

VIII. Acronyms and Abbreviations

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°C	degrees Celsius
°F	degrees Fahrenheit
µg	microgram
µg/m ³	micrograms per cubic meter
µm	micrometer
1992 CO Plan	1992 Federal Attainment Plan for Carbon Monoxide
2020 MWD UWMP	Metropolitan Water District of Southern California 2020 Urban Water Management Plan
2020–2045 RTP/SCS	2020–2045 Regional Transportation Plan/Sustainable Community Strategies
2022 Scoping Plan	2022 Scoping Plan for Achieving Carbon Neutrality
2024–2050 RTP/SCS	2024–2050 Regional Transportation Plan/Sustainable Community Strategies
AAM	annual arithmetic mean
AB	Assembly Bill
ac	acre
ACC II	Advanced Clean Cars II
ACM	asbestos-containing material
ADA	Americans with Disabilities Act
ADPA	Archaeological Data Preservation Act
ADT	average daily traffic
AEGL	acute exposure guideline level
AES	Acoustical Engineering Services
af	acre-feet
AFV	alternative fuel vehicle

AFY	acre-feet per year
AIM	advance infrastructure mitigation
Air Basin	South Coast Air Basin
ALUC	Airport Land Use Commission
APC	area planning commission
AQMP	air quality management plan
AR4	Fourth Assessment Report
AR5	Fifth Assessment Report
Archaeological Report	<i>Archaeological Resources Assessment for the 6000 Hollywood Boulevard Project</i>
ARMR	archaeological resource management report
ARPA	Archaeological Resources Protection Act
AST	aboveground storage tank
ATCM	airborne toxic control measure
BACT	best available control technology
BEN	bicycle enhanced network
BEP	business emergency plan
BEV	battery electric vehicle
bgs	below ground surface
BMP	best management practices
BOE	Bureau of Engineering
C ₂ F ₆	PFC-116: Hexafluoroethane
C ₂ H ₄ F ₂	HFC-152a: 1,1-Difluoroethane
C ₂ H ₆	ethane
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAFE	corporate average fuel economy
Cal OES	California Office of Emergency Services
Cal/OSHA	California Occupational Safety and Health Administration

CalARP	California Accidental Release Program
CalEEMod	California Emissions Estimator Model
Cal-EMA	California Emergency Management Agency
CalEPA	California Environmental Protection Agency
CalGEM	California Geologic Energy Management Division
CALGreen	California Green Building Standards
California ISO	California Independent System Operator
California Register	California Register of Historical Resources
CALINE4	California LINE Source Dispersion Model, version 4
Caltrans	California Department of Transportation
CAP	climate action plan
CAPCOA	California Air Pollution Control Officers Association
CAPCOA Handbook	CAPCOA Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity
CARB	California Air Resources Board
CARB Handbook	Air Quality and Land Use Handbook: A Community Health Perspective
CAS	climate adaptation strategy
CAT	climate action team
CBC	California Building Code
CCAA	California Clean Air Act
CCR	California Code of Regulations
CCUS	carbon capture, utilization, and storage
CDFA	Department of Food and Agriculture
CDR	carbon dioxide removal
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act

CERFA	Community Environmental Response Facilitation Act
CERS	California environmental reporting system
cf	cubic feet
CF ₄	PFC-14: Tetrafluoromethane
CFC	California Fire Code
CFCs	chlorofluorocarbons
CFR	Code of Federal Regulations
CH ₂ FCF ₃	HFC-134a: 1,1,1,2-Tetrafluoroethane
CH ₄	methane
CHC	Cultural Heritage Commission
CHF ₃	HFC-23: Fluoroform
CHP	California Highway Patrol
CHRIS	California Historical Resources Information System
City	City of Los Angeles
Climate Registry	California Climate Action Registry
CNEL	community noise equivalent level
CNG	compressed natural gas
CNRA	California Natural Resources Agency
CO	carbon monoxide
CO ₂ e	equivalent mass of carbon dioxide
Collaborative	California Biodiversity Collaborative
Community Plan	Hollywood Community Plan
Comprehensive Land Use Plan	Los Angeles County Airport Land Use Plan
COMPSTAT	crime control model computer statistics
COMS	CalGEM online mapping system
Cortese List	Hazardous Waste and Substances Sites list
County	County of Los Angeles
CPTED	Crime Prevention Through Environmental Design

CPUC	California Public Utilities Commission
CRA/LA	Community Redevelopment Agency of the City of Los Angeles
CTC	California Transportation Commission
CUPA	certified unified program agency
CVC	California Vehicle Code
D	diameter
d/D	depth-to-diameter ratio
DASH	Downtown Area Shuttle
dB	decibels
dBA	A-weighted decibels
DBS	Department of Building and Safety
Design Guide	City of Los Angeles Complete Streets Design Guide
DIVCA	Digital Infrastructure and Video Competition Act of 2006
DLA	designated local authority
DNL	day-night average noise level
DOE	Department of Energy
DOGGR	Division of Oil, Gas, and Geothermal Resources
DOSH	Division of Occupational Safety and Health
DPM	diesel particulate matter
DTSC	Department of Toxic and Substance Control
du	dwelling units
DWR	Department of Water Resources
ECHO	enforcement and compliance history information
EDR	Environmental Data Resources, Inc.
EHLF	emergency helicopter landing facility
EIA	U.S. Energy Information Administration
EIR	Environmental Impact Report
EISA	Energy Independence and Security Act of 2007

EMFAC	EMission FACtor
EMFAC2021	EMission FACtor 2021 model
EMMA	emergency manager mutual aid
EMS	emergency medical service
EPACT92	National Energy Policy Act of 1992
EPCA	Energy Policy and Conservation Act of 1975
ERC	emission reduction credit
ERO	electric reliability organization
EV	electric vehicle
EVSE	electric vehicle supply equipment
FCC	Federal Communications Commission
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FHWA	Federal Highway Administration
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FIND	facility information database
FINDS	facility index system/facility registry system
FPS	fire preemption system
Framework Element	City of Los Angeles General Plan Framework Element
FTA	Federal Transit Administration
FUA	Fuel Use Act
gal	gallon
General Plan	City of Los Angeles General Plan
GHG	greenhouse gas
GIS	geographical information system
gpd	gallons per day
gpm	gallons per minute
GWh	gigawatt hours

GWP	global warming potential
H ₂ S	hydrogen sulfide
HASP	health and safety plan
HazMat	hazardous materials
HCM	historic-cultural monument
HCPU	Hollywood Community Plan Update
HCS	historic context statement
HDV	heavy duty vehicles
HFCs	hydrofluorocarbons
HIN	high injury network
HMGP	Hazard Mitigation Grant Program
HMIS	hazardous material identification system
HMMP	hazardous material management program
HMTA	Hazardous Materials Transportation Act
HPOZ	historic preservation overlay zone
HQTA	high quality transit area
HQTC	high-quality transportation corridor
HRA	health risk assessment
HSC	Health and Safety Code
HSSUD	Hollywood Signage Supplemental Use District
HVAC	heating, ventilating, air conditioning
HWCL	Hazardous Waste Control Law
HWRP	Hyperion Water Reclamation Plant
HWTS	hazardous waste tracking system
Hz	hertz
IFC	International Fire Code
IFFAR	information of fire flow availability report
IIPP	injury and illness prevention program

in/sec	inches per second
IPCC	Intergovernmental Panel on Climate Change
IRP	integrated resource plan
ITE	Institute of Transportation Engineers
kWh	kilowatt hour
LA Green Building Code	Los Angeles Green Building Code
LA Green Plan/ClimateLA	<i>Green LA, An Action Plan to Lead the Nation in Fighting Global Warming</i>
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
LAPD	Los Angeles Police Department
LARWQCB	Los Angeles RWQCB
LAUSD	Los Angeles Unified School District
LBP	lead-based paint
lbs/day	pounds per day
LCFS	low carbon fuel standard
L _{dn}	average A-weighted noise level during a 24-hour day
LDV	light-duty vehicles
LEED®	Leadership in Energy and Environmental Design
L _{eq}	equivalent sound level over a specified period of time
LEV	low-emission vehicle
LID	low impact development
L _{max}	maximum, instantaneous noise level experienced
L _{min}	minimum, instantaneous noise level experienced
LOS	level of service
LST	localized significance thresholds
LTCP	long-term conservation plan

LUST	leaking underground storage tank
L _x	noise level exceeded during a percentage of a specified time period
Mandatory Reporting Rule	mandatory reporting of greenhouse gas emissions
MATES-V	Multiple Air Toxics Exposure Study V
mBTU	British thermal units
MDV	medium duty vehicles
MERV	minimum efficiency reporting value
Metro	Los Angeles County Metropolitan Transportation Authority
mg/cm ²	milligram per square centimeter
mgd	million gallons per day
MLD	most likely descendant
MMBtu	million British thermal units
MMTCO _{2e}	million metric tons of CO _{2e}
Mobility Plan	Mobility Plan 2035
MOU	memorandum of understanding
MPD	multiple property documentation
mpg	miles per gallon
mph	miles per hour
MPO	metropolitan planning organization
MPP	manual of policies and procedures
MRR	Mandatory Reporting of Greenhouse Gas Emissions
Mutual Aid Plan	California Fire Service and Rescue Emergency Mutual Aid Plan
MW	megawatts
MWD	Metropolitan Water District of Southern California
MWh	megawatt-hours
MXD	mixed-use development
N/A	not available
N ₂ O	nitrous oxide

NAAQS	National Ambient Air Quality Standards
NAGPRA	Native American Graves Protection and Repatriation Act
NAHC	Native American Heritage Commission
National Register	National Register of Historic Places
NEN	neighborhood enhanced network
NERC	North American Electric Reliability Corporation
NF ₃	nitrogen trifluoride
NFPA	National Fire Protection Association
NHMLA	Natural History Museum of Los Angeles
NHTSA	National Highway Traffic Safety Administration
NMA	neighborhood mobility area
NO ₂	nitrogen dioxide
NOP	Notice of Preparation
NO _x	nitrogen oxide
NPDES	National Pollutant Discharge Elimination System
NSR	new source review
O ₃	ozone
OAERP	Operational Area Emergency Response Plan
OEHHA	California Office of Environmental Health Hazard Assessment
OEM	County of Los Angeles Office of Emergency Management
OFFROAD	Off-Road Emissions Inventory Program
OHP	Office of Historic Preservation
OHR	Office of Historic Resources
One Water LA Plan	One Water LA 2040 Plan
OPR	Office of Planning and Research
OSHA	Occupational Safety and Health Administration
OVA	organic vapor analyzer
Paleontology Technical Report	<i>Paleontological Resources Assessment for the 6000 Hollywood Boulevard Project</i>

Pb	lead
PCB	polychlorinated biphenyl
PCE	tetrachloroethylene
PDA	priority development area
PED	pedestrian enhanced district
PFCs	perfluorocarbons
Phase I ESA	<i>Phase I Environmental Site Assessment Report</i>
Phase II	<i>Phase II Environmental Site Assessment Summary Letter</i>
PHEV	plug-in hybrid electric vehicle
PHMSA	Pipeline and Hazardous Materials Safety Administration
Plan for a Healthy Los Angeles	Plan for a Healthy Los Angeles: A Health and Wellness Element of the General Plan
PM	particulate matter
PM _{2.5}	fine particulate matter ≤ 2.5 microns
PM ₁₀	particulate matter ≤ 10 microns
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
PRPA	Paleontological Resources Preservation Act
psi	pounds per square inch
PURPA	Public Utility Regulatory Policies Act of 1978
PVC	polyvinyl chloride
Qfs	qualifying facilities
RASS	residential appliance saturation survey
RCRA	Resource Conservation and Recovery Act
RCRA SQG	RCRA small quantity generator
REC	recognized environmental condition
Redevelopment Plan	Hollywood Redevelopment Plan

RENEW LA	Recovering Energy, Natural Resources, and Economic Benefit from Waste for Los Angeles
RFS	renewable fuel standard
RHNA	regional housing needs assessment
RMP	risk management plan
RMS	root mean square
ROG	reactive organic compound
RPS	renewables portfolio standard
RSPA	Research and Special Programs Administration
RTP	regional transportation plan
RTP/SCS	regional transportation plan/sustainable communities strategy
RWQCB	Regional Water Quality Control Board
SAFE	safer affordable fuel-efficient
Safety Element	City of Los Angeles General Plan Safety Element
Sanborn maps	Sanborn Fire Insurance Company maps
SAR	second assessment report [Section IV.E, Greenhouse Gas Emissions]
SAR	service advisory request [Section IV.L.1, Utilities and Service Systems—Water Supply and Infrastructure]
SB	Senate Bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCAR	sewer capacity availability request
SCCIC	South Central Coastal Information Center
SCS	sustainable communities strategy
SEMS	standard emergency management system
sf	square feet
SF ₆	sulfur hexafluoride
SGMA	Sustainable Groundwater Management Act
SIP	state implementation plan

SLCP	short-lived climate pollutant
SLF	sacred lands file
SMP	soil management plan
SO ₂	sulfur dioxide
SO ₄ ²⁻	sulfates
SoCalGas	Southern California Gas Company
SORE	small offroad engine
SO _x	sulfur oxides
SPCC	spill prevention control and countermeasures
SRA	source receptor area
Supreme Court	United States Supreme Court
SurveyLA	City of Los Angeles Historic Resources Survey
SVP	Society for Vertebrate Paleontology
SWP	state water project
SWPPP	storm water pollution prevention plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminant
TAG	transportation assessment guidelines
TBZ	travel behavior zone
TCM	transportation control measure
TDF	travel demand forecasting
TDM	transportation demand management
TEN	transit enhanced network
TNM	traffic noise model
TOD	transit-oriented development
TPA	transit priority area
tpd	tons per day
TPH	total petroleum hydrocarbons

TPHd	TPH as diesel
TPHo	TPH as oil
Transportation Study	<i>6000 Hollywood Boulevard Development Project Transportation Assessment</i>
TSCA	Toxic Substances Control Act
UFC	Uniform Fire Code
ULARA	Upper Los Angeles River Area
UNFCCC	United Nations Framework Convention on Climate Change
US-101	Hollywood Freeway
USC	United States Code
USDOE	United States Department of Energy
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
UST	underground storage tank
Utility Report	<i>6000 Hollywood Boulevard Utility Infrastructure Technical Report: Water, Wastewater, and Energy</i>
UWMP	urban water management plan
VEC	vapor encroachment condition
VEN	vehicle enhanced network
VMT	vehicle miles traveled
VMT Calculator	City of Los Angeles VMT Calculator Version 1.4
VOC	volatile organic compound
W	watt
WDR	waste discharge requirement
Wh	watt-hour
WSA	water supply assessment
WSAP	water supply allocation plan
WSDM Plan	water surplus and drought management plan
WSV	water supply verification

WWSI	wastewater service information
ZEV	zero-emission vehicle
ZIMAS	Zone Information and Map Access System