## 10.0 ACRONYMS

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2	Acronym	Definition
3	°C	Degrees Celsius
4	°F	Degrees Fahrenheit
5	μg/m <sup>3</sup>	Micrograms per Cubic Meter
6	AB	Assembly Bill
7	ACHP	Advisory Council on Historic Preservation
8	ADT	Average Daily Traffic
9	AG	Attorney General
10	ANSI	American National Standards Institute
11	AP	Agricultural Preserve Zone
12	APCD	Air Pollution Control District
13	APE	Area of Potential Effects
14	API	American Petroleum Institute
15	APM	Applicant Proposed Measure
16	APN	Assessor's Parcel Number
17	AQAP	Air Quality Attainment Plan
18	AQMD	Air Quality Management District
19	ARO	Abrasion Resistant Overcoating
20	ARPA	Archeological Resources Protection Act
21	ASTM	American Society for Testing and Materials
22	ATCM	Air Toxic Control Measure
23	BACT	Best Available Control Technology
24	Basin Plan	The Water Quality Control Plan for the Sacramento River Basin
25		and San Joaquin River Basin
26	BEST	Blueprint for Energy Efficiency and Solar Technology
27	bgs	Below Ground Surface
28	BMP	Best Management Practice
29	BP	Before Present
30	BRS	Baseline Road Pressure Regulating Station
31	Btu	British Thermal Unit
32	C&D	Construction and Demolition
33	CAA	Clean Air Act
34	CAAQS	California Ambient Air Quality Standards
35	CalEPA	California Environmental Protection Agency
36	CalOSHA	California Division of Occupational Safety and Health
37	Caltrans	California Department of Transportation

1	CARB	California Air Resources Board
2	CAT	Climate Action Team
3	CBSC	California Building Standards Commission
4	CCAA	California Clean Air Act
5	CCAP	Cache Creek Area Plan
6	CCAR	California Climate Action Registry
7	CCIP	Cache Creek Improvement Plan
8	CCR	California Code of Regulations
9	CCRMP	Cache Creek Resources Management Plan
10	CDE	California Department of Education
11	CDF	California Department of Forestry
12	CDFG	California Department of Fish and Game
13	CDMG	California Division of Mines and Geology
14	CEC	California Energy Commission
15	CEPA	California Environmental Protection Agency
16	CEQA	California Environmental Quality Act
17	CESA	California Endangered Species Act
18	CFC	Chlorofluorocarbon
19	CFR	Code of Federal Regulations
20	CHP	California Highway Patrol
21	CHWMP	County Hazardous Waste Management Plan
22	CIWMB	California Integrated Waste Management Board
23	CMS	Capay Metering Station
24	CNDDB	California Natural Diversity Database
25	CNEL	Community Noise Equivalent Level
26	CNPS	California Native Plan Society
27	CO	Carbon Monoxide
28	$CO_2$	Carbon Dioxide
29	CO <sub>2</sub> e	Carbon Dioxide Equivalents
30	CPUC	California Public Utilities Commission
31	CR	County Road
32	CRHR	California Register of Historical Resources
33	CSD-1	County Sanitation District 1
34	CSLC	California State Lands Commission
35	CTS	California Tiger Salamander
36	CUPA	Certified Unified Program Agency
37	CVRWQCB	Central Valley Regional Water Quality Control Board
38	CWA	Clean Water Act

1	CWHR	California Wildlife Habitat Relationship System
2	D/t	Diameter to Wall Thickness Ratio
3	dB	Decibel
4	dBA	A-Weighted Decibel Scale
5	dbh	Diameter at Breast Height
6	DDT	Dichloro-diphenyl-trichloro-ethane
7	DEIR	Draft Environmental Impact Report
8	DEIS	Draft Environmental Impact Statement
9	Delta	Sacramento-San Joaquin Delta
10	DERA	California Department of Environmental Review and
11		Assessment
12	DFM	Distribution Feeder Main
13	DMG	California Department of Conservation, Division of Mines and
14		Geology
15	DO	Dissolved Oxygen
16	DOC	California Department of Conservation
17	DOF	Damage from Outside Forces
18	DOF	California Department of Finance
19	DOGGR	Division of Oil, Gas, and Geothermal Resources
20	DOT	United States Department of Transportation
21	DPM	Particulate Matter from Diesel-Fueled Engines
22	DSAW	Double Submerged Arc Welding
23	DWQ	California Department of Water Quality
24	DWR	California Department of Water Resources
25	e.g.	Example
26	EEZ	Exclusive Economic Zone
27	EFH	Essential Fish Habitat
28	EFZ	Earthquake Fault Zone
29	EI	Environmental Inspector
30	EIR	Environmental Impact Report
31	EIS	Environmental Impact Statement
32	EMD	Sacramento County Environmental Management Department
33	EMP	Gas System Maintenance and Technical Support Emergency
34		Plan Manual
35	EP	Environmental Practice
36	EPA	United States Environmental Protection Agency
37	ESA	Endangered Species Act
38	ESU	Evolutionarily Significant Unit

1	FBE	Fusion-Bonded Epoxy
2	FEMA	Federal Emergency Management Association
3	FESA	Federal Endangered Species Act
4	FFA	Future Farmers of America
5	FICON	Federal Interagency Committee on Noise
6	FMMP	Farmland Mapping and Monitoring Program
7	FRAQMD	Feather River Air Quality Management District
8	FS	Factor of Safety
9	ft	Foot/Feet
10	FTA	Federal Transit Administration
11	GC	PG&E's General Construction Division
12	GGS	Giant Garter Snake
13	GHG	Greenhouse Gas
14	GLO	General Land Office
15	GPA	Galvin Preservation Associates
16	GPS	Global Positioning System
17	GPTC	Gas Pipeline Technical Committee
18	GWh/y	Gigawatt-Hours per Year
19	HABS/HAER	Historic American Buildings Survey/Historic American
20		Engineering Record
21	HAP	Hazardous Air Pollutants
22	HCA	High Consequence Area
23	HCP	Habitat Conservation Plan
24	HDD	Horizontal Directional Drilling
25	HLPSA	Hazardous Liquid Pipeline Safety Act of 1979
26	HSE	Health and Safety Executive
27	HUD	U.S. Department of Housing & Urban Development Housing
28	1	Interstate
29	ICLEI	International Council for Local Environmental Initiatives
30	in/sec	Inches per second
31	IPCC	Intergovernmental Panel on Climate Change
32	J/B	Jack and Bore
33	km	Kilometers
34	L 407 E	Line 407 East
35	L 407 W	Line 407 West
36	lbs/acre	Pound per Acre
37	lbs/ft	Pounds per Foot
38	$L_{dn}$	Day-Night Average Level

1	$L_{eq}$	Equivalent Energy Noise Level
2	LLC	Limited Liability Company
3	$L_{max}$	Maximum Instantaneous Noise Level Experienced During a
4		Given Period of Time
5	LNG	Liquefied Natural Gas
6	LOS	Level of Service
7	MAOP	Maximum Allowable Operating Pressure
8	MBA	Michael Brandman Associates
9	MBTA	Migratory Bird Treaty Act
10	Metro Air Park	Metro Air Park Special Planning Area
11	MLV	Baseline/Brewer Road Main Line Valve Station
12		
13	MM	Mitigation Measure
14	MMcf	Million Cubic Feet
15	MMI	Modified Mercalli Intensity
16	MMP	Mitigation Monitoring Program
17	MMTCO <sub>2</sub> e	Million Metric Tons of Carbon Dioxide Equivalent
18	MOA	Memorandum of Understanding
19	MRZ	Mineral Resources Zone
20	msl	Mean Sea Level
21	n/a	Not Applicable
22	NAAQS	National Ambient Air Quality Standards
23	NAGPRA	Native American Graves Protection and Repatriation Act
24	NAHC	Native American Heritage Commission
25	NBGCP	Natomas Basin Habitat Conservation Plan
26	NCCP	Natural Community Conservation Plan
27	NEPA	National Environmental Policy Act
28	NGPSA	Natural Gas Pipeline Safety Act of 1968 as amended
29	NLIP	Natomas Levee Improvement Plan
30	NMFS	National Marine Fisheries Service
31	$NO_2$	Nitrogen Dioxide
32	NOA	Naturally Occurring Asbestos
33	NOAA	National Marine Fisheries Service
34	NOD	Notice of Determination
35	NOI	Notice of Intent
36	NOP	Notice of Preparation
37	$NO_X$	Oxides of Nitrogen
38	NPDES	National Pollutant Discharge Elimination System

1	NRCS	Natural Resources Conservation Service
2	NRHP	National Register of Historic Places
3	NRPW	Non-Relatively Permanent Waters
4	NTSB	National Transportation Safety Board
5	$O_3$	Ozone
6	OES	State Office of Emergency Services
7	OHP	State Office of Historic Preservation
8	OPR	State Office of Planning and Research
9	OPS	Office of Pipeline Safety
10	OSHA	Occupational Safety and Health Administration
11	PCAPCD	Placer County Air Pollution Control District
12	PCB	Polychlorinated biphenyl
13	PCWA	Placer County Water Agency
14	PG&E	Pacific Gas and Electric Company
15	PHMSA	Pipeline and Hazardous Materials Safety Administration
16	PIR	Potential Impact Radius
17	Placer Parkway	Placer Parkway Corridor Preservation
18	PLS	Pressure Limiting Station
19	PM	Particulate Matter
20	PPV	Peak Particle Velocity
21	PRC	Public Resources Code
22	Project	Line 406/407 Natural Gas Pipeline Project
23	PRS	Powerline Road Pressure Regulating System
24	PRV	Powerline Road Main Line Valve
25	psig	Pounds per Square Inch Gauge
26	PVSP	Placer Vineyards Specific Area Plan
27	RACT	Reasonably Available Control Technology
28	RD	Reclamation District
29	RFP	Reasonable Further Progress Plan
30	ROG	Reactive Organic Gas
31	ROP	Rate of Progress
32	ROW	Right-of-Way
33	ROWD	Report of Waste Discharge
34	RPW	Relatively Permanent Waters
35	RRS	Riego Road Regulating Station
36	RWQCB	Regional Water Quality Control Board
37	SAA	Streambed Alteration Agreement
38	SACOG	Sacramento Area Council of Governments

1	SB	Senate Bill
2	SCACD	Southern California Air Conditioning Distributor
3	SCADA	Supervisory Control and Data Acquisition
4	SCDWR	Sacramento County Department of Water Resources
5	SCHWMP	Sutter County Hazardous Waste Management Plan
6	SCWA	Sacramento County Water Agency
7	SF <sub>6</sub>	Sulfur Hexafluoride
8	SHPO	State Historic Preservation Officer
9	SIP	State Implementation Plan
10	SMAQMD	Sacramento Metropolitan Air Quality Management District
11	SMARA	Surface Mining and Reclamation Act
12	SMGB	State Mining and Geology Board
13	SMSA	Sacramento Metropolitan Statistical Area
14	SMUD	Sacramento Municipal Utilities District
15	SMYS	Specified Minimum Yield Strength
16	SO <sub>2</sub>	Sulfur Dioxide
17	SOC	Statement of Overriding Considerations
18	SPCC	Spill Prevention, Containment, and Countermeasures
19	SPSP	Sutter Pointe Specific Plan
20	SR	State Route
21	SRCSD	Sacramento Regional County Sanitation District
22	SVAB	Sacramento Valley Air Basin
23	SVSP	Sierra Vista Specific Plan
24	SWANCC	Solid Waste Agency of Northern Cook County v. U.S. Army
25		Corps of Engineers 531 U.S. 159 (2001)
26	SWPPP	Stormwater Pollution Prevention Plan
27	SWRCB	State Water Resources Control Board
28	T&R	Transmission and Regulation
29	TAC	Toxic Air Contaminant
30	TCE	Temporary Construction Easement
31	TCM	Transportation Control Measures
32	therms/y	Therms per year
33	THPO	Tribal Historic Preservation Officer
34	TMDL	Total Maximum Daily Load
35	TMP	Traffic Management Plan
36	TNW	Traditionally Navigable Waters
37	TR	Trenching
38	TUA	Temporary Use Area

## 10.0 - Acronyms

1	U.S.	United States
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2	UCMP	University of California Museum of Paleontology
3	Unified Program	Unified Hazardous Waste and Hazardous Materials
4		Management Regulatory Program
5	URBEMIS	URBEMIS2007 v9.2.4
6	USACE	United States Army Corps of Engineers
7	USC	United States Code
8	USFWS	United States Fish and Wildlife Service
9	USGS	United States Geological Survey
10	VdB	Vibration Decibels
11	VELB	Valley Elderberry Longhorn Beetle
12	VOC	Volatile Organic Compound
13	VRM	Visual Resources Management
14	WAPA	Western Area Power Administration
15	Water Code	California Water Code
16	Wildlands	Wildlands, Inc.
17	WQC	Water Quality Certification
18	WRCC	Western Regional Climate Center
19	YCFCWCD	Yolo County Flood Control and Water Conservation District
20	YJS	Yolo Junction Pressure Limiting Station
21	YSAQMD	Yolo County Air Quality Management District
22		