

Appendix D List of Acronyms

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LIST OF ACRONYMS

AB	Assembly Bill
ac	acre(s)
ACMs	asbestos-containing materials
ACOE	United States Army Corps of Engineers
ADA	Americans with Disabilities Act
ADL	aerially deposited lead
APE	Area of Potential Effects
ARB	California Air Resources Board
Basin	South Coast Air Basin
BAT	Best Available Technology Economically Achievable
BCT	Best Conventional Pollutant Control Technology
bgs	below ground surface
BMPs	best management practices
BNSF	Burlington Northern Santa Fe Railroad
BSA	Biological Study Area
CAA	California Clean Air Act
Cal-IPC	California Invasive Plant Council
Cal-OSHA	California Division of Occupational Safety and Health
Caltrans or Department	California Department of Transportation
CDFG	California Department of Fish and Game
CEQA	California Environmental Quality Act
CERFA	Community Environmental Response Facilitation Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CHP	California Highway Patrol
CMIA	Corridor Mobility Improvement Account
CMP	Congestion Management Program
CO	carbon monoxide
CO ₂	carbon dioxide
CWA	Clean Water Act
dba	A-weighted decibel(s)
DTSC	Department of Toxic Substances Control
EB	eastbound
EO	Executive Order
EPA	United States Environmental Protection Agency
ESAs	Environmentally Sensitive Areas
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FIRM	Flood Insurance Rate Maps
ft	foot/feet

GHG	greenhouse gas
gms/day	grams per day
HCP	Habitat Conservation Plan
HFC-134a	s, s, s, 2 –tetrafluoroethane
HFC-152a	difluoroethane
HFC-23	fluoroform
HFCs	hydrofluorocarbons
HOV	high-occupancy vehicle
I-10	Interstate 10
I-215	Interstate 215
IPCC	Intergovernmental Panel on Climate Change
IS	Initial Study
ISA	Initial Site Assessment
lbs	pounds
lbs/day	pounds per day
L_{eq}	equivalent continuous sound level
$L_{eq}(h)$	1-hour A-weighted equivalent continuous sound level
L_{max}	maximum continuous sound level
LOS	level of service
LUST	leaking underground storage tank
MBTA	Migratory Bird Treaty Act
MCE	Maximum Credible Earthquake
mi	mile(s)
MLD	Most Likely Descendant
MND	Mitigated Negative Declaration
mph	mile(s) per hour
MSATs	Mobile Source Air Toxics
MSHCP	Multiple Species Habitat Conservation Plan
N_2O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NCCP	Natural Community Conservation Plan
NO_2	nitrogen dioxide
NOAA	National Marine Fisheries Service
NOC	Notice of Construction
NOCC	Notice of Completion of Construction
NOI	Notice of Intent
NOT	Notice of Termination
NPDES	National Pollutant Discharge Elimination System
NSR	Noise Study Report
NWP	Nationwide Permit (United States Army Corps of Engineers)
O_3	ozone
OSHA	Occupational Safety and Health Act
PA	Programmatic Agreement
PA&ED	Project Approval/Environmental Documentation

pc/mi/ln	passenger cars per mile per lane
PCBs	polychlorinated biphenyls
PDT	Project Development Team
PFCs	perfluorocarbons
PIR/PER	Paleontological Identification and Evaluation Report
PM	Post Mile
PM ₁₀	particulate matter less than 10 microns in diameter
PM _{2.5}	particulate matter less than 2.5 microns in diameter
PMP	Paleontological Mitigation Plan
POM	polycyclic organic matter
PRC	Public Resources Code
PS&E	Plans, Specifications, and Estimates
RCB	reinforced concrete box
RCP	reinforced concrete pipe
RCRA	Resource Conservation and Recovery Act
RCTC	Riverside County Transportation Commission
ROW	right-of-way
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
SANBAG	San Bernardino Associated Governments
SB	sound barrier
SBCFCD	San Bernardino County Flood Control District
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SF ₆	sulfur hexafluoride
SFRDH	Surface Fault Rupture Displacement Hazard
SHPO	State Historic Preservation Officer
SO ₂	sulfur dioxide
SR-60	State Route 60
SR-91	State Route 91
SSPs	Standard Special Provisions
STIP/RIP	State Transportation Improvement Program/Regional Improvement Program
STPL	Surface Transportation Program-Local
SWMP	Caltrans Statewide Storm Water Management Plan
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TCE	temporary construction easement
TCWG	Transportation Conformity Working Group
TDM	Transportation Demand Management
TMDL	Total Maximum Daily Load
TMP	Transportation Management Plan
TSCA	Toxic Substances Control Act
TSM	Transportation Systems Management

UPRR	Union Pacific Railroad
USC	United States Code
USFWS	United States Fish and Wildlife Service
VHT	vehicle hours traveled
VIA	Visual Impact Assessment
VMT	vehicle miles traveled
Vol	volume
WB	westbound
WQAR	Water Quality Assessment Report
WQCP	Water Pollution Control Plan