

CITY OF GLENDALE
SOUTH GLENDALE
COMMUNITY PLAN
Environmental Impact Report

SCH No. 2016091026

Prepared for
City of Glendale
Community Development Department
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Acronyms

AB	Assembly Bill
Afy	acre-feet per year
AR4	Fourth Assessment Report
AR5	Fifth Assessment Report
AQMP	Air Quality Management Plan
ASHRAE	American Society of Heating, Refrigerating and Air Conditioning Engineers
BACT	Best Available Control Technology
BAU	“Business as Usual”
BGEPA	Bald and Golden Eagle Protection Act
BLS	Basic Life Support
BMPs	best management practices
°C	degrees Celsius
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CalARP	California Accidental Release Prevention
CalEEmod	California Emissions Estimator Model
Cal/EPA	California/Environmental Protection Agency
CalRecycle	California Department of Resources Recycling and Recovery
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CAPP	Chemical Accidental Prevention Program
CARB	California Air Resources Board
CBC	California Building Code
CCAA	California Clean Air Act
CCAT	California Climate Action Team
CCR	California Code of Regulations
CCD	Community Development Department
CDFW	California Department of Fish and Wildlife
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
CESA	California Endangered Species Act
CFC	chlorofluorocarbons
CFR	Code of Federal Regulations

CH ₄	methane
City	City of Glendale
CMP	Congestion Management Program
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNG	compressed natural gas
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide
CRHR	California Register of Historic Places
CUPA	Certified Unified Program Agency
CWA	Clean Water Act
dB	decibel
dBA	A-weighted decibel
DHW	Department of Health Services
DOT	Department of Transportation
DRB	Design Review Board
DSP	Downtown Specific Plan
DTSC	California Department of Toxic Substance Control
DWR	California Department of Water Resources
EIR	environmental impact report
EMC	Environmental Management Center
EOC	Emergency Operations Center
EPA	U.S. Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
°F	degrees Fahrenheit
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FPB	Fire Prevention Bureau
FRA	Federal Railroad Administration
GB&SC	Glendale Building & Safety Code
G + C	gigatonnes
GCDD	Glendale Community Development Department
GDSP	Greater Downtown Specific Plan
GFD	Glendale Fire Department
GHG	greenhouse gas
GLPD	Glendale Police Department

GRHR	Glendale Register of Historic Resources
GUSD	Glendale Unified School District
GWP	Glendale Water & Power
GWTP	Glendale Water Treatment Plant
HAPs	hazardous air pollutants
HCP	Habitat Conservation Plan
HCFC	hydrochlorofluorocarbons
HRA	Health Risk Assessment
HUD	U.S. Department of Housing and Urban Development
I-	Interstate
ICS	Incident Command System
IPCC	Intergovernmental Panel on Climate Change
IPR	Indirect Potable Reuse
JPA	Joint Powers Agreement
Kg	kilograms
Ksf	thousand square feet
LASD	Los Angeles County Sheriff's Department
LCAP	Local Control and Accounting Plan
LCFF	Local Control Funding Formula
LACDPW	Los Angeles County Department of Public Works
LAGWRP	Los Angeles/Glendale Water Reclamation Plant
L_{dn}	day-night noise level
L_{eq}	equivalent energy noise level
LOS	level of service
LSTs	localized significance thresholds
LUSTs	Leaking underground storage tanks
MBTA	Migratory Bird Treaty Act
Metro	Los Angeles County Metropolitan Transportation Agency
MGD	million gallons per day
MMT	million metric tons
mph	miles per hour
MPO	Metropolitan Planning Organization
MRZ	Mineral Resource Zone
MS4s	Municipal separate stormwater systems
Mw	moment magnitude
MWD	Metropolitan Water District
NAAQS	National Ambient Air Quality Standards
NAGPRA	Native American Graves Protection and Repatriation Act

NAHC	Native American Heritage Commission
NASA	National Aeronautics and Space Administration
NCCP	Natural Community Conservation Plans
NFPA	National Fire Protection Services
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NO	nitrogen oxide
N ₂ O	nitrous oxide
NO ₂	nitrogen dioxide
NOAA	National Ocean and Atmospheric Administration
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NPPA	Native Plant Protection Act
NRHP	National Register of Historic Places
NRPA	National Recreation and Park Association
NWI	National Wetlands Inventory
OASIS	Operational Area Satellite Information System
OEHHA	Office of Environmental Hazard Assessment
OES	Office of Emergency Services
OPR	California Office of Planning and Research
OSHA	Occupational Safety and Health Administration
PCI	pavement conditions index
PM	particulate matter
PPD	pounds per person per day
ppm	parts per million
ppv	peak particle velocity
PRC	California Public Resources Code
PSD	Prevention of Significant Deterioration
RCP	Regional Comprehensive Plan
RCRA	Resource Conservation and Recovery Act
RHNA	Regional Housing Needs Assessment
RMP	Risk Management Plan
ROG	Reactive Organic Gases
ROW	Right-of-Way
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
RWQCB	Regional Water Quality Control Board
SAR	Second Assessment Report
SCAB	Southern Coast Air Board

SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCRRA	Southern California Regional Rail Authority
SDWA	Safe Drinking Water Act
SEA	Significant Ecological Areas
SEMS	Statewide Emergency Management System
SGCP or Plan	South Glendale Community Plan project
SHBC	State Historical Building Code
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act of 1975
SO ₂	sulfur dioxide
SoCalGas	Southern California Gas Company
SR-	State Route
SRAs	State Responsibility Areas
SUSMP	Standard Urban Storm Water Mitigation Plan
SWAT	Special Weapons and Tactics Team
SWPPPs	Stormwater Pollution Prevention Plans
SWRCB	State Water Resources Control Board
TACs	toxic air contaminants
TDM	Transportation demand management
TNM	Traffic Noise Model
TOD	transit-oriented development
tpy	tons per year
TRI	Toxics Release Inventory
USACE	U.S. Army Corps of Engineers
USAR	Hazmat and Urban Search and Rescue
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UWMP	Urban Water Management Plan
VMTs	vehicle miles traveled
VOCs	Volatile Organic Compounds
WDRs	Waste Discharge Requirements
WMP	Water Management Plan