

**Regional Connector Transit Corridor  
Draft Environmental Impact Statement/  
Draft Environmental Impact Report**

**APPENDIX A**

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**LIST OF ACRONYMS AND ABBREVIATIONS**



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## APPENDIX A: LIST OF ACRONYMS AND ABBREVIATIONS

AA	Alternatives Analysis
AASHTO	American Association of State Highway Transportation Officials
AB	Assembly Bill
ACHP	Advisory Council on Historic Preservation
ACS	American Community Survey
ADT	Average Daily Traffic
AGELRT	American Meteorological Society / EPA Regulatory Model
ALRT	At-grade Emphasis LRT Alternative
AM	Morning
ANSI	American National Standards Institute
APE	Area of Potential Effects
APN	Central City Association and Downtown Center Business Improvement District
ASI	Application Screening Index
AVTA	Antelope Valley Transit Authority
BART	Bay Area Rapid Transit
BAU	Business-as-usual
BEP	Business Emergency Plan
BID	Business Improvement Strategy
BMP	Best Management Practice
BRT	Bus Rapid Transit
BTU	British Thermal Unit
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAHSR	California High Speed Rail
Cal OSHA	California Occupational Safety and Health Administration
CALEPA	California Climate Action Team
California Register	California Register of Historical Resources
CALTRANS	California Department of Transportation
CARB	California Air Resources Board
CAS	Chemical Abstracts Service
CBC	California Building Code

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CCA & DCBID	Central City Association and Downtown Center Business Improvement District
CCAA	California Clean Air Act
CCAR	California Climate Action Registry
CCR	California Code of Regulations
CCTV	Closed-Circuit Television cameras
CDMG	California Division of Mines and Geology
CDPR	California Department of Parks and Recreation
CE	California Endangered
CEC	California Education Code
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulation
CGS	California Geological Survey
CH <sub>4</sub>	Methane
CHL	California Historical Landmark
CHRIS	California Historical Resources Information System
CIP	Capital Improvement Plans
CLACG	City of Los Angeles Council of Governments
CNDDDB	California Natural Diversity Database
CNG	Compressed Natural Gas
CO	Carbon Monoxide
CO <sub>2</sub>	Carbon dioxide
CO <sub>2</sub> e	Carbon dioxide equivalents
CPUC	California Public Utilities Commission
CRA	Community Redevelopment Agency
CRA/LA	Community Redevelopment Agency of Los Angeles
CRHR	California Register of Historic Resources (California Register)
CRMMP	Cultural Resources Monitoring and Mitigation Plan
CUPA	Certified Unified Program Agencies
CWA	Clean Water Act
DART	Dallas Area Rapid Transit
dba	Decibels
DCBID	Los Angeles Downtown Center Business Improvement District
DEIR	Draft Environmental Impact Report
DEIS	Draft Environmental Impact Statement
DHS	Department of Homeland Security

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DOE	Department of Energy
DPM	Diesel Particulate Matter
DPR	Department of Parks and Recreation
DTSC	California Department of Toxic Substances Control
DVR	Digital Video Recorder (DVR)
EDR	Environmental Data Resources
eGRID	USEPA Emissions & Generation Resource Integrated Database
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EMF	Electromagnetic Field
EMFAC	Emission Factor Model for Onroad Motor Vehicles
EPCRA	Emergency Planning and Community Right-to-Know Act
FAR	Floor Area Ratio
FE	Federally Endangered
FEC	Fairly Endangered in California
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIDM	Fashion Institute of Design and Merchandising
FIRM	Flood Insurance Rate Map
FTA	Federal Transit Administration
FULRT	Fully Underground LRT Alternative
GBV	Ground-borne Vibration
GCC	Global Climate Change
GHG	Greenhouse Gases
GWP	Global warming potential
HABS	Historic American Building Survey
HAER	Historic American Engineering Record
HARP	Hotspots Analysis Reporting Program
HCM	Highway Capacity Manual
HFC	Hydrofluorocarbons
HHS	Health and Human Services
HIA	Acute Hazard Index
HIC	Chronic Hazard Index
HMBP	Hazardous Materials Business Plan
HOT	High Occupancy Toll
HOV	High Occupancy Vehicle
HRA	Health Risk Assessment
IPCC	United Nations Intergovernmental Panel on Climate Change

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JANM	Japanese American National Museum
kWH/mi	Kilowatt Hours per Mile
LACFD	Los Angeles County Fire Department
LACMTA	Los Angeles County Metropolitan Transportation Authority
LACSD	Los Angeles County Sheriff's Department
LADOT	Los Angeles Department of Transportation
LADWP	Los Angeles Department of Water and Power
LAFD	Los Angeles Fire Department
LAHSA	Los Angeles Homeless Services Authority
LAMC	Los Angeles Municipal Code
LAP	Language Assistance Plan
LAPD	Los Angeles Police Department
LARWQCB	Los Angeles Regional Water Quality Control Board
LAUSD	Los Angeles Unified School District
Ldn	Average day-night Noise Level
LEP	Limited English proficiency
Leq	Equivalent Continuous Noise Level
LONP	Letter of No Prejudice
LOS	Level of Service
LPA	Locally Preferred Alternative
LRT	Light Rail Transit
LRTP	Long Range Transportation Plan
LRV	Light rail vehicles
LST	Localized Significance Thresholds
LTCC	Little Tokyo Community Council
LTS	Less Than Significant Impact
LTSC	Little Tokyo Service Center
LTSM	TSM Lower Grand Shuttle Bus
LTWG	Little Tokyo Working Group
MBTA	Migratory Bird Treaty Act
Metro	Los Angeles County Metropolitan Transportation Authority (LACMTA)
MF	Multi-Family Residence
MICR	Maximum Individual Cancer Risk
MLD	Most Likely Descendant
MMTCO <sub>2</sub> e	Million Metric Tons of Carbon Dioxide Equivalent
MOA	Memorandum of Agreement
MOCA	Museum of Contemporary Art

MONA	Museum of Neon Art
MPH	Miles Per Hour
MPO	Metropolitan Planning Organization
MSAT	Mobile Source Air Toxics
Muni	San Francisco Municipal Railway
MWD	Metropolitan Water District
N <sub>2</sub> O	Nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
National Register	National Register of Historic Places
NEPA	National Environmental Policy Act
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFIP	National Flood Insurance Program
NFPA	National Fire Protection Association
NGA	Next Generation Attenuation
NHL	National Historic Landmark
NHPA	National Historic Preservation Act of 1966
NO <sub>2</sub>	Nitrogen Dioxide
NOI	Notice of Intent
NOx	Oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places (National Register)
NTD	National Transit Database
NVEC	Not very endangered in California
O <sub>3</sub>	Ozone
OAL	Office of Administrative Law
OCS	Overhead Catenary System
OCTA	Orange County Transportation Authority
OFFROAD	Emission Factor Model for Offroad Mobile Equipment
OHP	Office of Historic Preservation
OSHA	Occupational Safety and Health Administration
Pb	Lead
PCB	Polychlorinated Biphenol
PCE	Perchloroethylene/Tetrachloroethene
PEC	Presumed Extinct in California
PFC	Perfluorocarbons

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PM	Afternoon
PM <sub>10</sub>	Particulate Matter 10 Microns or Smaller in Diameter
PM <sub>2.5</sub>	Particulate Matter 2.5 Microns or Smaller in Diameter
POC	Pedestrian Overcrossing
ppd	Pounds Per Day
PPM	Parts per Million
PPP	Public Participation Plan
PPV	Peak particle velocity
PRC	Public Resources Code
PSC	Pollutant Screening Level
PSI	Pollutant Screening Index
PUC	Pedestrian Undercrossing
RCP	Regional Comprehensive Plan
RCPG	Regional Comprehensive Plan and Guide
RCRA	Resource Conservation and Recovery Act
RMP	Risk Management Plan
RMS	Root mean squared
ROW	Right of Way
RPS	Renewable Portfolio Standard
RTAC	Regional Targets Advisory Committee
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
SAR	Second Assessment Report
SARA	Superfund Amendments and Reauthorization Act
SC	Species of Concern in California
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCCIC	South Central Coastal Information Center
SCE	Southern California Edison
SCoAB	South Coast Air Basin
SCS	Sustainable Community Strategies
SEC	Seriously Endangered in California
SEM	Sequential Excavation Method
SF	Single Family Residence



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SF <sub>6</sub>	Sulfur hexafluoride
SHPO	State Historic Preservation Officer
SI	Significant Impact that can be mitigated to less than significant
SIP	State Implementation Plans
SO <sub>2</sub>	Sulfur dioxide
SoCAB	South Coast Air Basin
SRO	Single Room Occupancy Establishment
SU	Significant and Unavoidable Impact
SUSMP	Standard Urban Stormwater Management Plan
SVP	Society of Vertebrate Paleontology
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	Toxic Air Contaminant
TBM	Tunnel boring machine
TCE	Trichloroethylene
TCP	Traditional Cultural Properties/Places
TMDL	Total Maximum Daily Loads
TOD	Transit Oriented Development
TPH-g	Total petroleum hydrocarbons - gasoline
TPS	Transport Priority System
TPSS	Traction power substations
TRB	Transportation Research Board
TSA	Transportation Security Administration (TSA)
TSCA	Toxic Substances Control Act
TSM	Transportation System Management
TVA	Threat and Vulnerability Analysis
UFC	Uniform Fire Code
ULRT	Underground LRT Alternative
USC	United States Code
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
UTSM	TSM Upper Grand Shuttle Bus
v/c	Volume to capacity ratio
VdB	Vibration Decibels
VMC	Visual Modification Class

VMT	Vehicle Miles Traveled
VOC	Volatile organic compounds
VPD	Vehicles Per Day
WMA	Watershed Management Area