



**PUBLIC REVIEW DRAFT
ENVIRONMENTAL IMPACT REPORT**

**AUTHENTIC
ATASCADERO
2045 GENERAL PLAN**

PREPARED FOR

City of Atascadero
6500 Palma Avenue
Atascadero, California 93422

SCH No. 2024070598

April 2026

PREPARED BY

SWCA Environmental Consultants
4111 Broad Street, Suite 210
San Luis Obispo, California 93401

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Acronyms and Abbreviations

Acronym	Term
ABGSA	Atascadero Basin Groundwater Sustainability Agency
ACM	asbestos-containing material
ADL	aerially deposited lead
ADT	average daily traffic
ADU	accessory dwelling unit
AERHD	Atascadero Estates Residential Historic District
AFV	alternative fuel vehicle
ASHERA	Asbestos Hazard Emergency Response Act
ALPS	Atascadero Land Preservation Society
AMBIENT	AMBIENT Air Quality & Noise Consulting
AMWC	Atascadero Mutual Water Company
APD	Atascadero Police Department
APS	alternative planning strategy
AQI	Air Quality Index
ASCE	American Society of Civil Engineers
ATCM	Air Toxics Control Measure
AUSD	Atascadero Unified School District
BACT	best available control technology
BERD	Built Environment Resource Directory
BMP	best management practice
BSC	Building Standards Commission
CAAQS	California Ambient Air Quality Standards
CAFE	corporate average fuel economy
CAL FIRE	California Department of Forestry and Fire Protection
Cal OES	Governor's Office of Emergency Services
CalARP	California Accidental Release Prevention Program
CalEPA	California Environmental Protection Agency
CalRecycle	California Department of Resources Recycling and Recovery
CAMP	Construction Activity Management Plan
CAP	Clean Air Plan
CARB	California Air Resources Board
CBC	California Building Code
CCAA	California Clean Air Act
CCIC	Central California Information Center
CCR	California Code of Regulations
CCRWQCB	Central Coast Regional Water Quality Control Board
CCTC	Central Coast Transportation Consulting

Acronym	Term
CDFW	California Department of Fish and Wildlife
CDOC	California Department of Conservation
CDOF	California Department of Finance
CEC	California Energy Commission
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERT	Community Emergency Response Team
CESA	California Endangered Species Act of 1970
CFC	California Fire Code
CFR	Code of Federal Regulations
CGS	California Geologic Survey
CH ₄	methane
CHL	California State Historical Landmark
CHRIS	California Historical Resources Information System
CI	<i>Coccidioides immitis</i>
CIP	Capital Improvement Plan
CLOMR	Conditional Letter of Map Revision
CNDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide
COC	constituents of concern
CPUC	California Public Utilities Commission
CREC	Commercial Recreation
CRHR	California Register of Historical Resources
CRR	Community Risk Reduction
CTC	California Transportation Commission
CUP	conditional use permit
CUPA	Certified Unified Program Agency
CWA	Clean Water Act
dB	decibel
dBA	A-weighted decibel
DPM	diesel particulate matter
DPR	Department of Pesticide Regulation
DPS	Distinct Population Segment
DSOD	Division of Safety of Dams
DTSC	Department of Toxic Substance Control

Acronym	Term
DWR	Department of Water Resources
EAP	Energy Action Plan
EHS	Environmental Health Services
EIR	Environmental Impact Report
EMFAC 2021	California Air Resources Board Emission Factor 2021
EO	Executive Order
EOC	Emergency Operations Center
EPA	Environmental Protection Agency
EPAct	Energy Policy Act of 1992
FCAA	federal Clean Air Act
FCC	Federal Communications Commission
FEMA	Federal Emergency Management Agency
FESA	federal Endangered Species Act of 1973
FHSZ	fire hazard severity zone
FHWA	Federal Highway Administration
FICON	Federal Interagency Committee on Noise
FIRM	Flood Insurance Rate Map
FMMP	Farmland Mapping and Monitoring Program
FP	Fully Protected
FPPA	Farmland Protection Policy Act
FRA	Federal Responsibility Areas
GHG	greenhouse gas
GIS	geographic information system
GSA	groundwater sustainability agency
GSP	groundwater sustainability plan
GWP	global warming potential
HAP	Hazardous Air Pollutants
HCD	Housing and Community Development
HDR	High-Density Residential
HFC	hydrofluorocarbon
HS	Historical Site
HUD	Housing and Urban Development
HVAC	heating, ventilation, and air conditioning
Hz	hertz
IRWM	Integrated Regional Water Management
IWMA	Integrated Waste Management Authority
LAFCO	Local Agency Formation Commission
LAMP	Local Agency Management Program
LAMP	Local Area Management Plan

Acronym	Term
LCI	Land Use and Climate Innovation
L _{dn}	day-night average sound level
L _{eq}	Equivalent Continuous Sound Level.
LHMP	Local Hazard Mitigation Plan
LID	Low Impact Development
L _{max}	Maximum Sound Level
LOC	Land Use, Open Space and Conservation
LOMR	Letter of Map Revision
LOS	level of service
LP	Local Potential
LRA	Local Responsibility Areas
LRSP	Local Road Safety Plan
LUCI	Land Use and Climate Initiative
LUST	Leaking Underground Storage Tank
MBTA	Migratory Bird Treaty Act
MDR	Medium-Density Residential
MGD	million gallons per day
MIG, Inc.	MIG
MJHMP	Multi-Jurisdictional Hazard Mitigation Plan
MLD	Most Likely Descendant
MM	Mitigation Measure
MMBTU	million metric British thermal units
MMRP	Mitigation Monitoring and Reporting Program
MPO	Metropolitan Planning Organization
MRZ	mineral resource zones
MU	Mixed Use
MW	megawatt
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAGPRA	Native American Graves Protection and Repatriation Act
NAHC	Native American Heritage Commission
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFIP	National Flood Insurance Program
NFPA	National Fire Protection Association
NHPA	National Historic Preservation Act
NHSTA	National Highway Traffic Safety Administration
NOA	naturally occurring asbestos
NOAA	National Oceanic and Atmospheric Administration
NOP	Notice of Preparation

Acronym	Term
NOX	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
NPPA	Native Plant Protection Act
NPS	National Park Service
NRCS	Natural Resource Conservation Service
NRHP	National Register of Historic Places
NRPA	National Recreation and Park Association
NWP	Nacimiento Water Project
OEIS	Office of Energy Infrastructure Safety
OES	Office of Emergency Services
°F	degrees Fahrenheit
OHP	Office of Historic Preservation
OPR	Office of Planning and Research
ORV	off-road vehicle
OS	Open Space
OSHA	Occupational Safety and Health Administration
OWTS Policy	Water Quality Control Policy for Siting, Design, Operation, and Maintenance of On-Site Wastewater Treatment Systems
OWTS	on-site wastewater treatment system
P&R	Park and Ride
PCB	polychlorinated biphenyl
PCC	Portland cement concrete
PD	Planned Development
Penn State	Pennsylvania State University
PFC	perfluorocarbons
PG&E	Pacific Gas and Electric
PHEV	plug-in hybrid electric vehicle
PM	particulate matter
PRC	Public Resources Code
PTASP	Public Transportation Agency Safety Plan
PV	photovoltaic
RCRA	Resource Conservation and Recovery Act
RE	Rural Estate
RHNA	Regional Housing Needs Allocation
RHND	Regional Housing Needs Determination
ROG	reactive organic gases
ROW	right-of-way
RR	Rural Residential

Acronym	Term
RS	Residential Suburban
RTP	regional transportation plan
RWQCB	Regional Water Quality Control Board
SA	Special Animal
SAA	Streambed Alteration Agreement
SAF	State Alternative Fuel
SARA	Superfund Amendments and Reauthorization Act
SC	Service Commercial
SCCAB	South Central Coast Air Basin
SCS	sustainable communities strategy
SE	Suburban Estate
SEMS	Standardized Emergency Management System
SF ₆	sulfur hexafluoride
SFR	Single-Family Residential
SGMA	Sustainable Groundwater Management Act
SHMP	State of California's Multi-Hazard Mitigation Plan
SLCP	Short-lived climate pollutant
SLOAPCD	San Luis Obispo County Air Pollution Control District
SLOCOG	San Luis Obispo Council of Governments
SLOLAFCO	San Luis Obispo County Local Agency Formation Commission
SLORTA	San Luis Obispo Regional Transit Authority
SMARA	Surface Mining and Reclamation Act
SMGB	State Mining and Geology Board
SOI	Secretary of the Interior
SOI	sphere of influence
SP	service-population
SRA	State Responsibility Areas
SSA	Safe System Approach
SSC	Species of Special Concern
SVP	Society of Vertebrate Paleontology
SWPPP	storm water pollution prevention plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminant
TCM	transportation control measures
TDM	travel demand model
TIF	traffic impact fee
TMDL	Total Maximum Daily Loads
TOT	transient occupancy tax
TPZ	Timberland Production Zone

Acronym	Term
TRU	transport refrigeration unit
TSCA	Toxic Substances Control Act
TSEG	total system electric generation
UCMP	University of California Museum of Paleontology
UPRR	Union Pacific Railroad
URL	Urban Reserve Line
USACE	U.S. Army Corps of Engineers
USDOT	U.S. Department of Transportation
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
USL	Urban Services Line
UWMP	Urban Water Management Plan
VFCE	Valley Fever Center for Excellence
VMT	vehicle miles traveled
WDR	waste discharge requirements
WOTS	waters of the State
WOTUS	waters of the United States
WRF	Water Reclamation Facility
WUI	Wildland-Urban Interface
ZEV	zero-emission vehicles

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