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Acronyms and Abbreviations

2020 General PlanCity of Grass Valley 2020 General Plan

A

AB	Assembly Bill
ACM	Asbestos-Containing Material
ADAM	Aerometric Data Analysis and Measurement System
ADT	Average Daily Trips
ADT	Average Daily Traffic
ADWF	Average Dry-Weather Flow
ALUCP	Airport Land Use Compatibility Plan
APN	Assessor’s Parcel Number
APS	Alternative Planning Strategy
ASCE	American Society of Civil Engineers
ATCM	Airborne Toxic Control Measures
AWS	All Way Stop

B

Basin	Mountain Counties Air Basin
BAU	Business As Usual
bgs	Below Ground Surface
BLM	Bureau of Land Management
BMP	Best Management Practice
BOD	Biochemical Oxygen Demand

BPBusiness Park

C

C2Community Commercial

C₂F₆Hexafluoroethane

CAAQS.....California Ambient Air Quality Standards

CAL FIRE.....California Department of Forestry and Fire Protection

Cal/EPACalifornia Environmental Protection Agency

CalEEModCalifornia Emissions Estimator Model

CaltransCalifornia Department of Transportation

CAO.....(hazards)

CARBCalifornia Air Resources Board

CAT.....Climate Action Team

CBC.....California Building Code

CCCommunity Commercial

CCR.....California Code of Regulations

CDFG.....California Department of Fish and Game

CDFWCalifornia Department of Fish and Wildlife

CDO(hazards)

CDOCease and Desist Order

CECalifornia Endangered

CEC.....California Energy Commission

CEQA.....California Environmental Quality Act

CERCLA.....Comprehensive Response Compensation and Liability Act

CESA.....California Endangered Species Act

CF ₄	Tetrafluoromethane
CFC	Chlorofluorocarbon
CFP	California Fully Protected
CFR	Code of Federal Regulations
CH ₄	Methane
CHP	California Highway Patrol
CHWMP	County Hazardous Waste Management Plan
City	City of Grass Valley
CIWMB	California Integrated Waste Management Board
CLUP	Comprehensive Land Use Plan
CNDDB	California Natural Diversity Data Base
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	Carbon Monoxide
CO ₂	Carbon Dioxide
CO ₂ eq	Carbon Dioxide Equivalent
COD	Chemical Oxygen Demand
Cortese List	State of California Hazardous Waste and Substances Site List
County	Nevada County
County General Plan	Nevada County General Plan
CPUC	California Public Utilities Commission
CR	California Rare
CRHR	California Register of Historical Resources
CSC	California Species of Concern
CT	California Threatened

CTR.....California Toxics Rule
CVRWQCBCentral Valley Regional Water Quality Control Board
CWA.....Clean Water Act
CWHR.....California Wildlife Habitat Relationships
CWIBCalifornia Workforce Investment Board

D

dB.....Decibel
dBAA-weighted Decibel
dbhDiameter at Breast Height
DEHDepartment of Environmental Health
DEIR.....Draft Environmental Impact Report
DMA 2000.....Disaster Mitigation Act of 2000
DO.....Dissolved Oxygen
DOFDepartment of Finance
DOTDepartment of Transportation
DTSCDepartment of Toxic Substance Control
du/acreDwelling Unit per Acre

E

EAC.....Early Action Compact
EBEastbound
EDUEquivalent Dwelling Unit
EIR.....Environmental Impact Report

ELIExtremely Low Income
EPA.....United States Environmental Protection Agency
ESAEnvironmentally Sensitive Area

F

FAA.....Federal Aviation Administration
FCAAFederal Clean Air Act
FEFederal Endangered
FEMA.....Federal Emergency Management Area
FESA.....Federal Endangered Species Act
FHWA.....Federal Highway Administration
FIDR.....Facilities Improvement Design Report
FIRM.....Flood Insurance Rate Map
FP.....Federal Proposed Species
FT.....Federal Threatened
FTA.....Federal Transit Administration

G

GCJC.....Green Collar Jobs Council
General Permit.....General Construction Activity Stormwater Permit
General PlanNevada County General Plan
General Plan EIR.....Nevada County General Plan Environmental Impact Report
GHG.....Greenhouse Gas
GVCity of Grass Valley

GVTIF.....Grass Valley Traffic Impact Fee

GWP.....Global Warming Potential

H

H&K.....Holdrege & Kull

H₂OWater Vapor

HCDHousing and Community Development

HCFC.....Hydrochlorofluorocarbon

HCM.....Highway Capacity Manual

HCPHabitat Conservation Plan

HFC.....Hydrofluorocarbon

HFPD.....Higgins Fire Protection District

Higgins Area.....Higgins Corner – Lake of the Pines Village Center

HMRHazardous Materials Regulations

HPLVHigh-Pressure-Low-Volume

HWCL.....Hazardous Waste Control Law

I

I-80.....Interstate 80

IBC.....International Building Code

IDR-SC-SP.....Interim Development Reserve – Scenic Corridor Combining
District - Site Performance

IDR-SP.....Interim Development Reserve – Site Performance

IPCCIntergovernmental Panel on Climate Change

ISO.....Insurance Services Office

ITE.....Institute of Transportation Engineers

K

km.....Kilometer

L

LAFCO.....Local Agency Formation Commission

LBP.....Lead-Based Paint

LCFS.....Low Carbon Fuel Standard

L_{dn}Day/Night Average Sound Level

L_{eq}Equivalent Sound Level

L_{max}Maximum Sound Level

L_{min}Minimum Sound Level

LOS.....Level of Service

LPG.....Liquefied Petroleum Gas

LRA.....Local Responsibility Area

LTMF.....Local Traffic Mitigation Fee

LUST.....Leaking Underground Storage Tanks

M

MBTA.....Migratory Bird Treaty Act

MEP.....Maximum Extent Practicable

mgd.....Million Gallons per Day

mm.....Millimeter

MMRP.....Mitigation Monitoring and Reporting Program
mpgMiles Per Gallon
MPO.....Metropolitan Planning Organization
MS4.....Municipal Separate Storm Sewer System
msl.....Mean Sea Level
MT.....Metric Tons
MUTCDManual on Uniform Traffic Control Devices

N

N/A.....Not Applicable
N₂ONitrous Oxide
NA.....Not Applicable
NAAQSNational Ambient Air Quality Standards
NAHCNative American Heritage Commission
NB.....Northbound
NCCFDNevada county Consolidated Fire District
NCTC.....Nevada County Transportation Commission
Nev. Cnty.....Nevada County
NFIP.....National Flood Insurance Program
NHPANational Historic Preservation Act
NHTSANational Highway Traffic and Safety Administration
NIDNevada Irrigation District
NIH.....National Institute of Health
NJUHSD.....Nevada Joint Union High School District
NMNot Measured

NO₂Nitrogen Dioxide

NOANaturally Occurring Asbestos

NOCNotice of Completion

NOPNotice of Preparation

NO_x.....Nitrogen Oxides

NPDESNational Pollutant Discharge Elimination System

NPPA.....Native Plant Protection Act

NPS.....National Park Service

NRHPNational Register of Historic Places

NSAQMD.....Northern Sierra Air quality Management District

NSNFVP.....Northern Sierra Nevada Foothills Vegetation Project

O

O₃Ozone

OEHHAState Office of Environmental Health Hazard Assessment

OES.....Office of Emergency Services

OPOffice Professional

OPR.....Office of Planning and Research

OP-SC-SPOffice Professional – Scenic Corridor Combining District – Site Performance

OSHA.....Occupational Safety and Health Administration

P

PbLead

PDPlanned Development

PFC.....	Perfluorocarbon
PG&E.....	Pacific Gas and Electric
PM ₁₀	Particulate Matter 10 microns in diameter or less
PM _{2.5}	Particulate Matter 2.5 microns in diameter or less
ppb.....	Parts Per Billion
ppm.....	Parts Per Million
ppt.....	Parts Per Trillion
PPV.....	Peak Particle Velocity
PRC.....	Public Resources Code
PRUSD.....	Pleasant Ridge Union School District
PST.....	Pacific Standard Time
PVFPD.....	Penn Valley Fire Protection District
PV-WWTP.....	Penn Valley Wastewater Treatment Plant

R

R1.....	Single-Family
R2.....	Medium Density
R3.....	High Density
RA.....	Residential Agriculture
RCRA.....	Resource Conservation and Recovery Act
RH.....	Regional Housing Need
RH.....	Relative Humidity
RHNA.....	Regional Housing Need Allocation
ROG.....	Reactive Organic Gas
RPS.....	Renewable Portfolio Standard

RTMF.....Regional Traffic Mitigation Fee

RWQCBRegional Water Quality Control Board

S

SB.....Senate Bill

SB.....Southbound

SC.....Scenic Corridor

SCS.....Sustainable Communities Strategy

SF₆.....Sulfur Hexafluoride

SFHASpecial Flood Hazard Area

Small MS4 General Permit ..General Permit for Discharges of Storm Water from Small MS4s

SMARACalifornia State Surface Mining and Reclamation Act

SO₂Sulfur Dioxide

SOI.....Sphere of Influence

SO_x.....Sulfur Oxides

SPSite Performance

SR.....State Route

SRA.....State Responsibility Area

SRRESource Reduction and Recycling Element

SSS.....Side Street Stop

SWMPStormwater Management Program

SWPPPStormwater Pollution Prevention Plan

SWRCB.....State Water Resources Control Board

T

TAZ.....Traffic Analysis Zone
TKNTotal Kjeldahl Nitrogen
TMDLTotal Maximum Daily Load
TOC.....Total Organic Carbon

U

U.S.United States
U.S. EPA.....United States Environmental Protection Agency
UHD.....Urban High Density
UMDUrban Medium Density
USACE.....United States Army Corps of Engineers
USFUrban Single-Family Residential
USFWSUnited States Fish and Wildlife Service
USGSUnited States Geological Survey
UV-BUltraviolet Rays
UWMPUrban Water Management Plan

V

V/CVolume to Capacity
VELBValley Elderberry Long Beetle
VMTVehicle Miles Traveled
VOC.....Volatile Organic Compound

W

WBWestbound

WSAWater Supply Assessment

WTPWater Treatment Plant

WWTPWastewater Treatment Plant

Y

yrYear

Z

Zoning OrdinanceNevada County Zoning Ordinance

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