
ACRONYMS AND ABBREVIATIONS

Acronym/Abbreviation	Definition
µg/m ³	micrograms per cubic meter
AB	Assembly Bill
ABAG	Association of Bay Area Governments
AC Transit	Alameda-Contra Costa Transit
ADA	Americans with Disabilities Act
APEZ	Air Pollutant Exposure Zone
AWSS	Auxiliary Water Supply System
BAAQMD	Bay Area Air Quality Management District
BART	Bay Area Rapid Transit
BMP	best management practice
CAAQS	California Ambient Air Quality Standards
CAC	Community Advisory Committee
CalEEMod	California Emissions Estimator Model
CalMod	Caltrain Modernization Program
Caltrans	California Department of Transportation
CAPCOA	California Air Pollution Officers Association
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CMP	congestion management plan
CNEL	Community Noise Equivalent Level
CO	carbon monoxide
D4D	Design for Development
dBA	A-weighted decibel
DEHP	di(2-ethylhexyl) phthalate
DPM	diesel particulate matter
EIR	environmental impact report
EMFAC2017	CARB's OFFROAD and Emission FACTors 2017 model
ERO	Environmental Review Officer
FHWA	Federal Highway Administration
FTA	Federal Transit Administration

Acronym/Abbreviation	Definition
GGT	Golden Gate Transit
GHG	greenhouse gas
gsf	gross square feet
HIN	High Injury Network
hp	horsepower
HVAC	heating/ventilation/air conditioning
in/sec	inches per second
kW	kilowatt
LDA	light-duty auto
Ldn	day-night noise level
LDT1	light-duty trucks 1
LDT2	light-duty trucks 2
LEED	Leadership in Energy and Environmental Design
Leq	Steady-state energy level
Lmax	root mean squared maximum level of a noise source or environment
LOS	level of service
LTS	less-than-significant or negligible impact; no mitigation required
MERV	Minimum Efficiency Reporting Value
MTC	Metropolitan Transportation Commission
MTS	Metropolitan Transportation System
Muni	San Francisco Municipal Railway
NA	not applicable
NAAQS	National Ambient Air Quality Standards
NB	northbound
NI	no impact
NO ₂	nitrogen dioxide
NOP	notice of preparation
NOx	reactive organic gases
NPDES	National Pollutant Discharge Elimination System
OEHHA	California Office of Environmental Health Hazard Assessment
OPR	California Governor's Office of Planning and Research
PCB	polychlorinated biphenyl
PDA	priority development area
PDR	production, distribution, and repair
PEIR	Balboa Park Station Area Plan [Program] EIR
PEIR	program environmental impact report
PG&E	Pacific Gas and Electric Company
PM ₁₀	particulate matter of 10 microns in diameter or less

Acronym/Abbreviation	Definition
PM _{2.5}	particulate matter of 2.5 microns in diameter or less
ppm	parts per million
PPV	peak particle velocity
PRC	California Public Resources Code
ROG	reactive organic gas
ROSE	Recreation and Open Space Element
S	significant impact
SamTrans	San Mateo County Transit
SB	Senate Bill
SB	southbound
SEIR	subsequent environmental impact report
SF-CHAMP	San Francisco Chained Activity Modeling Process
SFCTA	San Francisco County Transportation Authority
SFFD	San Francisco Fire Department
SFMTA	City and County of San Francisco Municipal Transportation Agency
SFPUC	San Francisco Public Utilities Commission
SO ₂	sulfur dioxide
SU	significant and unavoidable adverse impact; no feasible mitigation available
SUD	Special Use District
SUM	significant and unavoidable adverse impact, after mitigation
TAZ	transportation analysis zones
TCMP	Train Control Modernization Program
TDM	transportation demand management
TNC	transportation network company
TOG	total organic gas
U.S. DOT	U.S. Department of Transportation
U.S. EPA	U.S. Environmental Protection Agency
USGBC	U.S. Green Building Council
VMT	vehicle miles traveled
WETA	Water Emergency Transportation Authority

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