

Appendix G
List of Acronyms and Abbreviations

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AADT	average annual daily traffic
AAM	annual arithmetic mean
AASHTO	American Association of State Highway and Transportation Officials
AB	Assembly Bill
AC	Advanced Construction
ACHP	Advisory Council on Historic Preservation
ACMs	asbestos-containing materials
ADA	Americans with Disabilities Act
ADL	aerially deposited lead
ADT	average daily traffic
AEP	Association of Environmental Professionals
AIR	Artists-in-Residence
ARB	Air Resources Board
APE	area of potential effects
AQMP	Air Quality Management Plan
ASR	Alkali Silica Reaction Archaeological Survey Report
ASTM	American Society for Testing and Materials
ATSAC	Automated Traffic Surveillance and Control
bgs	below ground surface
BHNC	Boyle Heights Neighborhood Council
BID	Business Improvement District
BMPs	best management practices
BNSF	Burlington Northern Santa Fe
°C	degrees Celsius
CAA	Clean Air Act
CAAs	Clean Air Act Amendments
CAAQS	California Ambient Air Quality Standards
CAC	Community Advisory Committee
Cal-IPC	California Invasive Plant Council

Caltrans	California Department of Transportation
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFG	California Department of Fish and Game
CDMG	California Division of Mines and Geology
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Act of 1980 Information Systems
CESA	California Endangered Species Act
CFR	<i>Code of Federal Regulations</i>
cfs	cubic feet per second
CGS	California Geological Survey
CHL	California Historical Landmarks
CHRI	California Historic Resources Inventory
CHRIS	California Historical Resources Information System
CIP	cast-in-place
City	City of Los Angeles
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide
COM	commercial
CPHI	California Points of Historical Interest
CRA/LA	Community Redevelopment Agency of the City of Los Angeles
CRHR	California Register of Historical Resources
CTC	California Transportation Commission
CWA	Clean Water Act
dB	decibel
dBA	A-weighted decibel

D/C	demand-to-capacity (ratio)
DE	diesel exhaust
DLANC	Downtown Los Angeles Neighborhood Council
DOT	United States Department of Transportation
DPM	diesel particulate matter
DRIR	Draft Relocation Impact Report
EB	eastbound
EBL	Eligible Bridge List
EFS	Environmental FirstSearch
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	United States Environmental Protection Agency
ERNS	Emergency Response and Notification System
ESA	environmentally sensitive area
°F	degrees Fahrenheit
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FIMAP	Fire Insurance Map
FINDS	Facility Index System
FOE	Finding of Effect
FRA	Federal Railroad Administration
ft	feet/foot
FTA	Federal Transit Administration
GHG	greenhouse gas
GIS	geographic information system
GWP	global warming potential
HABS	Historic American Building Survey
HAER	Historic American Engineering Record
HAPs	hazardous air pollutants
HBP	Highway Bridge Program
HCM	Historic-Cultural Monument

HHS	U.S. Department of Health and Human Services
HMIRS	Hazardous Material Incident Report System
HPSR	Historic Property Survey Report
HRER	Historical Resources Evaluation Report
HSSC	Historical Society of Southern California
Hz	hertz
I-5	Interstate 5
I-10	Interstate 10
IGR	Intergovernmental Review
ILUP	Industrial Land Use Policy
IPCC	Intergovernmental Panel on Climate Change
IRIS	Integrated Risk Information System
ISA	Initial Site Assessment
ISTEA	Intermodal Surface Transportation Efficiency Act
kV	kilovolt
LAANE	Los Angeles Alliance for a New Economy
LABOE	City of Los Angeles Bureau of Engineering
LAC	Los Angeles Conservancy
LACDA	Los Angeles County Drainage Analysis
LACDPW	Los Angeles County Department of Public Works
LADOT	Los Angeles Department of Transportation
LADWP	Los Angeles Department of Water and Power
LAFD	Los Angeles Fire Department
LAPD	Los Angeles Police Department
LARRMP	Los Angeles River Revitalization Master Plan
LBP	lead-based paint
lbs/day	pounds per day
LBSRA	Local Bridge Seismic Retrofit Account
L_{eq}	equivalent sound level
L_{max}	maximum sound level
LOS	level of service
L_p	sound pressure level

LST	localized significance threshold
LT	long-term
L _x	percentile exceeded sound level
MCE	maximum credible earthquake
MFR	multiple-family residential
mg/kg	milligrams per kilogram
mg/L	milligrams per liter
µg/L	micrograms per liter
mg/m ³	milligrams per cubic meter
µg/m ³	micrograms per cubic meter
MIBK	4-methyl-2-pentanone
MLD	most likely descendent
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
mph	miles per hour
MPO	Metropolitan Planning Organization
MSATs	mobile source air toxics
msl	mean sea level
MTA	Metropolitan Transportation Authority
NAAQS	National Ambient Air Quality Standards
NAC	noise abatement criteria
NAHC	Native American Heritage Commission
NATA	National Air Toxics Assessment
NB	northbound
NCDB	National Compliance Database System
NCPP	New Community Plan Program
NEPA	National Environmental Policy Act
NES	Natural Environment Study
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFRAP	No Further Remedial Action Planned
NHPA	National Historic Preservation Act of 1966
NO ₂	nitrogen dioxide

NOA	naturally occurring asbestos
NOAA	National Oceanic and Atmospheric Administration
NOC	Notice of Completion
NOI	Notice of Intent
NOP	Notice of Preparation
NOS	North Outfall Sewer
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NPS	National Park Service
NRHP	National Register of Historic Places
O ₃	ozone
PA	Programmatic Agreement
PADS	Polychlorinated Biphenyls Activity Data System
Pb	lead
PBA	peak bedrock acceleration
PCBs	polychlorinated biphenyls
PDT	Project Development Team
PGA	peak ground acceleration
PM	particulate matter
PM _{2.5}	particulate matter less than 2.5 microns in diameter
PM ₁₀	particulate matter less than 10 microns in diameter
PMP	Paleontological Mitigation Plan
ppm	parts per million
POAQC	Projects of Air Quality Concern
PQS	professionally qualified staff
PPV	peak particle velocity
PRC	Public Resources Code
PRG	preliminary remediation goal
RAP	Relocation Assistance Program
RCRA	Resource Conservation and Recovery Act of 1976
RCRA COR	Resource Conservation and Recovery Correction Action Site

RCRA GEN	Resource Conservation and Recovery Generators
RCRA NLR	Resource Conservation and Recovery Sites
RCRA TSD	Resource Conservation and Recovery Treatment, Disposal, and Storage Site
REC	recognized environmental condition recreational
REG UST/AST	Registered Underground Storage Tank/Aboveground Storage Tank
ROW	right-of-way
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SB	southbound
SCAB or Basin	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCCIC	South Central Coastal Information Center
SCH	school
SCRRA	Southern California Regional Rail Authority
SFR	single-family residential
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SO ₂	sulfur dioxide
SRA	source receptor area
ST	short-term
STIP	Statewide Transportation Improvement Program
SUSMP	Standard Urban Stormwater Mitigation Plan
SVOCs	semivolatile organic compounds
SWL	solid waste landfill
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TACs	toxic air contaminants

TCMs	Transportation Control Measures
TCWG	Transportation Conformity Working Group
TDM	Transportation Demand Management
TDS	total dissolved solids
TMP	Traffic Management Plan
TOG	total organic gas
TPH	total petroleum hydrocarbon
TRIS	Toxic Release Inventory System
TSM	Transportation System Management
TTLC	total toxic limit concentration
UPRR	Union Pacific Railroad
US 101	Hollywood Freeway
USACE	United States Army Corps of Engineers
U.S.C.	United States Code
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	underground storage tank
V/C	volume to capacity ratio
VMT	vehicle miles traveled
VOC	volatile organic compound
WATCP	Work Area Traffic Control Plan
WB	westbound