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ACRONYMS AND ABBREVIATIONS

°F	degrees Fahrenheit
µg/m ³	micrograms per cubic meter
AB	Assembly Bill
ACS	American Community Survey
ADT	average daily trips
af	acre-feet
af/day	acre-feet per day
AFDC	Alternative Fuels Data Center
AFV	alternative fuel vehicle
afy	acre-feet per year
B.P.	before present
BACT	best available control technology
BMP	best management plan
BTS	Bureau of Transportation Statistics
CAA	federal Clean Air Act
CAAA	federal Clean Air Act Amendments of 1990
CAAQS	California ambient air quality standards
CAFE	corporate average fuel economy
CAL FIRE	California Department of Forestry and Fire Protection
Cal/OSHA	California Occupational Safety and Health Administration
CalEEMod	California Emissions Estimator Model
CALGreen	California Green Building Standards Code
Caltrans	California Department of Transportation
CAP	County Climate Action Plan
CARB	California Air Resources Board
CBC	California Building Standards Code
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
City	City of Folsom
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNG	compressed natural gas

CNPS	California Native Plant Society
CNRA	California Natural Resources Agency
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide-equivalent
Cortese-Knox-Hertzberg Act	Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CSCGMP	County Groundwater Management Plan
CTR	California Toxics Rule
CVFPB	Central Valley Flood Protection Board
CVFPP	Central Valley Flood Protection Plan
CVP	Central Valley Project
CVRWQCB	Central Valley Regional Water Quality Control Board
CWA	federal Clean Water Act
dB	decibel
dBA	A-weighted decibel
DBH	diameter at breast height
Delta	Sacramento River–San Joaquin River Delta
diesel PM	particulate matter exhaust from diesel engines
DOE	U.S. Department of Energy
DOT	U.S. Department of Transportation
DTSC	California Department of Toxic Substances Control
DWR	California Department of Water Resources
EAP	Energy Action Plan
EIR	environmental impact report
EO	Executive Order
EPA	U.S. Environmental Protection Agency
EPAct	Energy Policy Act of 1992
EPCRA	Emergency Planning and Community Right-to-Know Act of 1986
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FICAN	Federal Interagency Committee on Aviation Noise
FIRM	Flood Insurance Rate Map
FMMP	Farmland Mapping and Monitoring Program
FPASP	<i>Folsom Plan Area Specific Plan</i>
FTA	Federal Transit Administration
GBV	Ground-Borne Vibration
GET	Groundwater Extraction and Treatment
GHG	greenhouse gas

GPCD	gallons per capita per day
gpd	gallons per day
GPM	gallons per minute
HAP	hazardous air pollutant
Hz	hertz
in/sec	inches per second
IPCC	Intergovernmental Panel on Climate Change
LAFCo	Local Agency Formation Commission
LCFS	Low Carbon Fuel Standard
L _{den}	Day-Evening-Night Level
L _{dn}	Day-Night Level
L _{eq}	Equivalent Continuous Sound Level
L _{max}	Maximum Sound Level
LOS	level of service
Lxx	Percentile-Exceeded Sound Level
MBTA	Migratory Bird Treaty Act
MEIR	maximum exposed individual resident
mgd	million gallons per day
MMT	million metric tons
mPa	micro-Pascals
mpg	miles per gallon
mph	miles per hour
MPO	metropolitan planning organization
MS4	municipal separate storm sewer system
MT	metric tons
MTIP	Metropolitan Transportation Improvement Program
MTP/SCS	<i>Metropolitan Transportation Plan/Sustainable Communities Strategy</i>
MW	megawatts
MWELo	Model Water Efficient Landscape Ordinance
NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
NCIC	North Central Information Center
NCMWC	Natomas Mutual Water Company
NFIP	National Flood Insurance Program
NHPA	National Historic Preservation Act of 1966
NHSTA	National Highway Traffic Safety Administration
NO ₂	nitrogen dioxide
NOP	notice of preparation
NO _x	nitrogen oxides

NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
nsf	net square feet
NTR	National Toxics Rule
OEHHA	Office of Environmental Health Hazard Assessment
OHV	off-highway vehicle
OSHA	Occupational Safety and Health Administration
PM	particulate matter
PM ₁₀	10 micrometers or less
PM ₁₀	respirable particulate matter with aerodynamic diameter of 10 micrometers or less
PM _{2.5}	2.5 microns or less
PM _{2.5}	fine particulate matter with an aerodynamic diameter of 2.5 microns or less
Porter-Cologne Act	Porter-Cologne Water Quality Control Act of 1970
PPD	person per day
PPV	peak particle velocity
PQP	Public and Quasi-Public Facility
Prairie City SVRA	Prairie City State Vehicular Recreation Area
PRC	Public Resources Code
PSD	Prevention of Significant Deterioration
RCP	Representative Concentration Pathway
Regional San	Sacramento Regional County Sanitation District
RMS	root mean square
ROG	reactive organic gases
RPS	renewable portfolio standard
RT	Regional Transit
RWQCB	regional water quality control boards
SACOG	Sacramento Area Council of Governments
SANDAG	<i>San Diego Association of Governments</i>
SB	Senate Bill
SCS	Sustainable Communities Strategy
SCWA	Sacramento County Water Agency
SENL	Single Event [Impulsive] Noise Level
SFHA	Special Flood Hazard Area
SGMA	Sustainable Groundwater Management Act of 2014
SIP	state implementation plan
SMAQMD	Sacramento Metropolitan Air Quality Management District
SMUD	Sacramento Municipal Utility District
SO ₂	sulfur dioxide

SOI	sphere of influence
SOIA	Sphere of Influence Amendment
SPA	Special Planning Area
SPCC	Spill Prevention, Control, and Countermeasure
SPL	sound pressure level
SQIP	Stormwater Quality Improvement Plan
SRWTP	Sacramento Regional Wastewater Treatment Plant
SSHCP	South Sacramento Habitat Conservation Plan
SSQP	Sacramento Stormwater Quality Partnership
SUV	sport utility vehicle
SVAB	Sacramento Valley Air Basin
SVRA	State Vehicular Recreational Area
SWPPP	stormwater pollution prevention plan
TAC	toxic air contaminant
T-BACT	best available control technology for toxics
TCR	tribal cultural resource
TMDL	total maximum daily load
U.S. 50	U.S. Route 50
UCMP	University of California Museum of Paleontology
UDA	Urban Development Area
USACE	U.S. Army Corps of Engineers
USC	U.S. Code
UST	underground storage tank
VdB	vibration decibels
VMT	vehicle miles traveled
WDR	waste discharge requirement
WQO	Water Quality Objective
WRCC	Western Regional Climate Center
WSA	Water Supply Assessment
WTP	Water Treatment Plant