

## **10 List of Acronyms**

**ADT:** Average daily traffic

**ADWF:** Average Dry Weather Flow

**af/y:** acre feet/year

**AFC:** Adjusted Flow Coefficients

**AIA:** Air Impact Assessment

**ANSI:** American National Standards Institute

**ARPA:** Archaeological Resources Protection Act

**ASCE:** American Society of Civil Engineers

**AST:** Aboveground Storage Tank

**BACT:** Best Available Control Technology

**BMP:** Best Management Practice

**BNSF:** Burlington & Northern Santa Fe Railroad

**CACP:** (ICLEI's) Clean Air & Climate Protection

**CAFE:** Corporate Average Fuel Economy

**CalEPA:** California Environmental Protection Agency

**CALTrans:** California Department of Transportation

**CalRecycle:** California Department of Resources Recycling and Recovery

**CAP:** Climate Action Plan

**CAPPA:** (ICLEI's) Climate and Air Pollution Planning Assistant

**CARB:** California Air Resources Board

**CBC:** California Building Code

**CC&Rs:** Covenants, Conditions, and Restrictions

**CCAP:** Climate Change Action Plan

## Visalia General Plan Draft Environmental Impact Report

**CCP:** Cities for Climate Protection

**CCR:** California Code of Regulations

**CDF:** California Department of Forestry and Fire Protection

**CDFFP:** California Department of Forestry and Fire Prevention

**CDFG:** California Department of Fish and Game

**CEC:** California Energy Commission

**CEQA:** California Environmental Quality Act

**CERCLA:** Comprehensive Environmental Responsibility, Compensation, and Liability Act

**CESA:** California Environmental Species Act

**CFCs:** Chloroflourocarbons

**CFR:** Code of Federal Regulations

**CGS:** California Geologic Survey

**CHRIS:** California Historical Resources Information System

**CIMIS:** California Irrigation Management Information System

**CIP:** Capital Improvement Program

**CNDDDB:** California Natural Diversity Data Base, Department of Fish and Game

**CNEL:** Community Noise Equivalent Level

**CNPS:** California Native Plant Society

**CO:** Carbon Monoxide

**CO<sub>2</sub>:** Carbon Dioxide

**CO<sub>2</sub>e:** Carbon Dioxide Equivalents

**COS:** College of the Sequoias

**CPUC:** California Public Utilities Commission

**CRA:** Community Redevelopment Act

**CSC:** California Species of Special Concern

**CWA:** Clean Water Act

**CWMA:** Consolidated Waste Management Authority

**CWMB:** California Waste Management Board

**CWMI:** Chemical Waste Management Inc.

**CZARA:** Coastal Zone Reauthorization Act

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**CZMA:** Coastal Zone Management Act

**dB:** Decibel

**dBA:** Decibel A-Weighted

**DEIR:** Draft Environmental Impact Report

**DFW:** California Department of Fish and Wildlife

**DNL:** Day-Night Average Noise Level

**DOF:** Department of Finance

**DPM:** Diesel Particulate Matter

**DSOD:** Division of Safety of Dams

**DTSC:** Department of Toxic Substances Control, State of California

**DU:** Dwelling Unit

**DWR:** Department of Water Resources  
**EDPI:** East Downtown Parks and Infrastructure Master Plan

**EIR:** Environmental Impact Report

**EMF:** Electric and Magnetic Field

**EMS:** Emergency Medical Services

**EOP:** Tulare County Emergency Operations Plan

**EPA:** U.S. Environmental Protection Agency

**EPAct:** Energy Policy Act of 1992

**EPCA:** Energy Policy and Conservation Act

**FAA:** Federal Aviation Administration

**FAR:** Floor Area Ratio

**FEIR:** Final Environmental Impact Report (CEQA)

**FEMA:** Federal Emergency Management Act

**FESA:** Federal Endangered Species Act

**FHWA:** Federal Highway Administration

**FIRM:** Flood Insurance Rate Map

**FMMP:** Farmland Mapping and Monitoring Program

**FPPA:** Farmland Protection Policy Act

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**GCC:** Global Climate Change

**GCRIO:** Global Change Research Information Office **GHG:** Greenhouse Gasses

**GIS:** Geographic Information Systems

**GMP:** Growth Management Program

**GMP:** General Management Plan

**gpd:** Gallons per day

**gpm:** Gallons per minute

**GPURC:** General Plan Update Review Committee

**HC:** Hydrocarbons

**HCM:** Highway Capacity Manual

**HCP:** Habitat Conservation Plan

**HDM:** Caltrans Highway Design Manual **HHW:** Household Hazardous Waste

**HHWE:** Household Hazardous Waste Element

**HMMP:** Hazardous Material Management Plan

**HPAC:** Historic Preservation Advisory Committee

**HSSA:** Alfred E. Alquist Hospital Facilities Seismic Safety Act

**HUD:** Housing and Urban Development

**ICLEI:** International Council for Environmental Initiatives

**IOU:** Investor-Owned Utilities

**IPCC:** International Panel on Climate Change

**ISO:** National Insurance Service Office

**ISR:** Indirect Source Review (Air Quality)

**KART:** Kings Area Rural Transit

**KDWCD:** Kaweah Delta Water Conservation District

**kV:** Kilovolt

**kW:** Kilowatt

**kWh:** Kilowatt-hour

**LAFCO:** Local Agency Formation Commission

**LCFS:** Low Carbon Fuel Standard

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**Ldn:** Day-Night Average Sound Level

**LEA:** Local Enforcement Agency

**LEED:** Leadership in Energy and Environmental Design

**Leq:** Equivalent Noise Level

**LESA:** Land Evaluation and Site Assessment

**LID:** Low Impact Design

**LOS:** Level of Service

**LRA:** Local Responsibility Area

**LUST:** Leaking Underground Storage Tanks (Case List)

**MACT:** Maximum Achievable Control Technology

**MBTA:** Migratory Bird Treaty Act

**MCL:** Maximum Contaminant Level

**mgd:** Million gallons per day

**MJ-LHMP:** Multi Jurisdictional Local Hazard Mitigation Plan

**MMBtu:** Million British Thermal Units

**MOU:** Memorandum of Understanding

**MRP:** Municipal Regional Stormwater Permit

**MTCO<sub>2e</sub>:** Metric tons of CO<sub>2</sub> Equivalent

**MWMA:** California Medical Waste Management Act

**NAAQS:** National Ambient Air Quality Standards

**NCCP:** Natural Communities Conservation Plan

**NEPA:** National Environmental Policy Act

**NFIP:** National Flood Insurance Program

**NFPA:** National Fire Protection Association

**NHPA:** National Historic Preservation Act

**NHTSA:** National Highway Traffic Safety Administration

**NOP:** Notice of Preparation (CEQA)

**NO<sub>2</sub>:** Nitrogen Dioxide

**NO<sub>x</sub>:** Nitrogen Oxides

**NOI:** Notice of Intent

**NPDES:** National Pollutant Discharge Elimination System

**NPL:** National Priorities List

**NPPA:** Native Plant Protection Act

**NPS:** Nonpoint Source

**NRCS:** National Resources Conservation Service

**NRHP:** National Register of Historic Places

**NWP:** Nationwide Permit

**O<sub>3</sub>:** Ozone

**OAL:** Office of Administrative Law

**OHP:** Office of Historic Preservation

**OPR:** Office of Planning and Research

**OSHA:** Occupational Safety and Health Administration

**Pb:** Lead

**PFCs:** Perfluorocarbons

**PGA:** Peak Ground Acceleration (Earth Movements)

**PM-10:** Suspended particulate matter 10 microns or less in diameter

**PM-2.5:** Suspended particulate matter 2.5 microns or less in diameter

**ppb:** Parts per billion

**PPD:** Pounds per person per day

**ppm:** Parts per million (10<sup>6</sup>) by volume or weight

**PRC:** Public Resources Code

**PUC:** California Public Utilities Commission

**RACM:** Reasonably Available Control Measures

**RCRA:** Federal Resource Conservation and Recovery Act

**RFS:** Renewable Fuel Standard

**RHNA:** Regional Housing Needs Assessment

**ROG:** Reactive Organic Gases

**RPS:** Renewable Portfolio Standard

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**RTP:** Regional Transportation Plan

**RTDFM:** Regional Travel Demand Forecast Model

**RWQCB:** Regional Water Quality Control Board

**SAFETEA:** Safe Accountable, Flexible, Efficient Transportation Equity Act

**SARA:** Superfund Amendments and Reauthorization Act

**SCE:** Southern California Edison

**SCS:** Sustainable Communities Strategy

**SEEC:** Statewide Energy Efficiency Collaborative

**SHPO:** State Historic Preservation Officer

**SHRC:** State Historic Resources Commission

**SIP:** State Implementation Plan

**SJVACPCD:** San Joaquin Valley Air Pollution Control District

**SJVC:** San Joaquin Valley College

**SJVCEO:** San Joaquin Valley Clean Energy Organization

**SJVRR:** San Joaquin Valley Railroad

**SLIC:** Spills, Leaks, Investigations, and Cleanups

**SMARA:** California Surface Mining and Reclamation Act

**SoCalGas:** Southern California Gas Company

**SOI:** Sphere of Influence

**SOV:** Single Occupant Vehicles

**SO<sub>2</sub>:** Sulfur Dioxide

**SPL:** Sound Pressure Level

**Sq. Ft.:** Square Feet

**SR:** State Route

**SRA:** State Responsibility Area

**SRRE:** Source Reduction and Recycling Element

**SR2S:** Safe Route To School

**SWPPP:** Stormwater Pollution Prevention Plan

**SWRCB:** State Water Resources Control Board

**TACs:** Toxic Air Contaminants  
**TAZ:** Traffic Analysis Zone  
**TCAG:** Tulare County Association of Governments  
**TCAT:** Tulare County Area Transit  
**TCE:** Trichloroethylene  
**TCEHD:** Tulare County Environmental Health Division  
**TCFD:** Tulare County Fire Department  
**TCOE:** Tulare County Office of Education  
**TDM:** Transportation Demand Management  
**TDR:** Transfer of Development Rights  
**TDS:** Total Dissolved Solids  
**TID:** Tulare Irrigation District  
**TMDL:** Total Maximum Daily Load  
**TNM:** Traffic Noise Model  
**UBC:** Uniform Building Code  
**UDB:** Urban Development Boundary  
**UGB:** Urban Growth Boundary  
**ULL:** Urban Limit Line  
**UP:** Union Pacific Railroad  
**USDA:** United States Department of Agriculture  
**U.S. EPA:** United States Environmental Protection Agency  
**USFWS:** United States Fish and Wildlife Service  
**USGS:** United States Geologic Survey  
**UST:** Underground Storage Tank  
**UV:** Ultraviolet  
**UWMP:** Urban Water Management Plan  
**V/C:** Volume to Capacity Ratio  
**VCC:** Visalia City Coach  
**VMT:** Vehicle Miles Traveled



## Chapter Ten: List of Acronyms

**VOC:** Volatile Organic Compounds

**VFD:** Visalia Fire Department

**VPD:** Vehicles per day

**VPD:** Visalia Police Department

**VUSD:** Visalia Unified School District

**VT:** Visalia Transit

**WWTP:** Wastewater Treatment Plant

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