8. List of Acronyms and Abbreviations

The following is a complete list of the acronyms and abbreviations referenced in this Draft EIR. While the name will be spelled out the first time it is used in each chapter of this Draft EIR, this chapter provides a quick reference for common acronyms used throughout the document.

AAQS Ambient Air Quality Standard

AB Assembly Bill

ABAG Association of Bay Area Governments

ACM Asbestos-Containing Materials ADA Americans with Disabilities Act

ADT Average Daily Traffic

AF Acre-foot

AFY Acre-feet per Year

AMR American Medical Response
APA American Planning Association
APN Assessor's Parcel Number
AQMP Air Quality Management Plan
AWR Applied Water Resources

BAAQMD Bay Area Air Quality Management District

BAWSCA Bay Area Water Supply and Conservation Agency

BAU Business As Usual

BCDC San Francisco Bay Conservation and Development Commission

BGS Below Ground Surface
BMPs Best Management Practices

 C_3H_4O Acrolein CAA Clean Air Act

CAFE Corporate Average Fuel Economy

CalARP California Accidental Release Prevention Program

CalEEMod California Emissions Estimator Model
Cal EMA California Emergency Management Agency
CalEPA California Environmental Protection Agency

CAL FIRE California Department of Forestry and Fire Protection
Cal/OSHA California Division of Occupational Safety and Health

California Department of Transportation

CalWater California Water Service Company

CA MUTCD California Manual on Uniform Traffic Control Devices for Streets and Highways

CAP Climate Action Plan

CAPCOA California Air Pollution Control Officers Association

CARB California Air Resources Board

PLACEWORKS 8-1

CARE Bay Area Air Quality Management District's Community Air Risk Evaluation

CBC California Building Code

C/CAG City/County Association of Governments of San Mateo County

CCR California Code of Regulations
CDF California Department of Finance

CDFW California Department of Fish and Wildlife

CEC California Energy Commission
CESA California Endangered Species Act
CEQA California Environmental Quality Act

 $\begin{array}{lll} \text{CFC} & \text{Chlorofluorocarbon} \\ \text{CF}_4 & \text{Perfluoromethane} \\ \text{C}_2\text{F}_6 & \text{Perfluoroethane} \\ \text{C}_4\text{F}_{10} & \text{Perfluorobutane} \end{array}$

C₆F₁₄ Perfluoro-2-methylpentane CFR Code of Federal Regulations

CGEU California Gas and Electric Utilities

CH₄ Methane

CHBC California Historic Building Code
CLUP Comprehensive Airport/Land Use Plan
CMP Congestion Management Program
CNDDB California Natural Diversity Database
CNEL Community Noise Equivalent Level
CNPS California Native Plant Society

CO Carbon Monoxide
CO₂ Carbon Dioxide
CO₂e CO₂-equivalence

CUPA Certified Unified Program Agency

CWA Clean Water Act

CWSC California Water Service Company

dB Decibel

dBA A-weighted Decibel
DCA Dichloroethane
DCE Dichloroethene

DDC Drill Displacement Columns

DEIR Draft Environmental Impact Report

DOF Department of Finance
DPM Diesel Particulate Matter

DPR California Department of Parks and Recreation
DTSC California Department of Toxic Substances Control

DWR California Department of Water Resources
EDD Employment Development Department

EIR Environmental Impact Report EOC Emergency Operations Center

EPA United States Environmental Protection Agency

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ESA Environmental Site Assessment ESL Environmental Screening Level FAA Federal Aviation Administration

FAR Floor Area Ratio

FEMA Federal Emergency Management Agency
FEIR Final Environmental Impact Report
FESA Federal Endangered Species Act
FHWA Federal Highway Administration

FMP Fire Management Plan

FRA Federal Railroad Administration
FTA Federal Transit Administration

FY Fiscal Year

GHG Greenhouse Gas
GPCD Gallons per Capita Day
GPD Gallons of Water per Day

GWH Gigawatt Hours

GWP Global Warming Potential H_2O Water/Water Vapor H_2S Hydrogen Sulfide

HCD California Department of Housing and Community Development

HCFC Hydrochlorofluorocarbons
HCM Highway Capacity Manual
HFC Hydrofluorocarbons
HRA Health Risk Assessment

I-280 Interstate 280 I-880 Interstate 880

IBC International Building Code

IPCC International Panel on Climate Change

ISG Individual Service Guarantees

IS/MND Initial Study/ Mitigated Negative Declaration

ISO Insurance Services Office

LBP Lead-Based Paint

LCFS Low Carbon Fuel Standard L_{dn} Day-Night Sound Level

LEHD Longitudinal Employer-Household Dynamics

LEPC Local Emergency Planning Committee
Leq Equivalent Continuous Noise Level

L_n Statistical Sound Level

LOS Level of Service

LQG Large Quantity Generator LTS Less Than Significant

LTSW/M Less Than Significant with Mitigation LUST Leaking Underground Storage Tank

MBTA Migratory Bird Treaty Act

PLACEWORKS 8-3

mgd Million Gallons per Day MLC Most Likely Candidate

MMI Modified Mercalli Intensity Scale

MMT Million metric tons
MPD Mid-Peninsula District

MPH Miles per Hour

MPO Metropolitan Planning Organization

MRP Municipal Regional Permit

MS4 Municipal Separate Storm Sewer System

MT Metric Tons

MTC Metropolitan Transportation Commission

MTZ Mutual Threat Zone Mw Moment Magnitude

NAHC Native American Heritage Commission
NCCP Natural Community Conservation Plan

ND Negative Declaration

NETR Nationwide Environmental Title Research, LLC

NOA Notice of Availability
NOC Notice of Completion
NOI Notice of Intent
NOP Notice of Preparation

N₂O Nitrous OxideNO₂ Nitrogen DioxideNO_x Nitrogen Oxides

NPDES National Pollutant Discharge Elimination System

NPL National Priority List
NPS National Park Service

O₃ Ozone

OES Office of Emergency Services
OHP Office of Historic Preservation

OPR Governor's Office of Planning and Research

Pb Lead

PCB Polychlorinated Biphenyls
PCE Tetrachloroethylene

PDA Priority Development Area

PFC Perfluorocarbons

PG&E Pacific Gas and Electric Company

PM Particulate Matter

 $PM_{2.5}$ Fine Inhalable Particulate Matter PM_{10} Coarse Inhalable Particulate Matter

ppd Pounds per person per day

PPG Parts per Billion
PPM Parts per Million
PPV Peak Particle Velocity

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PRC Public Resource Code
PVC Polyvinyl Chloride

RCRA Resource Conservation and Recovery Act of 1976

RHNA Regional Housing Need Allocation

RMP Risk Management Plan RMS Root-mean-square ROG Reactive Organic Gases

RPS Renewable Portfolio Standard
RTP Regional Transportation Plan
RWP Remediation Work Plan

RWQCB Regional Water Quality Control Board

RWS Regional Water System

SB Senate Bill

SBSA South Bayside System Authority

SBWMA South Bay Waste Management Authority

SCS Sustainable Communities Strategy

SERC State Emergency Response Commission

SEMS Standardized Emergency Management System

SF₆ Sulfur Hexafluoride

SHPO State Historic Preservation Officer

SMCBI San Mateo County Business Inventory

SMCEH San Mateo County Environmental Health

SMCSD San Mateo County Sheriff's Department

SMCWPPP San Mateo Countywide Stormwater Pollution Prevention Program

SMEHD San Mateo County Environmental Health Department

SO₂ Sulfur Dioxide

SO₄ Sulfates
SO_x Sulfur Oxides
SOI Sphere of Influence
SP Service Population

SPCC Spill Prevention Control and Countermeasure

SPL Sound Pressure Level

SR State Route

SQG Small Quantity Generator of hazardous wastes

SRDC Shoreway Recycling and Disposal Center

SRO Single Room Occupancy
SSC Species of Special Concern
SSFD South San Francisco District
SU Significant and Unavoidable
SVCW Silicon Valley Clean Water

SVOC Semi-Volatile Organic Compounds
SWPPP Storm Water Pollution Prevention Plan
SWRCB State Water Resources Control Board

TACs Toxic Air Contaminants

PLACEWORKS 8-5

TCE Trichloroethylene

TDM Traffic Demand Management

TDS Total Dissolved Solids
TIA Traffic Impact Analysis
TMDL Total Maximum Daily Load
TOD Transit-Oriented Development

TPH-MO Total Petroleum Hydrocarbons as Motor Oil

TRI Toxic Release Inventory
UFP Ultrafine Particulate

USACE United States Army Corps of Engineers

USCB US Census Bureau

US DOT United States Department of Transportation
USEPA United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

USGS United States Geological Survey
UST Underground Storage Tanks

VdB Decibel relative to one micro-inch per second

VHFSZ Very High Fire Severity Zone
VOC Volatile Organic Compound
WRCC Western Regional Climate Center

WSA Water Supply Assessment

WSCP Water Shortage Contingency Plan WSIP Water System Improvement Plan µg/m³ Micrograms per cubic meter

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