

IX. Acronyms and Abbreviations



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µg	microgram
µg/m ³	micrograms per cubic meter
7th Street Station	Metro Rail Red Line 7th Street/Metro Center Station
AAM	annual arithmetic mean
ACAMS	Automated Critical Asset Management System
ACM	asbestos containing materials
ADA	Americans with Disabilities Act
AEG	Anschutz Entertainment Group
AERMOD	Gaussian Plume Air Dispersion Model
AF	acre-feet
AFN	Access and Functional Needs
Air Basin	South Coast Air Basin
ANSI	American National Standard Institute
AQMP	Air Quality Management Plan
ARB	Air Resources Board
ASHRAE	American Society of Heating, Refrigerating and Air-Conditioning Engineers
AST	Aboveground Storage Tank
ASTM	American Society of Testing and Materials
ATCM	airborne toxic control measure
ATCS	Adaptive Traffic Control System
ATSAC	Automated Traffic Surveillance and Control
BAAQMD	Bay Area Air Quality Management District
BACT	Best Available Control Technology

BAU	Business as usual
BDCP	Bay-Delta Conservation Plan
bg	below ground surface
Bicycle Plan	City of Los Angeles 2010 Bicycle Plan
BMP	Best Management Practices
BRT	Behavior Recognition Training
BRT	Bus Rapid Transit
BTEX	benzene, toluene, ethylbenzene, and xylenes
Bubbles	Three temporary structures
CAAQS	California Ambient Air Quality Standards
CALINE	California Line Source
CA-LSI	California Large Stadium Initiative
Caltrans	California Department of Transportation
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CAT	Climate Action Team
CBC	California Building Code
CBGV	Compass Blueprint Growth Visioning
CBRNE	chemical-biological-radiological-nuclear-explosive
CCAR	California Climate Action Registry
CCR	California Code of Regulations
cd	candelas
CDFG	California Department of Fish and Game
CEC	California Energy Commission
CECSP	Convention and Event Center Specific Plan
CEQA	California Environmental Quality Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFC	California Fire Code

CFR	Code of Federal Regulations
CGS	California Geological Survey
CH ₄	methane
CHP	California Highway Patrol
CHRIS	California Historical Resources Information System
CI/KR	critical infrastructure and key resources
CIE	International Commission on Illumination
CiSWMPP	City of Los Angeles Solid Waste Management Policy Plan
CIWMP	Los Angeles County Integrated Waste Management Plan
CLA	Charles Luckman Associates
CMA	Critical Movement Analysis
CMP	Congestion Management Plan
CNEL	Community Noise Equivalent Level
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalent
Community Plan	Central City Community Plan
Compass Growth Vision	Southern California CBGV Compass Blueprint Growth Visioning Report
Convention Center	Los Angeles Convention Center
CPTED	crime prevention through environmental design
CRA/LA	Community Redevelopment Agency of Los Angeles
CSP	Comprehensive Security Plan
CUB	Conditional Use Beverage
CUP	Conditional Use Permit
CUPA	State of California Certified Unified Program Agency
CVD	Coachella Valley Water District
CWA	Clean Water Act
CWC	California Water Code

CWM	Construction Waste Management
D/C	demand/capacity
dB	decibel
dBA	A-weighted dB scale
dBC	C-weighted dB scale
DEIR	Draft Environmental Impact Report
Delta	Sacramento-San Joaquin River Delta
Design Guide	Design Guide: Design for a Livable Downtown
DNL	Day-Night Average Level
DOGGR	California Department of Oil, Gas and Geothermal Resources
Downtown Design Guide	Downtown Design Guidelines and Street Standards
DPM	Diesel PM
DWR	California Department of Water Resources
EA	Environmental Assessment
EDR	Environmental Data Resources
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EMA	Emergency Management Agency
EMC	Emergency Management Committee
EMD	Emergency Management Department
EMFAC	emission factors
EMS	Emergency Management Services
EPA	Environmental Protection Agency
ESA	Federal Endangered Species Act
ETFE	ethylene tetrafluoroethylene
Event Center	a proposed multi-purpose entertainment and sports event center
FAA	Federal Aviation Administration
FAR	floor area ratio

fc	foot candle
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIND	Facility Information Database
FIRM	Flood Insurance Rate Map
fL	footlamberts
FOH	Front of House
FTA	Federal Transit Administration
FTE	full-time equivalent
GAMA	Groundwater Ambient Monitoring & Assessment
General Plan Framework Element	Citywide General Plan Framework Element
GHG	greenhouse gas
gpd	gallons per day
GRP	General Reporting Protocol
GWP	global warming potential
H ₂ S	hydrogen sulfide
HCM	Highway Capacity Manual
HCM	Historic Cultural Monument
HDRI	High Dynamic Range Images
HFC	hydrofluorocarbon
HOT	High-Occupancy Toll
HOV	High Occupancy Vehicle
HRA	Health Risk Assessment
HREC	Historical Recognized Environmental Condition
HSA	Historic Site Area
HSA	Hyperion Service Area
HTP	Hyperion Treatment Plant
HUD	U.S. Department of Housing and Urban Development

HVAC	Heating, Ventilation, and Air Conditioning
ICS	Incident Command System
IESNA	Illuminating Engineering Society of North America
IID	Imperial Irrigation District
IPCC	Intergovernmental Panel on Climate Change
IRP	City of Los Angeles Integrated Resources Plan
kVA	kilovolt amperes
kWh	kilowatt hours
LA Trade-Tech College	Los Angeles Community College District's Los Angeles Trade-Technical College
LAA	Los Angeles Aqueducts
LACC	Los Angeles Convention Center
LACMTA	Los Angeles County Metropolitan Transportation Authority
LADBS	Los Angeles Department of Building and Safety
LADOT	Los Angeles Department of Transportation
LADWP	Los Angeles Department of Water and Power
LAEMD	Los Angeles Emergency Management Department
LAFD	Los Angeles Fire Department
LAGWRP	Los Angeles Glendale Water Reclamation Plan
LAMC	Los Angeles Municipal Code
LAPD	Los Angeles Police Department
LARWQCB	Los Angeles Regional Water Quality Control Board
LASD	Los Angeles County Sherriff's Department
LASED	Los Angeles Sports and Entertainment District
LAUSD	Los Angeles Unified School District
LAX	Los Angeles International Airport
L _{dn}	Day-Night Average Level
LED	light-emitting diode
LEED®	Leadership in Energy and Environmental Design

L _{eq}	Equivalent Sound Level
LID	Low Impact Development
L _{max}	Maximum Sound Level
LOS	Level of Service
LST	Localized Significance Thresholds
LUFT	Leaking Underground Fuel Tank
LUST	Leaking Underground Storage Tank
Marriott/Ritz tower	JW Marriott, the Ritz-Carlton, and the Ritz-Carlton Residences at L.A. LIVE
MATES	Multiple Air Toxics Exposure Study
MCE	maximum credible earthquake
MCP	Modified Coverage Plan
Metro	Los Angeles County Metropolitan Transportation Authority
MFF	Mobile Field Force
MMcf/day	million cubic feet per day
MND	Mitigated Negative Declaration
Msl	mean sea level
MTA	Metropolitan Transit Authority
MTCO _{2e}	Metric Ton Carbon Dioxide Equivalent
MWD	Metropolitan Water District of Southern California
MWh	megawatt hours
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAHC	California Native American Heritage Commission
NAMM	National Association of Music Merchants
NEHRP	National Earthquake Hazards Reduction Program
NEPA	National Environmental Policy Act
NESHAP	National Emission Standards for Hazardous Air Pollutants
New Hall	new hall comparable to the size of the existing LACC West Hall

NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NO	nitric oxide
NO ₂	nitrogen dioxide
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPL	National Priority List
NRDC	Natural Resources Defense Council
O ₃	ozone
OCTA	Orange County Transit Authority
OEHHA	Office of Environmental Health Hazard Assessment
OFFROAD	off-road emissions
OPR	California Office of Planning and Research
OSHA	Occupational Safety and Health Administration
p/min/ft	persons per minute per foot
Pb	lead
PCBs	Polychlorinated Biphenyls
PCII	Protected Critical Infrastructure Information
PeMS	Caltrans California Freeway Performance Measurement System
PFC	perfluorocarbon
PGA	peak ground acceleration
Pico Station	Metro Rail Blue Line Pico Station
PIIT	Pre-Incident Indicator's Training
PM ₁₀	respirable particulate matter
PM _{2.5}	fine particulate matter
PODs	Points of Distribution
Ppm	parts per million by volume
PPV	peak particle velocity
Project Site	the approximately 68-acre Convention Center property

Proposed Project	Convention and Event Center
Proposed Specific Plan	Convention and Event Center Specific Plan
PSD	Pacific Daylight Time
psi	pounds per square inch
PST	Pacific Standard Time
PTFE	polytetrafluoroethylene
PVID	Palo Verde Irrigation District
QSA	Quantification Settlement Agreement
RCNM	Roadway Construction Noise Model User's Guide
RCRA	Resource Conservation and Recovery Act
RD	Reporting District
REC	Recognized Environmental Conditions
REL	reference exposure level
RMS	root-mean-square
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
Safety Element	The General Plan Safety Element
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCAR	Sewer Capacity Availability Request
SCCIC	South Central Coastal Information Center
SCG	Southern California Gas Company
SF ₆	sulfur hexafluoride
SLIC	Spills, Leaks, Investigations, and Cleanups
SMP	Soil Management Plan
SO ₂	sulfur dioxide
Specific Plan	Convention and Event Center Specific Plan
S-Permit	sewer permit

SQG	Small Quantity Generator
SR-110	Harbor Freeway
SRA	source receptor area
SRCRD	Solid Resources Citywide Recycling Division
SRI	solar reflectance index
SRO	single room occupancy
SRRE	City of Los Angeles Source Reduction Recycling Plan
SSC	suspended sediment concentration
SSMP	Sewer System Management Plans
SUD	Supplemental Use District
SUSMP	Standard Urban Stormwater Mitigation Plan
SWIRP	Solid Waste Integrated Resources Plan
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	California State Water Resources Control Board
TAC	toxic air contaminant
TAD	Transit-Adjacent Development
Ten-Minute Diamond	Los Angeles Civic Center Shared Facilities and Enhancement Plan
TeNS	Technical Noise Supplement
TISA	Terminal Island Service Area
TMDL	Total Maximum Daily Load
TMP	Transportation Management Plan
TNM	Traffic Noise Model
TOD	transit-oriented development
TPH	total petroleum hydrocarbons
TSS	total suspended solids
TWRP	Donald Tillman Water Reclamation Plant
ULARA	Upper Los Angeles River Area
URBEMIS	Urban Emissions

USC	University of Southern California
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGBC	U.S. Green Building Council
UST	Underground Storage Tank
UWMP	Urban Water Management Plan
V/C	volume to capacity
VdB	a decibel unit referenced to 1 micro-inch per second
VMT	vehicle miles traveled
VOCs	volatile organic compounds
vphpl	vehicles per hour per lane
Walkability Checklist	Los Angeles Walkability Checklist
WARM	Waste Reduction Model
WESTEC	Society of Mechanical Engineers technology exhibit
WMA	Watershed Management Area
WRD	Water Replenishment District of Southern California
ZAI	Zone Variance ZA 98-0524
Zoning Code	Planning and Zoning Code