

## **VIII. Acronyms and Abbreviations**

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µg	microgram
µg/m <sup>3</sup>	micrograms per cubic meter
µm	micrometer
1992 CO Plan	1992 Federal Attainment Plan for Carbon Monoxide
2012–2035 RTP/SCS	2012–2035 Regional Transportation Plan/Sustainable Communities Strategy
2016 RTP/SCS	2016–2040 Regional Transportation Plan/Sustainable Communities Strategy
AAM	annual arithmetic mean
AB	Assembly Bill
ac	acres
Action Plan	California Water Action Plan
ADA	Americans with Disabilities Act
ADT	average daily traffic
AEGL	acute exposure guideline levels
AES	Acoustical Engineering Services
AFY	acre-feet per year
Air Basin	South Coast Air Basin
APA	Administrative Procedure Act
Appendix G	State CEQA Guidelines Appendix G
AQMP	air quality management plan
ASHRAE	American Society of Heating and Air-Conditioning Engineers
ATCM	airborne toxic control measure
ATCS	adaptive traffic control system

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ATSAC	automated traffic surveillance and control
AVO	average vehicle occupancy
BDCP	Bay Delta Conservation Plan
BMPs	best management practices
CAA	Federal Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAFE	Corporate Average Fuel Economy
CalEEMod	California Emissions Estimator Model
CalEPA	California Environmental Protection Agency
California ISO	California Independent System Operator
California Register	California Register of Historical Resources
CALINE4	California LINE Source Dispersion Model, version 4
CAS	Climate Adaptation Strategy
CAT	California Climate Action Team
CCAA	California Clean Air Act
CCR	California Code of Regulations
CCTV	closed-circuit television
CE	Commuter Express
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Acts
cf	cubic feet
CFL	compact fluorescent light bulbs
CGS	California Geological Survey
CH <sub>4</sub>	methane
City	City of Los Angeles
CMA	critical movement analysis
CNEL	community noise equivalent level

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CO	carbon monoxide
CO <sub>2</sub> /MWh	CO <sub>2</sub> per MW-hour
Community Plan	Hollywood Community Plan
CPC	Los Angeles City Planning Commission
CPT	cone penetration test
CPUC	California Public Utilities Commission
CRA/LA	Community Redevelopment Agency of the City of Los Angeles
CVC	California Vehicle Code
D/C	demand-to-capacity
DASH	Downtown Area Shuttle
dB	decibel
dBA	A-weighted decibel filtering system
DCP	Department of City Planning
DLA	designated local authority
DOE	United States Department of Energy
DPM	diesel particulate matter
du	dwelling units
DWR	California Department of Water Resources
EHLF	emergency helicopter landing facility
EIA	United States Energy Information Administration
EIR	environmental impact report
EISA	Energy Independence and Security Act of 2007
EMFAC	EMission FActors
emp	employees
EMT	emergency medical technician
Energy Report	<i>Utility Infrastructure Technical Report: Energy</i>
ERO	electric reliability organization
ESA	Endangered Species Act

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EV	electric vehicle
FAR	floor area ratio
Fault Investigation	<i>Surface Fault Rupture Evaluation Report, Central Hollywood Tract, No. 2, Lots 1, 2, 3, and 5, 1718 Vine Street, Los Angeles, California</i>
FED to the Climate Change Scoping Plan	Climate Change Scoping Plan Functional Equivalent Document
FERC	Federal Energy Regulatory Commission
FHWA	Federal Highway Administration
FPS	fire preemption system
Framework Element	City of Los Angeles General Plan Framework Element
FTA	Federal Transit Administration
Geotechnical Investigation	<i>Geotechnical Feasibility Report, Proposed High-Rise Hotel Development, 1718 Vine Street, Hollywood District, Los Angeles, California</i>
GHG	greenhouse gas
gpm	gallons per minute
Group Delta	Group Delta Consultants, Inc.
GWh	gigawatt-hours
GWP	global warming potential
H <sub>2</sub> S	hydrogen sulfide
HAP	hazardous air pollutant
HCM	Highway Capacity Manual (as referenced in Section IV.J, Transportation)
HCM	historic-cultural monument (as referenced in Section IV.C, Cultural Resources)
HCS	historic context statement
HFCs	hydrofluorocarbons
Historic District	Hollywood Boulevard Commercial and Entertainment District
Historical Resource Report	<i>1718 N. Vine Street, Los Angeles, California, Historical Resource Report</i>

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HPOZ	historic preservation overlay zone
HQTA	high-quality transit area
HRA	health risk assessment
HRI	historical resources inventory
HSSUD	Hollywood Signage Supplemental Use District
HVAC	heating/ventilating/air conditioning
IFFAR	information of fire flow availability request
IPCC	United Nations Intergovernmental Panel on Climate Change
IRP	integrated water resources plan
kWh	kilowatt-hour
LA Green Plan	Green LA: An Action Plan to Lead the Nation in Fighting Global Warming/Climate LA
LAA	Los Angeles aqueducts
LAAC	Los Angeles Administrative Code
LADBS	Los Angeles Department of Building and Safety
LADOT	Los Angeles Department of Transportation
LADWP	Los Angeles Department of Water and Power
LAFD	Los Angeles Fire Department
LAMC	Los Angeles Municipal Code
LARWQCB	Los Angeles County Regional Water Quality Control Board
lbs/day	pounds per day
LCFS	low carbon fuel standard
LED	light-emitting diode
LEED®	Leadership in Energy Efficiency and Design
$L_{eq}$	equivalent sound level
LEV	low-emission vehicle
LID	low-impact development
$L_{max}$	maximum sound level
LOS	level of service

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LST	localized significance threshold
MERV	minimum efficiency reporting value
Metro	Los Angeles County Metropolitan Transportation Authority
Mobility Plan	Mobility Plan 2035
MOU	memorandum of understanding
mpg	miles per gallon
MPO	metropolitan planning organization
MS4	Municipal Separate Storm Sewer System
MUTCD	<i>California Manual of Uniform Traffic Control Devices</i>
Mw	maximum magnitude
MW	megawatts
MWD	Metropolitan Water District of Southern California
MWh	megawatt-hours
N <sub>2</sub> O	nitrous oxide
NAAQS	national ambient air quality standard
NAHC	Native American Heritage Commission
National Register	National Register of Historic Places
NEPA	National Environmental Policy Act
NERC	North American Electric Reliability Corporation
NF <sub>3</sub>	nitrogen trifluoride
NFPA	National Fire Protection Association
NHPA	National Historic Preservation Act
NHTSA	National Highway Traffic Safety Administration
NHWWRP	North Hollywood West Wellhead Remediation Project
NO	nitric oxide
NO <sub>2</sub>	nitrogen dioxide
NOP	notice of preparation
NO <sub>x</sub>	nitrogen oxides

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NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
O <sub>3</sub>	ozone
OAM	original art murals
OEHHA	Office of Environmental Health Hazard Assessment
OHP	Office of Historic Preservation
OHR	Office of Historic Resources
One Water LA	One Water LA 2040
OPR	Governor's Office of Planning and Research
OSHA	Occupational Safety and Health Administration
Pb	lead
PCE	passenger car equivalency
PDT	Pacific Daylight Savings Time
PEIR	programmatic environmental impact report
PFCs	perfluorocarbons
PHEV	plug-in hybrid electric vehicle
pLAn	Sustainable City pLAn
PM <sub>2.5</sub>	fine particulate matter ≤ 2.5 microns
PM <sub>10</sub>	particulate matter ≤ 10 microns
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
Project Site	1718 N. Vine Street
psi	pounds per square inch
PST	Pacific Standard Time
Redevelopment Area	Hollywood Redevelopment Project Area
Redevelopment Plan	Hollywood Redevelopment Plan
RENEW LA	Recovering Energy, Natural Resources and Economic Benefit from Waste for Los Angeles



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Revised Traffic Analysis	<i>Traffic Impact Analysis for the Revised citizenM Hotel Project, Hollywood, California, May 18, 2018</i>
Revised Traffic Study	<i>Traffic Impact Analysis for the Revised citizenM Hotel Project, Hollywood, California, May 18, 2018</i>
RFS	renewable fuel standard
rm	rooms
RMS	root-mean square
RTP	regional transportation plan
Safety Element	City of Los Angeles General Plan Safety Element
SAR	service advisory request
SB	Senate Bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCCIC	South Central Coastal Information Center
SCE	Southern California Edison
SCS	sustainable communities strategy
SDG&E	San Diego Gas and Electric
sf	square feet
SF <sub>6</sub>	sulfur hexafluoride
SO <sub>2</sub>	sulfur dioxide
SoCalGas	Southern California Gas Company
SO <sub>x</sub>	sulfur oxides
sp	space
SRA	source receptor area
SRI	solar reflectance index
Standards	Secretary of the Interior's Standards for the Treatment of Historic Properties
stu	students
Supplemental FED	Supplemental FED to the Climate Change Scoping Plan

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Supplemental Geotechnical Recommendations	<i>Supplemental Geotechnical Recommendations for the Revised Conceptual Design, Proposed Mid-Rise Hotel Development EIR Preparation, 1718 Vine Street, Hollywood District, Los Angeles, California</i>
Supreme Court	United States Supreme Court
SurveyLA	City of Los Angeles Historic Resources Survey
SUSMP	Standard Urban Stormwater Mitigation Plan
SWP	state water project
SWPPP	storm water pollution prevention plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminant
TCM	transportation control measure
TCR Report	<i>Tribal Cultural Resources Report for the 1718 N. Vine Street Project</i>
TDM	transportation demand management
TeNS	Technical Noise Supplement
TIA	transportation impact analysis
TMO	transportation management organization
TNM	traffic noise model
TOD	transit-oriented development
TPA	transit priority area
Traffic Study	<i>Traffic Study for the citizenM Hotel Project, October 2016</i>
TSM	transportation systems management
ULARA	Upper Los Angeles River Area
Update 2018	California Water Plan Update 2018
US-101	U.S. Route 101
USDOE	United States Department of Energy
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USGBC	U.S. Green Building Council

Utility Report	<i>1718 Vine Street Project Utility Infrastructure Technical Report: Water</i>
UWMP	urban water management plan
V/C	volume-to-capacity
VMT	vehicle-miles traveled
VOC	volatile organic compound
W	watts
Walkability Checklist	City of Los Angeles Walkability Checklist Guidance for Entitlement Review
WDRs	waste discharge requirements
Wh	watt-hours
WSAP	water supply allocation plan
ZAA	zoning administrator's adjustment
ZEV	zero-emission vehicle
ZI	zoning information
ZIMAS	Zoning Information and Map Access System