SECTION 7.0 GLOSSARY

AB Assembly Bill

ACE After the Common Era

ACEP Agricultural Conservation Easement Program

ACGIH American Conference of Governmental Industrial Hygienists

ACHP Advisory Council on Historic Preservation

ACM Asbestos-Containing Materials

ACWA Association of California Water Agencies

af Acre-Feet

AFP 42 United States Air Force Plant 42

AFV Alternative Fuel Vehicle afy Acre-Feet per Year

AHPA Archeological and Historic Preservation Act
AHSC Affordable Housing & Sustainable Communities

AIRFA American Indian Religious Freedom Act

AMR Annual Monitoring Report
APG Adaptation Planning Guide
AQMP Air Quality Management Plan
APS Alternative Planning Strategy
ATMP Airborne Toxic Control Measures

ARFVTP Alternative and Renewable Fuel and Vehicle Technology Program

ARPA Archaeological Resources Protection Act

ARRA American Recovery and Reinvestment Act of 2009

ASBS Areas of Special Biological Significance
ATP California Active Transportation Program
ATSA Aviation and Transportation Security Act
AVEK Antelope Valley East Kern Water Agency

BCE Before the Common Era

BGEPA Bald and Golden Eagle Protection Act

BIA Bureau of Indian Affairs
BLM Bureau of Land Management
BMP Best Management Practices

BNSF Burlington Northern/Santa Fe Railway

BP Before Present
BRT Bus Rapid Transit

BSER Best System Of Emission Reduction
BTSP Bicycle Transportation Strategic Plan

Btu British Thermal Units
BUR Bob Hope Airport
CAA Clean Air Act

CAAA Clean Air Act Amendments

CAAQS California Ambient Air Quality Standards

CAFÉ Corporate Average Fuel Economy

CAL FIRE California Department of Forestry and Fire Protection

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Cal/EPA California Environmental Protection Agency
CalARP California Accidental Release Prevention
CalEMA California Emergency Management Agency

CALGreen Code California Green Building Standards Code Regulations

CalOES Governor's Office of Emergency Services

CalRecycle California Department of Resources Recycling and Recovery

Caltrans California Department of Transportation

CARB California Air Resources Board

CAT Climate Action Team

CBSC California Building Standards Code
CBSP Commuter Bikeways Strategic Plan

CCA California Coastal Act

CCAR California Climate Action Registry
CCC California Coastal Commission
CCR California Code of Regulations

CDC California Department of Conservation
CDE California Department of Education
CDFW California Department of Fish and Wildlife

CDP Coastal Development Permit

CE Common Era

CEC California Energy Commission

CELCP Coastal and Estuarine Land Conservation Program

CEP Community Engagement Panel
CEQA California Environmental Quality Act
CERC Clean Energy Research Center

CERCLA Comprehensive Response, Compensation, and Liability Act

CERCLIS Comprehensive Environmental Response, Compensation, and Liability

Information System

CFCP California Farmland Conservancy Program

CFCs Chlorofluorocarbons
CFS Commodity Flow Survey
CGS California Geological Survey

CH₄ Methane

CHP California Highway Patrol
CIP Capital Improvement Program
CMA Congestion Management Agency
CMP Congestion Management Plan

CNDDB California Natural Diversity Database
CNEL Community noise equivalent level

CNG Compressed Natural Gas
CNPS California Native Plant Society

CO Carbon Monoxide CO₂ Carbon Dioxide

CO_{2e} Carbon Dioxide-Equivalent

COG Orange County Council of Governments

COG Council of Governments

CPUC California Public Utilities Commission
CRHR California Register of Historical Resources

CSE Countywide Siting Element
CSI California Solar Initiative
CSI Container Security Initiative
CTIP Cargo Theft Interdiction Program
CTP California Transportation Plan

C-TPAT Customs-Trade Partnership Against Terrorism

CUP Conditional Use Permit

CVAG Coachella Valley Association of Governments

CWA Clean Water Act

CZMA Coastal Zone Management Act

dB Decibel

dba A-Weighted Decibel
DBPs Disinfection Byproducts
DDW Division of Drinking Water
DFO Disaster Field Office

DHS United States Department of Homeland Security

DHS Department of Homeland Security

DMA Disaster Mitigation Act
DMA Disaster Mitigation Act
DNL Day-Night Average

DOD United States Department of Defense

DOE Department of Energy

DRECP Desert Renewable Energy Conservation Plan
DSCA Defense Support to Civilian Authorities
DTSC Department of Toxic Substances Control
DWR California Department of Water Resources

DWR Department of Water Resources

EGU Electric Generating Unit

EIA U.S. Energy Information Administration

EIR Environmental Impact Report

EISA Energy Independence and Security Act
EMA California Emergency Management Agency

EMMA Emergency Managers Mutual Aid

EPAct Energy Policy Act

EPCA Energy Policy and Conservation Act

EO Executive Order

EOC Emergency Operations Center

EPA U.S. Environmental Protection Agency

EPCRA Emergency Planning and Community Right-to-Know Act

EQIP Environmental Quality Incentives Program

ESA Endangered Species Acts

ESEA Elementary and Secondary Education Act
EU-ETS European Union Emission Trading Scheme

FAA Federal Aviation Administration
FDA Food and Drug Administration

FEMA Federal Emergency Management Agency

FFV Flexible Fuel Vehicle

FHWA Federal Highway Administration

FIR Fiscal Impact Report

FLIGHT Facility Level Information on Greenhouse gases Tool

FLPMA Federal Land Policy and Management Act
FMMP Farmland Mapping and Monitoring Program
FPPA Farmland Protection Policy Act of 1981
FRPP Farm and Ranch Lands Protection Program

FTA Federal Transit Administration

FTIP Federal Transportation Improvement Program

FUA Fuel Use Act

FWCA Fish and Wildlife Coordination Act

FY Fiscal Year

GGRF Greenhouse Gas Reduction Fund

GHG Greenhouse gases

GHGRP Greenhouse Gas Reporting Program
GIS Geographic Information System

GRP Gross Regional Product
GSA General Services Agency
GVWR Gross Vehicle Weight Rating

GWh Gigawatt-Hour

GWP Global Warming Potential

H₂SO₄ Sulfuric Acid

HAPs Hazardous Air Pollutants

HARP Hot Spots Analysis and Reporting Program

HCD Department of Housing and Community Development

HCFCs Hydrochlorofluorocarbons HCP Habitat Conservation Plans

HFCs Hydrofluorocarbons

HMTA Hazardous Materials Transportation Act

HOT High Occupancy Toll
HOV High Occupancy Vehicle

HPD California Division of Housing Policy Development

HQTA High Quality Transit Areas HRA Health Risk Assessment

HSA Historic Sites Act
HSL High Speed Rail
HUC Hydrologic Unit Code

HUD Housing and Urban Development

Hz Hertz I-5 Interstate 5

IARC International Agency for Research on Cancer

ICS Incident Command System

ICTC Imperial County Transportation Commission

In/secInches per SecondIOUsInvestor-Owned UtilitiesIPAImperial County Airport

IRWMP Integrated Regional Water Management Plan

ISO Independent System Operator

ISPS International Ship and Port Facility Security Code

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ISTEA Intermodal Surface Transportation Efficiency Act of 1991

ITS Intelligent Transportation System IWM Integrated Water Management

kW Kilowatts kWh Kilowatt-Hour

LACFD Los Angeles County Fire Department

LADWP Los Angeles Department of Water and Power

LAMP Local Agency Management Program
LAX Los Angeles International Airport

LCP **Local Coastal Programs** L_{dn} Day-Night Equivalent Level LED Light Emitting Diode Equivalent sound level L_{eq} **LEV** Low Emission Vehicle LGB Long Beach Airport **Maximum Sound Levels** $\boldsymbol{L}_{\text{max}}$ Minimum Sound Level L_{min}

Los Noise Level Level of Service

LOSSAN Los Angeles–San Diego–San Luis Obispo

LRID Little Rock Irrigation District

LRT Light Rail Transit

LTRR Long-Term Regional Recovery
LUST Leaking Underground Storage Tank

MAA Mutual Aid Agreements

MACT Maximum Achievable Control Technology

MAP Million Annual Passengers

MAP-21 Moving Ahead for Progress in the 21st Century

MBTA Migratory Bird Treaty Act of 1918
MCL Maximum Contaminant Level
MDAB Mojave Desert Air Basin

Metro Los Angeles County Metropolitan Transportation Authority

ug/m³ Micrograms per Cubic Meter

MM Mitigation Measure

MMPA Marine Mammal Protection Act
MMRT Million Metric Revenue Tons
MMTCO_{2e} Million Metric Tons of CO_{2e}
MOUs Memoranda of Understanding

mpg Miles per Gallon

MPOs Metropolitan Planning Organizations

MPRSA Marine Protection, Research, and Sanctuaries Act of 1972

MRZs Mineral Resource Zones
MSAT Mobile Source Air Toxics
MSDS Material Safety Data Sheets

MTBE Methyl Tertiary Butyl Ether and Tertiary Butanol

MTCO_{2e} Metric Ton of CO_{2e}
MWA Mojave Water Agency
MWD Metropolitan Water District

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N₂O Nitrous Oxide

NAAQS National Ambient Air Quality Standards

NAGPRA Native American Graves Protection and Repatriation Act

NAHC Native American Heritage Commission

NATA National Air Toxics Assessment

NCCP Natural Community Conservation Plan

NCLB No Child Left Behind

NEA National Energy Act of 1978

NEPA National Environmental Policy Act

NESHAPs National Emission Standards for Hazardous Air Pollutants

NFPA National Fire Protection Association
NGOs Nongovernmental Organizations
NHL National Historic Landmarks
NHPA National Historic Preservation Act

NHTSA National Highway Traffic Safety Administration

NIMS National Incident Management System

NO₂ Nitrogen Dioxide

NOAA National Oceanic and Atmospheric Administration

NOP Notice of Preparation

NPDES National Pollutant Discharge Elimination System
NPDWR National Primary Drinking Water Regulations

NPL National Priorities List

NPS National Preparedness System

NRCS Natural Resources Conservation Service

NRF National Response Framework
NRHP National Register of Historic Places

NRPA National Recreation and Parks Association
NSPS New Source Performance Standards

NSR New Source Review

O₃ Ozone

OBD Onboard Diagnostic System

OCTA Orange County Transportation Authority

OEHHA Office of Environmental Health Hazard Assessment

OES Office of Emergency Services

OES County Offices of Emergency Services

OHP Office of Historic Preservation
ONT Ontario International Airport
OPR Office of Planning and Research

OSHA Occupational Safety and Health Administration
OSPR Office of Oil Spill Prevention and Response
OWTS Onsite Wastewater Treatment Systems

Pb Lead

PCBs Polychlorinated Biphenyls
PCH Pacific Coast Highway

PEIR Program Environmental Impact Report

PEV Plug-In Electric Vehicle
PFC Perfluorocarbon

PGF Planning Growth Forecast

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PHEV Plug in Electric Hybrids

PLACE Policies for Livable, Active Communities and Environments

PM Particulate Matter

PM₁₀ Particulate Matter 10 Microns or Less in Diameter PM_{2.5} Particulate Matter 2.5 Microns or Less in Diameter

PMD Palmdale Regional Airport

POEs Ports of Entry

POTWs Publicly Owned Treatment Works

POUs Publicly Owned Utilities

ppd Pounds per Day

PPD-8 Presidential Policy Directive 8: National Preparedness

ppm Parts per Million
PPV Peak Particle Velocity
PRC Public Resource Code

PRPs Potentially Responsible Parties

PSD Prevention of Significant Deterioration

psi Pounds per Square Inch

PSP Palm Springs International Airport
PURPA Public Utility Regulatory Policies Act

PVC Polymer Polyvinyl Chloride PWD Palmdale Water District Qfs Qualifying Facilities

RCIP Riverside County Integrated Project
RCRA Resource Conservation and Recovery Act
RCTC Riverside County Transportation Commission
REOC Regional Emergency Operations Center

RFC Reference Concentration
RFS Renewable Fuel Standard

RGGI Regional Greenhouse Gas Initiative RHNA Regional Housing Needs Assessment

RNG Renewable Natural Gas ROGs Reactive Organic Gases

ROW Right-of-Way

RPS Renewable Portfolio Standard

RRCC Regional Response Coordination Center

RTDM Regional Travel Demand Model
RTP Regional Transportation Plan
RTR Risk and Technology Review

RUWMP Regional Urban Water Management Plan RWQCB Regional Water Quality Control Board

SAFETEA-LU Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy

for Users

SANBAG San Bernardino Associated Governments

SARA Superfund Amendment and Reauthorization Act

SB Senate Bill

SBE State Board of Education SCAB South Coast Air Basin

SCAG Southern California Association of Governments

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SCAQMD South Coast Air Quality Management District

SCCAB South Central Coast Air Basin SCE Southern California Edison

SCPPA Southern California Public Power Authority

SCS Sustainable Communities Strategy

SDC Seismic Design Criteria

SDG&E San Diego Gas & Electric Company

SDWA Safe Drinking Water Act
SEAs Significant Ecological Areas

SEATAC Significant Ecological Areas Technical Advisory Committee

SEMS Standard Emergency Management System

SF6Sulfur HexafluorideSGCStrategic Growth CouncilSHMPState Hazard Mitigation PlanSHPOState Historic Preservation OfficerSHRCState Historical Resources Commission

SIO Scenic Integrity Objective
SIPs State Implementation Plans

SMARA Surface Mining and Reclamation Act

SNA John Wayne Airport SO₂ Sulfur Dioxide SO₂ Sulfur Dioxide

SoCalGas Southern California Gas Company
SONGS San Onofre Nuclear Generating Station

SO_x Sulfates

SPCC Spill Prevention Control and Countermeasure

SPM Scenario Planning Model

SR-14 State Route 14 SSAB Salton Sea Air Basin

SSC Species of Special Concern

SSEMS Statewide Standardized Emergency Management System

SSPP System Safety Program Plan

SUSMP Standard Urban Stormwater Management Plan

SWMP Storm Water Management Plan

SWP State Water Project

SWP California State Water Project

SWPPP Storm Water Pollution Prevention Plan SWRCB State Water Resources Control Board

TACS Toxic Air Contaminants
TAP Transit Access Pass

TBACT Toxics Best Available Control Technology

TCMs Transportation Control Measures
TDM Transportation Demand Management

TEA-21 Transportation Equity Act for the 21st Century

TEUs Twenty-Foot Equivalent Units

TMCs Transportation Management Centers

TMDL Total Maximum Daily Loads

TOC Total Organic Carbon

TPAs Transit Priority Areas

tpd Tons per Day

TSA Transportation Security Administration
TSM Transportation System Management
U.S. DOT U.S. Department of Transportation

UBC Uniform Building Code
UCG Unified Coordination Group

UNFCCC United Nations Framework Convention on Climate Change

UP Union Pacific Railroad URA Federal Uniform Act

USACOE U.S. Army Corps of Engineers

USC U.S. Code

USDA United States Department of Agriculture

USFS U.S. Forest Service

USFS United States Forest Service

USFWS United States Fish and Wildlife Services

USGS U.S. Geological Survey

USGS United States Geological Survey USTs Underground Storage Tanks

UWMPA Urban Water Management Planning Act

UWMPs Urban Water Management Plans VCP Voluntary Cleanup Program

VCTC Ventura County Transportation Commission

VCV Southern California Logistics Airport

VHD Vehicle Hours of Delay
VHT Vehicle Hours of Travel
VMT Vehicle Miles Traveled
VOCs Volatile Organic Compounds
WDRs Waste Discharge Requirements

WRCOG Western Riverside Council of Governments

WRE Wetlands Reserve Easement
WSRA Wild and Scenic Rivers Act of 1968

ZEV Zero-Emission Vehicle