

LIST OF ACRONYMS

2016 RTP/SCS	2016-2040 Regional Transportation Plan/Sustainable Communities Strategy
µg/m ³	micrograms per cubic meter
A-2	General Agriculture
A-2-R	General Agriculture, Rural Zone
A-3	Heavy Agriculture
AASHTO	American Association of State Highway and Transportation Officialst
AB	Assembly Bill
AC	Alternating Current
AADT	Annual Average Daily Trips
ADT	Average Daily Trips
AF	acre-feet
AF/Y	acre-feet per year
AG	Agriculture
AGL	above ground-level
ALUC	Airport Land Use Commission
ALUCP	Airport Land Use Compatibility Plan
AMSL	above mean sea level
ANSI	American National Institute Standards
AOU	American Ornithologists' Union
APCD	Air Pollution Control District
APE	Area of Potential Effect
APN(s)	Assessor's Parcel Number(s)
AQIA	Air Quality Impact Assessment
AQMD	Air Quality Management District
AQMP	Air Quality Management Plan
ASTM	American Society for Testing Materials
BACT(s)	Best Available Control Technology(ies)
BAT/BCT	Best Available Technology/Best Conventional Technology
BAU	Business as Usual
BCT	Best Conventional Technology
BLM	Bureau of Land Management
BMP(s)	Best Management Practice(s)
BUOW	Burrowing owl
°C	Degrees Celsius
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CalEEMOD	California Emissions Estimator Model
CalEPA	California Environmental Protection Agency
CalOSHA	California Occupational Safety and Health Administration
CalRecycle	Department of Resources Recycling and Recovery
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CASIO	California Independent System Operator

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CBC	California Building Code
CCAs	community choice aggregators
CCC	California Coastal Commission
CCR	California Code of Regulations
CCDEH	California Conference of Directors of Environmental Health
CDFG	California Department of Fish and Game
CDFW	California Department of Fish and Wildlife
CDPH	California Department of Public Health
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFG	California Fish and Game Code
CFR	Code of Federal Regulations
CGP	Construction General Permit
CGS	California Geological Survey
CH ₄	Methane
CHRIS	California Historical Resources Information System
CIWMA	California Integrated Waste Management Act
CIWMB	California Integrated Waste Management Board
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	Carbon Monoxide
CO ₂	Carbon dioxide
CO ₂ e	Carbon dioxide equivalents
CPUC	California Public Utilities Commission
CPV	Concentrated photovoltaic
CRHP	California Register of Historic Places
CRHR	California Register of Historical Resources
CRPR	California Registered Plant Ranks
CSE	Centinela Solar Energy
CUP	Conditional Use Permit
CUPA	Certified Unified Program Agency
CWA	Clean Water Act
dB	decibel
Db(A)	A-weighted Sound Pressure Level
dB Leq	decibel equivalent sound level
DC	Direct Current
Draft EIR	Draft Environmental Impact Report
DHS	Department of Health Services
DNE	Does not exist
DOC	Department of Conservation
DOT	Department of Transportation

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DPM	Diesel particulate matter
DPR	Department of Parks and Recreation
DRECP	Desert Renewable Energy Conservation Plan
DTSC	Department of Toxic Substances Control
DWR	Department of Water Resources
EA	Environmental Assessment
EB	eastbound
EDP	Equitable Distribution Plan
EGI	Ericsson-Grant, Inc.
EIR	Environmental Impact Report
EMF	Electromagnetic field
EO	Executive Order
EOC	Emergency Operations Center
EOP	Emergency Operations Plan
EPA	Environmental Protection Agency
ESA	Federal Endangered Species Act
°F	Degrees Fahrenheit
FAA	Federal Aviation Administration
FCC	Federal Communications Commission
FEMA	Federal Emergency Management Agency
FHSZ	Fire Hazard Severity Zone
FIRM	Flood Insurance Rate Map
FMMP	Farmland Mapping and Monitoring Program
FPPA	Farmland Protection Policy Act
FPRP	Fire Prevention and Response Plan
FSZ	Farmland Security Zone
FR	Federal Register
FTA	Federal Transit Authority
FTHL	flat-tailed horned lizard
GCC	global climate change
GCP	General Construction Permit
GHG	greenhouse gases
GIS	Geographic Information Systems
GO	General Order
GPA	General Plan Amendment
GPS	Global Positioning System
G-S	Government/Special
GW	Gigawatt
GWh	Gigawatt hours
GWP	global warming potential
H ₂ O	Water vapor
H ₂ S	hydrogen sulfide
HCM	Highway Capacity Manual

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HCP	Habitat Conservation Plan
HFCs	Hydroflourocarbons
HMMP	Hazardous Materials Management Plan
hp	horsepower
HVAC	Heating, Ventilation and Air Conditioning
HWCL	Hazardous Waste Control Law
I-8	Interstate 8
ICAPCD	Imperial County Air Pollution Control District
ICFD	Imperial County Fire Department
ICPDSD	Imperial County Planning and Development Services Department
ICS	Incident Command System
ICSO	Imperial County Sheriff's Office
ID	Identification
IEEE	Institute of Electrical and Electronic Engineers
IGR	Intergovernmental Review
IID	Imperial Irrigation District
IOUs	independently owned utilities
IRF	Intermediate Regional Flood
IWSP	Interim Water Supply Policy
IV	Imperial Valley
KOP	Key Observation Point
kV	kilo-volt
kW	Kilo-watt
LBP	Lead based paint
lbs	pounds
lbs/day	pounds per day
LCC	Land Capability Classification
L_{min}	Minimum Sound Level
L_{max}	Maximum Sound Level
LE	Land Evaluation
Leq	Equivalent sound level
LESA	Land Evaluation Site Assessment Model
LGIA	Large Generator Interconnection Agreement
LOS	Level of Service
LRA	Local Responsibility Area
M-2	Medium Industrial
MBTA	Migratory Bird Treaty Act
MDS	Material Data Sheet
mg/L	milligrams per litre
mg/kg/day	milligrams per kilogram per day
MLD(s)	most likely descendant(s)
MMRP	Mitigation Monitoring and Reporting Program
MT	metric tons

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MMT	millions of metric tons
MMTCO ₂ e	million metric ton of carbon dioxide equivalent
mph	miles per hour
MT CO	metric tons of carbon dioxide
MRZ	Mineral Resource Zone
msl	mean sea level
MUN	municipal and domestic supply
MT	metric tons
MW	Megawatts
MWAC	megawatt alternating current
MWh	Megawatt hours
NA	Not Available or Not Applicable
NAAQS	National Ambient Air Quality Standards
NABA	North American Butterfly Association
NAF	Naval Air Facility
NAHC	Native American Heritage Commission
NCCP	Natural Community Conservation Plan
ND	Negative Declaration
NEMA	National Electric Manufacturers Association
NEPA	National Environmental Policy Act
NESC	National Electric Safety Code
NFIP	National Flood Insurance Program
NIMS	National Incident Management System
NOAA	National Oceanic and Atmospheric Administration
NOA	Notice of Availability
NOC	Notice of Completion
NOI	Notice of Intent
NOP	Notice of Preparation
NO _x	Nitrogen Oxides
NO ₂	Nitrogen Dioxide
N ₂ O	Nitrous Oxide
NPDES	National Pollutant Discharge Elimination System
NPPA	Native Plant Protection Act
NRCS	National Resources Conservation Service
NRHP	National Register of Historic Places
NWP(s)	Nationwide Permit(s)
O&M	Operations and Maintenance
O ₃	Ozone
OAQPS	Office of Air Quality Planning and Standards
OEHHA	Office of Environmental Health Hazard Assessment
OES	Office of Emergency Services
OHWM	ordinary high water mark
OPR	Office of Planning and Research

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OSHA	Occupational Safety and Health Administration
OWTS	On-site wastewater treatment systems
PA	Programmatic Agreement
Pb	lead
PCBs	polychlorinated biphenyls
pci/l	Picocuries per litre
pcphpl	Passenger cars per hour per lane
PCS(s)	Power Conversion Station(s)
PG&E	Pacific Gas & Electric
PM	Parcel Map
PM10	Particulate Matter Less than 10 microns
PM2.5	Fine Particulate Matter
PPA	Power Purchase Agreement
ppb	parts per billion
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
PV	Photovoltaic
QSA	Quantification Settlement Agreement
QSD	Qualified SWPPP Developer
QSP	Qualified SWPPP Practitioner
RCRA	Resource Conservation and Recovery Act
REC(s)	Recognized Environmental Concern(s)
ROG(s)	reactive organic gas(es)
ROW	right-of-way
RPS	Renewable Portfolio Standard
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
SA	Site Assessment
SAA	Streambed Alteration Agreement
SB	Senate Bill
SCAG	Southern California Association of Governments
SCENIHR	Scientific Committee on Emerging and Newly Identified Health Risks
SCH. No.	State Clearinghouse Number
SCIC	South Coastal Information Center
SCS	Sustainable Communities Strategies
SDG&E	San Diego Gas & Electric
SDNHM	San Diego Natural History Museum
SDS	Safety Data Sheet
SEMS	Standardized Emergency Management System
SF ₆	sulfur hexafluoride
SHMA	Seismic Hazards Mapping Act
SIP(s)	State Implementation Plan(s)

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SMARA	Surface Mining and Reclamation Act
SO ₂	Sulfur Dioxide
SO _x	Sulfur Oxide
SPCC	Spill Containment, Countermeasure and Control
SR	Sensitive receptor
SR 98	State Route 98
SRA	State Responsibility Area
SRRE	Source Reduction and Recycling Element
SSAB	Salton Sea Air Basin
SSC	Species of Special Concern
SVP	Society for Vertebrate Paleontology
SWMP	Stromwater Management Plan
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
SWS	Solid Waste Site
TAC(s)	Toxic Air Contaminants
TMDL	total maximum daily load
TSS	total suspended solids
USACE	United States Army Corps of Engineers
USBR	United States Bureau of Reclamation
USC	United States Code
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
V	volt
V/C	Volume to Capacity Ratio
VOC	Volatile Organic Compound
VPD	Vehicles Per Day
WB	westbound
WDID	Waste Discharge Identification
WEAP	Worker Environmental Awareness Program
WS	Waters of the State
WSA	Water Supply Assessment
WSS	Web Soil Survey
WUS	Waters of the U.S.
ZOI	Zone of Influence

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