



List of Acronyms

af/y: acre feet per year

ADT: Average daily traffic

ALUC: Airport Land Use Commission

ARPA: Archaeological Resources Protection Act

BACT: Best Available Control Technology

BMP: Best Management Practice

CALTRANS: California Department of Transportation

CARB: California Air Resources Board

CCID: Central California Irrigation District

CDFG: California Department of Fish and Game

CEQA: California Environmental Quality Act

cfs: Cubic feet per second

CGS: California Geologic Survey

CIP: Capital Improvement Program

CMP: Congestion Management Program

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

CNEL: Community Noise Equivalent Level

CSUS: California State University Stanislaus

dB: Decibel

dB(A): A-Weighted Decibel

DNL: Day-Night Average Noise Level

DOF: Department of Finance

DU: Dwelling Unit

DWR: Department of Water Resources

EIR: Environmental Impact Report (CEQA)

EPA: Environmental Protection Agency

FAR: Floor Area Ratio

FEMA: Federal Emergency Management Act

FMMP: Farmland Mapping and Monitoring Program

GEA: Grasslands Ecological Area

GIS: Geographic Information Systems

GPAC: General Plan Advisory Committee

GROC: Grasslands Resources Overlay Zone

GWD: Grasslands Water District

LAFCO: Local Agency Formation Commission

LBCDR: Los Banos Creek Detention Reservoir

LBUSD: Los Banos Unified School District

Ldn: Day-Night Average Sound Level

LHMP: Local Hazards Mitigation Plan

LOS: Level of Service

LUST: Leaking Underground Storage Tanks

MCAG: Merced County Association of Governments

MCL: Maximum Contaminant Level

MCEDCO: Merced County Economic Development Corporation

MCOES: Merced County Office of Emergency Services

NAAQS: National Ambient Air Quality Standards

NIMBY: Not In My Back Yard

NPDES: National Pollution Discharge Elimination System

NFIP: National Flood Insurance Program

NWI: National Wetland Inventory

PGA: Peak Ground Acceleration (Earth movements)

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

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

ppb: Parts per billion

ppm: Parts per million (10^6), by volume or weight

SIP: State Implementation Plan (Air Pollution)

SJVAPCD: San Joaquin Valley Air Pollution Control District

SJVAB: San Joaquin Valley Air Basin

SOI: Sphere of Influence

Sq. Ft.: Square Feet

SR: State Route

TAZ: Traffic Analysis Zone

TCM: Transportation Control Measure

TDM: Transportation Demand Management

TDS: Total Dissolved Solids

TPM: Transportation Performance Monitoring

USGS: United States Geologic Survey

UST: Underground Storage Tank

V/C: Volume to Capacity Ratio

VMT: Vehicle Miles Traveled

VPD: Vehicles per day

WWTP: Waste Water Treatment Plant

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