

Draft Environmental Impact Report/ Environmental Assessment for the Wilshire Bus Rapid Transit Project

State Clearinghouse No. 2009091094



*Los Angeles County Metropolitan
Transportation Authority*



*Federal Transit
Administration*

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Acronyms and Abbreviations

ACHP	Advisory Council on Historic Preservation
ADT	average daily traffic
amsl	above mean sea level
APE	Area of Potential Effect
ARTR	Architectural Resources Technical Report
ASR	Archaeological Survey Report
ATCS	Adaptive Traffic Control System
ATSAC	Automated Traffic Surveillance and Control System
Basin	South Coast Air Basin
BMPs	best management practices
BRT	Bus Rapid Transit
CAA	Clean Air Act
California Register	California Register of Historical Resources
Caltrans	California Department of Transportation
CCR	California Code of Regulations
CDFG	California Department of Fish and Game
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CH ₄	methane
CIA	Community Impact Assessment
CMA	Critical Movement Analysis
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNG	compressed natural gas
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalent
Cortese List	Hazardous Waste and Substances Sites List
County	Los Angeles County
dB	decibels
dBA	A-weighted sound level
DNL or L _{dn}	Day-Night Average Sound Level

Acronyms and Abbreviations (Continued)

DOT	Department of Transportation
EA	Environmental Assessment
EIR	Environmental Impact Report
EPA	U.S. Environmental Protection Agency
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FONSI	Finding of No Significant Impact
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
GHG	greenhouse gas
HCM	Highway Capacity Manual
HOV	high occupancy vehicle
HPOZ	Historic Preservation Overlay Zone
HRA	health risk assessment
Hz	hertz
I-10	Interstate 10 (Santa Monica Freeway)
I-405	Interstate 405 (San Diego Freeway)
IPS	inches per second
IS	Initial Study
LABOE	Los Angeles Bureau of Engineering
LABOS	Los Angeles Bureau of Street Services
LACMTA	Los Angeles County Metropolitan Transportation Authority
LADOT	Los Angeles Department of Transportation
LAHCM	Los Angeles Historic-Cultural Monument
LAMC	Los Angeles Municipal Code
LAUSD	Los Angeles Unified School District
LAX	Los Angeles International Airport
L _{eq}	equivalent sound level
LOS	level of service
LST	Localized Significance Threshold
LUP	Land Use Plan
LUST	leaking underground storage tank

Acronyms and Abbreviations (Continued)

MBTA	Migratory Bird Treaty Act
N ₂ O	nitrous oxide
NAHC	Native American Heritage Commission
National Register	National Register of Historic Places
NCCP	Natural Community Conservation Planning
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NOP	Notice of Preparation
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
O ₃	ozone
OHP	California Office of Historic Preservation
PCE	passenger car equivalent
PPV	peak particle velocity
PRC	Public Resources Code
proposed project	Wilshire Bus Rapid Transit Project
RCP	Regional Comprehensive Plan
RMS	root-mean square
ROG	reactive organic gases
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCCIC	South Central Coastal Information Center
SEA	significant ecological area
SEAs	significant ecological areas
SHPO	State Historic Preservation Officer
SLM	sound level meter
SOC	Statement of Overriding Considerations
SRA	Source Receptor Area
Standards	Secretary of the Interior's Standards for Rehabilitation
SUSMP	Standard Urban Stormwater Mitigation Plan
SWPPP	Stormwater Pollution Prevention Plan

Acronyms and Abbreviations (Continued)

TDM	Transportation Demand Management
TIMP	Transportation Improvement and Mitigation Plan
TMP	Traffic Management Plan
TNM	Traffic Noise Model
TSM	Transportation System Management
V/C	volume to capacity
VA	Veterans Administration
VMT	vehicle miles traveled
WPA	Works Progress Administration

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