

ACRONYMS AND ABBREVIATIONS

Acronym/Abbreviation	Definition
°C	degrees Celsius
°F	degrees Fahrenheit
µg/m ³	micrograms per cubic meter
2020 SRWTP Master Plan	Sacramento Regional Wastewater Treatment Plant Master Plan 2020
AB	Assembly Bill
ADA	Americans with Disabilities Act
AFY	acre-feet per year
AMM	Avoidance and Minimization Measure
amsl	above mean sea level
ARP	Aquatic Resources Program
ATCM	Airborne Toxic Control Measure
BDCP	Bay Delta Conservation Plan
BGOs	biological goals and objectives
BMP	best management practice
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAFE	Corporate Average Fuel Economy
CAL FIRE	California Department of Forestry and Fire Protection
Cal/OSHA	California Occupational Health and Safety Administration
CalEEMod	California Emissions Estimate Model
CalEPA	California Environmental Protection Agency
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CBC	California Building Code
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDC	California Department of Conservation
CDFG	California Department of Fish and Game
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
Central Valley RWQCB	Central Valley Regional Water Quality Control Board
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CH ₄	methane
CHSRA	California High Speed Rail Authority
CLUP	Comprehensive Land Use Plan
CMP	Coordinated Monitoring Program
CNDDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide

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CO ₂ e	carbon dioxide equivalent
Coalition	Sacramento Valley Water Quality Coalition
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CRPR	California Rare Plant Rank
CSD	Community Services District
CVRWQCB	Central Valley Regional Water Quality Control Board
CWA	Clean Water Act
Delta	Sacramento River–San Joaquin River Delta
DWR	California Department of Water Resources
EA	Environmental Assessment
ECM	Environmental Compliance Memorandum
EGCSD	Elk Grove Community Services District
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ESA	U.S./federal Endangered Species Act
FBO	fixed base operator
FCAM	Functional/Condition Assessment Method
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Map
FONSI	Finding of No Significant Impact
Galt General Plan	<i>2030 Galt General Plan</i>
GHG	greenhouse gas
GIS	geographic information system
GPS	Global Positioning System
GVWR	gross vehicle weight rating
GWP	global warming potential
HCP	habitat conservation plan
HFC	hydrofluorocarbon
HMP	Hydromodification Management Plan
HSC	Health and Safety Code
HUC	Hydrologic Unit Code
I-	Interstate
IA	Implementation Agreement
ILF	in-lieu fee
ISS	Interceptor Sequencing Study
ITP	Incidental Take Permit
JPA	Joint Powers Authority
km	kilometers
LAFCO	Local Agency Formation Commission
LAU	Land Analysis Unit
LAWG	Local Agency Working Group

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Acronym/Abbreviation	Definition
lb/day	pounds/day
LESA	Land Evaluation and Site Assessment
LID	low-impact development
LIDAR	Light Detection and Ranging
LOP	Letter of Permission
LSA	Lake and Streambed Alteration Agreement
MBTA	Migratory Bird Treaty Act
MCRA	Mather Core Recovery Area
mgd	million gallons per day
MMP	Monitoring and Management Program
MMT	million metric tons
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
mpg	miles per gallon
MPO	metropolitan planning organization
MRZ	mineral resource zone
MSAA	Master Streambed Alteration Agreement
msl	mean sea level
MT	metric ton
MTP	Metropolitan Transportation Plan
MW	megawatt
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NCCP	natural community conservation plan
NCIC	North Central Information Center
NEPA	National Environmental Policy Act
NFIP	National Flood Insurance Program
NHPA	National Historic Preservation Act
NHTSA	National Highway Traffic Safety Administration
NO	nitric oxide
NO ₂	nitrogen dioxide
NOD	Notice of Determination
NOI	Notice of Intent
NOP	Notice of Preparation
NO _x	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NWR	National Wildlife Refuge
PAC	Public Advisory Committee
Pb	lead
PFC	perfluorocarbon
PG&E	Pacific Gas & Electric Company

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Acronym/Abbreviation	Definition
PGP	Programmatic General Permit
PM ₁₀	respirable particulate matter
PM _{2.5}	fine particulate matter
PMP	Preserve Management Plan
Porter-Cologne Act	Porter-Cologne Water Quality Control Act
ppb	parts per billion
ppm	parts per million
PPU	Preserve Planning Unit
RCRA	Resource Conservation and Recovery Act
Regional San	Sacramento Regional County Sanitation District
RFS	Renewable Fuel Standard
ROD	Record of Decision
ROG	reactive organic gas
RPS	Renewable Portfolio Standard
RPU	Reserve Planning Unit
RT	Regional Transit
RWQCB	Regional Water Quality Control Board
SAA	Streambed Alteration Agreement
SACOG	Sacramento Area Council of Governments
Sacramento County General Plan	<i>Sacramento County 2030 General Plan</i>
SAFCA	Sacramento Area Flood Control Agency
SASD	Sacramento Area Sewer District
SB	Senate Bill
SCAS	Sacramento County Airport System
SCGA	Sacramento Central Groundwater Authority
SCS	Sustainable Communities Strategy
SCT/Link	South County Transit/Link
SCWA	Sacramento County Water Authority
SF ₆	sulfur hexafluoride
SFNA	Sacramento Federal Nonattainment Area
SIP	State Implementation Plan
SMAQMD	Sacramento Metropolitan Air Quality Management District
SMARA	Surface Mining and Reclamation Act
SMFD	Sacramento Metropolitan Fire District
SMUD	Sacramento Municipal Utilities District
SO ₂	sulfur dioxide
SOI	sphere of influence
SP	Standard Permit
SQIP	Stormwater Quality Improvement Plan
SR	State Route
SRWTP	Sacramento Regional Wastewater Treatment Plant
SSHCP	South Sacramento Habitat Conservation Plan
SVAB	Sacramento Valley Air Basin

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Acronym/Abbreviation	Definition
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	Technical Advisory Committee
TCM	Transportation Control Measure
TDS	total dissolved solids
TMDL	Total Maximum Daily Load
UDA	Urban Development Area
UPA	Urban Policy Area
US 50	U.S. Route 50
USACE	U.S. Army Corps of Engineers
USB	Urban Service Boundary
USFWS	U.S. Fish and Wildlife Service
VMT	vehicle miles travelled
VPIH	vernal pool invertebrate habitat
VWADI	Vernal Wetted Acre Density Index
WDR	waste discharge requirement
WRCC	Western Regional Climate Center
WWTP	wastewater treatment plant

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