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Acronyms and Abbreviations

AB	Assembly Bill
AB 939	California Integrated Waste Management Act of 1989
ABAG	Association of Bay Area Governments
ACMs	asbestos-containing materials
ADA	Americans with Disabilities Act
ADMP	Asbestos Dust Mitigation Plan
ADT	average daily traffic
Agreement	Water Supply Agreement
AMI	Area Median Income
AR4	IPCC Fourth Assessment Report
ARB	Air Resources Board
ATCM	Airborne Toxic Control Measure
BAAQMD	Bay Area Air Quality Management District
BART	Bay Area Rapid Transit
BAT	best available technology
BAU	business as usual
BAWSCA	Bay Area Water Supply and Conservation Agency
Bay	San Francisco Bay
Bay Area	San Francisco Bay Area
Bay Trail	San Francisco Bay Trail
Bayfront Park	Bedwell Bayfront Park
BCDC	Bay Conservation and Development Commission
BFE	base flood elevation
bgs	below ground surface
BMPs	best management practices
BMR	below market rate
BTUs	British thermal units
C/CAG	City/County Association of Governments of San Mateo County
C&D	construction and demolition
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 Water	California Water Services Company
Cal/OSHA	California Division of Occupational Safety and Health
CalEEMod	California Emissions Estimator Model
CalEPA	California Environmental Protection Agency
CALGreen	California Green Building Standards Code
CalRecycle	California Department of Resources Recycling and Recovery
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CARB	California Air Resources Board
CBC	California Building Code
CBIA	California Building Industry Association
CBSC	California Building Standards Code
CCO	Contra Costa County
CCR	California Code of Regulations
CCST	California Center for Science and Technology
CDFW	California Department of Fish and Wildlife
CDP	Conditional Development Permit
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFGC	California Fish and Game Commission
CFR	Code of Federal Regulations
CGS	California Geological Survey
CH ₄	methane
CHHSLs	California Human Health Screening Levels
CII	Commercial, Industrial, and Institutional
CIP	capital improvement program
City	City of Menlo Park
CIWMP	Countywide Integrated Solid Waste Management Plan
CMAs	congestion management agencies
CMP	Congestion Management Plan
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society

CO	carbon monoxide
CO-CAT	California Climate Action Team
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalent
ConnectMenlo	ConnectMenlo Land Use and Mobility Update
County	San Mateo County
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CUPAs	Certified Unified Program Agencies
CWA	Clean Water Act
cy	cubic yards
dB	decibel
dba	A-weighted decibel
dba L _{eq}	decibels, equivalent sound level
DBX	Dumbarton Express Bus
Department	Menlo Park Community Services Department
DHS	Department of Health Services
DOE	Department of Energy
DOF	Department of Finance
DPM	diesel particulate matter
DPR	California Department of Pesticides Regulation
DTA	Dynamic Traffic Assignment
DTSC	Department of Toxic Substance Control
DWR	Department of Water Resources
E3	Energy + Environmental Economics
EIR	Environmental Impact Report
EKI	Erler & Kalinowski, Inc.
ENR	Engineering News-Record
EOs	executive orders
EPA	U.S Environmental Protection Agency
ESA	Endangered Species Act
ESLs	Environmental Screening Levels
EVA	emergency vehicle access
FAR	floor area ratio

FEMA	Federal Emergency Management Agency
FHSZ	Fire Hazard Severity Zone
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FTA	Federal Transit Administration
FY	fiscal year
G&D	grading and demolition
GE	General Electric
General Plan	City of Menlo Park General Plan
GHG	greenhouse gas
gpd	gallons per day
gsf	gross square feet
GWP	global warming potential
H&SC	Health and Safety Code
HCD	Housing and Community Development
HFC	hydrofluorocarbons
HHRA	Human Health Risk Assessment
HI	hazard index
HI	Hazard Index
HMPs	Hydromodification Management Plans
HOV	high-occupancy vehicle
HVAC	heating, ventilating, and air-conditioning
ICF	ICF International
IFC	International Fire Code
IPCC	Intergovernmental Panel on Climate Change
IRMs	Interim Remedial Measures
ISA	International Society of Arboriculture
ISG	Individual Supply Guarantee
ISL	Interim Supply Limitation
ITE	Institute of Transportation Engineers
JPA	joint powers authority
LAFCOs	Local Agency Formation Commissions
lb/kWh	pounds per kilowatt hour
LBP	lead-based paint

L _{dn}	day-night level
LEED	Leadership in Energy and Environmental Design
L _{eq}	equivalent sound level
LID	low-impact development
L _{max}	maximum sound levels
LOS	level of service
LT	long-term
LTS	less-than-significant
LUC	Land Use Covenant
MAA	Management Agency Agreement
MBTA	Migratory Bird Treaty Act
MCE	Maximum Credible Earthquake
MFHH	multi-family household
mg/L	milligrams per liter
mgd	million gallons per day
MIT	Massachusetts Institute of Technology
MM	Moment Magnitude
MMRP	Mitigation Monitoring and Reporting Program
MPCSD	Menlo Park City School District
MPFPD	Menlo Park Fire Protection District
mpg	miles per gallon
mph	miles per hour
MPM	Menlo Park Model
MPMWD	Menlo Park Municipal Water District
MPPD	Menlo Park Police Department
MPPS	Menlo Park Pumping Station
MRZ	Mineral Resource Zones
MS4s	Municipal Separate Storm Sewer Systems
msl	mean sea level
MT	metric tons
MTC	Metropolitan Transportation Commission
Municipal Code	City of Menlo Park Municipal Code
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards

NAHC	Native American Heritage Commission
NAVD	North American Vertical Datum
NB	northbound
NFIP	National Flood Insurance Act
NHPA	National Historic Preservation Act
NHSTA	National Highway Traffic Safety Administration
NI	no impact
NMFS	National Marine Fisheries Service
NO	nitric oxide
NO ₂	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NOP	Notice of Preparation
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination Program
NPPA	Native Plant Protection Act
NRC	National Research Council
NRCS	National Resources Conservation Service
NRHP	National Register of Historic Places
NSR	New Source Review
NTU	nephelometric turbidity unit
NWIC	Northwest Information Center
OEHHA	Office of Environmental Health Hazard Assessment
OMMP	Operation, Maintenance, and Monitoring Plan
OPR	Governor's Office of Planning and Research
OSC	Open Space and Conservation
OSHA	Occupational Health and Safety Administration
Pb	lead
PCBs	polychlorinated biphenyls
PCE	Peninsula Clean Energy
PDAs	Priority Development Areas
PEIR	Program Environmental Impact Report
Peninsula	San Francisco Peninsula
PFC	perfluorinated carbons

PG&E	Pacific Gas and Electric
PM10	particulate matter less than or equal to 10 microns in diameter
PM2.5	particulate matter less than or equal to 2.5 microns in diameter
ppb	parts per billion
pph	persons per household
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
Project	Facebook Campus Expansion Project
Project Sponsor	Hibiscus Properties, LLC
PS	potentially significant
PSD	Prevention of Significant Deterioration
R&D	research and development
RCNM	roadway construction noise model
RCRA	Resource Conservation and Recovery Act
RCSD	Ravenswood City School District
Refuge	Don Edwards San Francisco Bay National Wildlife Refuge
RES	Renewable Energy Standard
RethinkWaste	South Bayside Waste Management Authority
RHNA	Regional Housing Needs Allocation
RMS	root-mean-square
ROG	reactive organic gas
RPS	Renewable Portfolio Standard
RSL	Regional Screening Level
RTIP	Regional Transportation Improvement Project
RTP	Regional Transportation Plan
RWD	Report of Waste Discharge
RWQCB	Regional Water Quality Control Board
RWS	Regional Water System
SB	Senate Bill
SCL	Santa Clara County
SCS	Sustainable Communities Strategy
SDWA	Safe Drinking Water Act
sf	square feet

SF ₆	sulfur hexafluoride
SFBAAB	San Francisco Bay Area Air Basin
SFHA	Special Flood-Hazard Area
SFHH	single-family household
SFPUC	San Francisco Public Utilities Commission
SIP	State Implementation Plan
SLAC	Stanford Linear Accelerator Center
SLR	sea level rise
SMCWPPP	San Mateo Countywide Water Pollution Prevention Program
SO ₂	sulfur dioxide
Specific Plan	El Camino Real/Downtown Specific Plan
SR	State Route
SR 84	Bayfront Expressway
SRI	Stanford Research Institute
SSC	Species of Special Concern
SU	significant and unavoidable
SUHSD	Sequoia Union High School District
SVCW	Silicon Valley Clean Water
SVP	Society of Vertebrate Paleontology
SWMP	Stormwater Management Plans
SWMUs	Solid Waste Management Units
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TACs	toxic air contaminants
Tanner Act	Toxic Air Contaminant Identification and Control Act
TAZ	traffic analysis zone
TCE	trichloroethylene
TCMs	traffic control measures
TDM	Transportation Demand Management
TDS	total dissolved solids
TE	TE Connectivity
TIA	Transportation Impact Analysis
TIF	transportation impact fee
TM2	Travel Model Two

TMDL	total maximum daily load
TNM	traffic noise model
TPHd	total petroleum hydrocarbons as diesel
TPHg	total petroleum hydrocarbons as gasoline
TPHmo	total petroleum hydrocarbons as motor oil
TPP	Transit Priority Project
TSCA	Toxic Substances Control Act
U.S. Census	United States Census Bureau
USACE	U.S. Army Corps of Engineers
USAR	urban search and rescue
USC	United States Code
USDOT	U.S. Department of Transportation
UWMP	Urban Water Management Plan
v/c	volume-to-capacity
VdB	vibration decibel level
VegCAMP	Vegetation Classification and Mapping Program
VMT	vehicle miles traveled
VOCs	volatile organic compounds
WBSD	West Bay Sanitary District
WCIP	Water Conservation Implementation Plan
WDRs	waste discharge requirements
WSA	Water Supply Assessment
WSAP	Water Shortage Allocation Plan
WSIP	Water System Improvement Program
WTP	Water Treatment Plant
ZNE	zero net energy
$\mu\text{g}/\text{m}^3$	micrograms per cubic meter

