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ACRONYMS AND ABBREVIATIONS

°F	Fahrenheit
µg/m ³	micrograms per cubic meter
AB	Assembly Bill
ADA	minimum American with Disabilities Act
af	acre-feet
afy	acre-feet per year
ARB	Air Resources Board
BMPs	Best Management Practices
Btu	British thermal unit
C&D	construction and demolition
CA SDWA	California Safe Drinking Water Act
CAA	Clean Air Act
CAAA	Clean Air Act Amendments of 1990
CAAQS	California Ambient Air Quality Standards
CADA	Capitol Area Development Authority
CalEEMod	California Emissions Estimator Model
CALEMA.	California Emergency Management Agency
Caltrans	Department of Transportation
CalVet	California Department of Veteran Affairs
CAP	Capitol Area Plan
CAP	Climate Action Plan
CBD	Central Business District
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CDFA Annex	California Department of Food and Agriculture Annex Building
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
cfh	cubic feet per hour
CFL	compact-fluorescent
CFR	the Code of Federal Regulations
cfs	cubic feet per second

CHHS	California Health and Human Services Agency
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNRA	California Natural Resources Agency
CO	carbon monoxide
CO ₂ e	CO ₂ -equivalent
CPS	Capitol Protection Section
CPUC's	California Public Utilities Commission's
CRPR	California Rare Plant Rank
CSO	Combined Sewer Overflow
CSS	combined sewer system
CSSIP	Combined Sewer System Improvement Plan
CWA	The Clean Water Act
CWTP	Combined Wastewater Treatment Plant
dB	decibels
DDS	Department of Developmental Services
DDW	Division of Drinking Water
DEIR	draft environmental impact report
DGS	Department of General Services
DSH	Department of State Hospitals
DWR	Department of Water Resources
EDD	California Employment Development Department
EIR	Environmental Impact Report
EMS	Emergency Medical Services
EMT	Emergency Medical Technician
EO	Executive Order
EPA	Environmental Protection Agency
ESA	Endangered Species Act
EUI	Energy Use Index
FAR	floor area ratio
FEIR	Final EIR
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FTE	full-time equivalent
FWTP	Fairbairn Water Treatment Plant
GBV	Ground-Borne Vibration

GHG	greenhouse gas
GIS	geographic information systems
gpm	gallons per minute
GSF	gross square feet
HAPs	hazardous air pollutants
HVAC	heating, ventilation, and air conditioning
in/sec	inches per second
JPA	joint powers authority
km	kilometers
kV	kilovolt
kW	kilowatts
L _{den}	Day-Evening-Night Level
L _{dn}	Day-Night Level
LED	light-emitting diode
LEED	Leadership in Energy and Environmental Design
L _{eq}	Equivalent Continuous Sound Level
LID	Low Impact Development
L _{max}	Maximum Sound Level
LTCP	a long-term control plan
L _{xx}	Percentile-Exceeded Sound Level
MBTA	Migratory Bird Treaty Act
MCLs	Maximum Contaminant Levels
mg	Million gallons
mgd	million gallons per day
mm/s	millimeters per second
MMT	million metric tons
mPa	micro-Pascals
mpg	miles per gallon
mph	miles per hour
MPOs	metropolitan planning organizations
MTP/SCS	Metropolitan Transportation Plan/Sustainable Communities Strategy
NAAQS.	national ambient air quality standards
NHTSA	National Highway Traffic Safety Administration
NO	nitric oxide

NO ₂	nitrogen dioxide
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NSF	net square feet
OHP	Office of Historic Preservation
PCBs	polychlorinated biphenyls
PCC	Public Contract Code
PG&E	Pacific Gas and Electric Company
PIA	Priority Investment Area
PM	particulate matter
ppb	parts per billion
ppm	parts per million
PPV	peak particle velocity
PSA	purveyor specific agreement
psi	per square inch
Regional San	Regional County Sanitation District
RESD	Real Estate Services Division
RFP	Request for Proposal
RFQ	Request for Qualifications
RMS	root-mean-square
RWQCB	Regional Water Quality Control Board
SACOG	Sacramento Area Council of Governments
SacRT	Sacramento Regional Transit District
SAM	State Administrative Manual
SB	Senate Bill
SCS	Sustainable Communities Strategy
SCUSD	Sacramento City Unified School District
SFD	Sacramento Fire Department
SMAQMD	Sacramento Air Quality Management District
SMAQMD	Sacramento Metropolitan Air Quality Management District
SMUD	Sacramento Municipal Utility District
SO ₂	sulfur dioxide
SOV	single-occupant vehicle
SPIF	State Projects Infrastructure Fund
SPL	sound pressure level
sq. ft.	square foot

SRCS D	Sacramento Regional County Sanitation District
SRWTP	Sacramento River Water Treatment Plant
SRWWTP	Sacramento Regional Wastewater Treatment Plant
SVAB	Sacramento Valley Air Basin
SWRCB-DDW	State Water Resources Control Board Division of Drinking Water
TACs	Toxic air contaminants
UWMP	Urban Water Management Plan
UWMPA	Urban Water Management Planning Act
VdB	vibration decibels
VMT	vehicle miles traveled
WDRs	Waste Discharge Requirements
WFA	Water Forum Agreement
WRCC	Western Regional Climate Center
WSA	Water Supply Assessment
ZNE	Zero Net Energy