

# **WEST OAKLAND LINK INITIAL STUDY/ MITIGATED NEGATIVE DECLARATION**

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# Contents

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List of Tables .....	v
List of Figures .....	vi
List of Acronyms and Abbreviations .....	viii
	<b>Page</b>
<b>Chapter 1 Proposed Project .....</b>	<b>1-1</b>
1.1 Introduction.....	1-1
1.2 Project Purpose .....	1-1
1.3 Project Description .....	1-2
1.3.1 Class I Link Segments .....	1-3
1.3.2 Class II Bike Lanes .....	1-5
1.3.3 Mandela Parkway Median .....	1-5
1.3.4 Project Features .....	1-5
1.3.5 Operation & Maintenance.....	1-7
1.4 Interaction with the Bay Bridge Forward Projects .....	1-8
1.5 Project Phasing .....	1-8
1.5.1 Phasing Option 1 .....	1-8
1.5.2 Phasing Option 2 .....	1-8
1.5.3 Phasing Option 3 .....	1-9
1.6 Project Construction.....	1-9
1.6.1 Excavation and Grading .....	1-9
1.6.2 Construction Hours and Duration.....	1-9
1.6.3 Vehicle Access .....	1-10
1.6.4 Construction Equipment.....	1-10
1.6.5 Staging.....	1-10
1.7 Avoidance and Minimization Measures.....	1-11
1.8 Right-of-Way and Permits/Approvals Needed.....	1-12
1.8.1 Right-of-Way .....	1-12
1.8.2 Permits/Approvals.....	1-12
<b>Chapter 2 CEQA Environmental Checklist .....</b>	<b>2-1</b>
2.1 Aesthetics .....	2-1
2.1.1 Environmental Setting .....	2-1

- 2.1.2 Discussion of Potential Impacts ..... 2-11
- 2.1.3 Mitigation Measures ..... 2-16
- 2.2 Agriculture and Forest Resources ..... 2-17
- 2.3 Air Quality..... 2-18
  - 2.3.1 Environmental Setting ..... 2-18
  - 2.3.2 Discussion of Potential Impacts ..... 2-24
  - 2.3.3 Mitigation Measures ..... 2-29
- 2.4 Biological Resources ..... 2-31
  - 2.4.1 Environmental Setting ..... 2-31
  - 2.4.2 Discussion of Potential Impacts ..... 2-37
  - 2.4.3 Mitigation Measures ..... 2-39
- 2.5 Cultural Resources..... 2-43
  - 2.5.1 Environmental Setting ..... 2-43
  - 2.5.2 Discussion of Potential Impacts ..... 2-51
  - 2.5.3 Mitigation Measures ..... 2-53
- 2.6 Energy..... 2-54
  - 2.6.1 Environmental Setting ..... 2-54
  - 2.6.2 Discussion of Potential Impacts ..... 2-57
  - 2.6.3 Mitigation Measures ..... 2-58
- 2.7 Geology and Soils ..... 2-59
  - 2.7.1 Environmental Setting ..... 2-59
  - 2.7.2 Discussion of Potential Impacts ..... 2-66
  - 2.7.3 Mitigation Measures ..... 2-69
- 2.8 Greenhouse Gas Emissions..... 2-70
  - 2.8.1 Environmental Setting ..... 2-70
  - 2.8.2 Discussion of Potential Impacts ..... 2-72
  - 2.8.3 Mitigation Measures ..... 2-74
- 2.9 Hazards and Hazardous Materials ..... 2-75
  - 2.9.1 Environmental Setting ..... 2-75
  - 2.9.2 Discussion of Potential Impacts ..... 2-81
  - 2.9.3 Mitigation Measures ..... 2-84
- 2.10 Hydrology and Water Quality ..... 2-86
  - 2.10.1 Environmental Setting ..... 2-86
  - 2.10.2 Discussion of Potential Impacts ..... 2-95
  - 2.10.3 Mitigation Measures..... 2-101

- 2.11 Land Use and Planning ..... 2-102
  - 2.11.1 Environmental Setting ..... 2-102
  - 2.11.2 Discussion of Potential Impacts ..... 2-104
  - 2.11.3 Mitigation Measures..... 2-104
- 2.12 Mineral Resources ..... 2-105
- 2.13 Noise ..... 2-106
  - 2.13.1 Environmental Setting ..... 2-106
  - 2.13.2 Discussion of Potential Impacts ..... 2-113
  - 2.13.3 Mitigation Measures..... 2-117
- 2.14 Population and Housing ..... 2-118
  - 2.14.1 Environmental Setting ..... 2-118
  - 2.14.2 Discussion of Potential Impacts ..... 2-119
  - 2.14.3 Mitigation Measures..... 2-119
- 2.15 Public Services ..... 2-120
  - 2.15.1 Environmental Setting ..... 2-120
  - 2.15.2 Discussion of Potential Impacts ..... 2-122
  - 2.15.3 Mitigation Measures..... 2-122
- 2.16 Recreation ..... 2-123
  - 2.16.1 Environmental Setting ..... 2-123
  - 2.16.2 Discussion of Potential Impacts ..... 2-126
  - 2.16.3 Mitigation Measures..... 2-126
- 2.17 Transportation..... 2-127
  - 2.17.1 Environmental Setting ..... 2-127
  - 2.17.2 Discussion of Potential Impacts ..... 2-132
  - 2.17.3 Mitigation Measures..... 2-138
- 2.18 Tribal Cultural Resources ..... 2-140
  - 2.18.1 Environmental Setting ..... 2-140
  - 2.18.2 Discussion of Potential Impacts ..... 2-142
  - 2.18.3 Mitigation Measures..... 2-144
- 2.19 Utilities and Service Systems ..... 2-145
  - 2.19.1 Environmental Setting ..... 2-145
  - 2.19.2 Discussion of Potential Impacts ..... 2-147
  - 2.19.3 Mitigation Measures..... 2-148
- 2.20 Wildfire..... 2-149
  - 2.20.1 Environmental Setting ..... 2-149

2.20.2 Discussion of Potential Impacts ..... 2-153

2.20.3 Mitigation Measures..... 2-153

2.21 Mandatory Findings of Significance ..... 2-154

2.21.1 Discussion of Potential Impacts ..... 2-154

**Chapter 3 References ..... 3-1**

**Chapter 4 Preparers..... 4-1**

4.1 Preparers of 2021 IS/MND and Technical Errata ..... 4-1

4.1.1 ICF..... 4-1

4.1.2 Fehr & Peers ..... 4-2

4.2 Preparers of 2015 IS/MND and Technical Reports ..... 4-3

**Appendices (see USB on back cover)**

Appendix A-1 Air Quality Analysis Technical Errata

Appendix A-2 Air Quality Analysis: San Francisco-Oakland Bay Bridge (SFOBB)  
Bicycle/Pedestrian Regional Connection Project— Air Quality Analysis  
(EA 4H970 EFIS 0413000324)

Appendix B Review of West Oakland Health Impact Studies

Appendix C-1 Transportation Impact Analysis: San Francisco-Oakland Bay Bridge  
Regional Bicycle & Pedestrian Connection: Path Report

Appendix C-2 Errata for the West Oakland Link

Appendix D California Native Plant Society’s Inventory of Rare and Endangered  
Plants of California

Appendix E California Natural Diversity Database List of Sensitive Species

Appendix F U.S. Fish and Wildlife Service List of Threatened and Endangered  
Species

Appendix G-1 Cultural Resources Background Information

Appendix G-2 Cultural Resources (APE, HPSR, HRER, ASR) Technical Errata

Appendix H Preliminary Foundation Report

Appendix I-1 Water Quality Assessment Report

Appendix I-2 Water Quality Technical Errata

Appendix J-1 Noise and Vibration Background

Appendix J-2 Noise and Vibration Technical Errata

Appendix K Visual Impact Assessment

# Tables

	<b>Page</b>
2.3-1	Federal and State Attainment Status of the Project Area (Alameda County).....2-19
2.3-2	BAAQMD Thresholds of Significance.....2-22
2.3-3	Summary of Construction Criteria Pollutant Emissions .....2-26
2.3-4	Summary of Operational Criteria Pollutant Emissions.....2-27
2.4-1	Invasive Plant Species Identified in the Project area .....2-32
2.7-1	Major Active Faults in the Project Vicinity .....2-61
2.7-2	Soils in the Project Area .....2-62
2.7-3	Surficial Geologic Units in the Project Vicinity .....2-65
2.8-1	Summary of Construction and Operation GHG Emissions.....2-73
2.10-1	State Sea Level Rise Projections for Areas within the Project Vicinity.....2-87
2.10-2	Beneficial Uses of the Central and Lower San Francisco Bay .....2-88
2.10-3	Section 303(d) Listed Impairments for the Central San Francisco Bay .....2-89
2.13-1	Typical A-weighted Sound Levels .....2-107
2.13-2	Vibration Source Levels for Construction Equipment .....2-108
2.13-3	Guideline Vibration Damage Potential Threshold Criteria.....2-109
2.13-4	Guideline Vibration Annoyance Potential Criteria .....2-110
2.13-5	City of Oakland Planning Code Maximum Allowable Receiving Noise Level Standards.....2-110
2.13-6	Typical Noise Levels by Construction Equipment.....2-114
2.13-7	Estimated Reasonable Worst-Case Noise Levels at Nearest Noise-Sensitive Use by Construction Activities.....2-115
2.14-1	Regional Housing Need Allocation for Oakland, Alameda County, 2015–2023, by Income Level .....2-118

# Figures

	<b>Follows Page</b>
1-1	Project Location..... 1-2
1-2	Project Area ..... 1-2
1-3	Bike Path Segments ..... 1-2
1-4	Bike Path Segment 1..... 1-4
1-5a	Bike Path Segment 2..... 1-4
1-5b	Bike Path Segment 2..... 1-4
1-6a	Bike Path Segment 3..... 1-4
1-6b	Bike Path Segment 3..... 1-4
1-7a	Bike Path Segment 4..... 1-4
1-7b	Bike Path Segment 4..... 1-4
1-8a	Bike Path Segment 4..... 1-4
1-8b	Bike Path Segment 4..... 1-4
1-9	Potential Stormwater Treatment Areas ..... 1-8
2.1-1	Representative Photo and Photosimulation Locations ..... 2-2
2.1-2a-f	Representative Photographs..... 2-2
2.1-3	Simulation 1..... 2-12
2.1-4	Simulation 2..... 2-12
2.1-5	Simulation 3..... 2-12
2.1-6	Simulation 4..... 2-12
2.1-7	Simulation 5..... 2-14
2.1-8	Simulation 6..... 2-14
2.1-9	Simulation 7 ..... 2-14
2.1-10	Simulation 8..... 2-14
2.4-1	CNDDDB Plant Occurrences within 2.5 Miles ..... 2-34
2.4-2	CNDDDB Wildlife Occurrences within 2.5 Miles ..... 2-34
2.5-1	Historical Resources Identified..... 2-48
2.7-1	Quaternary Geologic Map ..... 2-60
2.7-2	Major Active Faults..... 2-62
2.7-3	Liquefaction Susceptibility ..... 2-64



2.16-1 Bay Trail Map.....2-124

2.17-1 Roadway Network and Study Intersections .....2-128

2.17-2 Existing Bicycle Facilities.....2-128

2.17-3 Existing Transit Service .....2-128

2.21-1 Other Projects Considered in Cumulative Analysis .....2-156

2.21-2 2012 Oakland Army Base Project .....2-156

## Acronyms and Abbreviations

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AB	Assembly Bill
AB 32	California’s Global Warming Solutions Act
AB 939	California Integrated Waste Management Act of 1989
ABAG	Association of Bay Area Governments
AC Transit	Alameda-Contra Costa Transit District
ACCWP	Alameda Countywide Clean Water Program
ACTC	Alameda County Transportation Commission
ADA	Americans with Disability Act
APE	Area of Potential Effect
AR4	Fourth Assessment Report
ARB	California Air Resources Board
ASR	Archaeological Survey Report
ATCM	air toxic control measures
BAAQMD	Bay Area Air Quality Management District
Basin No. 2-9.04	Santa Clara Valley Groundwater Basin
basin plans	Water Quality Control Plans
BATA	Bay Area Toll Authority
Bay Area	San Francisco Bay Area
Bay Bridge Trail	existing bicycle/pedestrian path connecting to and on the Bay Bridge
BCDC	Bay Conservation and Development Commission
BFO	Bureau of Field Operations
bgs	below ground surface
Bike Lane	Class II Bikeway
Bike Path	Class I Bikeway
BMP	best management practices
BNSF	BNSF Railway
Board	Board of Forestry and Fire Protection
C&D	construction and demolition
C&D Recycling Ordinance	Construction and Demolition Debris Reduction and Recycling Ordinance
CAAQS	California ambient air quality standards
CAL FIRE	California Department of Forestry and Fire Protection
Cal OSHA	California Division of Occupational Safety and Health
CalEEMod	California Emission Estimator Model
Cal-IPC	California Invasive Plant Council
CalRecycle	California Department of Resources Recycling and Recovery
Caltrans	California Department of Transportation
CAS612008	City of Oakland’s Alameda County Phase 1 NPDES Permit

CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CE	categorical exclusion
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFGC	California Department of Fish and Game Commission
CFR	Code of Federal Regulations
CH <sub>4</sub>	methane
CHP	California Highway Patrol
CHRIS	California Historical Resources Information System
CHSC	California Health and Safety Code
CMP	Congestion Management Program
CNDDDB	California Natural Diversity Database
CNPPA	California Native Plant Protection Act
CNPS	California Native Plant Society
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
CO <sub>2</sub> e	carbon dioxide equivalent
CO-CAT	California Climate Action Team
CRHR	California Register of Historical Resources
CRLF	California red-legged frog
CTC	California Transportation Commission
CUPA	certified unified program agency
CWA	Clean Water Act
CWC	California Water Code
dB	decibel
dBA	A-weighted decibels
dbh	diameter at breast height
DEED	deed restriction listing
DPM	particulate matter from diesel-fueled engines
DRRP	Diesel Risk Reduction Plan
DSA	Disturbed Soil Area
DTSC	Department of Toxic Substances Control
EBCE	East Bay Community Energy
EBMUD	East Bay Municipal Utility District
EBRPD	East Bay Regional Park District
ECAP	Equitable Climate Action Plan
EMSD	Emergency Management Services Division
EO	Executive Order

EOP	Emergency Operations Plan
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHSZ	Fire Hazard Severity Zone
FHWA	Federal Highway Administration
FR	Federal Register
General Construction Permit	General Construction Activity Stormwater Permit
GHG	greenhouse gas
GSAs	groundwater sustainability agencies
GSPs	groundwater sustainability plans
GWP	global warming potential
HI	High Index
HM	hydromodification management
HRER	Historical Resources Evaluation Report
I-	Interstate
IPCC	Intergovernmental Panel on Climate Change
IRP	Integrated Resource Plan
IS	initial study
LED	light-emitting diode
Link	new bicycle/pedestrian path connection
LOS	level of service
LRA	Local Responsibility Area
MBTA	Migratory Bird Treaty Act
MEP	maximum extent practicable
mgd	million gallons per day
MMT	million metric tons
MND	mitigated negative declaration
MR	Map Reference
MS4	Municipal Separate Storm Sewer System
MT	metric ton
MTC	Metropolitan Transportation Commission
MTS	Metropolitan Transportation System
N <sub>2</sub> O	nitrous oxide
NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act

NMFS	National Marine Fisheries Service
NO <sub>2</sub>	nitrogen dioxide
NOA	naturally occurring asbestos
NOAA	National Oceanic and Atmospheric Administration
NO <sub>x</sub>	Nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRC	National Research Council
NRHP	National Register of Historic Places
NWIC	Northwest Information Center
O&M	operation and maintenance
OAB	Oakland Army Base
OEHHA	Office of Environmental Health Hazard Assessment
OES	Office of Emergency Services
OFD	Oakland Fire Department
OHP	Office of Historic Preservation
OMSS	Oakland Maritime Support Services
OPC	Ocean Protection Council
Order No. 2009-0009-DWQ, and amended by Order No. 2012-0006-DWQ	Construction General Permit
Order No. 2009-009-DWQ, as amended by 2012-0006- DWQ	NPDES Construction General Permit
Order No. 2012-0011-DWQ	Statewide Stormwater Permit
Order No. 2018-0026	Groundwater General Permit
Order No. R2-2015-0049	San Francisco Bay Region Municipal Regional Stormwater NPDES Permit
Order No. R2-2017-0048	VOC and Fuel General Permit
OSCAR	Open Space, Conservation, and Recreation
PAHs	polyaromatic hydrocarbons
PCBs	polychlorinated biphenyls
PG&E	Pacific Gas and Electric
Phase I ISA	Phase I Initial Site Assessment, San Francisco-Oakland Bay Bridge Bicycle/Pedestrian Connection, Oakland, California
PM	particulate matter
PM10	particulate matter less than or equal to 10 microns in diameter
PM2.5	particulate matter less than or equal to 2.5 microns in diameter
Porter-Cologne Act	Porter Cologne Water Quality Control Act
PPDG	Project Planning and Design Guide
PPV	peak particle velocity
PRC	Public Resources Code

Project	Bicycle/Pedestrian Connection Project
RAP	Remedial Action Plan
RCRA	Resource Conservation and Recovery Act of 1976
RECs	recognized environmental concerns
Regional Water Board	Regional Water Quality Control Board
RMP	Risk Management Plan
ROG	reactive organic gases
RPS	Renewable Portfolio Standard
San Francisco Bay MRP	San Francisco Bay Region Municipal Regional Stormwater NPDES Permit
SB	Senate Bill
SCA	Standard Conditions of Approval
sf	square feet
SF <sub>6</sub>	sulfur hexafluoride
SFBAAB	San Francisco Bay Area Air Basin
SFHA	Special Flood Hazard Area
SFOBB	San Francisco-Oakland Bay Bridge
SGMA	Sustainable Groundwater Management Act of 2014
SHPO	State Historic Preservation Office
SLR	sea level rise
SO <sub>2</sub>	sulfur dioxide
SR 24	California State Route 24
SRA	State Responsibility Area
State Water Board	State Water Resources Control Board
SVP	Society of Vertebrate Paleontology
SWMP	Storm Water Management Plan
SWPPP	Storm Water Pollution Prevention Plan
TACs	toxic air contaminants
TMDL	total maximum daily load
UPRR	Union Pacific Railroad
USACE	U.S. Army Corps of Engineers
USC	United States Code
USDA	U.S. Department of Agriculture
U.S. EIA	U.S. Energy Information Administration
USGS	U.S. Geological Survey
v/c ratio	volume-to-capacity ratio
VOC	Volatile Organic Compound
WDRs	Waste Discharge Requirements
WOSP	West Oakland Specific Plan