

# North McKay Ranch Subdivision Project

## Draft Environmental Impact Report

SCH #: 2019049166

**Prepared for:**

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# North McKay Ranch Subdivision Project Draft Environmental Impact Report

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Appendix I Native American Consultation



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## ACRONYMS AND ABBREVIATIONS

AC	asbestos cement
ACC	Advanced Clean Cars
Act	Cortese-Knox-Hertzberg Local Government Reorganization Act
AFY	acre-feet per year
amsl	above mean sea level
AD	Anno Domini
APN	assessor parcel number
BAAQMD	Bay Area Air Quality Management District
BC	Before Christ
BLM	Bureau of Land Management
BMPs	best management practices
Board	State Board of Forestry and Fire Protection
CAA	Clean Air Act
cal	calibrated
CalEEMod	California Emissions Estimator Model
CAL EMA	California Emergency Management Agency
CAL FIRE	California Department of Forestry and Fire Protection
CalGreen	California Green Building Standards Code
Cal OES	California Governor's Office of Emergency Services
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CDPH	California Department of Public Health
CEC	California Energy Commission
CESA	California Endangered Species Act
CEQA	California Environmental Quality Act
CFGF	California Fish and Game Code
CGS	California Geological Survey



Acronyms and Abbreviations

CH <sub>4</sub>	methane
CHRIS	California Historical Resources Information System
CNDDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
County	Humboldt County
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
CPA	Community Plan Area
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CRPR	California Rare Plant Rank
CSZ	Cascadia Subduction Zone
CWA	Clean Water Act
CWPP	Community Wildfire Protection Plan
dB	decibel
dB(A)	decibels A-weighted
DBH	diameter at breast height
DOF	Department of Finance
DPM	diesel particulate matter
DTSC	Department of Toxic Substances Control
EIR	Environmental Impact Report
EOP	Emergency Operations Plan
ESA	Endangered Species Act
EV	electric vehicle
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FPD	Fire Protection District
FTA	Federal Transit Administration
GHG	greenhouse gas
GPD	gallons per day
gpm	gallons per minute
HAP	hazardous air pollutant
HBMWD	Humboldt Bay Municipal Water District



HCAOG	Humboldt County Association of Governments
HCD	Department of Housing and Community Development
HCSD	Humboldt Community Services District
HMP	Hazard Mitigation Plan
HSTS	Hawthorne Street Transfer Station
HWMA	Humboldt Waste Management Authority
in/sec	inch per second
IRWMP	Integrated Regional Water Management Plans
LAFCo	Local Agency Formation Commission
Ldn	day-night noise level
Leq	equivalent noise level
LID	Low Impact Development
Lmax	maximum noise level
Lmin	minimum noise level
LOS	Level of Service
MBTA	Migratory Bird Treaty Act
MCLs	Maximum Contaminant Levels
MGD	million gallons per day
MLD	most likely descendant
MM	Mitigation Measure
MMTCO <sub>2e</sub>	million metric tons of carbon dioxide equivalent
mph	miles per hour
MPO	Metropolitan Planning Organization
MS4	Municipal Separate Storm Sewer System
MSR	Municipal Services Review
MTCO <sub>2e</sub>	metric tons of CO <sub>2</sub> equivalent
N <sub>2</sub> O	nitrous oxide
NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
NCAB	North Coast Air Basin
NCCP	Natural Community Conservation Planning
NCUAQMD	North Coast Unified Air Pollution Control District
NEHRP	National Earthquake Hazards Reduction Program
NESHAP	national emissions standards for hazardous air pollutants



*Acronyms and Abbreviations*

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NHTSA	National Highway Traffic Safety Administration
NOA	naturally occurring asbestos
NOP	Notice of Preparation
NOx	nitrous oxides
NPDES	National Pollution Discharge Elimination System
NRCS	Natural Resource Conservation Service
NRHP	National Register of Historic Places
NSR	New Source Review
NWIC	Northwest Information Center of the California Historical Resources Information System
OES	Office of Emergency Services
OITC	Outside-Inside Transmission Class
OPR	Office of Planning and Research
OSHA	Occupational Safety and Health Administration
PCBs	polychlorinated biphenyls
PG&E	Pacific Gas and Electric Company
PM <sub>10</sub>	particulate matter 10 microns or less in diameter
PM <sub>2.5</sub>	particulate matter 2.5 microns or less in diameter
Porter-Cologne Act	Porter-Cologne Water Quality Control Act
PPV	Peak Particle Velocity
PRC	Public Resources Code
proposed project	North McKay Ranch Subdivision Project
RCNM	Roadway Construction Noise Model
RCRA	Resource Conservation and Recovery Act
RHNA	Regional Housing Needs Assessment
ROG	reactive organic gases
RPS	Renewable Portfolio Standard
RWQCB	Regional Water Quality Control Board
SAA	Streambed Alteration Agreement
SB	Senate Bill
SCAQMD	South Coast Air Quality Management District
SGMA	Sustainable Groundwater Management Act
SIP	State Implementation Plan
SLF	Sacred Lands File



SMA	Streamside Management Area
SMAQMD	Sacramento Metro Air Quality Management District
SMAWO	Streamside Management Areas and Wetlands Ordinance
SOI	Sphere of Influence
SRA	State Responsibility Area
SSC	Species of Special Concern
Stantec	Stantec Consulting Services Inc.
STC	Sound Transmission Class
SVP	Society of Vertebrate Paleontology
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminants
TCR	tribal cultural resource
THP	Timber Harvest Plan
THPO	Tribal Historic Preservation Officer
TMDL	Total Maximum Daily Loads
TPY	tons per year
TPZ	Timberland Production Zone
U.S.	United States
U.S.C	United States Code
USACE	United State Army Corps of Engineers
USCB	United States Census Bureau
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
UWMP	Urban Water Management Plan
VMT	vehicle miles traveled
Warren-Alquist Act	Warren-Alquist Energy Resources Conservation and Development Act
WDR	Waste Discharge Requirement
WEAP	Worker Environmental Awareness Program
WWTP	Wastewater Treatment Plant



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