

VIII. Acronyms and Abbreviations

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µg	microgram
µg/m ³	micrograms per cubic meter
µm	micrometer
1992 CO Plan	1992 Federal Attainment Plan for Carbon Monoxide
2016–2040 RTP/SCS	2016–2040 Regional Transportation Plan/Sustainable Communities Strategy
2020–2045 RTP/SCS	2020–2045 Regional Transportation Plan/Sustainable Communities Strategy
AAM	annual arithmetic mean
AB	Assembly Bill
ACC II	Advanced Clean Cars II
ADA	Americans with Disabilities Act
ADPA	Archaeological Data Preservation Act
ADT	average daily traffic
AEGs	acute exposure guideline levels
AES	Acoustical Engineering Services
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

ARPA	Archaeological Resources Protection Act
ASHRAE	American Society of Heating and Air-Conditioning Engineers
ATCMs	airborne toxic control measures
BACT	best available control technology
BAU	business-as-usual
Bay-Delta	San Francisco Bay/Sacramento–San Joaquin River Delta
BEN	bicycle enhanced network
BEV	battery-electric vehicle
BLN	bicycle lane network
BLS	basic life support
BTU	British thermal unit
C ₂ F ₆	Hexafluoroethane
C ₂ H ₄ F ₂	1,1-Difluoroethane
CAAQS	California Ambient Air Quality Standards
CAFE	corporate average fuel economy
Cal OES	California Governor's Office of Emergency Services
CalARP	California Accidental Release Program
CalEEMod	California Emissions Estimator Model
Cal-EMA	California Emergency Management Agency
CalEPA	California Environmental Protection Agency
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
Cal-OSHA	California OSHA
CalRecycle	California Department of Resources Recycling and Recovery
CalSTA	California State Transportation Agency
Caltrans	California Department of Transportation

CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CAS	climate adaptation strategy
CAT	climate action team
CCA	Clean Air Act
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CDR	carbon dioxide removal
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Acts
CEUS	commercial end-use survey
cf	cubic feet
CF ₄	Tetrafluoromethane
CFR	Code of Federal Regulations
CH ₂ FCF ₃	1,1,1,2-Tetrafluoroethane
CH ₄	methane
CH ₄	methane
CHC	Cultural Heritage Commission
CHF ₃	Fluoroform
CHRIS	California Historical Resources Information System
CI	compression ignition
City Freeway Guidance	Interim Guidance for Freeway Safety Analysis
Climate Registry	California Climate Action Registry
CNEL	community noise equivalent level
CO	carbon monoxide
CO ₂	carbon dioxide

CO _{2e}	equivalent mass of carbon dioxide
COA	condition of approval
COMPSTAT	crime control model computer statistics
CPTED	Crime Prevention Through Environmental Design
CPUC	California Public Utilities Commission
CTC	California Transportation Commission
CVC	California Vehicle Code
dB	decibels
dBA	A-weighted decibels
DHS	Department of Health Services
DNL	day-night average noise level
DOE	United States Department of Energy
DOF	California Department of Finance
DPM	diesel particulate matter
DWR	Department of Water Resources
du	dwelling units
EIA	U.S. Energy Information Administration
EIR	Environmental Impact Report
EISA	Energy Independence and Security Act of 2007
EMFAC	EMission FACtor
emp	employees
EMS	emergency medical service
EPCA	Energy Policy and Conservation Act of 1975
ERO	electric reliability organization
ESA	Endangered Species Acts
EVSE	electric vehicle supply equipment
FED	functional equivalent document
FEMA	Federal Emergency Management Act

FERC	Federal Energy Regulatory Commission
FHWA	Federal Highway Administration
FIND	facility information database
FPS	fire preemption system
Framework Element	City of Los Angeles General Plan Framework Element
FTA	Federal Transit Administration
FY	fiscal year
gal	gallons
General Plan	City of Los Angeles General Plan
GHG	greenhouse gas
GIS	geographical information system
GoBiz	Governor’s Office of Business and Economic Development
gpd	gallons per day
gpm	gallons per minute
GWh	gigawatt-hours
GWP	global warming potential
H ₂ S	hydrogen sulfide
HCM	historic-cultural monument
HCS	historic context statement
HDV	heavy-duty vehicles
HFCs	hydrofluorocarbons
Historic Report	<i>Historical Resources Technical Report—1000 Seward Street, Los Angeles</i>
HMGP	hazard mitigation grant program
HPOZ	historic preservation overlay zone
HQTA	high-quality transit areas
HRA	health risk assessment
HSC	Health and Safety Code
HVAC	heating, ventilation, and air conditioning

Hz	hertz
IFFAR	information of fire flow availability request
in/sec	inches per second
IPCC	Intergovernmental Panel on Climate Change
IRP	integrated water resources plan
ITE	Institute of Transportation Engineers
Kizh Nation	Gabrieleño Band of Mission Indians—Kizh Nation
ksf	1,000 square feet
kWh	kilowatt-hour
LA Green Plan/ClimateLA	<i>Green LA, An Action Plan to Lead the Nation in Fighting Global Warming</i>
LAA	Los Angeles Aqueducts
LADOT	Los Angeles Department of Transportation
LAFD	Los Angeles Fire Department
LAMC	Los Angeles Municipal Code
LAPD	Los Angeles Police Department
LARWQCB	Los Angeles Regional Water Quality Control Board
LASAN	Los Angeles Bureau of Sanitation
LBP	lead-based paint
lbs	pounds
lbs/day	pounds per day
LCFS	low carbon fuel standard
Ldn	day-night average sound level
LDV	light-duty vehicles
LED	light-emitting diode
LEV	low-emissions vehicle
L _{max}	maximum noise levels
LOS	level of service
LSTs	localized significance thresholds

LTCP	long-term conservation plan
MAF	million acre-feet
Mandatory Reporting Rule	Mandatory Reporting of Greenhouse Gas Emissions
MATES-IV	Multiple Air Toxics Exposure Study
MDV	medium-duty vehicles
Metro	Los Angeles County Metropolitan Transportation Authority
MLD	most likely descendant
MMBtu	million British thermal units
MMT	million metric tons
MMTCO _{2e}	million metric tons of carbon dioxide equivalents
Mobility Plan	City of Los Angeles General Plan's Mobility Plan 2035
MPD	multiple property documentation
mpg	miles per gallons
mph	miles per hour
MPO	metropolitan planning organization
MPP	LADOT Manual of Policies and Procedures
MRR	mandatory reporting rule
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 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
NERC	North American Electric Reliability Corporation

NF ₃	nitrogen trifluoride
NFPA	National Fire Protection Association
NHTSA	National Highway Traffic Safety Administration
NMA	neighborhood mobility areas
NO ₂	nitrogen dioxide
NOP	Notice of Preparation
NO _x	nitrogen oxides
O ₃	ozone
OEHHA	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	Governor's Office of Planning and Research
OSHA	Occupational Safety and Health Administration
Pb	lead
PED	pedestrian-enhanced districts
PFCs	perfluorocarbons
PGA	priority growth area
PHEV	plug-in hybrid electric vehicles
Plan for a Healthy Los Angeles	City of Los Angeles General Plan Health and Wellness Element
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
psi	pounds per square inch

PVC	polyvinyl chloride
RASS	residential appliance saturation survey
RFS	renewable fuel standard
RHNA	regional housing needs assessment
rm	rooms
RMS	root mean square
RPS	renewables portfolio standards
RTP	regional transportation plan
RTP/SCS	regional transportation plan/sustainable communities strategy
RUWMP	2020 UWMP
SAFE	safer affordable fuel-efficient
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
Secretary's Standards	Secretary of the Interior's Standards for the Treatment of Historic Properties
SEMS	standard emergency management system
sf	square feet
SF ₆	sulfur hexafluoride
SFB	San Fernando Basin
SGC	Strategic Growth Council
SGMA	Sustainable Groundwater Management Act
SIP	state implementation plan
SLCP	short-lived climate pollutants

SLF	sacred land file
SLTRP	2017 Power Strategic Long-Term Resources Plan
SO ₂	sulfur dioxide
SO ₄ ²⁻	sulfates
SoCalGas	Southern California Gas Company
SO _x	sulfur oxides
SRAs	source receptor areas
SurveyLA	City of Los Angeles Historic Resources Survey
Sustainable pLAn 2019	City of Los Angeles Green New Deal
SWP	state water project
SWPPP	Stormwater Pollution Prevention Plan
TAC	toxic air contaminant
TAG	transportation assessment guidelines
TBZ	travel behavior zone
TCMs	transportation control measures
TCR Report	<i>Tribal Cultural Resources Report for the 1000 Seward Project</i>
TDF	travel demand forecasting
TDM	transportation demand management
TEN	transit-enhanced network
TMO	transportation management organization
TNM	traffic noise model
TOD	transit-oriented development
TPA	transit priority area
tpd	tons per day
Transportation Study	1000 Seward Mixed Use Development Project dated July 2021
ULARA	Upper Los Angeles River Area
UNFCCC	United Nations Framework Convention on Climate Change
US-101	Hollywood Freeway

USDOE	United States Department of Energy
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
Utility Report	<i>1000 Seward Mixed-Use Project Utility Infrastructure Technical Report: Energy</i>
UWMPs	Urban Water Management Plans
VMT Calculator	City of Los Angeles VMT Calculator Version 1.3
VMT	vehicle miles traveled
VOC	volatile organic compound
W	watts
Water Utility Report	<i>1000 Seward Mixed-Use Project Utility Infrastructure Technical Report: Water</i>
Wh	watt-hours
WIP	water infrastructure plan
WSAP	water supply allocation plan
WSDM Plan	water surplus and drought management plan
WSV	water supply verification
ZEV	zero-emission vehicle
ZNE	zero net energy