

Acronyms and Abbreviations

Acronym/Abbreviation	Definition
AB	Assembly Bill
ACC	Advanced Clean Cars
ACMs	asbestos-containing materials
AD	Abandoned Drainages
ADT	average daily trips
AERMOD	U.S. Environmental Protection Agency Regulatory Model
AFB	Air Force Base
AFY	acre-feet per year
AI	Action Item
AICUZ	Air Installation Compatible Use Zone
ALUC	Airport Land Use Commission
ALUCP	Airport Land Use Compatibility Plan
AMSL	above mean sea level
ANSI	American National Standards Institute
APE	Area of Potential Effects
APN	Assessor's Parcel Number
APSA	Aboveground Petroleum Storage Act
APZ	Accident Potential Zone
AQMP	Air Quality Management Plan
ARB	Air Reserve Base
IPA	Inland Port Airport
AST	aboveground storage tank
ATP	Archaeological Testing Plan
BMPs	Best management practices
BO	Biological Opinion
BP	Business Park
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAFE	Corporate Average Fuel Economy
CAIT	Climate Analysis Indicator Tool
CalARP	California Accidental Release Prevention Program
CalEPA	California Environmental Protection Agency
CALGAPS	California LBNL GHG Analysis of Policies Spreadsheet
CalOSHA	California Occupational Safety and Health Administration
CalSTA	California State Transportation Agency
CAP	Climate Action Plan
CARB	California Air Resources Board
CBC	California Building Code
CBD	Center for Biological Diversity
CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act

Acronym/Abbreviation	Definition
CESA	California Endangered Species Act
CFC	California Fire Code
CFR	Code of Federal Regulations
CGS	California Geological Survey
CH ₄	methane
CHP	California Highway Patrol
CH	chlorinated herbicide
CIP	capital improvement program
CIWMB	California Integrated Waste Management Board
CMUs	constructed of concrete masonry units
CNEL	community noise equivalent level
CNRA	California Natural Resources Agency
CO	carbon monoxide
CO ₂	carbon dioxide
CPEP	Clean Power and Electrification Pathway
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CRMP	Cultural Resources Monitoring Plan
CRRC	Cool Roof Rating Council
CTC	California Transportation Commission
CUPA	Certified Unified Program Agency
CWA	Clean Water Act
DEH	Department of Environmental Health
DIF	development impact fee
DPM	Diesel particulate matter
EIC	Eastern Information Center
EIR	Environmental Impact Report
EMWD	Eastern Municipal Water District
EO	Executive Order
EPA	Environmental Protection Agency
ESA	Environmentally Sensitive Areas
ESL	Environmental Screening Level
EVA	emergency vehicle access
FAA	Federal Aviation Administration
FAR	floor area ratio
FE	Federally Endangered
FEMA	Federal Emergency Management Agency
FESA	federal Endangered Species Act
FHSZ	Fire Hazard Severity Zone
FHWA	Federal Highway Administration
FICON	Federal Interagency Committee on Noise
FMZ	Fuel Modification Zone
FPP	Fire Protection Plan
FRAP	Fire and Resource Assessment Program
FRA	Federal Responsibility Area
FT	Federally Threatened
FTA	Federal Transit Administration

Acronym/Abbreviation	Definition
FTIP	Federal Transportation Improvement Plan
GCC	Global climate change
GHG	greenhouse gas
GWP	global warming potential
H ₂ S	Hydrogen sulfide
HAP	hazardous air pollutant
HBW	home-based work
HCD	Housing and Community Development
HCOC	Hydrologic Conditions of Concern
HERO	Human and Ecological Response Office
HERS	home energy rating system
HFC	hydrofluorocarbon
HFHSZ	High Fire Hazard Severity Zone
HI	hazard index
HMBP	Hazardous Materials Business Plan
HMIS	Hazardous Material Inventory Statements
HMMP	Habitat Mitigation and Monitoring Plan
HPS	High-Pressure
HPTP	Historic Properties Treatment Plan
HVAC	heating, ventilation, and air conditioning
I	Interstate
IEPR	Integrated Energy Policy Report
IP	Inland Port
IRP	Integrated Resource Planning
JPA	Joint Powers Authority
JPC	Joint Powers Commission
LBNL	Lawrence Berkeley National Laboratory
LBP	lead-based paint
LCFS	Low-Carbon Fuel Standard
LDT1	light-duty-trucks
LDT2	light-duty-trucks
LID	low-impact development
LLMD	Lighting and Maintenance District
LOS	level of service
LRA	Local Responsibility Area
LST	localized significance threshold
LUST	Leaking Underground Storage Tank
MDP	Master Drainage Plan
MEIR	maximally exposed individual receptor
MEISC	maximally exposed individual school child
MEIW	maximally exposed individual worker
MG	million gallon
MHDT	medium-heavy duty trucks
MLD	Most Likely Descendant
MM	Mitigation Measure
MMT	million metric tons
MPO	metropolitan planning organization

Acronym/Abbreviation	Definition
MRZ-3	Mineral Resource Zone 3
MS4	Municipal Separate Storm Sewer System
MSHCP	Multiple Species Habitat Conservation Plan
MT	metric tons
MU	Mixed Use
MWEL0	Model Water Efficient Landscape Ordinance
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NCCP	Natural Community Conservation Planning
NDCs	nationally determined contributions”
NEPA	National Environmental Policy Act
NESHAP	National Emission Standards for Hazardous Air Pollutants
NHPA	National Historic Preservation Act
NHTSA	National Highway Traffic Safety Administration
NO ₂	nitrogen dioxide
NOP	Notice of Preparation
NO _x	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
O ₃	ozone
OCP	organochlorine pesticide
OHWM	ordinary high water mark
OPR	Office of Planning and Research
P/R/OS	Park/Recreation/Open Space
PCB	Polychlorinated biphenyl
PDF	Project Design Feature
P-E	population to employment
PF	Public Facility
PFC	perfluorocarbon
PM ₁₀	particulate matter less than 10 microns in diameter
PM _{2.5}	particulate matter less than 2.5 microns in diameter
PPV	peak particle velocity
PRC	Public Resources Code
PUC	Public Utilities Code
PV	photovoltaic
QAWB	Qualified Airport Wildlife Biologist
RCFCWCD	Riverside County Flood Control and Water Conservation District
RCFD	Riverside County Fire Department
RCHCA	Riverside County Habitat Conservation Agency
RCNM	Roadway Construction Noise Model
RCRA	Resource Conservation and Recovery Act
REC	recognized environmental condition
RFD	Riverside Fire Department
RFS	Renewable Fuel Standard
RHNA	Regional Housing Needs Allocation
RMS	root mean square

Acronym/Abbreviation	Definition
RPS	Renewables Portfolio Standard
RSL	regional screening level
RTA	Riverside Transit Authority
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
SAC	Strategic Air Command
SAFE	Safer Affordable Fuel-Efficient
SB	Senate Bill
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
SCS	Sustainable Communities Strategy
SE	State Endangered
SED	socio-economic data
SEER	season energy efficiency ratio
SF	square feet
SF ₆	sulfur hexafluoride
SGC	Strategic Growth Council
SGMA	Sustainable Groundwater Management Act
SHPO	State Historic Preservation Office
SHRC	State Historical Resources Commission
SLF	Sacred Lands File
SLPS	Short-Lived Climate Pollutant Strategy
SO ₄	Sulfates
SPCC	spill prevention, control, and countermeasure
SRA	Source Receptor Area
SSC	Species of Special Concern
ST	State Threatened
STP	shovel test pit
SVOC	semi-volatile organic compound
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TA	Traffic Analysis
TAC	Toxic Air Contaminant
TAZ	traffic analysis zone
TCL	Traditional Cultural Landscape
TCP	Traditional Cultural Property
TCR	tribal cultural resource
TDM	Transportation Demand Management
TMDL	total maximum daily load
TPH	total petroleum hydrocarbons
TRU	trailer refrigeration unit
TSCA	Toxic Substances Control Act
TUMF	Transportation Uniform Mitigation Fee
TWA	time-weighted average
UBC	Uniform Building Code

Acronym/Abbreviation	Definition
UCR	University of California, Riverside
USACE	U.S. Army Corps of Engineers
USFWS	U.S. Fish and Wildlife Service
USGS	United States Geological Survey
UST	underground storage tank
UWMP	Urban Water Management Plan
UXO	unexploded ordinance
VICS	Voluntary Interindustry Commerce Solutions
VMT	vehicle miles traveled
VOC	volatile organic compound
WEAP	Worker Environmental Awareness Program
WL	Watch List
WMWD	Western Municipal Water District
WQMP	Water Quality Management Plan
WRCOG	Western Riverside Council of Governments
WRCRWA	Western Riverside County Regional Wastewater Authority
WSA	Weapons Storage Area
WUI	Wildland Urban Interface
WWRF	Western Water Recycling Facility