8.0 REFERENCES AND ACRONYMS

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LIST OF ACRONYMS

AADT Annual Average Daily Traffic

AB Assembly Bill

ACM Asbestos Containing Material ADT Average Daily Traffic

ARB California Air Resources Board

ASF assignable square feet

AQMP Air Quality Management Plan BMP Best Management Practice CAA Federal Clean Air Act

CAAQS California Ambient Air Quality Standards
CalEPA California Environmental Protection Agency

Cal-OSHA California Occupational Safety and Health Administration

California Department of Transportation

CAT Climate Action Team

CBSC California Building Standards Code

CCAA California Clean Air Act

CCAR California Climate Action Registry
CCR California Code of Regulations

CDMG (See CGS)

CEC California Energy Commission
CEQA California Environmental Quality Act

CERCLA Comprehensive Environmental Response, Compensation, & Liability Act

cf cubic feet

CFC Chlorofluorocarbon

CFR Code of Federal Regulations CGS California Geological Survey

CH₄ Methane

CMA Critical Movement Analysis
CMP Congestion Management Program
CNEL Community Noise Equivalent Level

CO Carbon Monoxide CO₂ Carbon Dioxide

CO₂e Carbon Dioxide equivalencies

COHb Carboxyhemoglobin

Cortese CalEPA's Cortese List Data Resources (lists of hazardous waste substance sites)

CTR California Toxics Rule
CWA Clean Water Act

dB decibel

dBA A-weighted decibel scale D/C Demand/Capacity ratio

DHS California Department of Health Services

DSA Division of the State Architect

DTSC Department of Toxic Substances Control

du dwelling unit EB Eastbound

EIR Environmental Impact Report EPA Environmental Protection Agency EQ Indoor Environmental Quality ESL English as a Second Language

ETC Employee Transportation Coordinator

FAR Floor Area Ratio

FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration FLS Fire and Life Safety review

ft feet

GHG greenhouse gas gpd gallons per day gpm gallons per minute

GSF gross square feet of floor area GWP global warming potential HCM Highway Capacity Manual

HFC hydrofluorocarbon HSA Hyperion Service Area HTP Hyperion Treatment Plant

HVAC Heating, Ventilation, and Air Conditioning

IBC International Building Code

ICU Intersection Capacity Utilization method of traffic analysis

ID Innovation and Design Process

IPCC Intergovernmental Panel on Climate Change

IT Internet/Technology

ITE Institute of Transportation Engineers

kWh Kilowatt Hours

 L_{dn} day-night average noise level L_{eq} equivalent energy noise level

LBP Lead-based Paint

lbs pounds

LEED TM Leadership in Energy and Environmental Design

LEED-NC Leadership in Energy and Environmental Design – New Construction & Major

Renovations

LMSD Light Manufacturing and Studio District zoning classification

LOS Level of Service

LSTs Localized Significance Thresholds

LTS Less Than Significant

LTS(M) Less Than Significant After Mitigation LUFT Leaking Underground Fuel Tank LUST Leaking Underground Storage Tank

M Magnitude

MEP Maximum Extent Practical

Metro Los Angeles County Metropolitan Transportation Authority

mgd million gallons per day

mph miles per hour

MR Materials and Resources

MS4 Municipal Separate Storm Sewer System

MW megawatt mya million years ago

NAAQS National Ambient Air Quality Standards

NESHAP National Emission Standards for Hazardous Air Pollutants

NI No Impact N₂O Nitrous oxide NO_x Nitrogen Oxides Nitrogen Dioxide NO_2 NOI Notice of Intent Notice of Preparation **NOP**

NPDES National Pollutant Discharge Elimination System

 O_3

California Office of Administrative Law OAL

OPR Office of Planning and Research

Occupational Safety and Health Administration **OSHA**

Pb Lead

PCE tetrachloroethene **PFC** perfluorocarbon

PLPublic Lands Overlay District

PM Particulate Matter Fine Particulate Matter $PM_{2.5}$ Respirable Particulate Matter PM_{10}

pounds per day ppd parts per million ppm Public Resources Code **PRC PUC Public Utilities Commission RCP** Regional Comprehensive Plan

RCPG Regional Comprehensive Plan and Guide

Federal Resource Conservation and Recovery Act **RCRA**

Reactive Organic Gas ROG

RPS Renewable Portfolio Standard Regional Transportation Plan **RTP**

RWOCB Regional Water Quality Control Board

Senate Bill SB

SCAB South Coast Air Basin

Southern California Association of Governments **SCAG** South Coast Air Quality Management District SCAOMD

Southern California Edison SCE

SCG Southern California Gas Company

State Clearinghouse **SCH**

sf square feet

sulfur hexafluoride SF_6 State Implementation Plan SIP

Spills, Leaks, Investigation, and Cleanups sites **SLIC**

Santa Monica College **SMC**

Santa Monica Community College District **SMCCD** Santa Monica College Police Department **SMCPD**

 SO_2 Sulfur dioxide SO_4 Sulfates Sulfur Oxides SO_x

San Onofre Nuclear Generating Station **SONGS** SOON Surplus Off-Road Opt-in for NO_x program

Source Receptor Area **SRA** SS Sustainable Site

SU Significant and Unavoidable

Standard Urban Stormwater Mitigation Plan **SUSMP** Storm Water Pollution Prevention Plan **SWPPP**

SWRCB State Water Resources Control Board

TAC Toxic Air Contaminants

TCE trichloroethene

TDM Transportation Demand Management

TIA Traffic Impact Assessment

TMA Transportation Demand Management Association

TMDL Total Maximum Daily Load
TRU transportation refrigeration unit
TWP Transit Welcome Package
ULSD Ultra Low Sulfur Diesel

URBEMIS Computer model for estimating pollutant emissions
U.S. EPA United States Environmental Protection Agency
USEPA United States Environmental Protection Agency

USGBC United States Green Building Council

USGS United States Geologic Survey UST Underground Storage Tank

V/C Volume-to-Capacity VdB Vibration Decibels

WB Westbound WE Water Efficiency

μg/m³ Micrograms per cubic meter