## **Acronyms**

AB Assembly Bill

ADT Average daily trips

AERMOD American Meteorological Society/Environmental Protection Agency Regulatory Model

APC Area Planning Commission

AQMP Air Quality Management Plan

BMP Best management practice

BTU British thermal unit

CAA Clean Air Act

CAAQS California Ambient Air Quality Standards

CalEEMod California Emissions Estimator Model

CalEPA California Environmental Protection Agency

CAL FIRE California Department of Forestry and Fire Protection

CALGreen California Green Building Standards

CalRecycle California Department of Resources Recycling and Recovery

Caltrans California Department of Transportation

CAPCOA California Air Pollution Control Officers Association

CARB California Air Resources Board

CBC California Building Code
CCAA California Clean Air Act

CCR California Code of Regulations

CDC Centers for Disease Control and Prevention

CDFW California Department of Fish and Wildlife

CEQA California Environmental Quality Act

cf Cubic feet

CFR Code of Federal Regulations

CH<sub>4</sub> Methane

CHSC California Health and Safety Code

CNDDB California Natural Diversity Database

CNEL Community Noise Equivalent Level

CO Carbon monoxide

CO<sub>2</sub> Carbon dioxide

CO₂e Carbon dioxide equivalent

CPRP Comprehensive Plastics Reduction Program

CRPR California Rare Plant Rank

CRV California Redemption Value

CWA Clean Water Act

DASH Downtown Area Short Hop

dB Decibel

dBA A-weighted scale

DTSC Department of Toxic Substances Control

DDW Division of Drinking Water

DPM Diesel particulate matter

EIR Environmental impact report

EPR Extended Producer Responsibility

EPS Expanded polystyrene

ft<sup>3</sup> Cubic feet

FTA Federal Transit Authority

FHSZ Fire Hazard Severity Zone

FHWA Federal Highway Administration

FMMP Farmland Mapping and Monitoring Program

GHG Greenhouse gas

GWh Gigawatt-hours

GWP Global warming potential

H₂S Hydrogen sulfide

HAP Hazardous air pollutant

HCP Habitat conservation plan

HDPE High density polyethylene

HFC Hydrofluorocarbon

hp Horsepower

HRA Health Risk Assessment

HUC Hydrologic Unit Code

Hz Hertz

IBWA International Bottled Water Association

IPCC Intergovernmental Panel on Climate Change

kg Kilogram

kWh Kilowatt-hour

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

LASAN Los Angeles Sanitation and Environment

LAWA Los Angeles World Airports

lbs Pounds

LCA Life Cycle Assessment

LDPE Low-density polyethylene

LHA Lifetime health advisory

LID Low Impact Development

LRA Local Responsibility Area

LST Localized significance threshold

MATES Multiple Air Toxics Exposure Study

MCL Maximum contaminant level

MCLG Maximum contaminant level goal

mg/m³ Milligram(s) per cubic meter

μg/m³ Microgram(s) per cubic meter

MGY Million gallons per year

MMT Million metric tons

MRF Material recovery facility

MRZ Mineral resource zone

MMT CO<sub>2</sub>e Million metric tons of carbon dioxide equivalents

MTCO<sub>2</sub>e Metric tons of carbon dioxide equivalents

MW Megawatt

MWh Megawatt-hour

NAAQS National Ambient Air Quality Standards

NAHC Native American Heritage Commission

N<sub>2</sub>O Nitrous oxide

NF<sub>3</sub> Nitrogen trifluoride

NHTSA National Highway Traffic Safety Administration

NMFS National Marine Fisheries Service

NO Nitric oxide

NO<sub>2</sub> Nitrogen dioxide

NO<sub>X</sub> Oxides of nitrogen

NOA Notice of Availability

NOAA National Oceanic and Atmospheric Administration

NOC Notice of Completion

NOD Notice of Determination

NOP Notice of Preparation

NPDES National Pollutant Discharge Elimination System

O<sub>3</sub> Ozone

OEHHA Office of Environmental Health Hazard Assessment

OPR Office of Planning and Research

OSHA Occupational Safety and Health Administration

Pb Lead

PCR Post-consumer recycled content

PEIR Program Environmental Impact Report

PET Polyethylene terephthalate

PFAA Perfluoroalkyl acid

PFAS Per- and polyfluoroalkyl substances

PFC Perfluorocarbon

PFOA Perfluorooctanoic acid

PFOS Perfluorooctane sulfonate

PHA Polyhydroxyalkanoate

PHB Polyhydroxybutyrate

PHG Public health goal

PLA Polylactic acid

PM<sub>2.5</sub> Fine particulate matter

PM<sub>10</sub> Respirable particulate matter

ppt Part(s) per trillion

PP Polypropylene

ppm Part(s) per million

PRC Public Resources Code

PRO Producer Responsibility Organization

PS Polystyrene

PVC Polyvinyl chloride

RCP Regional Comprehensive Plan

RMP Risk Management Policy

RPS Renewal Portfolio Standard

RTP/SCS Regional Transportation Plan/Sustainable Communities Strategy

RWQCB Regional Water Quality Control Board

SAFE Solvents, automotives, flammables, and electronics

SB Senate Bill

SCAB South Coast Air Basin

SCAG Southern California Association of Governments

SCAQMD South Coast Air Quality Management District

SDWA Safe Drinking Water Act

SEA Significant Ecological Area

SF<sub>6</sub> Sulfur hexafluoride

SIP State Implementation Plan

SMARA Surface Mining and Reclamation Act of 1975

SO<sub>2</sub> Sulfur dioxide

SoCalGas Southern California Gas Company

SR State Route

SRA State Responsibility Area

SSC Species of special concern

SVP Society of Vertebrate Paleontology

SWPPP Storm water pollution prevention plan

SWRCB State Water Resources Control Board

TACs Toxic air contaminants

TMDL Total maximum daily load

tpd Tons per day

UNEP United Nations Environmental Program

USC United States Code

USEPA United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

USGS United State Geological Survey

VHFHSZ Very high fire hazard severity zone

VMT Vehicle miles traveled

VOC Volatile organic compound

W Watt

Wh Watt-hour