IX. Acronyms and Abbreviations



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μg/m³ micrograms per cubic meter

μm micrometer

1,1,1-trichloroethane methyl chloroform

1992 CO Plan 1992 Federal Attainment Plan for Carbon Monoxide

2003 AQMP 2003 Air Quality Management Plan

2012–2035 RTP/SCS 2012–2035 Regional Transportation Plan/Sustainable

Communities Strategy

2014 Update First Update to the Climate Change Scoping Plan: Building on

the Framework

2016–2040 RTP/SCS 2016–2040 Regional Transportation Plan/Sustainable

Communities Strategy

9000 Building 9000 Sunset Boulevard office building

AAM annual arithmetic mean

AB 32 California Global Warming Solutions Act of 2006

AB Assembly Bill

ACC advanced clean cars

ACM asbestos-containing materials

Action Plan California Water Action Plan

ADT average daily traffic

AEGL acute exposure guideline level

AES Acoustical Engineering Services

AFY acre-feet per year

Air Basin South Coast Air Basin

AQMP air quality management plan

City of West Hollywood SCH No. 2016041061 Arts Club September 2017 ASCE American Society of Civil Engineers

ASHRAE American Society of Heating and Air-Conditioning Engineers

AST aboveground storage tanks

ASTM American Society for Testing and Materials

ATCM airborne toxic control measure

AVO average vehicle occupancy

Basin Plan Water Quality Control Plan, Los Angeles Region: Basin Plan for

the Coastal Watersheds of Los Angeles and Ventura Counties

Basin Los Angeles Basin

BAU business-as-usual

BEMS building energy management system

bgs beneath the ground surface

BMP best management practice

BOS Bureau of Sanitation

BPMP bicycle and pedestrian mobility plan

C&D construction and demolition

C₂F₆ hexafluoroethane

 $C_2H_4F_2$ 1,1-Difluoroethane

 C_2H_6 ethane

CA FID UST California Facility Inventory Database

CAA Federal Clean Air Act

CAAQS California Ambient Air Quality Standards

CAFE corporate average fuel economy

CalEEMod California Emissions Estimator Model

CalEPA California Environmental Protection Agency

CALGreen Code California Green Building Standards Code

CALINE4 California Line Source Dispersion Model 4

CalRecycle California Department of Resources, Recycling, and Recovery

Caltrans California Department of Transportation

CAP climate action plan

CAPCOA California Air Pollution Control Officers Association

CARB California Air Resources Board

CAT California Climate Action Team

CBC California Building Code

CCAA California Clean Air Act

CCR California Code of Regulations

CEC California Energy Commission

CEQA California Environmental Quality Act

CEUS California commercial end-use survey

cf cubic feet

CF₄ tetrafluoromethane

CFCs chlorofluorocarbons

CFR Code of Federal Regulations

cfs cubic feet per second

CGS California Geological Survey

CH₂FCF₃ 1,1,1,2-Tetrafluoroethane

CH₄ methane

CHF₃ Fluoroform

City of West Hollywood

CityLine West Hollywood CityLine service

Climate Registry California Climate Action Registry

CMP congestion management program

CNEL community noise equivalent level

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CO carbon monoxide

CO₂ carbon dioxide

CO₂e carbon dioxide equivalent

Commission California Seismic Safety Commission

COPPS Community Oriented Policing and Problem Solving

CPTED Crime Prevention Through Environmental Design

CPUC California Public Utilities Commission

CTR California Toxics Rule

CVC California Vehicle Code

CWA Clean Water Act

cy cubic yards

D/C demand-to-capacity

dB decibel

DDT dichlorodiphenyltrichloroethane

DHS Department of Health Services

DOGGR California State Division of Oil, Gas and Geothermal Resources

DPM diesel particulate matter

Draft EA draft environmental analysis

DTSC Department of Toxic Substances Control

DWR Department of Water Resources

ECP erosion control plan

EIR environmental impact report

EISA Energy Independence and Security Act of 2007

EMFAC EMission FACtors

EMS emergency medical services

Energy Memo 8920 Sunset—Energy Requirements

ENVIROSTOR DTSC Mitigation and Brownfields Reuse database

ESA California Emergency Services Act 2015 Edition (in Section

IV.I.2, Public Services—Fire Protection)

ESA environmental site assessment (in Section IV.E, Hazards and

Hazardous Materials)

EWMP enhanced watershed management program

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FAR floor area ratio

FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration

FTA Federal Transit Administration

General Plan West Hollywood General Plan 2035

GHG greenhouse gas

gpd gallons per day

gpm gallons per minute

GWh gigawatt-hours

GWP global warming potential

H₂S hydrogen sulfide

HAP hazardous air pollutant

Harbor Freeway Interstate 110

HCM Highway Capacity Manual

HFCs hydrofluorocarbons

HHMD Health Hazardous Material Division

HIST CORTESE Historical "Cortese" Hazardous Waste & Substances Sites List

HIST UST Historical UST Registered Database

HQTA high-quality transit area

HRA health risk assessment

HREC historical recognized environmental condition

HSC California Health and Safety Code

HTP Hyperion Treatment Plant

HVAC heating, ventilation, and air-conditioning

I-10 Interstate 10

I-110 Interstate 110

I-405 Interstate 405

ICU intersection capacity utilization

IP Internet protocol

IPCC United Nations Intergovernmental Panel on Climate Change

IRC infrastructure, resources, and conservation

IRP integrated resources plan

ITE Institute of Transportation Engineers

kBTU thousand British thermal units

kWh kilowatt-hour

LACDPW Los Angeles County Department of Public Works

LACFC Los Angeles County Fire Code

LACFD Los Angeles County Fire Department

LACSD Los Angeles County Sanitation District (in Section IV.K.3,

Utilities and Service Systems—Solid Waste)

LACSD Los Angeles County Sherriff's Department (in Section IV.I.1,

Public Services—Sheriff Protection)

LARWQCB Los Angeles Regional Water Quality Control Board

LAUSD Los Angeles Unified School District

LBP lead-based paint

LCFS low carbon fuel standard

L_{dn} day/night average sound level

LED light-emitting diode

LEED Leadership in Energy and Environmental Design

L_{ea} equivalent sound level

LEV low-emission vehicle

LID low impact development

LID Manual low impact development manual

LID Plan low impact development plan

L_{max} maximum sound level

L_n statistical sound level

LOS level of service

LST localized significance threshold

LSWPPP local stormwater pollution prevention plan

LUST leaking underground storage tank

MCE maximum considered earthquake

MCL maximum contaminants level

Metro Los Angeles County Metropolitan Transportation Authority

mg/L milligrams per liter

MMBtu million British thermal units

mpg miles per gallon

mph miles per hour

MPO metropolitan planning organization

MRR California Regulation for the Mandatory Reporting of

Greenhouse Gas Emissions

MS4 Municipal Separate Storm Sewer System

MTCO₂e metric tons of carbon dioxide equivalent

MW megawatt

MWD Metropolitan Water District of Southern California

MWh megawatt-hour

N₂O nitrous oxide

NAAQS National Ambient Air Quality Standard

NESHAP National Emission Standards for Hazardous Air Pollutants

NF₃ nitrogen trifluoride

NFPA National Fire Protection Association

NHTSA National Highway Traffic Safety Administration

NO nitric oxide

NO₂ nitrogen dioxide
NOI notice of intent

NOP notice of preparation

NO_X nitrogen oxides

NPDES National Pollution Discharge Elimination System

 O_3 ozone

OEHHA Office of Environmental Health Hazard Assessment

OPR Governor's Office of Planning and Research

OSHA Occupational Safety and Health Administration

Pb lead

PCB polychlorinated biphenyls

PCE perchloroethylene

PDR preliminary design report

PDT Pacific Daylight Time

PFCs perfluorocarbons

PHEV plug-in hybrid electric vehicles

PM₁₀ respirable particulate matter less than 10 microns

PM_{2.5} fine particulate matter less than 2.5 microns

ppm parts per million

PPV peak particle velocity

PRC Public Resources Code

Proposed 2017 Update 2017 Climate Change Scoping Plan Update: The Proposed

Strategy for Achieving California's 2030 Greenhouse Gas

Target

psi pounds per square inch

PST Pacific Standard Time

PVC polyvinyl chloride

RASS California residential appliance saturation survey

RCP regional comprehensive plan

RCRA Resource Conservation and Recovery Act

RCRA-CESQG RCRA conditionally exempt small quantity generators

RCRA-LQG RCRA large quantity generator

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RCRA-NonGen/NLR RCRA non generators

RCRA-SQG RCRA small quantity generator

REC recognized environmental condition

Regional UWMP 2015 Regional Urban Water Management Plan

RFS renewable fuel standard

RMS root-mean square

ROG reactive organic compounds

RPS California Renewables Portfolio Standard

RTP regional transportation plan

RWQCB Regional Water Quality Control Board

SB 743 Senate Bill 743

SB Senate Bill

SCAG Southern California Association of Governments

SCAQMD South Coast Air Quality Management District

SCE Southern California Edison

SCS sustainable community strategy

SEMS standardized emergency management system

Sewer Report Sewer Capacity Study

SF₆ sulfur hexafluoride

SLIC spills, leaks, investigation & cleanup

SO₂ sulfur dioxide

SoCalGas Southern California Gas Company

SRA source receptor area

SSP Sunset Specific Plan

SUSMP standard urban stormwater mitigation plan

SUV sport utility vehicle

SWEEPS UST Statewide Environmental Evaluation and Planning System

SWPPP stormwater pollution prevention plan

SWRCB State Water Resources Control Board

TAC toxic air contaminant

TCA methyl chloroform

TDM traffic demand management

TDS total dissolved solid

TeNS Technical Noise Supplement

TIA traffic impact analysis

TIC transportation information center

TMDL total maximum daily load

TNM traffic noise model

TOD transit-oriented development

Traffic Study Transportation Study for the Arts Club West Hollywood Project

TSCA Toxic Substances Control Act

U.S. United States

UNFCCC United Nations Framework Convention on Climate Change

USAR urban search and rescue

USC United States Code

USDOE United States Department of Energy

USDOT United States Department of Transportation

USEPA United States Environmental Protection Agency

UST underground storage tanks

UWMP urban water management plan

V/C volume-to-capacity

VC vinyl chloride

VMT vehicle-miles traveled

VOC volatile organic compound

W watt

Water Memo 8920 Sunset—Water Infrastructure Memo

Water Report 8920 Sunset Hydrology and Water Quality Technical Report

WEP water enterprise plan

Wh watt-hours

WHBC West Hollywood Building Code

WHMC West Hollywood Municipal Code

WSA water supply assessment

WSDM water surplus and drought management

ZEV zero-emission vehicle