

## 7. ACRONYMS AND ABBREVIATIONS

AA	Alternatives Analysis
ACE	Advanced Conceptual Engineering
ADA	Americans with Disabilities Act
AQMP	Air Quality Management Plan
ATSP	Active Transportation Strategic Plan
BCHD	Beach Cities Health District
BIPOC	Black, Indigenous, and other People of Color
BNSF	BNSF Railway
BRT	Bus Rapid Transit
CAAQS	California Ambient Air Quality Standards
CALSTA	California State Transportation Agency
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCTV	Closed-Circuit Television
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CIDH	Cast-in-Drilled-Hole
CNG	Compressed Natural Gas
CO	Carbon Monoxide
CPTED	Crime Prevention Through Environmental Design
CPUC	California Public Utilities Commission
CRMMP	Cultural Resources Monitoring and Mitigation Plan
CTMP	Construction Traffic Management Plan
CY	Cubic Yards
dB	Decibel
dBA	A-Weighted Decibel
DPM	Diesel Particulate Matter
DTSC	Department of Toxic Substances Control
EFC	Environmental Focus Community
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EMFAC	CARB Emission Factor
ES	Executive Summary
ESA	Environmental Site Assessment
FE	Federal Endangered Species
FHWA	Federal Highway Administration
FLM	First/Last Mile
FRA	Federal Railroad Administration
FT	Federal Threatened Species
FTA	Federal Transit Administration
GBV	Groundborne Vibration
GHG	Greenhouse Gas

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HFB	High Frequency Bus
JWPCP	Joint Water Pollution Control Plant
KOP	Key Observation Points
LACSD	Los Angeles County Sanitation Districts
LASD	Los Angeles County Sheriff's Department
LARWQCB	Los Angeles Regional Water Control Board
LAX	Los Angeles International Airport
LID	Low Impact Development
LPA	Locally Preferred Alternative
LRT	Light Rail Transit
LRTP	Long Range Transportation Plan
LST	Localized Significance Threshold
LTS	Less Than Significant
LTSM	Less Than Significant with Mitigation
Metro	Los Angeles County Metropolitan Transportation Authority
MM	Mitigation Measure
MM-LU	Mitigation Measure – Land Use
MM-AES	Mitigation Measure – Aesthetics
MM-AQ	Mitigation Measure – Air Quality
MM-NOI	Mitigation Measure – Noise
MM-VIB	Mitigation Measure – Vibration
MM-BIO	Mitigation Measure – Biology
MM-GEO	Mitigation Measure – Geology & Soils
MM-CUL	Mitigation Measure – Cultural Resources
MM-TCR	Mitigation Measure – Tribal Cultural Resources
MMRP	Mitigation Monitoring and Reporting Program
MOVES	Motor Vehicle Emission Simulator
mph	Miles Per Hour
MR	Master Responses
MRDC	Metro Rail Design Criteria
MSAT	Mobile Source Air Toxics
MSE	Mechanically Stabilized Earth
MWD	Metropolitan Water District
MS4	Municipal Separate Storm Sewer System
MTCO2	Metric Tons of CO2
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NGO	Non-Governmental Organization
NOA	Notice of Availability
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
OCS	Overhead Contact System
OSHA	Occupational Safety and Health Administration
PPV	Peak Particle Velocity
PF	Project Feature
PF-AES	Project Feature – Aesthetics
PF-AQ	Project Feature – Air Quality

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PF-GEO	Project Feature – Geology and Soils
PF-HHM	Project Feature – Hazards and Hazardous Materials
PF-HWQ	Project Feature – Hydrology and Water Quality
PF-NV	Project Feature – Noise and Vibrations
PF-T	Project Feature – Transportation
PF-PS	Project Feature – Project Services
PF-US	Project Feature – Utilities and Service Systems
ROW	Right-of-Way
RSA	Resource Study Area
SAA	Supplemental Alternatives Analysis
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
SE	State Endangered Species
SRTP	Short Range Transportation Plan
SSC	Species of Special Concern
SSDC	Supplement Seismic Design Criteria
ST	State Threatened Species
SUI	Significant and Unavoidable Impact
SWPPP	Stormwater Pollution Prevention Plan
TAC	Toxic Air Contaminant
TC	Transit Center
TCPSD	Metro Transit Community Public Safety Department
TIRCP	Transit and Intercity Rail Capital Program
TOC	Transit Oriented Communities
TORC	Torrance Refining Company
TPSS	Traction Power Substation
USEPA	United States Environmental Protection Agency
VdB	Vibration Decibel
VMT	Vehicle Miles Traveled
WBWG	Western Bat Working Group
WBWG:H	Western Bat Working Group: High Priority Species
WBWG:L	Western Bat Working Group: Low Priority Species
WBWG:M	Western Bat Working Group: Medium Priority Species