

Abbreviations/Acronyms

AA – Alternative Analysis
ACHP – Advisory Council on Historic Preservation
APE – Area of Potential Effect
CEQA – California Environmental Quality Act
CHL – California Historic Landmarks
CRHR – California Register of Historic Resources
EIR – Environmental Impact Report
EIS – Environmental Impact Statement
EPA – Environmental Protection Agency
EPBM – Earth Pressure Balance Method
FEIR – Final Environmental Impact Report
FEIS – Final Environmental Impact Statement
FHWA – Federal Highway Administration
FTA – Federal Transit Administration
GBV – Ground-borne vibration
KOPs – Key Observation Points
LADOT – Los Angeles Department of Transportation
LOS – Level of Service
LPA – Locally Preferred Alternative
LRT – Light Transit Rail
LRTP – Long Range Transportation Plan
METRO – Los Angeles County Metropolitan Transportation Authority
MMRP – Mitigation Monitoring and Reporting Plan
MOA – Memorandum of Agreement
MPH – Miles Per Hour
MPO – Metropolitan Planning Organization
MRDC – Metro Rail Design Criteria
NEPA – National Environmental Policy Act
NHPA – National Historic Preservation Act
NRHP – National Register of Historic Places
NTP – Notice To Proceed
PPV – Peak Particle Velocity
ROD – Record of Decision
ROW – Right-Of-Way
RTP – Regional Transportation Plan
SAFETEA-LU – Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users
SCAG – Southern California Association of Governments
SEA – Supplemental Environmental Assessment
SEIS – Supplemental Environmental Impact Statement
SEM – Sequential Excavation Method
SHPO – State Historic Preservation Office
SR – State Route
TBM – Tunnel Boring Machine
TIFIA – Transportation Infrastructure Finance and Innovative Action
TSM – Transportation Systems Management
USDA – United States Department of Agriculture
USDOI – United States Department of Interior

USDOT — United States Department of Transportation
USFS — United States Forest Service
CCAA — California Clean Air Act
NAAQS — National Ambient Air Quality Standards
CO — Carbon Monoxide
P_b — lead
NO₂ — Nitrogen dioxide
O₃ — Ozone (commonly known as smog)
PM₁₀ — Particulate matter smaller than 10 microns
PM_{2.5} — Particulate matter smaller than 2.5 microns
SO₂ — Sulfur Dioxide
VOC — Volatile Organic Compounds
NO_x — Oxides of nitrogen
CAA — Clean Air Act
Ppm — parts per million of air
Ppb — parts per billion by volume
AAM — Annual Arithmetic Mean
SoCAB — The South Coast Air Basin