

FINAL ADDITIONAL ENVIRONMENTAL ANALYSIS

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ACRONYMS AND ABBREVIATIONS

AAGLA	Apartment Association of Greater Los Angeles
AB	Assembly Bill
AB	Assembly Bill
AB 52	Assembly Bill 52
ACC	Advanced Clean Cars
ADC	alternative daily cover
AEA	Additional Environmental Analysis
AQMP	Air Quality Management Plan
ARB	California Air Resources Board
BAU	business-as-usual
BMP	best management practice
CALAND	California natural and working LANDs Carbon Model
CalEEMod	California Emissions Estimator Model
CALGreen	California Green Building Standards Code
Cal-IPC	California Invasive Plant Control
CALRecycle	California Department of Resources Recycling and Recover
CAP	Climate Action Plan
CAPCOA	California Air Pollution Control Officers Association
CAR	Climate Action Reserve
CARB	California Air Resources Board
<i>CBD</i>	<i>Center for Biological Diversity</i>
CCAP	Community Climate Action Plan
CCR	California Code of Regulations
CDFG now CDFW	California Department of Fish and Game
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERES	California Environmental Resources Evaluation System
CESA	California Endangered Species Act
CH ₄	methane
Chamber	California Chamber of Commerce
CIDH	cast in drilled holes
City	City of Santa Clarita
CLWA	Castaic Lake Water Agency
CNLM	Centers for Natural Land Management
CNLM	Centers for Natural Land Management
CNPS	California Native Plant Society
CNRA	California Natural Resources Agency
CO ₂	carbon dioxide
CO ₄	methane
County	County of Los Angeles
County Fire Department	Los Angeles County Fire Department
County Sheriff	County of Los Angeles, Office of the Sheriff
CPUC	California Public Utilities Commission
CVRP	Clean Vehicle Rebate Project

Department	Los Angeles County Sheriff's Department
DOE	U.S. Department of Energy
DOM	dead organic matter
DOT	U.S. Department of Transportation
Draft AEA	Draft Additional Environmental Analysis
DTSC	Department of Toxic Substances Control
DWR	California Department of Water Resources (
EC	Entrada Center
EDR	Energy Design Rating
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EIS/EIR	Environmental Impact Statement/EIR
EMFAC	EMission FACtor
EO	Executive Order
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
EV	electric vehicle
FEMA	Federal Emergency Management Agency
Final AEA	Final Environmental Analysis
FIRM	Flood Insurance Rate Maps
FPB	Facilities Planning Bureau
FPP	Forest Project Protocol
fps	feet per second
GHG	greenhouse gas
gSSURGO	Gridded Soil Survey Geographic
GWh	gigawatt hour
GWP	global warming potential
HFC	hydrofluorocarbon
HOV	high-occupancy vehicle
HPTP	Historic Properties Treatment Plan
ICEV	internal combustion engine vehicles
IEPR	Integrated Energy Policy Report
IPCC	Intergovernmental Panel on Climate Change
ITP	spineflower ITP
ITP	Incidental Take Permit
LARWQCB	Los Angeles Regional Water Quality Control Board
LCFS	Low Carbon Fuel Standard
LID	low impact development
MMRP	Mitigation Monitoring and Reporting Program
MPO	Metropolitan Planning Organization
msf	million square feet
MT	metric tons
MT CO ₂ e	metric tons of carbon dioxide equivalent
MWh	megawatt hour

N ₂ O	nitrous oxide
NEV	neighborhood electric vehicle
Newhall	Newhall Land and Farming Company
NFIP	National Flood Insurance Program
NHPA	National Historic Preservation Act
NHTSA	National Highway Traffic Safety Administration
NOA	Notice of Availability
NOC	Notice of Completion
NOP	Notice of Preparation
NO _x	nitrogen oxides
NPDES	National Pollution Discharge Elimination System
NRSP	Newhall Ranch Specific Plan
OES	Office of Emergency Services
OFFROAD	Emissions Inventory Program model
OPR	California Office of Planning and Research
petitioners	Center for Biological Diversity and other environmental organizations
PEV	Plug-in Electric Vehicles
PG&E	Pacific Gas and Electric
PHEV	plug-in hybrid electric vehicles
project	Newhall Ranch RMDP/SCP
PUP	Power/Utility Protocol
RCP	Representative Concentration Pathways
RMDP	Resource Management and Development Plan
RMDP/SCP	Newhall Ranch Resource Management and Development Plan and Spineflower Conservation Plan
RPS	Renewable Portfolio Standard
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
SB	Senate Bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
SCP	Spineflower Conservation Plan
SCVCTM	Santa Clarita Valley Consolidated Traffic Model
SDG&E	San Diego Gas & Electric
SEA	Significant Ecological Area
SEA	Significant Environmental Area
SFVS	San Fernando Valley Spineflower
SLCP	short lived climate pollutant
SMA	Special Management Area
SMP	Spineflower Management Plan
SOC	Soil organic carbon
SO _x	sulfur oxides
spineflower	San Fernando Valley spineflower
SRES	Special Report on Emissions Scenarios
Stickleback	unarmored threespine stickleback
SWPPP	Stormwater Pollution Prevention Plan
Tataviam or Band	Tataviam Band of Mission Indians
TDM	Transportation Demand Management

TDV	Time Dependent Valuation
TMO	Transportation Management Organization
TPH	total petroleum hydrocarbon
Tribe	Santa Ynez Band of Chumash Indians
Tribe	Tataviam Band of Mission Indians
UNDRIP	United Nations Declaration of the Rights of Indigenous People
UNFCCC	United Nations Framework Convention on Climate Change
USACE	U.S. Army Corps of Engineers
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
UWMP	Urban Water Management Plan
VC	Valencia Commerce Center
VCC	Valencia Commerce Center
VCTC	Ventura County Transportation Commission
VCTM	Ventura County Traffic Model
VMT	vehicle miles traveled
VOC	volatile organic compound
WDR	Waste Discharge Requirements
WRP	Water Reclamation Plant
WTP	Water Treatment Plant
ZEV	zero-emission vehicle
ZNE	Zero Net Energy