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Acronyms and Abbreviations

$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
A	amp
AAQS	Ambient air quality standards
AB	Assembly Bill
ADA	Americans with Disabilities Act
APN	Assessor Parcel Number
AQMPs	Air quality management plans
AR4	Fourth Assessment Report
ARB	California Air Resources Board
B.P.	Before Present
Basin	South Coast Air Basin
BAU	business-as-usual
BSA	Biological Survey Area
CAA	Clean Air Act
CAAQS	California ambient air quality standards
CBC	California Building Code
CBSC	California Building Standards Code
CAL Green Code	California Green Building Standards Code
CalEEMod	California Emissions Estimator Model
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CCAA	California Clean Air Act
CCC	California Coastal Commission
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CDP	Coastal Development Permit
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CH ₄	methane
CIS	Coastal Interceptor Sewer
City	City of Los Angeles
CMP	Congestion Management Program
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalent
Commission	California Coastal Commission
CRHR	California Register of Historical Resources

CRPR	California Rare Plant Rank
CTCs	county transportation commissions
CWA	Clean Water Act of 1977
CZMA	Coastal Zone Management Act
dB	decibel
dBA	A-weighted decibel
DCP	Department of City Planning
DPM	Diesel particulate matter
E3	Energy + Environmental Economics
EIR	environmental impact report
EO	executive orders
EOO	Emergency Operations Organization
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act of 1973
ESHA	Environmentally Sensitive Habitat Area
FHWA	Federal Highway Administration
g/bhp-hr	grams per brake-horsepower hour
GEO	geotechnical engineering group
GER	geotechnical engineering report
GHG	greenhouse gas
GIS	geographic information system
GPFE	General Plan Framework Element
GWh	gigawatt-hours
GWP	global warming potential
H2S04	sulfuric acid
HCM	Historic-Cultural Monument
HFCs	hydrofluorocarbons
HNO3	nitric acid
HP	horsepower
HSC	Health and Safety Code
HTP	Hyperion Treatment Plant
HVAC	heating, ventilation, and air conditioning
Hz	Hertz
I	Interstate
ICF	ICF
ICO	Interim Control Ordinance
IG	Industrial General
IL	Light Industrial
in/s	inches per second
IPCC	Intergovernmental Panel on Climate Change
Kcf	kips per cubic foot
kHz	kilohertz
KOPs	key observation points

kVA	thousand volt-amps
kW	kilowatt
LABOE	Los Angeles Bureau of Engineering
LADOT	Los Angeles Department of Transportation
LADWP	Los Angeles Department of Water and Power
LAGBC	Los Angeles Green Building Code
LAMC	Los Angeles Municipal Code
LAX	Los Angeles International Airport
LCFS	Low-Carbon Fuel Standard
LCP	Local Coastal Program
L_{dn}	day/night noise level
L_{eq}	equivalent sound level
LOS	level of service
LST	localized significance threshold
MATES	Multiple Air Toxics Exposure Study
MBTA	Migratory Bird Treaty Act
Metro	Los Angeles County Metropolitan Transportation Authority
mgd	million gallons per day
MMBTU	million British thermal units
MMT	million metric tons
Mobility Plan 2035	Mobility Element of the General Plan
MPH	miles per hour
MPO	Metropolitan Planning Organization
MW	megawatt
N_2O	nitrous oxide
NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
NEPA	National Environmental Policy Act of 1969
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
N_2	nitrogen
NO	Nitric oxide
NO_2	Nitrogen dioxide
NOA	Notice of Availability
NOD	Notice of Determination
NOP	Notice of Preparation
NOP/IS	Notice of Preparation/Initial Study
NRHP	National Register of Historic Places
O_2	oxygen
O_3	ozone
OEHHA	Office of Environmental Health Hazard Assessment
OPR	Governor's Office of Planning and Research
OS	Open Space

Pb	lead
PCE	passenger car equivalency
PCN	pre-Construction Notification
PDR	Preliminary Design Report
PFCs	perfluorocarbons
Plan	Plan for a Healthy Los Angeles
PM	Particulate matter
PM 2.5	microns in diameter or less
PM 10	microns in diameter or less
Porter-Cologne	Porter-Cologne Water Quality Control Act
ppb	parts per billion
ppm	parts per million
ppt	parts per trillion
PPV	peak particle velocity
PRC	Public Resources Code
Proposed Project	Venice Auxiliary Pumping Plant Project
PSF	per square foot
PTE	permission to enter
RCDG	Residential Citywide Design Guidelines
RCNM	Roadway Construction Noise Model
ROG	reactive organic gases
RTP	regional transportation plan
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCCIC	South Central Coastal Information Center
SF ₆	sulfur hexafluoride
SHPO	State Historic Preservation Officer
SIP	State Impementation Plan
SO ₂	Sulfur dioxide
SOC	Statement of Overriding Considerations
SPL	sound pressure level
SR	State Route
SRA	Source Receptor Area
SSMP	Sewer System Management Plan
SWRCB	State Water Resources Control Board
TACs	toxic air contaminants
TCR	Tribal Cultural Resource
TDH	total dynamic head
TIA	traffic impact analysis
TSP	Transportation Specific Plan

UDS	Urban Design Studio
UNFCCC	United Nations Framework Convention on Climate Change
USACE	U.S. Army Corps of Engineers
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
V	volts
V/C	volume to capacity
VAPP	Venice Auxiliary Pumping Plant
VCP	Venice Community Plan
VDFM	Venice Dual Force Main
Venice LCP LUP	Venice Local Coastal Program Land Use Plan
Venice Specific Plan	Venice Coastal Zone Specific Plan
VFD	variable frequency drives
VLCP	Venice Local Coastal Program
VMT	Vehicle-miles-traveled
VPP	Venice Pumping Plant
WRCCs	Western Regional Climate Centers
WTCP	Worksite Traffic Control Plan
ZNE	zero net energy
μPa	micropascals

