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LIST OF ACRONYMS

°F	degrees Fahrenheit
AAQS	ambient air quality standards
AB	Assembly Bill
ac	acre(s)
ACMs	asbestos-containing materials
ACOE	United States Army Corps of Engineers
ADA	Americans with Disabilities Act
ADT	average daily traffic
af	acre-feet
Afu	Artificial Fill
afy	acre-feet per year
AG	Agricultural (Land Use Element)
amsl	above mean sea level
APN	Assessor's Parcel Numbers
AQMP	Air Quality Management Plan
A-R	Agricultural Reserve
ARB	California Air Resources Board
ARMR	Archaeological Resources Management Reports
ASTM	American Society for Testing and Materials
A-T	Agricultural Transition (Zoning Designation)
BACT	best available control technologies
Basin	South Coast Air Basin
bgs	below ground surface
Bio-CO ₂	biologically generated carbon dioxide
BMP	Best Management Practice
bmsl	below mean sea level
BP	Before the Present
C ₂ F ₆	Hexafluoromethane
CAA	Clean Air Act of 1970
CAFE	Corporate Average Fuel Economy
Cal/EPA	State of California Environmental Protection Agency
Cal/OSHA	California Occupational Safety and Health Administration
CALGreen Code	California Green Building Standards Code
California Register	California Register of Historical Resources
Caltrans	State of California Department of Transportation
CAP	Climate Action Plan
CAPCOA	California Air Pollution Control Officer's Association
CBC	California Building Code
CC&R	Covenants, Conditions, and Restrictions
CCR	California Code of Regulations
CDC	California Department of Conservation
CDFW	State of California Department of Fish and Wildlife
CDMG	California Division of Mines and Geology
CDPH	California Department of Public Health
CE	Entertainment Commercial (Land Use Element)

CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CESA	California Endangered Species Act
cf	cubic feet
CF ₄	Tetrafluoromethane
CFCP	California Farmland Conservancy Program
CFCs	chlorofluorocarbons
CFR	Code of Federal Regulations
CG	General Commercial (Land Use Element)
C-G	General Commercial (Zoning Designation)
CGS	California Geologic Survey
CH ₄	methane
CHRIS	California Historical Resources Information Center
City	City of Coachella
CIWMB	California Integrated Waste Management Board
CMP	Congestion Management Program
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalent
Coachella Canal	Coachella Branch of the All American Canal
Commission	City of Coachella Parks and Recreation Commission
Commission	California Fish and Game Commission
Cortese List	Hazardous Waste and Substances Sites List
County	County of Riverside
CSD	Coachella Sanitary District
CSS	coastal sage scrub
CUWCC	California Urban Water Conservation Council
CVAG	Coachella Valley Association of Governments
CVC	California Vehicle Code
CVMSHCP	Coachella Valley Multiple Species Habitat Conservation Plan
CVUSED	Coachella Valley Unified School District
CVWD	Coachella Valley Water District
CVWMP	Coachella Valley Water Management Plan
CWA	Clean Water Act
CWC	California Water Code
cy	cubic yards
dB	decibels
dBA	A-weighted decibels
Diesel RRP	Diesel Risk Reduction Plan
DIF	Development Impact Fee
DOC	State of California Department of Conservation
DOE	United States Department of Energy
DOF	State of California Department of Finance

DOGGR	California Division of Oil, Gas, and Geothermal Resources
DOT	United States Department of Transportation
DPM	diesel particulate matter
DTSC	State of California Department of Toxic Substances and Control
DU/ac	dwelling units per acre
ECL	Environmental Cleanup Lien
EIC	Eastern Information Center
EIR	Environmental Impact Report
EO	Executive Order
EOC	Riverside County Emergency Operations Center
EOP	Emergency Operations Plan
EPA	United States Environmental Protection Agency
FAR	floor area ratio
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FI	Fault Investigation
FMMP	Farmland Mapping and Monitoring Program
FPPA	Farmland Policy Protection Act
FRA	Federal Railroad Administration
FRAP	Fire and Resource Assessment Program
ft	foot/feet
FTA	Federal Transit Administration
g	acceleration of gravity (earthquakes)
GCC	global climate change
GHG	greenhouse gas
GPA	General Plan Amendment
gpcd	gallons per capita per day
gpd	gallons per day
gpm	gallons per minute
GWP	Global Warming Potential
H ₂ S	hydrogen sulfide
HCD	Housing and Community Development
HCP	Habitat Conservation Plan
HDR	High-Density Residential (Land Use Element)
HEPA	high-efficiency particulate air
HFCs	hydrofluorocarbons
HOA	Homeowner's Association
HOV	high-occupancy vehicle
HRA	Health Risk Assessment
HSC	Health and Safety Code
HSWA	Hazardous and Solid Waste Amendments Act
HVAC	heating, ventilation, and air conditioning
HVLP	high volume, low pressure
I-10	Interstate 10
IEA	International Energy Agency
IID	Imperial Irrigation District
IPCC	Intergovernmental Panel on Climate Change

IRWMP	Integrated Regional Water Management Plan
ISCST 3	Industrial Source Complex Short-Term Version 3
ITE	Institute of Transportation Engineers
IWMP	Integrated Waste Management Plan
kV	kilovolts
kWh	kilowatt-hours
LAFCO	Local Agency Formation Commission
LBP	lead-based paints
lbs/day	pounds per day
LCC	Land Capability Classification
LCFS	Low Carbon Fuel Standard
LDMP	local development mitigation fee
L _{dn}	day-night average noise level
LDR	Low-Density Residential (Land Use Element)
LE	Land Evaluation
LED	light-emitting diode
LEED	Leadership in Energy and Environmental Design
L _{eq}	equivalent continuous noise level
LESA	Land Evaluation and Site Assessment
LHMP	Local Hazard Mitigation Plan
LID	Low Impact Development
LLMD	Landscape and Lighting Maintenance District
L _{max}	maximum noise level
LOS	level of service
LSA	LSA Associates, Inc.
LSV	low-speed vehicle
MBTA	Migratory Bird Treaty Act
MDR	Medium-Density Residential (Land Use Element)
MFI	Median Family Income
mi	mile(s)
MLD	Most Likely Descendant
MMT	million metric tons
MMTCO _{2e}	million metric tons of carbon dioxide equivalent
Model Ordinance	Model Water Efficient Landscape Ordinance
MOU	Memorandum of Understanding
mpg	miles per gallon
mph	miles per hour
MPO	Metropolitan Planning Organization
MRZ	Mineral Resource Zone
MS4	Municipal Separate Storm Sewer System Permit
MT	metric tons
MT/year	metric tons per year
M-U	Mixed Use (Land Use Element)
MWD	Metropolitan Water District of Southern California
N ₂ O	nitrous oxide
N ₂ O	nitrous oxide
N-A	Natural Assets (Zoning Designation)

NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
National Register	National Register of Historic Places
NBio-CO ₂	non-biologically generated carbon dioxide
NCCP	Natural Community Conservation Plan
NEVs	neighborhood electric vehicles
NHTSA	National Highway Traffic Safety Administration
NO	nitric oxide
NO ₂	nitrogen dioxide
NOA	naturally occurring asbestos
NOP	Notice of Preparation
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resource Conservation Service
O ₃	ozone
OAL	Office of Administrative Law
OEHHA	State of California Office of Environmental Health Hazard Assessment
OHWM	ordinary high water mark
OPR	Office of Planning and Research
OS	Open Space (Land Use Element)
O-S	Open Space (Zoning Designation)
OSHA	Occupational Safety and Health Administration
PAHs	polycyclic aromatic hydrocarbons
PCBS	polychlorinated biphenyls
PDF	Project Design Feature
PFCs	perfluorocarbons
pH	percentage of hydrogen
Phase I ESA	Phase I Environmental Site Assessment
PM	particulate matter
PM ₁₀	particulate matter less than 10 microns in diameter
PM _{2.5}	particulate matter less than 2.5 microns in diameter
Porter-Cologne Act	California Porter-Cologne Water Quality Control Act
POTWs	Publicly Owned Treatment Works
ppm	parts per million
PPV	Peak particle velocity
PRC	Public Resources Code
PRIMP	Paleontological Resources Impact Mitigation Program
proposed project	La Entrada Specific Plan
psig	pounds per square inch gauge
PV	photovoltaic
Qc	Canebrake Formation
Qf	Late Quaternary “Fluvial” Fan Deposits
Qo	Ocotillo Conglomerate
Qpu	Upper Palm Springs Formation
QSA	Quantification Settlement Agreement
RBC	reinforced box culvert
RCFD	Riverside County Fire Department

RCP	Regional Comprehensive Plan
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Conditions
RHNA	Regional Housing Needs Assessment
RL	Low-Density Residential (Land Use Element)
R-L	Low Density Residential (Zoning Designation)
RM	Medium-Density Residential (Land Use Element)
R-M	Residential Multiple Family (Zoning Designation)
RMS	root-mean-square
ROCs	reactive organic compounds
ROGs	reactive organic gases
ROW	right-of-way
RPLI	Regional Paleontologic Locality Inventory
R-S	Residential Single Family (Zoning Designation)
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
RWQCB	Regional Water Quality Control Board
SA	Site Assessment
SARA	Superfund Amendments and Reauthorization Act
SARA Title III	Emergency Planning and Community Right-to-Know Act
SB	Senate Bill
SBAIC	San Bernardino Archaeological Information Center
SBCM	San Bernardino County Museum
SBx7-7	Water Conservation Act of 2009
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCG	Southern California Gas Company
SCS	Sustainable Communities Strategy
SDCWA	San Diego County Water Authority
SDWA	Safe Drinking Water Act
sf	square feet
SF ₆	sulfur hexafluoride
SHMA	Seismic Hazard Mapping Act
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SLF	Sacred Lands File
SO ₂	sulfur dioxide
SOI	Sphere of Influence
SO _x	sulfur oxides
SP	service population
SPEIR	Subsequent Programmatic Environmental Impact Report
SR-111	State Route 111
SR-86	State Route 86
SSAB	Salton Sea Air Basin
State	State of California
STC	sound transmission class

SWPPP	Storm Water Pollution Prevention Plan
TACs	toxic air contaminants
TCP	Traditional Cultural Property
THPO	Tribal Historic Preservation Officer
TLC	Thomas Leslie Corporation
tpy	tons per year
TTM	Tentative Tract Maps
TUMF	Transportation Uniform Mitigation Fee
U.S.	United States
U.S. Census Bureau	United States Bureau of the Census
UNEP	United Nations Environment Programme
UNFCCC	United Nations Framework Convention on Climate Change
URM	Unreinforced Masonry
USC	United States Code
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGBC	United States Green Building Council
UWMP	Urban Water Management Plan
UWMP Act	Urban Water Management Planning Act
VdB	velocity decibels
VLDR	Very-Low-Density Residential (Land Use Element)
VMT	vehicle miles traveled
VOCs	volatile organic compounds
V_{ref}	reference velocity amplitude
WDR	Waste Discharge Requirement
Williamson Act	California Land Conservation Act of 1965
WQMP	Water Quality Management Plan
WRI	Wire Reinforcement Institute
WSA	Water Supply Assessment
WWTP	Wastewater Treatment Plan
ZEVs	zero emission vehicles
ZOI	Zone of Influence

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