7. LIST OF PREPARERS, ORGANIZATIONS AND PERSONS CONSULTED, LIST OF ACRONYMS, AND LIST OF REFERENCES

This chapter contains the following information:

- List of Preparers
- Organizations and Persons Consulted
- List of Acronyms
- List of References

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7.2 Organizations and Persons Consulted

Federal

Federal Aviation Administration
U.S. Environmental Protection Agency

State

State of California Department of Transportation (Caltrans) Native American Heritage Commission

Native American Tribes

San Gabriel Band of Mission Indians Gabrielino Tongva Indians of California Tribal Council

Regional

Southern California Association of Governments South Coast Air Quality Management District

City of Los Angeles

City of Los Angeles Department of Transportation
City of Los Angeles Department of Public Works
City of Los Angeles Department of Water and Power
City of Los Angeles Department of City Planning
Los Angeles Fire Department

Organizations

Alliance for a Regional Solution to Airport Congestion

7.3 List of Acronyms

§ Section/Paragraph

°C Degrees Celsius

°F Degrees Fahrenheit

AAD Average Annual Day

AAM Annual Arithmetic Mean

AB Assembly Bill

AC Advisory Circular

ACA Airport Carbon Accreditation

ACHP Advisory Council on Historic Preservation

ACI Airports Council International

ADA Americans with Disabilities Act

ADAP Airport Development Aid Program

ADG Airplane Design Group

ADT Average Daily Traffic

AEDT Aviation Environmental Design Tool

AEP Association of Environmental Professionals

AERMOD American Meteorological Society (AMS)/EPA Regulatory Model AMS/EPA

Regulatory Model

AFFF Aqueous Film-forming Foam

AF/Y Acre-feet per year

AIA Airport Impact Area

AIA Airport Influence Area

AIP Airport Improvement Program

ALP Airport Layout Plan

ALUC Airport Land Use Commission

ALUCP Airport Land Use Compatibility Plan

ALUP Airport Land Use Plan

AMC Airport Metro Connector

ANCA Airport Noise and Capacity Act of 1990

ANCLUC Airport Noise Control and Land Use Compatibility

ANMP Aircraft Noise Mitigation Program

ANOMS Aircraft Noise and Operations Maintenance System

ANSI American National Standards Institute

AOA Airport Operations Area

APD Airport Police Division (LAWA)

APE Area of Potential Effects

APM Automated People Mover

APU Auxiliary Power Units

AQIM Air Quality Improvement Measures

AQMP Air Quality Management Plan

ASA Acoustical Society of America

ASNA Aviation Safety and Noise Abatement Act of 1979

ASOS Automated Surface Observing System

ATC Air Traffic Control

ATCT Airport Traffic Control Tower

ATMP Airfield and Terminal Modernization Project

ATNS Air Traffic Noise Screening

ATP Archaeological Treatment Plan

ATSAC Automated Traffic Surveillance and Control

ATSDR Agency for Toxic Substance and Disease Registry

AvGas Aviation Gasoline

AVO Average Vehicle Occupancy

AWPF Advanced Water Purification Facility

BAAQMD Bay Area Air Quality Management District

BCT City of Redondo Beach – Beach Cities Transit

BEN Bicycle Enhanced Network

BenMAP-CE Benefits Mapping and Analysis Program, Community Edition

BMP Best Management Practices

BOAC Board of Airport Commissioners

BRT Bus Rapid Transit

BUR Hollywood-Burbank Airport

 C_2F_6 Perfluoroethane

CAA Clean Air Act

CAAQS California Ambient Air Quality Standards

CAEP Committee on Aviation Environmental Protection

CAFE Corporate Average Fuel Economy

CAGR Compounded Annual Growth Rate

CalEEMod California Emissions Estimator Model

CalEPA California Environmental Protection Agency

CALGreen California Green Building Standards Code

California Register California Register of Historical Resources

CALM Coordination and Logistics Management

CalOSHA California Occupational Safety and Health Administration

Caltrans California Department of Transportation

CAMx Comprehensive Air Quality Model with extensions

CAO Cleanup and Abatement Orders

CAPCOA California Air Pollution Control Officers Association

CARB California Air Resources Board
CBP Customs and Border Protection

CC Culver City Bus

CCAA California Clean Air Act

CCAR California Climate Action Registry

CCR California Code of Regulations

CCTV Closed-circuit Television
CDO Cease and Desist Order

CE Commuter Express (LADOT)

CEC California Energy Commission

CEQ Council on Environmental Quality

CEQA California Environmental Quality Act

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CFC Chlorofluorocarbon

CFR Code of Federal Regulations

cfs Cubic Feet per Second

CF₄ Perfluromethane

CH₄ Methane

CMAQ Community Multiscale Air Quality Model

CNEL Community Noise Equivalent Level

CNG Compressed Natural Gas

CNRA California Natural Resources Agency

CO Carbon Monoxide
CO₂ Carbon Dioxide

CO₂e Carbon Dioxide Equivalent COG Council of Governments

CONRAC Consolidated Rental Car Facility

CORSIA Carbon Offsetting and Reduction Scheme for International Aviation

CPHI California Points of Historical Interest

CPS Cleanup Program Sites

CPUC California Public Utilities Commission

CTA Central Terminal Area

CTC California Transportation Commission

CTCSC Coastal Transportation Corridor Specific Plan

CUP Central Utility Plant

dB Decibels

dBA A-weighted Decibel

DCH Design and Construction Handbook

DCTWRP Donald C. Tillman Water Reclamation Plant

DDFS Design Day Flight Schedules

DNL Day Night Average Sound Level

DOE Department of Energy

DPM Diesel Particulate Matter

DS Distribution Station

DTSC Department of Toxic Substances Control

DWR Department of Water Resources

EA Environmental Assessment

EBEWE Existing Buildings Energy and Water Efficiency

ECLWRF Edward C. Little Water Recycling Facility

EDR Environmental Data Resources Inc.

EIR Environmental Impact Report

EO Executive Order

EPG Environmental Programs Group

ESHA Ecologically Sensitive Habitat Area

EV Electric Vehicle

FAA Federal Aviation Administration

FAR Federal Aviation Regulation

FedEx Federal Express

FEMP Federal Energy Management Program

FHWA Federal Highway Administration

FICAN Federal Interagency Committee on Aviation Noise

FICON Federal Interagency Committee on Noise

FIS Federal Inspection Services

FQP Fly Quieter Program

ft Feet

FTA Federal Transit Administration

FY Fiscal Year

g/mi Grams per Mile

GA General Aviation

GAV Ground Access Vehicles

GBMP Groundwater Basins Master Plan

GCC Global Climate Change

GHG Greenhouse Gas gpd Gallons Per Day

GPS Global Positioning System

GPU Ground Power Unit

GRP Global Reporting Protocol
GSE Ground Support Equipment
GWP Global Warming Potential

HARP2 Hot Spots Analysis and Reporting Program Version 2

HFCs Hydrofluorocarbons

HHRA Human Health Risk Assessment

HI Hazard Index

HIN High-injury Network

HQ Hazard Quotient

HRG Historic Resources Group

HRI Historic Resources Inventory

HSAA Hazardous Substance Account Act

HSWA Hazardous and Solid Waste Amendments

HWRP Hyperion Water Reclamation Plant

I- Interstate

IBEC Inglewood Basketball and Entertainment Center

ICAO International Civil Aviation Organization

ICLEI International Council for Local Environmental Initiatives

in/sec inches per second

IPCC Intergovernmental Panel on Climate Change

IPL Imperial County Airport
IRP Integrated Resource Plan

ITF Intermodal Transportation Facility

ITS Intelligent Transportation Systems

km kilometer kV Kilovolt

kWh Kilowatt Hours

LAA Los Angeles Aqueduct

LADOT City of Los Angeles Department of Transportation

LADOT CE Los Angeles Department of Transportation Commuter Express

LADWP Los Angeles Department of Water and Power

LAE 3 dB-wide sound exposure level

LAFD Los Angeles Fire Department

LAGBC Los Angeles Green Building Code

LAMC Los Angeles Municipal Code

LAMP Landside Access Modernization Program

LARWQCB Los Angeles Regional Water Quality Control Board

LASAN City of Los Angeles Bureau of Sanitation

LAWA Los Angeles World Airports

LAWA PD Los Angeles World Airports Police Division

LAX Los Angeles International Airport

Ibs/day Pounds per Day
Ibs/hr Pounds per Hour

LCFS Low Carbon Fuel Standard

L_{dn} Day Night Average Sound Level

LEED® Leadership in Energy and Environmental Design

Leq Equivalent Sound Level
LEV Low Emission Vehicle
LGB Long Beach Airport

LGOP Local Government Operations Protocol

LHA Lifetime Health Advisory LID Low Impact Development L_{max} Maximum Noise Level

LNG Liquefied Natural Gas

LOS Level of Service
LRT Light Rail Transit

LRTP Long Range Transportation Plan

LTO Landing and Takeoff

LUST Leaking Underground Storage Tank

m/s Meters per Second

MAP Million Annual Passengers

MATES Multiple Air Toxics Exposure Study

MCL Maximum Contaminant Levels

MEI Maximally Exposed Individual

MEIR Maximally Exposed Individual Resident

Metro Los Angeles County Metropolitan Transportation Authority

mg/m3 Milligrams per Cubic Meter

mgd Million Gallons per Day

MM Mitigation Measure

MMBtu Million British Thermal Units

MMcf Million cubic feet

MMTCO₂e Million Metric Tons of CO₂ Equivalent

MOC Maintenance Operations Center

MOT Maintenance of Traffic

MOU Memorandum of Understanding
MOVES Motor Vehicle Emission Simulator

mpg Miles per Gallon
mph Miles per Hour

MPO Metropolitan Planning Organization

MRO Aircraft/Maintenance/Overhaul

MRV Monitoring, Reporting, and Verification

MSC Midfield Satellite Concourse

MT Metric Tons

MTCO₂e Metric Tons of CO₂ Equivalent

MUTCD Manual on Uniform Traffic Control Devices

MW Megawatt

MW Monitoring Well

MWD Metropolitan Water District of Southern California

MWh Megawatt hours

NAAQS National Ambient Air Quality Standards

NAPL Non-aqueous phase liquid

NASP National Airspace System Plan

NATA National-Scale Air Toxics Assessment

NCP Noise Compatibility Program

NEM Noise Exposure Map

NEN Neighborhood Enhanced Network

NEPA National Environmental Policy Act

NextGen Next Generation Air Transportation System

NHPA National Historic Preservation Act

NHTSA National Highway Traffic Safety Administration

NLR Noise Level Reduction

NM Nautical MilesNO₂ Nitrogen DioxideN₂O Nitrous Oxide

NOP Notice of Preparation

NO_X Nitrogen Oxides

NPL National Priorities List

O&D Origin and Destination

O₃ Ozone

OEHHA Office of Environmental Health Hazard Assessment

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

OXR Oxnard Airport

PAPI Precision Approach Path Indicator

PARTNER Partnership for Air Transportation Noise and Emissions Reduction

Occupational Safety and Health Act

Pb Lead

OSHA

PED Pedestrian Enhanced Districts

PEIR Program Environmental Impact Report

PELs Permissible Exposure Limits

PeMS (Freeway) Performance Measurement System

PFAS Per- and Poly-fluoroalkyl Substances

PFC Passenger Facility Charges

PFCs Perfluorocarbons

PFOA Perfluorooctanoic Acid

PFOS Perfluorooctanesulfonic Acid
PLA Project Labor Agreement

pLAn City of Los Angeles' Sustainable City Plan

PM Particulate Matter

PM₁₀ Particulate Matter with an aerodynamic diameter less than or equal to 10

micrometers

PM_{2.5} Particulate Matter with an aerodynamic diameter less than or equal to 2.5

micrometers

PMAD Peak Month Average Day
PMD Palmdale Regional Airport

ppb Parts per Billion
ppm Parts per Million
ppt Parts per Trillion

PPV Peak Particle Velocity
PRC Public Resources Code

PSP Palm Springs International Airport
RCNM Roadway Construction Noise Model

RCRA Resource Conservation and Recovery Act

REL Runway Entrance Lights

RELs Reference Exposure Levels

RGA Recovered Government Archive

RIITS Regional Integration of Intelligent Transportation Systems

RIV March Air Reserve Base
ROG Reactive Organic Gases

RPS Renewable (Energy) Portfolio Standard

RPZ Runway Protection Zone
RS-N Receiving Station "N"

RTIP Regional Transportation Improvement Plan

RTP/SCS Regional Transportation Plan/Sustainable Communities Strategy

RTPA Regional Transportation Planning Agency

RWQCB Regional Water Quality Control Board

SAFE Safer Affordable Fuel-Efficient

SAP Sustainability Action Plan
SAR Second Assessment Report

SARPs Standards and Recommended Practices

SB Senate Bill

SBD San Bernardino International Airport

SCAG Southern California Association of Governments

SCAQMD South Coast Air Quality Management District

scf standard cubic feet

SCH State Clearinghouse [Number]

SED Socio-Economic and Demographic

SEL Sound Exposure Level

SENEL Single Event Noise Exposure Level

sf Square Feet

SF₆ Sulfur Hexafluoride

SHPO State Historic Preservation Officer

SIMMOD Airport Simulation Models

SIP State Implementation Plan

SJC San Jose International Airport

SLIC Spills, Leaks, Investigations, and Cleanups

SLTRP Strategic Long-Term Resource Plan

SM Santa Monica Big Blue Bus

SNA John Wayne/Orange County Airport

SoCalGas Southern California Gas Company

SO₂ Sulfur Dioxide
SO_X Sulfur Oxides
SR State Route

SRTP Short Range Transportation Plan

SSMP Sewer System Management Plan

SUSMP Standard Urban Stormwater Mitigation Plan

SVE Soil Vapor Extraction

SWPPP Stormwater Pollution Prevention Plan
SWRCB State Water Resources Control Board

TA Time Above

TAC Toxic Air Contaminants

TAG Transportation Assessment Guidelines (City of Los Angeles)

TAZ Traffic Analysis Zone

TBIT Tom Bradley International Terminal

TDF Travel Demand Forecast

TDM Transportation Demand Management

TDM Travel Demand Management

TEN Transit Enhanced Network

THL Takeoff Hold Lights

TNC Transportation Network Companies

TNM Traffic Noise Model

TOC Transit-oriented Community

TOG Total Organic Gases

TPY Tons per Year

TRAVIS Traffic and Automated Vehicle Identification System

TSA Transportation Security Administration

TT Torrance Transit
UAL United Airlines

μg/kg Microgram per kilogram

μg/m³ Micrograms per Cubic Meter

UNFCCC United Nations Framework Convention on Climate Change

USC United States Code

USEPA United States Environmental Protection Agency

USG United States Government
USGBC U.S. Green Building Council

USGS U.S. Geological Survey

UST Underground Storage Tank

UWMP Urban Water Management Plan
VALE Voluntary Airport Low Emissions

VCV Southern California Logistics Airport/Victorville

VEN Vehicle Enhanced Network
VER Vapor Enhanced Recovery

VMT Vehicle Miles Traveled

VOC Volatile Organic Compounds

WAMA West Aircraft Maintenance Area

WBMWD West Basin Municipal Water District

WRD Water Replenishment District

WSA Water Supply Assessment

ZEV Zero Emission Vehicles

ZIMAS Zone Info and Map Access System

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