

VIII. Acronyms and Abbreviations

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µg	microgram
µg/m ³	micrograms per cubic meter
µm	micrometer
1,1,1-trichloroethane	methyl chloroform
1992 CO Plan	1992 Federal Attainment Plan for Carbon Monoxide
2012–2035 RTP/SCS	2012–2035 Regional Transportation Plan/Sustainable Communities Strategy
2015 LADWP UWMP	2015 Urban Water Management Plan
2016–2040 RTP/SCS	2016–2040 Regional Transportation Plan/Sustainable Communities Strategy
2016–2040 RTP/SCS	2016–2040 Regional Transportation Plan/Sustainable Communities Strategy
AAM	annual arithmetic mean
AB	Assembly Bill
ACM	asbestos-containing materials
ACOE	U.S. Army Corps of Engineers
Action Plan	California Water Action Plan
ADA	Americans with Disabilities Act
ADT	average daily traffic
AES	Acoustical Engineering Services
AFY	acre-feet per year
Air Basin	South Coast Air Basin
APA	Administrative Procedure Act
APC	area planning commission
APE	area of potential affect
AQMP	air quality management plan
Archaeological Resources Report	<i>Archaeological Resources Assessment for the 2143 Violet Street Project</i>

Assessment	Citywide Community Needs Assessment
AST	aboveground storage tank
ATCM	airborne toxic control measure
bd	bedroom
BMPs	best management practices
Branch Facilities Plan	Los Angeles Public Library Branch Facilities Plan
C ₂ F ₆	PFC-116: Hexafluoroethane
C ₂ H ₄ F ₂	HFC-152a: 1,1-Difluoroethane
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAFE	Corporate Average Fuel Economy
CalARP	California Accidental Release Program
CalEEMod	California Emissions Estimator Model
CalEPA	California Environmental Protection Agency
CALGreen	California Green Building Standards Code
CALGreen Code	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
CalOSHA	California Occupational Safety and Health Act
CalRecycle	California Department of Resources Recycling and Recovery
CAPCOA	California Air Pollution Control Officers Association
CARB Handbook	<i>Air Quality and Land Use Handbook</i>
CARB	California Air Resources Board
CAS	Climate Adaptation Strategy
CCAA	California Clean Air Act
CCR	California Code of Regulations
CEC	California Energy Commission
Central Library	Richard J. Riordan Central Library
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CEUS	California Commercial End-Use Survey
cf	cubic feet

CF ₄	PFC-14: Tetrafluoromethane
CFR	Code of Federal Regulations
cfs	cubic feet per second
ch	children
CH ₂ FCF ₃	HFC-134a: 1,1,1,2-Tetrafluoroethane
CH ₄	methane
CHF ₃	HFC-23: Fluoroform
CHRIS	California Historical Resources Information System
CI	carbon intensity
City	City of Los Angeles
Climate Registry	California Climate Action Registry
CMP	congestion management program
CNEL	Community Noise Equivalent Level
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ /MWh	CO ₂ per MW-hour
Community Plan	Central City North Community Plan
COMPSTAT	Computer Statistics
CPUC	California Public Utilities Commission
CRA/LA	Community Redevelopment Agency of the City of Los Angeles
CVC	California Vehicle Code
dB	decibel
dBA	A-weighted decibel filtering system
DCP	City of Los Angeles Department of City Planning
DLA	designated local authority
DOE	United States Department of Energy
DPM	diesel particulate matter
DRP	City of Los Angeles Department of Recreation and Parks
du	dwelling units
DWR	Department of Water Resources
ED 5	Executive Directive No. 5
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
EMFAC2014	CARB EMFAC 2014 model
emp	employees
EMS	emergency medical services
ERNS	emergency response notification system
ERO	electric reliability organization
ESA	Endangered Species Act
EVSE	electric vehicle supply equipment
FAR	floor area ratio
<i>FED to the Climate Change Scoping Plan</i>	<i>Climate Change Scoping Plan Functional Equivalent Document</i>
<i>FED</i>	<i>Functional Equivalent Document</i>
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FHWA	Federal Highway Administration
FIND	Facility Information Database
First Update	<i>First Update to the Climate Change Scoping Plan: Building on the Framework</i>
FPS	fire preemption system
Framework Element	City of Los Angeles General Plan Framework Element
FTA	Federal Transit Administration
General Plan	City of Los Angeles General Plan
GHG	greenhouse gas
gpd	gallons per day
gpm	gallons per minute
Guidelines Amendments	Draft Guidelines Amendments for Greenhouse Gas Emissions
GWh	gigawatt-hours
GWPs	global warming potentials
H ₂ S	hydrogen sulfide
HAP	hazardous air pollutant
HCMs	City of Los Angeles Historic-Cultural Monuments

HCS	Los Angeles Citywide Historic Context Statement
HFCs	hydrofluorocarbons
HI	hybrid industrial
Historical Resource Report	<i>Violet Street & 7th Place, Los Angeles California—Historical Resource Technical Report</i>
HPOZ	Historic Preservation Overlay Zone
HQTA	high-quality transit areas
HRA	health risk assessment
HREC	historic recognized environmental concern
HTLA	helicopter tactical landing area
HVAC	heating/ventilation/air conditioning
HWRP	Hyperion Water Reclamation Plant
I-10	Interstate 10/Santa Monica Freeway
I-5	Interstate 5/Golden State Freeway
IEPR	integrated energy policy report
IFFAR	Information of Fire Flow Availability Report
ILUP	Industrial Land Use Policy
IPCC	United Nations Intergovernmental Panel on Climate Change
IRP	City of Los Angeles Integrated Resources Plan
IRP	integrated resources plan
ITE	Institute of Transportation Engineers
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
LADOT	Los Angeles Department of Transportation
LADWP	Los Angeles Department of Water and Power
LAFD	Los Angeles Fire Department
LAMC	Los Angeles Municipal Code
LAPD	Los Angeles Police Department
LAPL	Los Angeles Public Library
LASAN	City of Los Angeles Bureau of Sanitation
LATC	Los Angeles Transportation Center

LAUSD	Los Angeles Unified School District
LBP	lead-based paint
lbs/day	pounds per day
lbs/MWh	pounds per megawatt-hours
LCFS	low carbon fuel standard
L _{dn}	Average Sound Level
LED	light-emitting diode
L _{eq}	Equivalent Sound Level
LEV	low-emission vehicle
LID	low-impact development
L _{max}	maximum noise levels
LOS	level of service
LST	localized significance threshold
Mandatory Reporting Rule	Mandatory Reporting of Greenhouse Gas Emissions
MATES-IV	Multiple Air Toxics Exposure Study IV
MBTA	Migratory Bird Treaty Act
Metro	Los Angeles County Metropolitan Transportation Authority
mgd	million gallons per day
MMBtu	million British thermal units
MRR	mandatory reporting rule
Mobility Plan	Mobility Plan 2035: An Element of the General Plan
MOU	Memorandum of Understanding
mpg	miles per gallon
mph	miles per hour
MPO	metropolitan planning organization
MPP	LADOT Manual of Policies and Procedures
MTCO _{2e}	metric tons of carbon dioxide equivalent
MW	megawatts
MWD	Metropolitan Water District of Southern California
MWh	megawatt-hours
MXD	EPA Mixed-Use Development
N ₂ 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 ₃	nitrogen trifluoride
NFPA	National Fire Protection Agency
NHTSA	National Highway Traffic Safety Administration
NHWWRP	North Hollywood West Wellhead Remediation Project
NO	nitric oxide
NO ₂	nitrogen dioxide
Noise Element	Noise Element of the City of Los Angeles General Plan
NOP	Notice of Preparation
NO _x	nitrogen oxides
NPDES	National Pollution Discharge Elimination System
NPS	National Park Service
O ₃	ozone
OEHHA	Office of Environmental Health Hazard Assessment
OFFROAD	Off-Road Emissions Inventory Program
OHP	California Office of Historic Preservation
OPR	Office of Planning and Research
OSHA	Occupational Safety and Health Act
Park Fee Ordinance	Parks Dedication and Fee Update Ordinance
Pb	lead
PCB	polychlorinated biphenyl
PCE	passenger car equivalent
PFCs	perfluorocarbons
PHEV	plug-in hybrid electric vehicles
pLAN	Sustainable City pLAN
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
RASS	California Residential Appliance Saturation Survey
RCRA	Resource Conservation and Recovery Act
REC	recognized environmental concern
Redevelopment Plan	Redevelopment Plan for the Central Industrial Redevelopment Project
RENEW LA	Recovering Energy, Natural Resources and Economic Benefit from Waste for Los Angeles
RFS	Renewable Fuel Standard
RIO	river improvement overlay
rm	rooms
RMS	root-mean square
ROG	reactive organic compound
RPS	California's Renewable Portfolio Standards
RTP	regional transportation plan
RTP/SCS	2016–2040 Regional Transportation Plan/Sustainable Communities Strategy
Safety Element	City of Los Angeles General Plan Safety Element
SAR	service advisor request
SAR	Service Advisory Report
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 community strategy
SDG&E	San Diego Gas and Electric
sf	square feet
SF ₆	sulfur hexafluoride
SLCP	short-lived climate pollutants
SO ₂	sulfur dioxide
SO ₄ ²⁻	sulfates

SoCalGas	Southern California Gas Company
SR-60	State Route 60/Pomona Freeway
SRA	source receptor area
Standards	Secretary of the Interior's Standards for the Treatment of Historic Properties
STEM	Science Technology Engineering Math
Strategic Plan	Los Angeles Public Library Strategic Plan 2015–2020
Los Angeles Public Library	Strategic Plan 2016–2019
stu	students
<i>Supplemental FED</i>	<i>Supplemental FED to the Climate Change Scoping Plan</i>
Supreme Court	United States Supreme Court
SurveyLA	City of Los Angeles Historic Resources Survey
Sustainable City pLAn 2019	L.A.'s Green New Deal
SWP	state water project
SWPPP	stormwater pollution prevention plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminants
TAG	transportation assessment guidelines
TBZ	travel behavior zone
TCA	methyl chloroform
TCM	transportation control measure
TCR Report	<i>Tribal Cultural Resources Report for the 2143 Violet Street Project</i>
TDF	travel demand forecasting
TDM	transportation demand management
TeNS	Technical Noise Supplement
TIMP	transportation improvement and mitigation plan
TMA	transportation management associations
TNM	Traffic Noise Model
TOC	transit-oriented community
TOD	transit-oriented development
TPA	transit priority area

tpd	tons per day
Transportation Study	<i>2143 Violet Street Project Transportation Impact Analysis</i>
TSCA	Toxic Substances Control Act
ULARA	Upper Los Angeles River Area
UNFCCC	United Nations Framework Convention on Climate Change
US-101	United States Highway 101/Hollywood Freeway
USDOE	United States Department of Energy
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
UST	underground storage tank
Utility Report	<i>Onni Violet Street Project (2143 Violet Street, Los Angeles, CA 90021) Utility Infrastructure Technical Report: Water, Wastewater, and Energy</i>
UWMP	2015 Urban Water Management Plan
VCP	vitriified clay pipe
VdB	vibration velocity level in dB
VMT Calculator	City of Los Angeles VMT Calculator Version 1.2
VMT	vehicle-miles traveled
VOCs	volatile organic compounds
W	watts
Walkability Checklist	City of Los Angeles Walkability Checklist Guidance for Entitlement Review
Wh	watt-hours
WSA	Water Supply Assessment
ZEV	zero-emission vehicle
ZI	City of Los Angeles Zoning Information File
ZIMAS	City of Los Angeles Zone Information Map Access System