of Los Angeles, May 2019, page 3.

Southern California Association of Governments, Regional Housing Needs Assessment, 2021, https://scag.ca.gov/rhna. Accessed December 2021.

State of California, Employment Development Department, Labor Market Information Division, Los Angeles-Long Beach-Glendale Metropolitan Division (Los Angeles County), September 20, 2019.

#### 12. Public Services

## a) Fire Protection

California Building Code (CCR, Title 24, Part 2).

City of Hayward v. Board Trustee of California State University (2015) 242 Cal, App. 4th 833, 847.

City of Los Angeles Department of Public Works, Bureau of Engineering, Newsletter No. 20-5, November 6, 2019.

City of Los Angeles General Plan Framework Element, Chapter 9: Infrastructure and Public Services.

City of Los Angeles Geo Hub, fire hydrant locations Interactive Website, accessed June 2, 2018.

City of Los Angeles, A 2002 Proposition Q Citywide Safety Bond Program Progress Report – February/March 2016.

City of Los Angeles, Department of City Planning, Safety Element of the Los Angeles City General Plan, adopted November 26, 1996, Exhibit D – Selected Wildfire Hazard Areas in the City of Los Angeles, https://planning.lacity.org/cwd/qnlpln/saftyelt.pd. Accessed May 1, 2018.

City of Los Angeles, Fire Department, 2018-2020 Safer City Strategic Plan.

City of Los Angeles, General Plan Safety Element, 1996

City of Los Angeles, Zoning Information and Map Access System (ZIMAS) Website, Accessed April 27. 2018.

Governor's Office of Emergency Services, Fire and Rescue Division, California Fire Service and Rescue Emergency Mutual Aid System, Mutual Aid Plan, revised April 2019.

KPFF Consulting Engineers, Morrison Hotel Project, Water Report for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, September 23, 2020.

KPFF Engineering Consultants, Morrison Hotel Project Utility Infrastructure Technical Report: Water, Exhibit 2, August 2, 2019.

Kristen Crowley, Fire Marshal, City of Los Angeles, Fire Department, Bureau of Fire Prevention and Public Safety, Inter-Departmental Correspondence, August 21, 2019.

LAFD FireStatLA Website, accessed July 9, 2019.

Los Angeles City Department of Planning, Central City Community Plan.

Los Angeles Department of Transportation, Los Angeles Signal Synchronization Fact Sheet Website, accessed: July 9, 2019.

Los Angeles Fire Department, Central Bureau Website, Accessed July 9, 2019.

Los Angeles Fire Department, FireStatLA website: https://lafd.org/fsla/stations-map, accessed: July 9, 2019

Los Angeles Fire Department, Los Angeles 2000 Prop F Fire Facilities Bond, Progress Report Feb-March 2016.

Los Angeles Fire Department, Mutual Aid Agreements/Disaster Declarations/Potential Fiscal Impacts, July 3, 2014.

Los Angeles Fire Department, Office of the Fire Marshal, Los Angeles Fire Department Requirement No. 10, revised November 17, 2014.

Los Angeles Fire Department, Our Mission Website, Accessed July 9, 2019.

Los Angeles Fire Department, Training Bulletin: Traffic Signal Preemption System for Emergency Vehicles, Bulletin No. 133, October 2008.

NFPA, 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.

United States Department of Labor, Occupational Safety & Health Administration, Title 29 Code of Federal Regulations, Part No. 1926, Part Title: Safety and Health Regulations for Construction, Subpart F, Subpart Title: Fire Protection and Prevention Website, accessed July 10, 2019.

#### b) Police Protection

City of Hayward v. Board Trustee of California State University (2015) 242 Cal. App. 4th 833, 847.

City of Los Angeles General Plan Framework Element Infrastructure and Public Services, 2001

City of Los Angeles, Department of City Planning, Central City Community Plan, 2003.

Correspondence from Captain Aaron C. Ponce, Commanding Officer, Community Outreach and Development Division, Los Angeles Police Department, dated July 15, 2019. See Appendix I of this Draft EIR.

County of Los Angeles Chief Executive Office, Office of Emergency Management, About Emergency Management, https://ceo.lacounty.gov/emergency-management/#150966466354-388bbaed-fcaf, Accessed December 2021.

Hayward Planning Association et al. v. Board of Trustees of the California State University, Court of Appeal, First District, Division 3, California, decided November 30, 2015.

LAPD. COMPSTAT.

http://www.lapdonline.org/crime\_mapping\_and\_compstat/content\_basic\_view/6363, accessed February 18, 2021.

Los Angeles Police Department, Central Bureau Map.

Los Angeles Police Department, Central Bureau, About Central Bureau Website, accessed: July 11, 2019.

Los Angeles Police Department, Central Community Police Station, About Central Area Website, accessed July 11, 2019.

Los Angeles Police Department, COMPSTAT Central Area Profile 5/26/2019 to 6/22/2019, accessed July 11, 2019.

Los Angeles Police Department, COMPSTAT Citywide Profile 5/26/2019 to 6/22/2019, accessed July 11, 2019.

Los Angeles Police Department, Los Angeles Police Department Manual, Volume 4, 120.40.

#### c) Libraries

Carol Tenopir, "Use and Users of Electronic Library Resources: An Overview and Analysis of Recent Research Studies," 2003.

City of Los Angeles, Budget for the Fiscal Year 2017–18.

City of Los Angeles, Department of City Planning, Central City Community Plan, 2003.

City of Los Angeles, Department of City Planning, City of Los Angeles General Plan Framework, https://planning.lacity.org/cwd/framwk/chapters/09/09.htm#libraries, Objectives 9.20 and 9.21. Accessed September 2019.

Correspondence with Aurial Granger, Management Assistant, Los Angeles Public Library, August 16, 2019. Appendix I of this Draft EIR.

Denise A. Troll, How and Why Libraries are Changing: What We Know and What We Need to Know, Carnegie Mellon University, 2002.

L.A. CEQA Thresholds Guide, Section K.5, p. K.5-2.

Los Angeles Public Library Strategic Plan 2015–2020, June 2015.

Los Angeles Public Library, Building on Success: Strategic Plan, 2007–2010, https://www.lapl.org/sites/default/files/media/pdf/about/Strategic\_Plan.pdf. Accessed September 2020.

Los Angeles Public Library, Library Directory and Branch Map.

Los Angeles Public Library, Location & Hours Website, accessed: July 15, 2019.

Los Angeles Public Library, Press Room, Library Facts (FY 2017-2018), Updated October 2, 2018.

Southern California Library Cooperative, Member Libraries Website, accessed: July 15, 2019.

## 13. Transportation

California Air Pollution Control Officers Association, Quantifying Greenhouse Gas Mitigation Measures, August 2010.

California Governor's Office of Planning and Research, Technical Advisory on Evaluating Transportation Impacts in CEQA, December 2018.

City of Los Angeles Department of City Planning. Plan for a Healthy Los Angeles: A Health and Wellness Element of the General Plan, 2015.

City of Los Angeles, Department of Transportation and Department of City Planning, City of Los Angeles VMT Calculator Documentation, February 2019.

Los Angeles Department of Transportation (LADOT) Transportation Assessment Guidelines. https://ladot.lacity.org/sites/default/files/documents/2020-transportation-assessment-guidelines final 2020.07.27 0.pdf. Accessed May, 20, 2021.

Overland Traffic Consultants, Inc., Traffic Assessment for the Morrison Mixed-Use Project Located at 1220-1246 S. Hope Street and 427-435 Pico Boulevard in the City of Los Angeles, September 2020; and Supplemental Transportation Assessment – Added Nearby Related Project, January 2022.

#### 14. Tribal Cultural Resources

Dudek, Tribal Cultural Resources Report for the Morrison Project, for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, July 2020.

Public Resources Code, Section 21082.3

Public Resources Code, Section 21080.3.1.

#### 15. Utilities

#### a) Water

California Code of Regulations, Title 20, Section 1605.3(h), p.306 https://govt.westlaw.com/calregs/Browse/Home/California/CaliforniaCodeofRegulations?transitio nType=Default&contextData=%28sc.Default%29. Accessed February 2021

California Department of Water Resources, California Water Plan Update 2013, Investing in Innovation & Infrastructure, Highlights, October 2014.

California Department of Water Resources, California Water Plan Update, 2018.

California Department of Water Resources, Notice to State Water Project Contractors, Number 17-10, 2018 State Water Project Initial Allocation – 15 Percent.

California Department of Water Resources, Notice to State Water Project Contractors, Number 18-02, 2018 State Water Project Initial Allocation Increase – 20 Percent.

California Department of Water Resources, Notice to State Water Project Contractors, Number 18-03, 2018 State Water Project Initial Allocation – 30 Percent.

California Department of Water Resources, Notice to State Water Project Contractors, Number 18-05, 2018 State Water Project Initial Allocation – 35 Percent.

California Department of Water Resources. SGMA Groundwater Management. https://water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management. Accessed September 2020.

California State Water Code, Section 10912.

California State Water Resources Control Board, 20 x 2020 Water Conservation Plan, February 2010.

City of Los Angeles v. City of San Fernando et al. (1975) 14 Cal.3d 199.

City of Los Angeles, City of Los Angeles General Plan, Framework Element, re-adopted 2001

City of Los Angeles, Department of Water and Power, 2015 Urban Water Management Plan, June 2016, page 12-1.

City of Los Angeles, Department of Water and Power, Water Supply Assessment, Morrison Project for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, February 4, 2020, page 27. See Appendix H.2 of this Draft EIR.

City of Los Angeles, General Plan Framework Element, Chapter 9: Infrastructure and Public Services – Water Supply.

City of Los Angeles, Office of the Mayor, Executive Directive No. 5, Emergency Drought Response - Creating a Water Wise City, October 14, 2014, https://www.lamayor.org/sites/g/files/wph446/f/page/file/ED\_5\_\_Emergency\_Drought\_\_Response\_-\_Creating\_a\_Water\_Wise\_City.pdf?1426620015.
Accessed February 2021.

City of Los Angeles, One Water LA 2040 Plan, Volume 1, Summary Report, April 2018, https://www.lacitysan.org/cs/groups/sg\_owla/documents/document/y250/mdi2/~edisp/cnt02618 8.pdf. Accessed February 2021.

City of Los Angeles, Sustainable City pLAn, 2015, https://www.lacity.org/highlights/sustainable-city-plan. Accessed February 2021.

Inyo County and City of Los Angeles, Green Book for the Long-Term Groundwater Management Plan for the Owens Valley and Inyo County, June 1990.

KPFF Consulting Engineers, Morrison Hotel Project Utility Infrastructure Technical Report: Water Report for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, September 23, 2020.

Los Angeles City Department of Planning, Central City Community Plan.

Los Angeles Department of Water and Power, 2015 Urban Water Management Plan, June 2016.

Los Angeles Department of Water and Power, 2017 Briefing Book.

Los Angeles Department of Water and Power, Facts & History Website, accessed: October 2019.

Los Angeles Department of Water and Power, Groundwater Website, accessed: October 11, 2019.

Metropolitan Water District of Southern California, 2020 Regional Urban Water Management Plan, May 2021,

Metropolitan Water District of Southern California, Integrated Water Resources Plan, 2015 Update, Report No. 1518, 2016.

Metropolitan Water District of Southern California, Integrated Water Resources Plan – 2015 Update, Report 1518. page VIII, http://www.mwdh2o.com/PDF\_About\_Your\_Water/2015%20IRP%20Update%20Report%20(we b).pdf Accessed February 2021.

Metropolitan Water District of Southern California, Integrated Water Resources Plan, 2020.

Metropolitan water District, 2015 Urban Water Management Plan.

State of California, Department of Water Resources, Notice to State Water Project Contractors, Nos. 19-10.

State Water Resources Control Board, Fact Sheet, August 2017 Statewide Conservation Data, updated October 3, 2017.

State Water Resources Control Board, Fact Sheet, February 2017 Statewide Conservation Data, updated April 4, 2017.

State Water Resources Control Board, Media Release, "Statewide Water Savings Exceed 25 Percent in February; Conservation to Remain a California Way of Life," April 4, 2017.

Sustainable Groundwater Management Act [And Related Statutory Provisions from SB1168 (Pavley), AB1739 (Dickinson), and SB1319 (Pavley) as Chaptered], 2015 Amendments, effective January 1, 2016.

Water Surplus and Drought Management Plan, Report No. 1150. August 1999, http://www.mwdh2o.com/PDF\_About\_Your\_Water/2.4\_Water\_Supply Drought Management Plan.pdf. Accessed February 2021.

## b) Wastewater

City of Los Angeles Department of City Planning, Citywide General Plan Framework, An Element of the Los Angeles General Plan, 1995.

City of Los Angeles Department of City Planning, 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 Sanitation and Department of Water and Power, Water Integrated Resources Plan 5-Year Review FINAL Documents, June 2012.

City of Los Angeles Department of Public Works, Bureau of Engineering, Project Information Report, North East Interceptor Sewer (NEIS) Phase 2A.

City of Los Angeles Department of Public Works, Bureau of Engineering, 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, Water Reclamation Plants Website, accessed October 4, 2019.

City of Los Angeles Department of Public Works, LA Sanitation, Sewer System Management Plan, Hyperion Sanitary Sewer System, January 2019.

City of Los Angeles Navigate LA Interactive Website, accessed June 2019.

City of Los Angeles, Office of the Mayor, Executive Directive No. 5, Emergency Drought Response - Creating a Water Wise City, October 14, 2014.

City of Los Angeles, One Water LA 2040 Plan, Volume 1, Summary Report, April 2018.

City of Los Angeles, Ordinance No. 180822.

City of Los Angeles, Ordinance No. 181480.

KPFF Consulting Engineers, Morrison Hotel Project Utility Infrastructure Technical Report: Wastewater Report for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, September 23, 2020.

#### c) Solid Waste

California Public Resources Code Section 41821.

CalRecycle, Mandatory Commercial Organics Recycling, https://www.calrecycle.ca.gov/recycle/commercial/organics/, accessed March 2021.

Building Standards Commission, CALGreen, https://www.dgs.ca.gov/BSC/Codes, Accessed March 2021.

County of Los Angeles Department of Public Works, Countywide Integrated Waste Management Plan 2019 Annual Report, 2020.

City of Los Angeles Department of City Planning, Citywide General Plan Framework, 2001, p. 9-11.

LASanitation, Solid Waste Integrated Resources Plan (SWIRP) A Zero Waste Master Plan, Frequently Asked Questions (FAQs), 2013.

City of Los Angeles, Department of Public Works, LASanitation, Fact Sheet: The City's Solid Waste Policies and Programs, 2009.

LASanitation, Recycling, https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-s/s-lsh-wwd-s-r, Accessed March 2021.

Los Angeles Municipal Code, City Ordinance 184665.

LASanitation Website, 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, Accessed March 2021.

City of Los Angeles, Final Implementation Plan for Exclusive Commercial and Multifamily Franchise Hauling System, April 2013.

Los Angeles Bureau of Sanitation, Solid Resources Website, accessed July 2019.

Los Angeles Department of City Planning, L.A. CEQA Thresholds Guide, September 2006.

County of Los Angeles, Department of Public Works, ColWMP 2019 Annual Report, September 2020.

County of Los Angeles, Department of Public Works, ColWMP 2019 Annual Report, September

Los Angeles Bureau of Sanitation, Construction and Demolition Recycling Guide.

City of Los Angeles Department of Public Works Bureau of Sanitation, Zero Waste Progress Report, March 2013, page 7.

City of Los Angeles, Board of Public Works, Bureau of Sanitation, "Solid Waste Generation," 1981.

County of Los Angeles, Department of Public Works, ColWMP 2019 Annual Report, September 2020.

County of Los Angeles, Conversion Technology Evaluation Report, Phase II, October 2007, page ES-1.

County of Los Angeles Department of Public Works, Countywide Integrated Management Plan 2017 Annual Report, April 2017.

Los Angeles Bureau of Sanitation, AB 939 2000 Report, August 2001, page ES-1.

CalRecycle, Senate Bill 1374 (2002), August 24, 2018.

# d) Electric Power, Natural Gas, and Telecommunications Infrastructure

2018 Integrated Energy Policy Report Updated, Volume II, February 2019.

California Gas and Electric Utilities, 2020 California Gas Report, September 2020.

City of Los Angeles, Department of Water and Power, Power, Facts & Figures Website, accessed May 5, 2021.

City of Los Angeles, Information Technology Agency, News, Video Services/Cable TV, April 10, 2018.

KPFF Consulting Engineers, Morrison Hotel Project, Utility Infrastructure Technical Report: Energy for APNs 5139-022-003, 5139-022-004, 5139-022-020, 5139-022-006, and 5139-022-02, 1220-1246 South Hope Street and 427-435 Pico Boulevard, Los Angeles, California, 90015, September 23, 2020.

## 16. Other CEQA Considerations

Not applicable

# 17. Alternatives to the Proposed Project

CEQA Guidelines Section 15126.6(b).

CEQA Guidelines Section 15126.6(f).

Chattel, Inc. Historic Resource Assessment and Conformance Review, 1246-1248 South Hope Street, Los Angeles, California, May 2021.

GeoConcepts, Inc., Preliminary Geotechnical Engineering Investigation – Proposed 13-story Hotel Expansion Over Partial One Level Subgrade Parking and 22-Story Residential Building Over 3-4 Levels Subgrade Parking – 1246 S. Hope Street and 427 W. Pico Boulevard Los Angeles, California, March 31, 2017.

Overland Traffic Consultants, Inc., Morrison Mixed-Use Alternatives Project Summary, November 11, 2020.