

FINAL ENVIRONMENTAL IMPACT REPORT/ ENVIRONMENTAL IMPACT STATEMENT

Potrero HOPE SF Master Plan

PLANNING DEPARTMENT CASE NO. 2010.0515E

STATE CLEARINGHOUSE NO. 2010112029



November 5, 2014

Draft EIR Public Hearing Date:

December 11, 2014

Draft EIR Public Comment Period:

November 7, 2014 through December 22, 2014

Final EIR Certification Date:

December 10, 2015



Planning Commission Motion NO. M-19529

HEARING DATE: December 10, 2015

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Hearing Date: December 10, 2015

Case No.: **2010.0515E**

Project Address: 1095 Connecticut Street and various parcels

Zoning: RM-2 (Residential – Mixed, Moderate Density), P - Public

40-X Height and Bulk Districts

Showplace Square/Potrero Area Plan

Block/Lot: Assessor's Block/Lots: 4167/004, 004A, 4220A/001, 4223/001, 4285B/001,

and 4287/001A

Project Sponsor: BRIDGE Housing Corporation

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ADOPTING FINDINGS RELATED TO THE CERTIFICATION OF A FINAL ENVIRONMENTAL IMPACT REPORT/ENVIRONMENTAL IMPACT STATEMENT FOR A PROPOSED PROJECT WHICH INCLUDES DEMOLITION OF THE EXISTING 620 PUBLIC HOUSING UNITS ON SITE AND DEVELOPMENT OF UP TO 1,700 RESIDENTIAL UNITS FOR A RANGE OF INCOME LEVELS, INCLUDING REPLACEMENT PUBLIC HOUSING, NEW VEHICLE AND PEDESTRIAN CONNECTIONS, A NEW STREET AND BLOCK LAYOUT, NEW TRANSIT STOPS, AND NEW WATER, WASTEWATER, AND STORM WATER INFRASTRUCTURE, AS WELL AS RETAIL USES, COMMUNITY FACILITIES, AND OPEN SPACE.

MOVED, that the San Francisco Planning Commission (hereinafter "Commission") hereby CERTIFIES the final Environmental Impact Report/Environmental Impact Statement (hereinafter "FEIR/EIS"), identified as Case No. 2010.0515E, the "Potrero HOPE SF Master Plan Project" at 1095 Connecticut Street and various other parcels, above (hereinafter 'Project"), based upon the following findings:

- 1. The City and County of San Francisco, acting through the Planning Department (hereinafter "Department") fulfilled all procedural requirements of the California Environmental Quality Act (Cal. Pub. Res. Code Section 21000 *et seq.*, hereinafter "CEQA"), the State CEQA Guidelines (Cal. Admin. Code Title 14, Section 15000 *et seq.*, (hereinafter "CEQA Guidelines") and Chapter 31 of the San Francisco Administrative Code (hereinafter "Chapter 31").
 - A. The Department determined that an Environmental Impact Report (hereinafter "EIR") was required and provided public notice of that determination by publication in a newspaper of general circulation on November 10, 2010.

Motion No. M-15929 CASE NO. 2010.0515E Hearing Date: December 10, 2015 Potrero HOPE SF

B. The Department held a public scoping meeting on November 22, 2010 in order to solicit public comment on the scope of the Potrero HOPE SF Master Plan Project's environmental review.

- C. The Department, in consultation with the Mayor's Office of Housing, determined that an Environmental Impact Statement (hereinafter "EIS") was also required under the National Environmental Policy Act (hereinafter "NEPA"), thus a combined Environmental Impact Report/ Environmental Impact Statement (hereinafter "EIR/EIS") would be prepared, and provided public notice of that determination by publication in the Federal Register, the United States government's official daily newspaper on May 2, 2012.
- D. The Department and the Mayor's Office of Housing held a public scoping meeting on May 17, 2012 in order to solicit public comment on the scope of the Potrero HOPE SF Master Plan Project's environmental review, consistent with the requirements of NEPA.
- E. On November 5, 2014, the Department published the Draft Environmental Impact Report/Environmental Impact Statement (hereinafter "DEIR/EIS") and provided public notice in a newspaper of general circulation of the availability of the DEIR/EIS for public review and comment and of the date and time of the Planning Commission public hearing on the DEIR/EIS; this notice was mailed to the Department's list of persons requesting such notice.
- F. Notices of availability of the DEIR/EIS and of the date and time of the public hearing were posted near the project site by Department staff on November 5, 2014.
- G. On November 5, 2014 copies of the DEIR/EIS were mailed or otherwise delivered to a list of persons requesting it, to those noted on the distribution list in the DEIR/EIS, to adjacent property owners, and to government agencies, the latter both directly and through the State Clearinghouse.
- H. Notice of Completion was filed with the State Secretary of Resources via the State Clearinghouse on November 5, 2014.
- 2. The Commission held a duly advertised public hearing on said DEIR/EIS on December 11, 2014 at which opportunity for public comment was given, and public comment was received on the DEIR/EIS. The period for acceptance of written comments ended on January 7, 2015.
- 3. The Department prepared responses to comments on environmental issues received at the public hearing and in writing during the 62-day public review period for the DEIR/EIS, prepared revisions to the text of the DEIR/EIS in response to comments received or based on additional information that became available during the public review period, and corrected errors in the DEIR/EIS. This material was presented in a Comments and Responses document, published on October 8, 2015, distributed to the Commission and all parties who commented on the DEIR/EIS, and made available to others upon request at the Department.
- 4. A Final Environmental Impact Report/Environmental Impact Statement (hereinafter "FEIR/EIS") has been prepared by the Department, consisting of the DEIR/EIS, any consultations and comments received during the review process, any additional information that became available, and the Comments and Responses document all as required by law.

SAN FRANCISCO
PLANNING DEPARTMENT

Motion No. M-15929 CASE NO. 2010.0515E Hearing Date: December 10, 2015 Potrero HOPE SF

5. Project EIR/EIS files have been made available for review by the Commission and the public. These files are available for public review at the Department at 1650 Mission Street, Suite 400, and are part of the record before the Commission.

- 6. A public hearing was held before the Planning Commission on October 22, 2015. At that hearing the certification of the FEIR/FEIS was continued to December 10, 2015.
- 7. On December 10, 2015, the Commission reviewed and considered the information contained in the FEIR/EIS and hereby does find that the contents of said report and the procedures through which the FEIR/EIS was prepared, publicized, and reviewed comply with the provisions of CEQA, the CEQA Guidelines, and Chapter 31 of the San Francisco Administrative Code.
- 8. The Planning Commission hereby does find that the FEIR/EIS concerning File No. 2010.0515E reflects the independent judgment and analysis of the City and County of San Francisco, is adequate, accurate and objective, and that the Comments and Responses document contains no significant revisions to the DEIR/EIS, and hereby does CERTIFY THE COMPLETION of said FEIR/EIS in compliance with CEQA and the CEQA Guidelines.
- 9. The Commission, in certifying the completion of said FEIR/EIS, hereby does find that the project described in the EIR/EIS:
 - A. Will have significant cumulative effects on the environment by contributing to substantial delays at four study intersections (i.e., Pennsylvania Avenue/SB-280 Off-Ramp; 25th Street/Indiana Street/NB I-280 On-Ramp; Cesar Chavez Street/Vermont Street; and Cesar Chavez Street/US 101 Off-Ramp);
 - B. Will have significant, project-specific impacts to transit capacity on the Muni 10 Townsend line;
 - C. Will have significant, cumulative impacts to transit capacity on the Muni 10 Townsend and 48th-Quintara-24th Street lines;
 - D. Will have significant, cumulative impacts to transit capacity on the Muni Southeast screenline;
 - E. Will have significant, project-specific impacts to exterior noise levels by causing a substantial permanent increase in ambient noise levels;
 - F. Will have significant, project-specific construction-period air quality impacts; and
 - G. Will have significant cumulative construction-period air quality impacts.
- 10. The Planning Commission reviewed and considered the information contained in the FEIR/EIS prior to approving the Project.

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Motion No. M-15929 CASE NO. 2010.0515E Hearing Date: December 10, 2015 Potrero HOPE SF

I hereby certify that the foregoing Motion was ADOPTED by the Planning Commission at its regular meeting of December 10, 2015.

Jonas Ionin Commission Secretary

AYES: Commissioners Moore, Richards, Antonini, Johnson, Fong, Wu

NOES: None

ABSENT: Hillis

ADOPTED: December 10, 2015

FINAL ENVIRONMENTAL IMPACT REPORT/ ENVIRONMENTAL IMPACT

Potrero HOPE SF Master Plan

PLANNING DEPARTMENT CASE NO. **2010.0515E**

STATE CLEARINGHOUSE NO. 2010112029

(●) Indicates material that has been revised since publication of the Draft EIR Long changes are indicated with opening dots (\bigcirc) and closing dots (\bigcirc)



Draft EIR Publication Date:	November 5, 2014
Draft EIR Public Hearing Date:	December 11, 2014
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Potrero HOPE SF Master Plan Draft EIR/EIS Table of Contents

SUMN	MARY	
S.1	Introduction	S-1
S.2	Project Purpose, Need, and Objectives	
S.3	Type of EIR/EIS	
S.4	CEQA/NEPA Requirements for Project Description and Evaluation of Alternatives	
S.5	Description of Alternatives and Proposed Project	
S.6	Summary of Impacts and Mitigation Measures	S-7
S.7	Scope and Areas of Known Controversy	S-7
CHA	PTER 1 PROJECT PURPOSE, NEED, AND OBJECTIVES	
1.1	Introduction	1-1
1.2	Project Overview	1-1
1.3	Project Purpose, Need, and Objectives	1-8
1.4	Type and Uses of EIR/EIS	1-9
1.5	Scope and Areas of Controversy	1-11
1.6	Agency Roles and Responsibilities	1-13
1.7	Regulatory Requirements, Permits, Authorizations, and Approvals	1-15
1.8	Public Participation and Additional Steps in the California Environmental Quality	
	Act/National Environmental Policy Act Review Process	1-17
1.9	Organization of this Environmental Impact Report/Environmental Impact Statement.	1-18
CHA	PTER 2 PROJECT ALTERNATIVES (EIS) / PROJECT DESCRIPTION (EIR)	
2.1	Introduction	2-1
2.2	CEQA/NEPA Requirements for Project Description and Evaluation of Alternatives	2-3
2.3	Alternatives Carried Forward for Evaluation in this EIR/EIS	2-5
2.4	Alternatives Considered, But Eliminated from Further Consideration	2-24
СНА	PTER 3 PLANS AND POLICIES	
3.1	San Francisco Plans and Policies	3-1
3.2	Regional Plans and Policies	3-13
СНА	PTER 4 AFFECTED ENVIRONMENT	
4.1	Introduction	4.1-1
4.2	Land Use and Land Use Planning	4.2-1
4.3	Visual Quality/Aesthetics	4.3-1

i

4.4	Socioeconomics and Community/Population and Housing	4.4-1
4.5	Environmental Justice	4.5-1
4.6	Cultural and Paleontological Resources	4.6-1
4.7	Transportation and Circulation	4.7-1
4.8	Noise	4.8-1
4.9	Air Quality	4.9-1
4.10	Greenhouse Gas Emissions	4.10-1
4.11	Wind and Shadow	4.11-1
4.12	Recreation	4.12-1
4.13	Utilities and Service Systems	4.13-1
4.14	Public Services	4.14-1
4.15	Biological Resources	4.15-1
4.16	Geology and Soils	4.16-1
4.17	Hydrology and Water Quality	4.17-1
4.18	Hazards and Hazardous Materials	4.18-1
4.19	Mineral and Energy Resources	4.19-1
4.20	Agricultural and Forest Resources	4.20-1
CHA	PTER 5 ENVIRONMENTAL CONSEQUENCES	
5.1	Approach to the Analysis	
5.2	Land Use and Land Use Planning	5.2-1
5.3	Visual Quality/Aesthetics	
5.4	Socioeconomics and Community/Population and Housing	5.4-1
5.5	Environmental Justice	5.5-1
5.6	Cultural and Paleontological Resources	
5.7	Transportation and Circulation	5.7-1
5.8	Noise	5.8-1
5.9	Air Quality	
5.10	Greenhouse Gas Emissions	5.10-1
5.11	Wind and Shadow	5.11-1
5.12	Recreation	5.12-1
5.13	Utilities and Service Systems	5.13-1
5.14	Public Services	5.14-1
5.15	Biological Resources	5.15-1
5.16	Geology and Soils	5.16-1
5.17	Hydrology and Water Quality	5.17-1
5.18	Hazards and Hazardous Materials	5.18-1
5.19	Mineral and Energy Resources	5.19-1
5.20	Agricultural and Forest Resources	5.20-1

СНАР	ter 6 Other Ceqa/Nepa Considerations	
6.1	Effects Found Not to be Significant	6-1
6.2	Significant and Unavoidable Impacts	
6.3	Growth Inducement	6-3
6.4	Irreversible and Irretrievable Commitments of Resources	6-7
6.5	Relationship between Short-Term Use of the Environment and the Mainte	enance and
	Enhancement of Long-Term Productivity	
6.6	Environmentally Superior Alternative	
6.7	Other Federal Laws/Executive Orders	6-10
CHAP	TER 7 REPORT PREPARERS	
7.1	Agencies	
7.2	Consultants	7-2
CHAP	TER 8 RESPONSE TO COMMENTS	
RTC 1	INTRODUCTION	
1.1	Purpose of The Responses to Comments Document	
1.2	Environmental Review Process	
1.3	Document Organization	RTC 1-4
RTC 2	LISTS OF PERSONS COMMENTING	
2.1	Organization of Comments	RTC 2-1
2.2	List of Agencies, Organizations and Individuals Commenting on the Dra	ft EIR/EISRTC 2-2
RTC 3	COMMENTS AND RESPONSES	
3.1	Organization of Responses to Comments	RTC 3-1
3.2	Project Description	
3.3	Alternatives	RTC 3-23
3.4	Land Use and Land Use Planning	RTC 3-29
3.5	Visual Quality/Aesthetics	RTC 3-31
3.6	Socioeconomics and Community/Population and Housing	RTC 3-55
3.7	Transportation and Circulation	RTC 3-61
3.8	Noise	RTC 3-87
3.9	Air Quality	RTC 3-90
3.10	Greenhouse Gas Emissions	RTC 3-102
3.11	Wind and Shadow	RTC 3-103
3.12	Recreation	
3.13	Utilities and Service Systems	
3.14	Public Services	
3.15	Biological Resources	
3 16	Hazards and Hazardous Materials	RTC 3-136

3.17	Cumulativa Analyzaia	DTC 2 144
3.17	Cumulative Analysis	
3.18	Other CEQA/NEPA Considerations	RTC 3-146
3.19	General Comments and Scope of the Draft EIR/EIS	RTC 3-160
RTC 4	DRAFT EIR/EIS REVISIONS	
Summ	ary	RTC 4-1
3.1.8	San Francisco Green Building Ordinance (SFBGO)	RTC 4-4
4.3	Visual Quality/Aesthetics	RTC 4-5
4.13	Utilities and Service Systems	RTC 4-29
5.3	Visual Quality/Aesthetics	RTC 4-33
5.6	Cultural and Paleontological Resources	RTC 4-85
5.9	Air Quality	RTC 4-88
5.10	Greenhouse Gas emissions	RTC 4-90
5.11	Wind and Shadow	RTC 4-90
5.13	Utilities and Service Systems	RTC 4-90
5.16	Geology and Soils	
5.17	Hydrology and water quality	

ATTACHMENTS

Attachment A Draft EIR Comment Letters

Attachment B Public Hearing Transcript Comments

Appendix 4.10B Project GHG Emissions Inventory (included as part of the EIR/EIS Appendices)

APPENDICES

Appendix 1. Notice of Preparation (NOP) and Notice of Intent (NOI)

- A NOP
- B NOP Comments
- C NOI
- D NOI Comments

Appendix 4.6. Cultural and Paleontological Resources

- A Historic Resources Evaluation Report (HRER), 1095 Connecticut Street (Potrero Terrace/Annex)
- B HRER, Evaluation Review and Update, Selected SFHA Properties
- C HRER, Potrero Annex Housing Development
- D Landscape Analysis. Potrero Terrace and Potrero Annex Housing Project
- E Northwest Info Center (NWIC). Rapid response record search results for the proposed Potrero HOPE SF Master Plan NEPA project. NWIC File No: 11-0390
- F Programmatic Agreement. CCSF, CHRO, Advisory Council on Historic Preservation Re: Historic Properties Affected by use of Revenue from HUD
- G SHPO Concurrence. RE: Potrero Housing Complex, 1033 Texas Street and 1106-1120 Wisconsin Street, Determination of Eligibility
- H Stipulation XI Letter. SHPO. NWIC File No. 11-0390

Appendix 4.7. Transportation and Circulation

- A Potrero HOPE Transportation Study
- B Transportation Study Appendices
- C Potrero HOPE Transportation Study 2040 Cumulative Analysis

Appendix 4.8. Noise

A Noise Data

Appendix 4.9. Air Quality

- A Air Quality Technical Report (AQTR)
- B Alternative Analysis Memo
- C Errata to the AQTR
- D Errata to the Alternatives Analysis

Appendix 4.10. Greenhouse Gas Emissions

- A Compliance Checklist Greenhouse Gas Analysis.
- B Project GHG Emissions Inventory

Appendix 4.13. Utilities and Service Systems

- A Water Demand and Wastewater Generation Discharge Memorandum
- B Paula Kehoe, Director of Water Resources, San Francisco Public Utilities Commission, Letter to Bill Wycko RE: Water Supply Assessment
- C Water Supply Assessment

D Public Utilities Commission Resolution No. 13-0110

Appendix 4.16. Geology and Soils

A Geotechnical Investigation

Appendix 4.18. Hazards and Hazardous Materials

- A Phase I Environmental Site Assessment and Limited Asbestos and Lead Paint Sampling
- B City and County of San Francisco, Department of Public Health Environmental Health Section, "Review of Environmental Documents Potrero Annex and Potrero Terrace, Hope Project, San Francisco. DPH SAM 818" letter from Rajiv Bhatia, Director, Occupational and Environmental Health, to Charmaine Curtis, Curtis Development & Consulting, February 29, 2012.
- C City and County of San Francisco Department of Public Health, Occupational and Environmental Health, Potrero Terrace and Potrero Annex Redevelopment, Letter from Rajiv Bhatia, January 5, 2011.
- D ENGEO Incorporated, "Potrero Annex and Potrero Terrace, San Francisco, California. Response to San Francisco Department of Public Health," letter from Brian Flaherty and Jeffrey A. Adams, to Elyse D. Heilshorn, San Francisco Department of Public Health Local Oversight Program, April 10, 2012.
- E Phase 1 Environmental Site Assessment, 1101 Connecticut Street, San Francisco, CA. April 8, 2013.

LIST OF	FIGURES	
1-1	Project Location – Aerial View	1-3
1-2	Existing Buildings at Potrero Terrace	1-6
2-1	Proposed Project Site Plan	2-7
2-2	Proposed Project Land Use Plan	
2-3	Proposed Project Recreation and Open Space	
2-4	Proposed Project Building Heights	
2-5	Proposed Project Construction Phasing	2-18
2-6	Reduced Development Alternative Land Use Plan	2-22
4.2-1	Existing Land Uses	4.2-3
4.2-2	Existing Zoning Districts	4.2-5
4.3-1	(Revised) Viewpoints Location Map	4.3-10
4.3-2	(Revised) Existing Views (Viewpoints 1A and 1B)	4.3-11
4.3-3	(Revised) Existing Views (Viewpoints 1C and 1D)	4.3-12
4.3-4	(Revised) Existing Views (Viewpoints 2A and 2B)	4.3-13
4.3-5	(Revised) Existing Views (Viewpoints 2C and 2D)	4.3-14
4.3-6	(Revised) Existing Views (Viewpoints 2E and 2F)	4.3-15
4.3-7	(Revised) Existing Views (Viewpoints 3 and 4)	4. 3-16
4.3-8	(Revised) Existing Views (Viewpoints 5 and 6)	
4.3-9	(Revised) Existing Views (Viewpoints 7 and 8)	4.3-18
4.3-10	(Revised) Existing Views (Viewpoint 9)	4.3-19
4.4-1	Census Tracts in the Project Area	4.4-2
4.6-1	Archaeological Area of Potential Effect	4.6-3
4.6-2	Historic Resource Area of Potential Effect	4.6-4
4.7-1	Project Study Area	4.7-2
4.7-2	Intersection Volumes and Geometric Configurations – Existing PM Peak Hour	4.7-8
4.7-3	Existing Transit Network	4.7-13
4.7-4	Existing Bicycle Network	4.7-20
4.7-5	Parking Study Area	4.7-23
4.8-1	Noise Monitoring Locations	4.8-8
4.9-1	Confirmed Complaints Associated with the Southeast Treatment Plant and	
	Predominant Wind Direction in the Project Vicinity	4.9-16
4.12-1	Recreation Facilities in the Project Area	4.12-4
4.15-1	Serpentine Outcrop Locations	4.15-6
4.16-1	Regional Fault Map	4.16-3
4.16-2	Seismic Hazard Zones	4.16-6
5.3-1	(Revised) Proposed Project, 22nd Street Trail, Looking Northeast (Viewpoint 1A)	5.3-8
5.3-2	(Revised) Proposed Project, 22 nd Street Trail, Looking Southeast (Viewpoint 1B)	5.3-9
5.3-3	(Revised) Proposed Project, 22nd Street Trail, Looking South (Viewpoint 1C)	5.3-11
5.3-4	(Revised) Proposed Project, Bench below Tennis Courts, Looking East	
	(Viewpoint 1D)	5.3-12
5.3-5	(Revised) Proposed Project, Potrero Hill Recreation Center, Looking South	
	(Viewpoint 2A)	5.3-13

•	5.3-6	(Revised) Proposed Project, Potrero Hill Recreation Center, Looking South (Viewpoint 2B)	5.3-14
•	5.3-7	(Revised) Proposed Project, Potrero Hill Recreation Center, Looking South	
Ĭ	5.5-7	(Viewpoint 2C)	5 3-15
•	5.3-8	(Revised) Proposed Project, Potrero Hill Recreation Center, Looking East from	0.0 10
Ī	0.0	Playfields (Viewpoints 2D, 2D, 2F)	5.3-17
•	5.3-9	(Revised) Proposed Project, 23rd Street at Wisconsin Street, Looking East	17
Ī	0.0	(Viewpoint 3)	5.3-25
•	5.3-10	(Revised) Proposed Project, Wisconsin Street at 23rd Street, Looking South	2 0
		(Viewpoint 4)	5.3-26
•	5.3-11	(Revised) Proposed Project, 24th Street at Wisconsin Street, Looking East	
		(Viewpoint 5)	5.3-28
•	5.3-12	(Revised) Proposed Project, 25th Street at Wisconsin Street, Looking East	
		(Viewpoint 6)	5.3-29
•	5.3-13	(Revised) Proposed Project, Wisconsin Street at 25th Street, Looking South	
		(Viewpoint 7)	5.3-30
•	5.3-14	(Revised) Proposed Project, Connecticut Street at Cesar Chavez Street, Looking	
		North (Viewpoint 8)	5.3-32
	5.3-15	(Revised) Proposed Project, View from I-280 (Viewpoint 9)	5.3-33
•	5.3-16	(Revised) Reduced Development Alternative, Connecticut Street, Looking South	
		(Viewpoint 2)	5.3-38
	5.3-17	(Revised) Reduced Development Alternative, 24th Street at Wisconsin Street,	
		Looking East (Viewpoint 5)	5.3-43
	5.3-18	(Revised) Reduced Development Alternative, Connecticut Street at Cesar Chavez	
		Street, Looking North (Viewpoint 8)	5.3-45
	5.3-19	(Revised) Reduced Development Alternative, I-280, Looking Northwest	
		(Viewpoint 9)	
	5.7-1	Project Trip Distribution—Inbound (PM Peak Hour)	
	5.7-2	Project Trip Distribution—Outbound (PM Peak Hour)	5.7-10
	5.7-3	Intersection Volumes and Geometric Configurations—Existing Plus Project PM Peak	
		Hour (Proposed Project)	5.7-28
	5.7-4	Intersection Volumes and Geometric Configurations—Existing Plus Project PM Peak	
		Hour (Alternative 1)	
	5.7-5	New Vehicle and Pedestrian Connections.	
	5.7-6	Planned MUNI Routes	
	5.7-7	Construction Emergency Vehicle Access—Proposed Project and Alternative 1	5.7-78
	5.7-8	Intersection Volumes and Geometric Configurations —2030 Cumulative PM Peak	E 7 00
	F 7 0	Hour	5./-96
	5.7-9	Intersection Volumes and Geometric Configurations—2030 Cumulative Plus Project PM Peak Hour	5 7 07
	5.7-10	Intersection Volumes and Geometric Configurations—2030 Cumulative Plus Project	७./-७/
	5.7-10	PM Peak Hour (Alternative 1)	5 7-105
	5.11-1		

5.11-2	Project Shadow at 9:00 a.m. PDT on September/March 20th	5.11-8
5.11-3	Project Shadow at 10:00 a.m. PDT on June 21st	5.11-9
5.11-4	Project Shadow 9:00 a.m. on December 20th	5.11-10
5.11-5	Project Shadow 10:00 a.m. on December 20th	5.11-11
5.11-6	Project Shadow 3:00 p.m. on December 20th	5.11-12
5.11-7	Project Shadow at Sunrise on December 20th	5.11-14
5.12-1	Proposed Recreation and Open Space	5.12-5
5.17-1	Preliminary Stormwater Management Features	5.17-14

LIST O	F TABLES	
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	10
1-1	Potrero HOPE SF Master Plan Parcels by Assessor's Parcel Number (APN)	1-4
1-2	Existing Residential Units	1-7
2-1	Proposed Project Summary Table	2-8
2-2	Alternative 1, Reduced Development Alternative, Summary Table	2-20
2-3	Proposed Project and Alternatives Comparison Summary Table	2-24
4.3-1	List of Figures and Viewpoints	4.3-9
4.4-1	Population Trends in San Francisco 2010–2030	4.4-3
4.4-2	Household Population and Household Growth in Census Tract 614 and the City and	
	County of San Francisco 2010–2030	
4.4-3	San Francisco City and County Housing Characteristics	4.4-5
4.4-4	ABAG Regional Housing Needs Allocation for San Francisco	4.4-7
4.4-5	San Francisco Employment Trends and Projections, 1990–2030	4.4-8
4.5-1	Study Area Household Income Statistics	4.5-3
4.5-2	Study Area Race and Ethnicity Statistics (Percentage of Population)	4.5-4
4.6-1	Properties Evaluated within the APE	4.6-13
4.7-1	Existing Intersection Operations – Weekday PM Peak Hour	4.7-9
4.7-2	Existing Freeway Segment Operations—Weekday AM and PM Peak Hours	
4.7-3	Existing Ramp Junction Operations – Weekday PM Peak Hour	
4.7-4	Nearby Muni Service – Weekday Conditions	
4.7-5	Muni Route Analysis – Existing Weekday PM Peak Hour	
4.7-6	Muni Screenline Analysis – Existing Weekday PM Peak Hour	
4.7-7	Regional Transit Screenline Analysis—Existing Weekday PM Peak Hour	
4.7-8	San Francisco Bicycle Plan Projects near the Project Site	
4.7-9	Existing Study Area On-Street Parking Supply and Occupancy—Weekday PM Peak	
	Period	4.7-24
4.8-1	Representative Environmental Noise Levels	4.8-3
4.8-2	Existing Peak-Hour Traffic Noise Measurements (Leq)	4.8-7
4.8-3	Existing Modeled Traffic Noise Levels along Local Roadways	
4.9-1	Summary of San Francisco Air Quality Monitoring Data Measured at 16th and	
	Arkansas Streets Station (2009–2013)	4.9-2
4.9-2	State and Federal Ambient Air Quality Standards and SFBAAB Attainment Status	4.9-6
4.9-3	Annual Average Ambient Concentrations of Carcinogenic toxic air contaminants	
	Measured at 16th and Arkansas Streets Station	4.9-10
4.13-1	SFPUC Retail Water Demand (mgd)	4.13-3
4.13-2	SFPUC Retail Water Supply	
4.14-1	Existing Classroom Capacity and Enrollment, SFUSD, 2013/2014	
4.14-2	Existing Classroom Capacity and Enrollment, Schools within the Vicinity of the	
	Project Site, 2013/14	4.14-6
4.15-1	Special-Status Plant and Wildlife Species Reported in the Vicinity (Approximately 5	
	Miles) of the Project Site	4.15-7
4.18-1	Summary of Database Review for Potrero Terrace and Potrero Annex	

4.18-2	Summary of Database Review for Block X	4.18-5
5.2-1	Zoning Changes for the Proposed Project and Alternatives	5.2-2
5.3-1	Existing Residential Units	5.3-5
5-3-2	List of Figures and Viewpoints	5.3-5
5.7-1	Weekday Daily and PM Peak Hour Trip Generation Rates—Proposed Project and	
	Reduced Development Alternative	5.7-5
5.7-2	Weekday Person-Trip Generation—Proposed Project and Reduced Development	
	Alternative	5.7-5
5.7-3	Mode Split of Project-Related Trips	5.7-6
5.7-4	Trip Generation by Mode—Weekday PM Peak Hour—Proposed Project	
5.7-5	Trip Distribution Patterns	
5.7-6	Project Trip Distribution to Study Intersections—PM Peak Hour	5.7-11
5.7-7	Delivery/Service Vehicle Trips and Loading Space Demand—Proposed Project and	
	Reduced Development Alternative	5.7-12
5.7-8	Parking Demand—Weekday Evening Peak Period—Proposed Project and Reduced	
	Development Alternative	5.7-13
5.7-9	PM Peak Hour Intersection Operations – Existing vs. Existing Plus Project	
	Conditions	5.7-30
5.7-10	Existing vs. Existing Plus Project Freeway Segment Operations—Weekday AM and	
	PM Peak Hours	5.7-32
5.7-11	Existing vs. Existing Plus Project Ramp Junction Operations—Weekday PM Peak	
	Hour	5.7-35
5.7-12	Existing vs. Existing Plus Project Muni Line-by-Line Analysis—Weekday PM Peak	
	Hour	5.7-37
5.7-13	Existing vs. Existing Plus Project Muni Screenline Analysis—Weekday PM Peak	
	Hour	5.7-42
5.7-14	Existing vs. Existing Plus Project Regional Screenline Analysis—Weekday PM Peak	
	Hour	5.7-44
5.7-15	San Francisco Planning Code Off-Street Parking Requirements	5.7-89
5.7-16	PM Peak Hour Intersection Operations — 2030 Cumulative vs. Cumulative Plus	
	Project Conditions	5.7-98
5.7-17	AM and PM Peak Hour Freeway Segment Operations—2030 Cumulative vs. 2030	
	Cumulative Plus Project Conditions	5.7-109
5.7-18	PM Peak Hour Ramp Junction Operations — 2030 Cumulative vs. 2030 Cumulative	
	Plus Project Conditions	5.7-113
5.7-19	Muni Line-by-Line Ridership Analysis—2030 Cumulative vs. Cumulative Plus	
	Project Weekday PM Peak Hour	5.7-115
5.7-20	2030 Cumulative vs. Cumulative Plus Project Muni Screenline Analysis – Weekday	
	PM Peak Hour	
5.7-21	2030 Cumulative vs. Cumulative Plus Project Regional Transit Screenline Analysis—	
	Weekday PM Peak Hour	5.7-122
5.8-1	Summary of Noise Levels Identified as Requisite to Protect Public Health and	
	Welfare with an Adequate Margin of Safety	5.8-1

5.8-2	Groundborne Vibration Impact Criteria for General Assessment	5.8-3
5.8-3	Noise Level of Typical Construction Equipment	
5.8-4	Proposed Project Modeled Traffic Noise Levels along Roadways in the Project Site	
	Vicinity (dBA)	5.8-15
5.8-5	Vibration Source Levels for Construction Equipment	5.8-19
5.8-6	Alternative 1 – Reduced Development Modeled Traffic Noise Levels Along	
	Roadways in the Project Site Vicinity (dBA)	5.8-23
5.9-1	General Conformity Rule de minimis Thresholds	
	for the San Francisco Bay Area Air Basin	5.9-2
5.9-2	Criteria Air Pollutant Significance Thresholds	5.9-8
5.9-3a	Maximum Daily Criteria Air Pollutant Emissions during Construction	5.9-18
5.9-3b	Maximum Annual Criteria Air Pollutant Emissions during Construction	5.9-19
5.9-4a	Mitigated Maximum Daily Criteria Air Pollutant Emissions during Construction	5.9-21
5.9-4b	Mitigated Maximum Annual Criteria Air Pollutant Emissions during Construction	5.9-23
5.9-5	Net Criteria Air Pollutant Emissions at Project Buildout	5.9-28
5.9-6	Existing Cancer Risk and PM2.5 Concentrations	
5.9-7	Proposed Project Cumulative Risk	5.9-34
5.9-8	Cumulative PM2.5 Concentrations	5.9-35
5.9-9	Mitigated Cumulative PM2.5 Concentrations At Buildout	5.9-36
5.9-10	Proposed Project Mitigated Cumulative Risk	5.9-37
5.9-11	Mitigated Cumulative PM2.5 Concentrations	5.9-38
5.9-12a	Maximum Daily Alternative 1 Criteria Air Pollutant Emissions During Construction	5.9-46
	Maximum Annual Alternative 1 Criteria	
	Air Pollutant Emissions During Construction	5.9-47
5.9-13a	Mitigated Maximum Daily Alternative 1 Criteria	
	Air Pollutant Emissions During Construction	5.9-48
5.9-13b	Mitigated Maximum Annual Alternative 1 Criteria	
	Air Pollutant Emissions During Construction	5.9-49
5.9-14	Alternative 1 Net Criteria Air Pollutant Emissions at Project Buildout	5.9-52
5.9-15	Alternative 1 Cumulative Cancer Risk	5.9-54
5.9-16	Alternative 1 Cumulative PM2.5 Concentrations	5.9-55
5.9-17	Alternative 1 Mitigated Cumulative PM2.5 Concentrations at Buildout	5.9-56
5.9-18	Alternative 1 Mitigated Cumulative Risk	
5.9-19	Alternative 1 Mitigated Cumulative PM2.5 Concentrations	5.9-58
5.9-20a	Maximum Daily Alternative 2 Construction Emissions by Year	5.9-62
5.9-20b	Maximum Annual Alternative 2 Construction Emissions by Year	5.9-62
5.9-21a	Maximum Daily Mitigated Alternative 2 Construction Emissions by Year	5.9-63
5.9-21b	Maximum Annual Mitigated Alternative 2 Construction Emissions by Year	5.9-64
5.9-22	Alternative 2 Cumulative Cancer Risk	5.9-67
5.9-23	Alternative 2 Cumulative PM2.5 Concentrations	5.9-68
5.9-24	Alternative 2 Mitigated Cumulative Risk	5.9-69
5.9-25	Alternative 2 Mitigated Cumulative PM2.5 Concentrations	5.9-70
5.10-1	GHG Reductions from the AB 32 Scoping Plan Sectors	

5.10-2	City Greenhouse Gas Regulations Applicable to the Proposed Project and	
	Alternatives	5.10-16
5.10-3	Annual Inventory of Project GHG Emissions	5.10-20
5.10-4	Annual Inventory of Alternative 1 GHG Emissions	
5.10-5	Annual Inventory of Alternative 2 GHG Emissions	5.10-24
5.13-1	Proposed Project Water Demand	5.13-14
5.14-1	Proposed Project SFUSD Enrollment	5.14-6
5.14-2	Schools Near Project Site	5.14-7
RESPO	ONSE TO COMMENTS TABLES	
2-1	List of Commissioners Commenting on the DEIR/DEIS at the Public Hearing on	
	December 11, 2014	2-2
2-2	List of Agencies Commenting on the DEIR/DEIS	2-2
2-3	List of Individuals Commenting on the DEIR/DEIS via Email or Letter	2-3
2-4	List of Individuals and Organizations Commenting at the DEIR/DEIS at the Public	
	Hearing on December 11, 2014	2-4
4.13-1	SFPUC Retail Water Demand (mgd)	3-117
4.13-2	SFPUC Retail Water Supply	3-119
5.10-2	City Greenhouse Gas Regulations Applicable to the Proposed Project and	
	Alternatives	3-123
3-1	Impact Criteria Not Covered Under NEPA in the Draft EIR/EIS	3-150
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	3-152
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	3-156
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	3-158
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	4-1
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	4-2
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	4-3
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	4-3
S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures	
4.3-1	List of Figures and Viewpoint	4-14
4.13-1	SFPUC Retail Water Demand (mgd)	4-30
4.13-2	SFPUC Retail Water Supply	4-32
5.3-1	Existing Residential Units	4-37
5.3-2	List of Figures and Viewpoints	4-37
5.10-2	City Greenhouse Gas Regulations Applicable to the Proposed Project and	
	Alternatives	4-89



ACRONYMS AND ABBREVIATIONS

°F Fahrenheit

μg/m³ micrograms per cubic meter

AB Assembly Bill

AB 1327 California Solid Waste Reuse and Recycling Access Act of 1991

AB 32 Assembly Bill 32

ABAG Association of Bay Area Governments

AC Transit
ACM
asbestos-containing materials
ACS
American Community Survey
ADA
Americans with Disabilities Act
ADMP
Asbestos Dust Mitigation Plan
archaeological data recovery plan

ADT average daily traffic

AMP archaeological monitoring program

APE Area of Potential Effect
APN Assessor's Parcel Number
ARB California Air Resources Be

ARB California Air Resources Board
ASD acceptable separation distance
ATCM Airborne Toxic Control Measure

ATEC Assessment Tools for Environmental Compliance

ATP archaeological testing plan AWSS auxiliary water supply system

BAAQMD Bay Area Air Quality Management District

BART Bay Area Rapid Transit

Basin Plan Water Quality Control Plan for the San Francisco Bay Basin

Bay Area San Francisco Bay Area

BCDC Bay Conservation and Development Commission

Bicycle Plan San Francisco Bicycle Plan

BLIP Branch Library Improvement Program

BMP best management practice

BRIDGE Housing BRIDGE Housing Corporation
Building Code San Francisco Building Code
BWWFs Bayside Wet Weather Facilities
C&D construction and demolition

C-3 Downtown Commercial

CAA Clean Air Act

CAFE corporate average fuel economy

Cal/EPA California Environmental Protection Agency

Cal/OSHA California Department of Industrial Relations, Division of

Occupational Safety and Health

CalRecycle Department of Resources Recycling and Recovery

Caltrans California Department of Transportation

CALVENO California Vehicle Noise Reference Energy Mean Emission

Levels

CAP Clean Air Plan

CBC California Building Code

CBRS Coastal Barrier Resources System

CCAA California Clean Air Act

CCR California Code of Regulations
CCSF City and County of San Francisco

CDBG Community Development Block Grant
CDFW California Department of Fish and Wildlife
CDMG California Division of Mines and Geology

CEQ Council on Environmental Quality
CEQA California Environmental Quality Act
CESA California Endangered Species Act

CFR Code of Federal Regulations

CFW Code California Fish and Wildlife Code

CGS California State Geologist

CH₄ methane

CHP California Highway Patrol

CHRIS California Historical Resources Information System

CIP capital improvement program

City of San Francisco

CIWMB California Integrated Waste Management Board's

CMP Congestion Management Plan

CNDDB California Natural Diversity Database
CNEL Community Noise Equivalent Level

CNPS California Native Plant Society

CO carbon monoxide CO₂ carbon dioxide

CO₂E carbon dioxide equivalent

CRHR California Register of Historic Resources

CSO combined sewer overflow

CSO Control Policy Combined Sewer Overflow Control Policy

CUPA Certified Unified Program Agency

CWA Clean Water Act

CY cubic yards

CZMA Coastal Zone Management Act

dB decibel

dBA A-weighted decibels dBC C-weighted decibels

DBI San Francisco Department of Building Inspection
DCDG Development Controls and Design Guidelines

DCP Dust Control Plan
DD-60 Deputy Directive 60

Design Guidelines Design Standards and Guidelines

District 10 Tenth Supervisorial District
DNL Day/Night Noise Level

DPH San Francisco Department of Public Health

DPM diesel particulate matter

DPW Department of Public Works
DTSC California Department of Toxic Substances Control

Dust Ordinance Construction Dust Control Ordinance

EIR Environmental Impact Report
EIS Environmental Impact Statement

EISA Energy and Independence Security Act of 2007

EMT Emergency Medical Technicians

EO Executive Order

EO 12898 Executive Order 12898

EOC Emergency Operations Center
ER Emergency Response Plan
ERO Environmental Review Officer
ESA Environmental Site Assessment
ESL environmental screening level
FAA Federal Aviation Administration

FARR Final Archaeological Resources Report

FEMA Federal Emergency Management Agency

FESA federal Endangered Species Act
FFPA Federal Farmland Protection Act
FHWA Federal Highway Administration

FIRMs Flood Insurance Rate Maps
FTA Federal Transit Administration

FTA Guidelines Transit Noise Impact and Vibration Assessment

FY Fiscal Year

General Plan San Francisco General Plan

GGNRA Golden Gate National Recreation Area

GGT Golden Gate Transit

GHG greenhouse gas
gpm gallons per minute
GPR GreenPoint Rated
GVW gross vehicle weight
GWh gigawatt-hours

Harry Tracy WTP Harry Tracy Water Treatment Plant

HCD California Department of Housing and Community

Development

HEPA High Efficiency Particulate Air Filter

HFCs hydrofluorocarbons

HMUPA Hazardous Materials Unified Program Agency

HOME Home Investment Partnership Program

HOPE Housing Opportunities for People Everywhere

HOPE SF San Francisco Housing Opportunities for People Everywhere

SF Program

hp horsepower

HRE Historical Resources Evaluation Report
HRER Historic Resource Evaluation Response

HUD U.S. Department of Housing and Urban Development

HVAC heating, ventilation, and air conditioning

HWCA Hazardous Waste Control Act

I-280 Interstate 280
I-80 Interstate 80

IBC International Building Code

in/sec inch per second

ISCOTT Interdepartmental Staff Committee on Traffic and

Transportation

Islais Basin Islais Valley groundwater basin

ITE Institute of Transportation Engineers

kWh kilowatt-hours LBP lead-based paint

L_{dn} day-night average sound level

LEED NC Leadership in Energy and Environmental Design-New

Construction

LEED® Leadership in Energy and Environmental Design

LEED-ND Leadership in Energy & Environmental Design-Neighborhood

Development

LID Low Impact Design

Ln sound levels
LOS level of service

LUA Land Use Allocation
LVW loaded vehicle weight

M magnitude

MBTA Migratory Bird Treaty Act
MCS Motor Coach Standard

MEI maximally exposed individual

mg/kg milligrams per kilogram
mgd million gallons per day
MLD most likely descendant
MLP maximum load point

MOD Mayor's Office of Disability
MOH Mayor's Office of Housing

MOHCD Mayor's Office of Housing and Community Development

MOU Memorandum of Understanding

mpg miles per gallon mph miles per hour

MRZ-4 Mineral Resource Zone 4

msl mean sea level

MTC Metropolitan Transportation Commission

MTS Metropolitan Transportation System
Muni San Francisco Municipal Railway

MWh megawatt-hours

MY model year N₂O nitrous oxide

NAAQS national ambient air quality standards

NAG Noise Assessment Guidelines

NAHC Native American Heritage Commission
NCRS Natural Resources Conservation Service
NEPA National Environmental Policy Act

NESHAP National Emission Standards for Hazardous Air Pollutants

NFPA National Fire Protection Association NHPA National Historic Preservation Act

NHTSA National Highway Traffic Safety Administration

NMFS National Marine Fisheries Service

NO₂ nitrogen dioxide

NOA naturally occurring asbestos

NOI Notice of Intent

NOIRROF Notice of Intent to Request a Release of Funds

NOP Notice of Preparation

NOx nitrogen oxides

NPDES National Pollutant Discharge Elimination System

NPPA Native Plant Protection Act

NPRA National Park and Recreation Association

NPS National Park Service

NPWWF North Point Wet Weather Facility
NRHP National Register of Historic Places

NSR New Source Review

NWIC Northwest Information Center

OEHHA Office of Environmental Health Hazard Assessment

OHP Office of Historic Preservation

OSHA Occupation Safety and Health Administration
OSP Oceanside Water Pollution Control Plant

P Public

PA Programmatic Agreement

PAR Preliminary Archaeological Review

PCBs polychlorinated biphenyls

PDR production, distribution, and repair
PG&E Pacific Gas and Electric Company

Phase I ESA Phase I Environmental Site Assessment

PHF peak hour factor

Plan Construction Emissions Minimization Plan

Planning Code San Francisco Planning Code

PM particulate matter

PM10 10 microns in diameter or less

PM2.5 particulate matter of 2.5 microns in diameter or less

POPOS privately-owned public open spaces

PPD per person per day

pphm parts per hundred million

ppm parts per million
PPV peak particle velocity
PRC Public Resources Code

PSD Prevention of Significant Deterioration
RCRA Resource Conservation and Recovery Act
RECs recognized environmental conditions

RFS Renewable Fuel Standard

RHNA Regional Housing Needs Allocation

RM Residential Mixed

RM-2 Residential Mixed Moderate Density District

ROG reactive organic gases

ROSE Recreation and Open Space Element

ROWD report of waste discharge

RPD Recreation and Park Department

RPP Residential Parking Permit
RTP Regional Transportation Plan

RWQCB Regional Water Quality Control Board

RWS Regional Water System

SAAQS state ambient air quality standards (California)

SAM Site Assessment & Mitigation Program

Sam Trans San Mateo Transit District

San Francisco Bay Regional Water Quality Control Board

RWQCB

SAR Sampling and Analysis Report

SB Senate Bill

SCP Stormwater Control Plan

SDG Stormwater Design Guidelines

SEP Southeast Water Pollution Control Plant SEWPCP Southeast Water Pollution Control Plant

sf square feet

SF Environment San Francisco Department of the Environment

SFBAAB San Francisco Bay Area Air Basin
SFBC San Francisco Building Code

SF-CHAMP San Francisco County Transportation Authority's Chain

Activity Modeling Process

SFDPH San Francisco Department of Public Health

SFFD San Francisco Fire Department

SFGBO San Francisco Green Building Ordinance

SFHA San Francisco Housing Authority

SFMTA San Francisco Municipal Transportation Authority

SFO San Francisco International Airport
SFPD San Francisco Police Department
SFPL San Francisco Public Library

SFPUC San Francisco Public Utilities Commission

SFRPD San Francisco Recreation and Park Department

SFRWQCB San Francisco Bay Regional Water Quality Control Board

SFUSD San Francisco Unified School District
SHPO State Historic Preservation Officer

SIP State Implementation Plan

SMO Stormwater Management Ordinance

SMP Site Management Plan

SO₂ sulfur dioxide

SRI Solar Reflectance Index

SS Sustainable Sites

SSIP Sewer System Improvement Program
State Water Board State Water Resources Control Board

SUD Special Use District

SVWTP Sunol Valley Water Treatment Plant
SWPCP Southeast Water Pollution Control Plant
SWPPP Stormwater Pollution Prevention Plan
SWRCB State Water Resources Control Board
TAAS Theoretically Available Annual Sunlight

TACs Toxic air contaminants

TASC Transportation Advisory Staff Committee

TAZs Traffic Analysis Zones

TCP Transportation Control Plan
TCS Trolley Coach Standard

TDM transportation demand management

TEP Transit Effectiveness Project
TIS transportation impact study
TMDL total maximum daily load

TOG total organic gases

TSCA Toxic Substances Control Act

TTLC Total Threshold Limit Concentration

Unified Program Unified Hazardous Waste and Hazardous Materials

Management Regulatory Program

URA Federal Uniform Relocation Act

US 101 U.S. Highway 101

USC U.S. Code

USEPA U.S. Environmental Protection Agency

USEPA Levels Information on Levels of Environmental Noise Requisite to

Protect Public Health and Welfare with an Adequate Margin of

Safety

USFWS U.S. Fish and Wildlife Service
USHA United States Housing Act
UST underground storage tank

UV ultraviolet

UWMP Urban Water Management Plan

VdB vibration decibels

VDECS Verified Diesel Emissions Control Strategy

VOC volatile organic compounds

vph vehicles per hour

VRAP Voluntary Remedial Action Program

WDR waste discharge requirement
WHO World Health Organization
WSA Water Supply Assessment

WSIP Water System Improvement Program

WWII World War II

SUMMARY

S.1 INTRODUCTION

This document is a joint Draft Environmental Impact Report/Environmental Impact Statement (EIR/EIS) prepared for the Potrero HOPE SF Master Plan Project (Proposed Project). This EIR/EIS has been prepared by the San Francisco Planning Department in cooperation with the City of San Francisco's Mayor's Office of Housing and Community Development (MOHCD), as lead agencies under California Environmental Quality Act (CEQA) and National Environmental Policy Act¹ (NEPA), respectively. This Draft EIR/EIS is intended to comply with both CEQA and NEPA. See Title 14, Division 6, Chapter 3 of the California Code of Regulations (CCR) (the CEQA Guidelines), Section 15222 (*Preparation of Joint Documents*); and Title 40, Sections 1502.25, 1506.2, and 1506.4 of the Code of Federal Regulations (40 CFR 1502.25, 1506.2, 1506.4) (authority for combining federal and state environmental documents). This document analyzes the environmental impacts resulting from implementation of the Project. This Draft EIR/EIS uses "Proposed Project." The "Proposed Action" under NEPA is identified only after the analysis is complete, which is to say, after each of the proposed alternatives has been analyzed in full. Under NEPA all alternatives are analyzed in full so that the impacts each can be taken into account prior to selecting the "Proposed Action".

The San Francisco Housing for People Everywhere (HOPE) SF Program,² a partnership between the MOHCD and the San Francisco Housing Authority (SFHA), proposes to redevelop the Potrero Terrace and Annex (Potrero) housing developments as a part of its program to revitalize distressed public housing developments in San Francisco. The program, which also includes Hunters View, Sunnydale-Velasco, Westside Courts, and Alice Griffith public housing developments, proposes to replace every housing unit, provide homes for current residents, and add new housing at a variety of income levels. HOPE SF plans to redesign these communities with new buildings, streets, utilities infrastructure, parks, and landscaping. BRIDGE Housing Corporation is the developer and project applicant for Potrero HOPE SF.

In developing the Proposed Project, MOHCD, SFHA, and BRIDGE Housing, in consultation with current residents, neighbors, and neighborhood organizations, determined the appropriate mix of public housing, below market rate, and market rate housing that would best meet the objectives and goals of the HOPE SF program and the San Francisco General Plan policies applicable to the Project site, including the Residence Element and the Showplace Square/Potrero Area Plan.

The Project site is located in the southeastern area of the Potrero Hill neighborhood. The Project site is one and one-half blocks (0.2 miles) west of Interstate 280 (I-280), four blocks east of U.S. Highway

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¹ National Environmental Policy Act of 1969, as amended, 42 U.S.C. §§ 4321-4347

² Refer to the HOPE SF website for an in-depth description. Available at: http://hope-sf.org/about.php.

101 (US 101) (0.4 miles), and two blocks north of Cesar Chavez Street (0.2 miles), and is bordered to the northwest by the Potrero Hill Recreation Center. The eastern edge of the site sits on a ridge paralleling Pennsylvania Street below. As detailed in Chapter 1, *Project Purpose*, *Need*, *and Objectives*, the Project site comprises several parcels totaling approximately 39 acres, including roads. Areas of the Project site have very steep slopes. The highest topographic elevation is to the north at the intersection of 23rd Street and Arkansas Street at 265 feet above mean sea level (msl) and the lowest elevation is to the south at the intersection of 26th Street and Connecticut Street at 40 feet above msl.

S.2 PROJECT PURPOSE, NEED, AND OBJECTIVES

The HOPE SF program has identified the need for redevelopment of the Potrero housing developments and has included it as a part of its program to revitalize distressed public housing developments in San Francisco. The Project site is comprised of two of the oldest public housing developments in San Francisco, Potrero Terrace and Potrero Annex, and contains 620 residences³ that are in various stages of physical decay. Together, these public housing developments house a population of approximately 1,280 people, a Family Resource Center, and a child care center. In addition to distressed and deteriorated housing, the development contains dead-end streets and steep topography that isolate residents from the surrounding Potrero Hill neighborhood. The Proposed Project would replace the deteriorated existing housing units and provide new infrastructure and other site improvements.

Objectives are important for the selection and consideration of alternatives under CEQA and NEPA.

To meet this general goal, HOPE SF has identified the following project objectives:

- Implement the City's HOPE SF Initiative and the Showplace Square/Potrero Area Plan;
- Create an economically integrated neighborhood with new public housing units, affordable rental apartments, and market rate and/or rental homes;
- Establish physical and social connections between the Potrero Terrace and Annex Project site and the larger Potrero Hill neighborhood;
- Provide employment opportunities for current public housing residents;
- Provide community facilities, including space for on-site services and programs;
- Create a comprehensive services plan to address gaps in services and facilitate access to existing programs and resources;

³ This Draft EIR/EIS states throughout that there are 620 residential units currently at the Project site. However, 14 of these units are currently used as a childcare center and 606 are currently used for residential purposes. The 606 residential units would be replaced as affordable housing on a one-for-one basis. The remaining 14 units would be replaced in the childcare center in the proposed community center. Thus, the existing uses of all the 620 units would be replaced.

- Build a new 24th Street neighborhood center with a community center, senior housing, and a park;
- Build new safe streets and open spaces;
- Develop as much housing as possible and feasible in buildings that would range from three to six stories tall;
- Provide space for community-serving retail stores;
- Create a financially feasible plan for redevelopment within the constraint of limited availability of public subsidies; and
- Incorporate green and healthy development principles that include:
 - > Green construction and healthy buildings⁴
 - > A walkable neighborhood
 - > Stormwater management
 - > Meet requirements for Leadership in Energy & Environmental Design-Neighborhood Development (LEED-ND)

S.3 TYPE OF EIR/EIS

An EIR/EIS is composed of a draft document known as a Draft EIR/EIS, and the lead agency's written responses to public and public-agency comments on the draft document (a Final EIR/EIS). This Draft EIR/EIS evaluates the potential impacts on the human and natural environment resulting from implementation of the Proposed Project. The Draft EIR/EIS proposes mitigation measures and alternatives that may reduce or avoid adverse impacts. Following public review of this Draft EIR/EIS, a Final EIR/EIS will be prepared, in which the City, as lead agency, will provide responses to comments relating to the analysis provided in the Draft EIR/EIS.

This document is a joint EIR/EIS that complies with both CEQA and NEPA requirements for evaluation of project impacts.

S.4 CEQA/NEPA REQUIREMENTS FOR PROJECT DESCRIPTION AND EVALUATION OF ALTERNATIVES

The Project Alternatives and Project Description chapter of an EIS is critical to evaluating environmental impacts and identifying a "Proposed Project" under NEPA. NEPA requires a

⁴ Healthy building-scale principles include energy-efficient buildings incorporating modern code-compliant materials. This would provide better indoor air quality and facilitate better occupant health. Water conservation measures are also part of meeting environmental goals. Buildings would be integrated with the streetscape and open space system. This would allow for better observation of semi-public and public open space and promote safety of the residents and greater sense of community.

thorough evaluation of the impacts and merits of all project alternatives, so that the "Proposed Action" is identified at the conclusion of the environmental review, after the analysis has been conducted, rather than at the outset. The Council on Environmental Quality (CEQ) Regulations state:

NEPA requires that an EIS must:

"[r]igorously explore and objectively evaluate all reasonable alternatives" and

"[d]evote substantial treatment to each alternative considered in detail including the proposed project so that reviewers may evaluate their comparative merits." 5

The EIS must consider and evaluate the no project alternative, identify the environment affected by the proposed project and indicate the direct and indirect effects of the proposed project and each alternative, together with their significance on various environmental values. It must evaluate impacts proportionately with respect to their significance and must consider a range of alternatives that will be considered by MOHCD and by the lead agency in making its decision.⁶

The guiding principles for the content of a project description in an EIR are provided by the State CEQA Guidelines (Title 14, Section 15124 of the California Code of Regulations [14 CCR Section 15124]). Section 15124 states that "[t]he description of the project shall contain the following information, but should not supply extensive detail beyond that needed for evaluation and review of the environmental impact." The contents of a project description shall include:

- The precise location and boundaries of the proposed project, preferably on a detailed topographic map, along with the general location of the project on a regional map
- A statement of the objectives sought by the proposed project, including the underlying purpose of the project, designed to assist the lead agency in the formulation of alternatives and preparation of findings or a statement of overriding considerations, if necessary
- A general description of the project's technical, economic, and environmental characteristics, considering the principal engineering proposals if any and supporting public service facilities
- A statement briefly describing the intended uses of the EIR, including (to the extent the information is known to the lead agency) a list of the agencies that are expected to use the EIR in their decision-making, a list of permits and other approvals required to implement the project, and a list of related environmental review and consultation requirements required by federal, state, or local laws, regulations, or policies

⁵ 40 Code of Federal Regulations 1502.14 (July 1, 2012)

⁶ Environmental impact statements shall serve as the means of assessing the environmental impact of proposed agency actions rather than justifying decisions already made. 40 CFR 1502.2(g).

The Proposed Project and Alternative descriptions summarized below and described in Chapter 2, *Project Alternatives and Project Description*, satisfy the NEPA and CEQA requirements.

S.5 DESCRIPTION OF ALTERNATIVES AND PROPOSED PROJECT

This document analyzes the potential environmental consequences associated with the Proposed Project, two build alternatives, and the No Project Alternative. The alternatives are described in detail in Chapter 2, *Project Alternatives and Project Description*, and are summarized below.

The Proposed Project would increase the number of dwelling units on the site from 620 to approximately 1,700, an increase of approximately 1,080 residential units. The final number of units is dependent on the unit mix. Of the new units, 606 would be replacement public housing dwelling units, on a one-for-one basis, that would remain affordable housing, subsidized by the San Francisco Housing Authority but under management by, and ownership of, the project applicant or related entities. Of the additional approximately 1,080 units, 42 percent (approximately 450 units) would be affordable housing while 58 percent (approximately 630 units) would be market rate housing. In total, approximately 63 percent of the Proposed Project would be affordable housing while the remaining 37 percent would be set aside as market rate housing. The Proposed Project would include buildings between three and six stories, and ranging in height from 32 feet to 65 feet.

The proposed density of the Project could be approved through a Height and Map Amendment to change the height and bulk designations for portions of the site that are proposed above 40 feet. In addition, the Proposed Project would require a Special Use District (SUD) to allow the transfer of densities across newly created lots and to allow more retail uses, and a rezoning of the former San Francisco Unified School District (SFUSD) site, also referred to as Block X, from P to a RM-2 District. The zoning amendment would require Board of Supervisors approval, with recommendation from the Planning Commission. Other entitlement paths are possible to enable the project. Given the length of the buildout period for the Proposed Project, *Design Standards and Guidelines* (*Design Guidelines*) has been prepared to provide further description and design controls for the Proposed Project and would become an exhibit to the SUD.

Up to 15,000 square feet (sf) of ground-floor, neighborhood-serving retail or flex space⁸ would be developed along 24th Street between Arkansas Street and Missouri Street. The Proposed Project would also include a Community Center and public and private open space throughout the Project

⁷ This Draft EIR/EIS states throughout that there are 620 units at the Project site. Due to a change in the use of units (i.e., formerly residential units being used for daycare), there are currently 606 units available for occupancy at the Project site. The analysis in this Draft EIR/EIS assumes that 620 residential units are present.

⁸ Areas defined as flex space would ideally be used for retail and commercial uses. However, if demand is low for retail and commercial uses, then flex space would also allow active live/work use.

site. The Community Center, which would include daycare and preschool facilities, would be located on 24th Street between Arkansas Street and Missouri Street and would be up to 35,000 sf in size.

The Proposed Project would include approximately 1,055 off-street parking spaces, primarily within underground or structured parking garages. Of the proposed parking spaces, 45 would be handicap accessible. In addition, the Proposed Project would include approximately 600 unmetered on-street parking spaces.

Alternative 1 – Reduced Development Alternative

Alternative 1 would retain the same development footprint as the Proposed Project; however, the maximum building heights in this alternative would not exceed 40 feet. Thus, compared to the Proposed Project, fewer housing units would be developed if this alternative is implemented. Alternative 1 would develop up to 1,280 residential units, including up to 80 affordable senior units, up to 796 affordable units (including 620 replacement public housing units), and up to 404 market rate units.

Similar to the Proposed Project, the proposed density of Alternative 1 could be approved through a Height and Map Amendment to change the height and bulk designations for portions of the site. In addition, Alternative 1 would require a SUD to allow the transfer of densities across newly created lots and to allow more retail uses, and a rezoning of the former SFUSD site, also referred to as Block X, from P to a RM-2 District.

Alternative 2 – Housing Replacement Alternative

As part of Alternative 2, all existing housing units at the Project site would be demolished and rebuilt using the same building pattern that currently exists. The existing site plan and street pattern at the Project site would be retained. As such, this alternative would reconstruct the existing affordable housing units at the Project site, a 35-space preschool center, a 15-space child day care center, and associated residential parking facilities. Secured bicycle parking would be provided at the ground floor of each reconstructed residential building at or near building entrances. Other amenities provided under the Proposed Project, such as additional parks, retail facilities, and the Community Center, would not be provided as part of this alternative. Parking would remain the same with approximately 1,301 on-street parking spaces and 64 off-street parking spaces. Other amenities provided under the Proposed Project, such as additional parks, retail facilities, and the Community Center, would not be provided as part of this alternative.

Alternative 3 - No Project Alternative

Alternative 3 would analyze the continuation of uses on the site; therefore, existing buildings and tenants would remain at the Project site and no new buildings or uses would be constructed.

S.6 SUMMARY OF IMPACTS AND MITIGATION MEASURES

The impact analysis of the Proposed Project and alternatives are discussed in Chapter 5, *Environmental Consequences*. Table S-1 summarizes the Proposed Project and alternatives impacts and mitigation measures.

S.7 SCOPE AND AREAS OF KNOWN CONTROVERSY

S.7.1 Scoping Process

On November 10, 2010, the Planning Department in compliance with CEQA and its CEQA procedures, issued a Notice of Preparation (NOP) to prepare a Draft Environmental Impact Report (see Appendix 1). Individuals and agencies that received these notices included: all occupants of the Potrero Terrace and Annex housing developments; owners of properties within 300 feet of the Project site; owners and tenants of properties adjacent to the Project site; other potentially interested parties, including various regional and state agencies; and neighborhood organizations. A scoping meeting was held on November 22, 2010. The scoping meeting provided the public and affected governmental agencies with an opportunity to present their environmental concerns regarding the Proposed Project.

In July 2011, in accordance with applicable NEPA requirements, the MOHCD determined that the Proposed Project would have potentially significant and unavoidable operational and cumulative traffic impacts and, thus, an EIS would be required. On May 2, 2012, HUD issued a notice of intent (NOI) to prepare a Draft Environmental Impact Statement (see Appendix 1) to inform agencies and the general public that a joint EIR/EIS was being prepared and invited comments on the scope and content of the document. The NOI provided contact information for City staff responsible for the NOI, and stated that a public scoping meeting would be held no less than 15 days following publication of the NOI. The scoping meeting held on May 17, 2012 provided the public and affected governmental agencies with an opportunity to present their environmental concerns regarding the Proposed Project.

Concerns that arose during the CEQA and NEPA scoping process are summarized in Section 1.5.2 of this chapter and can be found in Appendix 1. The comments made during the NOP and NOI scoping periods that pertain to potential environmental impacts and analysis are addressed in this Draft EIR/EIS.

As stated in the NOP and NOI, the Proposed Project could result in potentially significant environmental effects. As required by CEQA and NEPA, this Draft EIR/EIS will examine those effects, identify potential mitigation measures, and analyze whether proposed mitigation measures would reduce the environmental effects to a less-than-significant level. This Draft EIR/EIS will also present an analysis of alternatives to the Proposed Project that may reduce or eliminate one or more of the potential impacts of the Proposed Project. This Draft EIR/EIS will analyze the environmental

issues listed below. For each impact area, this Draft EIR/EIS will identify whether the subject area is analyzed for CEQA or NEPA purposes or both and if both, any differences in significance criteria applied under CEQA and NEPA.

- Land Use and Land Use Planning
- Visual Quality/Aesthetics
- Socioeconomics and Community
- Environmental Justice
- Cultural and Paleontological Resources
- Transportation and Circulation
- Noise
- Air Quality
- Greenhouse Gas Emissions
- Wind and Shadow

- Recreation
- Utilities and Service Systems
- Public Services
- Biological Resources
- Geology and Soils
- Hydrology and Water Quality
- Hazards and Hazardous Materials
- Mineral and Energy Resources
- Agricultural and Forest Resources

S.7.2 Changes to CEQA - Senate Bill 743

On September 27, 2013, Governor Brown signed Senate Bill (SB) 743, which became effective on January 1, 2014. Among other provisions, SB 743 added Section 21099 to the Public Resources Code (PRC) and eliminated the analysis of aesthetics and parking impacts for certain urban infill projects under CEQA. The Proposed Project meets the definition of a mixed-use residential project on an infill site within a transit priority area as specified by Section 21099. Accordingly, this document does not provide CEQA conclusions regarding aesthetics and parking, which can no longer be considered in determining the significance of the Proposed Project's physical environmental effects under CEQA. Implementation of SB 743 was subsequent to the publication of the NOP, which had indicated that the EIR would include a discussion of aesthetics- and parking-related impacts of the Proposed Project. However, since the Proposed Project is subject to NEPA, comments submitted on the NOI relating to aesthetics and parking impacts are addressed in Sections 5.3, Visual Quality/Aesthetics and 5.7, Transportation and Circulation, and NEPA conclusions are provided.

S.7.3 Areas of Known Controversy and Issues to be Resolved

This Draft EIR/EIS assesses the Proposed Project's contribution to land use changes at the Potrero Terrace and Annex housing developments. It also evaluates the public's concerns raised during the scoping period. Issues raised during the scoping period included the following:

- Preservation of mature trees.
- Reduction or changes in open space.
- Location of affordable housing in relation to market rate housing.

- Preservation of the vistas for all neighborhood residents and overall aesthetics of the new development.
- Soil stability after gradation or development of the site.
- Increased noise from more people and traffic.
- Increased vehicular traffic.
- Safety.
- Vehicle parking.
- Displacement of residents during construction phase.

The Draft EIR/EIS addresses these concerns by analyzing the potential impacts and proposing mitigation measures, where needed, to minimize and avoid potential impacts to aesthetics, biological resources, geology and soils, population and housing, recreation, noise, transportation and safety. Refer to Appendix 1 for NOP and NOI comments.

June 2016

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Table S-1	Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures		
5.2 Land Use and Planning		7.1.0.1.1.0.2.2					
Impact LU 1: Effects Related to Physical Division							
CEQA: The Proposed Project or its alternatives would not physically divide an established community.	Less than Significant	Less than Significant	No Impact	No Impact	n/a		
NEPA: This impact criterion is not applicable under NEPA. Please see Section 5.4, <i>Socioeconomics and Community</i> , for an analysis of socioeconomic effects related to physical barriers of a particular group.	n/a	n/a	n/a	n/a	n/a		
Impact LU 2: Effects Related to Plan Consistency							
CEQA: The Proposed Project or its alternatives would not conflict with any applicable land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect.	Less than Significant	Less than Significant	No Impact	Less than Significant	n/a		
NEPA: The Proposed Project or its alternatives would not be inconsistent with applicable land use plans and policies.	Less than Significant	Less than Significant	No Impact	Less than Significant	n/a		
Impact LU 3: Effects on Existing Character							
CEQA: The Proposed Project or its alternatives would not have an adverse impact on the existing land use character of the Project site and vicinity.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a		
NEPA: The Proposed Project or its alternatives would not be incompatible with surrounding development.	No Impact	No Impact	No Impact	Less than Significant	n/a		

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-LU-1: Cumulative Effects on Land Use					
CEQA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse cumulative land use impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse cumulative land use impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.3 Aesthetics					
Impact AE-1: Effects on Scenic Views					
CEQA: This topic is not applicable under CEQA for the Proposed Project.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would not block or disrupt views of scenic resources or reduce public opportunities to view scenic resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	n/a
Impact AE-2: Effects on Visual Character during Construction					
CEQA: This topic is not applicable under CEQA for the Proposed Project.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would potentially introduce elements that are out of character or scale with the existing physical environment or detract from the aesthetic appeal of the surrounding area during construction.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Improvement Measure IM-AE-2a – Construction Period Screening and Cleaning

Table S-1	Summary o	of CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact AE-3: Effects on Visual Character during Operation				•	
CEQA: This topic is not applicable under CEQA for the Proposed Project.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would not introduce elements that are out of character or scale with the existing physical environment or that detract from the aesthetic appeal of the surrounding area during operation.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact AE-4: Alteration of the Land Form or Existing Features					
CEQA: This topic is not applicable under CEQA for the Proposed Project.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would not substantially alter the land form or demonstrably destroy or alter the natural or man-made features.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact AE-5: Conformance to Locally Adopted Design Guidelines					
CEQA: This topic is not applicable under CEQA for the Proposed Project.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would conform to locally adopted design guidelines.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact C-AE-1: Aesthetics Cumulative Impact					
CEQA: This topic is not applicable under CEQA for the Proposed Project.	n/a	n/a	n/a	n/a	n/a

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to aesthetics.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.4 Socioeconomics and Community					
Impact SC 1: Displacement Effects					
CEQA: The Proposed Project or its alternatives would temporarily displace existing housing units and residents, but this displacement would not necessitate the construction of replacement housing elsewhere.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project or its alternatives would not result in permanent displacement of existing residents or businesses.	Less then Significant	Less than Significant	No Impact	No Impact	n/a
Impact SC 2: Effects on Growth					
CEQA: The Proposed Project or its alternatives would not induce substantial population growth, either directly or indirectly.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project or its alternatives would not induce a substantial amount of unplanned growth.	No Impact	No Impact	No Impact	No Impact	n/a
Impact SC 3: Physical Barrier Effects					
CEQA: This topic is not covered under CEQA. Please see Section 5.2, Land Use and Land Use Planning, for an analysis of land use effects related to physical division of an established community.	n/a	n/a	n/a	n/a	n/a

June 2016

Table S-1	Summary o	of CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project would not result in physical barriers or reduced access that would isolate a particular neighborhood or population group.	No Impact	No Impact	No Impact	No Impact	n/a
Impact SC 4: Employment Effects					
CEQA: This topic is not covered under CEQA.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would not cause a decrease in local or regional employment.	No Impact	No Impact	No Impact	No Impact	n/a
Impact C-SC-1: Cumulative Impacts to Socioeconomics, Population, and Housing					
CEQA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse cumulative population and housing impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, not would result in significant adverse cumulative socioeconomics impacts.	Less then Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.5 Environmental Justice					
Impact EJ-1: Socioeconomic Effects					
CEQA: This topic is not covered under CEQA	n/a	n/a	n/a	n/a	n/a

Table S-1	Summary o	f CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives could result in substantial environmental impacts that would disproportionately affect low-income and minority populations.	Construction: Less than Significant. Operation: Beneficial	Beneficial	Beneficial	Significant and Unavoidable	Mitigation Measures M-AQ-4, M-AQ-2a, M-AQ-2b, M-NO-1a, M-NO-1b; and M-HZ-2.1 through M-HZ-2.4. See below for more detailed information on these Mitigation Measures.
Impact C-EJ-1: Cumulative Impacts to Socioeconomics					
CEQA: This topic is not covered under CEQA	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project and its alternatives, would result in a beneficial cumulative socioeconomic impact that affects low-income and minority populations	Beneficial	Beneficial	Beneficial	Beneficial	n/a
5.6 Cultural and Paleontological Resources					
Impact CP-1: Effects on Historical Resources					
CEQA: The Proposed Project or its alternatives would not cause a substantial adverse change in the significance of a historical resource as defined in §15064.5, including those resources listed in Article 10 or Article 11 of the San Francisco Planning Code.	No Impact	No Impact	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not have an adverse effect on an historic-era district, site, building, structure, or object listed in, or eligible for listing in, the NRHP maintained by the U.S. Secretary of the Interior.	No Impact	No Impact	No Impact	No Impact	n/a

Table S-1	Summary of	CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact CP-2: Effects on Archaeological Resources					
CEQA: The Proposed Project or its alternatives could cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-CP-2a – Archaeological Resource Discovery, M-CP-2b – Archaeological Monitoring Program.
NEPA: The Proposed Project or its alternatives could have an effect on a prehistoric-era district, site, building, structure, or object listed in, or eligible for listing in, the NRHP maintained by the U.S. Secretary of the Interior	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-CP-2a – Archaeological Resource Discovery, M-CP-2b – Archaeological Monitoring Program.
Impact CP-3: Effects on Paleontological Resources					
CEQA: The Proposed Project or its alternatives could directly or indirectly destroy a unique paleontological resource or site or unique geologic feature.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-CP-3a – Discovery of Paleontological Resources
NEPA: The Proposed Project or its alternatives could directly or indirectly destroy a unique paleontological resource or site or unique geologic feature.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-3a – Discovery of Paleontological Resources
Impact CP-4: Effects on Human Remains					
CEQA: The Proposed Project or its alternatives could disturb human remains, including those interred outside of formal cemeteries.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-CP-2a – Archaeological Resource Discovery

Table S-1	Summary of	CEQA Impacts, NE	PA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives could have a significant impact on historic-era or prehistoric-era human remains eligible for listing in the NRHP maintained by the U.S. Secretary of the Interior.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-CP-2a – Archaeological Resource Discovery
Impact CP-5: Effects on Consistency with Cultural Resources Management Plans					
CEQA: This topic is not covered under CEQA.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or its alternatives would not be inconsistent with established management plans and agreements for cultural resources, including the 2007 PA.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-CP-2a – Archaeological Resource Discovery
Impact C-CP-1: Cumulative Effects on Historic Archaeological Resources					
CEOA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant adverse cumulative impact related to historic architectural resources.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant adverse cumulative impact on historic architectural resources.	No Impact	No Impact	No Impact	No Impact	n/a

Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
mpact C-CP-2: Cumulative Effects on Paleontological Resources					
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably oreseeable future projects, could result in a significant cumulative impact related to archaeological resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-2a – Archaeological Resource Discovery
NEPA: The Proposed Project and its alternatives, in combination with other bast, present, and reasonably oreseeable future projects, could result in a significant cumulative impact elated to archaeological resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-2a – Archaeological Resource Discovery
mpact C-CP-3: Cumulative Effects on Paleontological Resources					
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably oreseeable future projects, could result in a significant cumulative impact elated to paleontological resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-2a – Archaeologica Resource Discovery
NEPA: The Proposed Project and its alternatives, in combination with other bast, present, and reasonably oreseeable future projects, could result in a significant cumulative impact elated to paleontological resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-2a – Archaeologica Resource Discovery
mpact C-CP-4: Cumulative Effects on Human Remains					
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably oreseeable future projects, could result in a significant cumulative impact related to human remains resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-2a – Archaeologica Resource Discovery

Table S-1	Summary of	f CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, could result in a significant cumulative impact related to human remains resources.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	Mitigation Measure M-CP-2a – Archaeological Resource Discovery
5.7 Transportation and Circulation					
Impact TR-1(a): Effects on Levels of Service					
CEQA: The Proposed Project and the Reduced Development Alternative would not cause levels of service at local intersections to deteriorate, and would therefore not conflict with any applicable congestion management programs, plans, ordinances, or policies establishing measures of effectiveness for the performance of the circulation system at those locations.	Less than Significant	Less than Significant			n/a
NEPA: The Proposed Project and the Reduced Development Alternative would not result in the deterioration in LOS to a significant extent.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-1(b): Effects on Level of Service					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not cause levels of service at local intersections to deteriorate, and would therefore not conflict with any applicable congestion management programs, plans, ordinances, or policies establishing measures of effectiveness for the performance of the circulation system at those locations.			No Impact	No Impact	n/a

June 2016

Table S-1	Summary o	of CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in the deterioration in LOS to a significant extent.	_	_	No Impact	No Impact	n/a
Impact TR-2(b): Effects on Freeway Segments					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway ramp.	_	_	No Impact	No Impact	n/a
NEPA: The Proposed Project and Reduced Development Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway segment.	Less than Significant	Less than Significant		_	n/a
Impact TR-2(b): Effects on Freeway Segments					
CEQA: The Proposed Project and the Reduced Development Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway ramp.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway segment.	_	_	No Impact	No Impact	n/a

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact TR-3(a): Effects on Freeway Ramps					
CEQA: The Proposed Project and Reduced Development Alternative would not result in the deterioration of LOS at freeway ramp junctions.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and Reduced Development Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway ramp.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-3(b): Effects on Freeway Ramps					
CEQA: The Housing Replacement Alternative and No Project Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway ramp.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and No Project Alternative would not result in the deterioration of LOS or contribute substantial traffic volumes to a freeway ramp.	_	_	No Impact	No Impact	n/a
Impact TR-4(a): Effects on Transit Capacity – Muni 10 Townsend Line					
CEQA: The Proposed Project and the Reduced Development Alternative would increase ridership on the Muni 10 Townsend line, which would result in an exceedance of Muni's 85 percent capacity utilization threshold.	Significant and Unavoidable with Mitigation	Significant and Unavoidable	_	_	Mitigation Measure M-TR-4 – Fair-Share Contribution to Improve 10 Townsend Line Capacity (Proposed Project and Reduced Development Alternative Only)
NEPA: The Proposed Project and the Reduced Development Alternative would substantially increase transit demand that could not be accommodated by transit capacity.	Less than Significant	Less than Significant	_	_	

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact TR-4(b): Effects on Transit Capacity – Muni 10 Polk and 48 Quintara-24 th Street Lines					
CEQA: The Proposed Project and the Reduced Development Alternative would not increase ridership on the Muni 19 Polk and 48 Quintara-24 th Street lines, which would not result in an exceedance of Muni's 85 percent capacity utilization threshold.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would not substantially increase transit demand that could not be accommodated by transit capacity.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-4(c): Effects on Transit Capacity – Muni 19 Polk, 10 Townsend, and 48 Quintara-24th Street Lines					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not increase ridership on Muni 19 Polk, 10 Townsend, and 48 Quintara-24th Street lines, which would not result in an exceedance of Muni's 85 percent capacity utilization threshold.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not substantially increase transit demand that could not be accommodated by transit capacity.	_	_	No Impact	No Impact	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
Impact TR-5(a): Effects on Screenline Ridership						
CEQA: The Proposed Project and the Reduced Development Alternative would result in a minimal increase in Muni Southeast screenline ridership and would not result in an exceedance of capacity utilizations.	Less than Significant	Less than Significant	_	_	n/a	
NEPA: The Proposed Project ant the Reduced Development Alternative would result in a minimal increase in Muni Southeast screenline ridership and would not result in an exceedance of capacity utilizations.	Less than Significant	Less than Significant	_	_	n/a	
Impact TR-5(b): Effects of Screenline Ridership						
CEQA: The Housing Replacement Alternative and the No Project Alternative would result in a minimal increase in Muni Southeast screenline ridership and would not result in an exceedance of capacity utilizations.	_	_	No Impact	No Impact	n/a	
NEPA: The Housing Replacement Alternative and the No Project Alternative would result in a minimal increase in Muni Southeast screenline ridership and would not result in an exceedance of capacity utilizations.	_	_	No Impact	No Impact	n/a	
Impact TR-6(a): Effects on Screenline Ridership						
CEQA: The Proposed Project and Reduced Development Alternative would result in a minimal increase in regional screenline ridership and would not result in an exceedance of capacity utilizations.	Less than Significant	Less than Significant	_	_	n/a	

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project and Reduced Development Alternative would result in a minimal increase in regional screenline ridership and would not result in an exceedance of capacity utilizations.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-6(b): Effects on Screenline Ridership					
CEQA: The Housing Replacement Alternative and the No Project Alternative would result in a minimal increase in regional screenline ridership and would not result in an exceedance of capacity utilizations.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would result in a minimal increase in regional screenline ridership and would not result in an exceedance of capacity utilizations.	_	_	No Impact	No Impact	n/a
Impact TR-7(a): Effects on Transit Operations					
CEQA: The Proposed Project and the Reduced Development Alternative would not affect Muni operations due to underground parking driveway placement in the Project site.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would not affect Muni operations due to underground parking driveway placement in the Project site.	Less than Significant	Less than Significant	_	_	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact TR-7(b): Effects on Transit Operations					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not affect Muni operations due to underground parking driveway placement in the Project site.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not affect Muni operations due to underground parking driveway placement in the Project site.	_	_	No Impact	No Impact	n/a
Impact TR-8(a): Effects on Street Network					
CEQA: The Proposed Project and the Reduced Development Alternative would modify the existing street network within the Project site, resulting in rerouting of the 10 Townsend, 19 Polk, and 48 Quintara-24 th Street Muni lines.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would modify the existing street network within the Project site, resulting in rerouting of the 10 Townsend, 19 Polk, and 48 Quintara-24 th Street Muni lines.	Less than Significant	Less than Significant	_	_	n/a
Impact TR 8(b): Effects on Street Network					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not modify the existing street network within the Project site and, therefore, would not result in the rerouting of the 10 Townsend, 19 Polk, and 48 Quintara-24th Street Muni lines.		_	No Impact	No Impact	n/a

IVE SUMMARY TABLE June 2016

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Housing Replacement Alternative and the No Project Alternative would not modify the existing street network within the Project site and, therefore, would not result in the rerouting of the 10 Townsend, 19 Polk, and 48 Quintara- 24th Street Muni lines.	_	_	No Impact	No Impact	n/a
Impact TR-9(a): Effects on Bus Stops					
CEQA: The Proposed Project and the Reduced Development Alternative would modify the existing street network, resulting in relocation of bus stops for 10 Townsend, 19 Polk, and 48 Quintara-24th Street Muni lines within the Project site.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would modify the existing street network, resulting in relocation of bus stops for 10 Townsend, 19 Polk, and 48 Quintara-24th Street Muni lines within the Project site.	Less than Significant	Less than Significant	_	_	n/a
Impact TR 9(b): Effects on Bus Stops					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not modify the existing street network and, therefore, would not result in the relocation of bus stops for 10 Townsend, 19 Polk, and 48 Quintara-24 th Street Muni lines within the Project site.		_	No Impact	No Impact	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures							
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures		
NEPA: The Housing Replacement Alternative and the No Project Alternative would not modify the existing street network and, therefore, would not result in the relocation of bus stops for 10 Townsend, 19 Polk, and 48 Quintara-24th Street Muni lines within the Project site.	_	_	No Impact	No Impact	n/a		
mpact TR-10(a): Effects on Pedestrian acilities							
CEQA: The Proposed Project and the Reduced Development Alternative would increase the demand for additional pedestrian facilities.	Less than Significant	Less than Significant	_	_	n/a		
NEPA: The Proposed Project and the Reduced Development Alternative would increase the demand for additional pedestrian facilities.	Less than Significant	Less than Significant	_	_	n/a		
mpact TR-10(b): Effects on Pedestrian Facilities							
CEQA: The Housing Replacement Alternative and the No Project Alternative would not increase the demand for additional pedestrian acilities.	_	_	No Impact	No Impact	n/a		
IEPA: The Housing Replacement Iternative and the No Project Iternative would not increase the emand for additional pedestrian acilities.	_	_	No Impact	No Impact	n/a		
mpact TR-11(a): Effects on Bicycle facilities							
CEQA: The Proposed Project and the Reduced Development Alternative rould result in the demand for new icycle parking spaces and additional icycle routes.	Less than Significant	Less than Significant	_	_	n/a		
Case No. 2010.0515F				Potre	ro HOPE SE Master Plan		

Table S-1	Summary o	of CEQA Impacts, NE	<u> </u>	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project and the Reduced Development Alternative would result in the demand for new bicycle parking spaces and additional bicycle routes.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-11(b): Effects on Bicycle Facilities					
The Housing Replacement Alternative and the No Project Alternative would not result in the demand for new bicycle parking spaces and additional bicycle routes.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in the demand for new bicycle parking spaces and additional bicycle routes.	_	_	No Impact	No Impact	n/a
Impact TR-12(a): Effects on Loading					
CEQA: The Proposed Project and the Reduced Development Alternative would include activities that would increase loading space demand.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would include activities that would increase loading space demand.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-12(b): Effects on Loading					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not include activities that would increase loading space demand.	_	_	No Impact	No Impact	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Housing Replacement Alternative and the No Project Alternative would not include activities that would increase loading space demand.	_	_	No Impact	No Impact	n/a
Impact TR-13(a): Effects on Circulation					
CEQA: The Proposed Project and the Reduced Development Alternative would modify the Project site circulation network and connections to the existing off-site roadway network, but this would not adversely affect emergency access.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would modify the Project site circulation network and connections to the existing off-site roadway network, but this would not adversely affect emergency access.	Less than Significant	Less than Significant	_	_	n/a
Impact TR-13(b): Effects on Circulation					
CEQA: The Housing Replacement Alternative and the No Project Alternative would retain the existing Project site circulation network and connections to the existing off-site roadway network.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would retain the existing Project site circulation network and connections to the existing off-site roadway network.	_	_	No Impact	No Impact	n/a

Table S-1	Summary of	f CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact TR-14(a): Construction Effects on Circulation					
CEQA: The Proposed Project, the Reduced Development Alternative, and the Housing Replacement Alternative would involve extensive construction over several years that could result in the following temporary conditions: street closures and detours, rerouting of Muni lines and bus stops, and sidewalk closures.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation		Mitigation Measure M-TR- 14 – Construction Traffic Control Plan (Proposed Project, Reduced Development Alterative, and Housing Replacement Alternative)
NEPA: The Proposed Project, the Reduced Development Alternative, and the Housing Replacement Alternative would involve extensive construction over several years that could result in the following temporary conditions: street closures and detours, rerouting of Muni lines and bus stops, and sidewalk closures.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation		Mitigation Measure M-TR- 14 – Construction Traffic Control Plan (Proposed Project, Reduced Development Alterative, and Housing Replacement Alternative)
Impact TR-14(b): Construction Effects on Circulation					
CEQA: The No Project Alternative would not involve construction over several years that could result in the following temporary conditions: street closures and detours, rerouting of Muni lines and bus stops, and sidewalk closures.	_	_	_	No Impact	n/a
NEPA: The No Project Alternative would not involve construction over several years that could result in the following temporary conditions: street closures and detours, rerouting of Muni lines and bus stops, and sidewalk closures.	_	_	_	No Impact	n/a

Table S-1	Summary of	CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact TR-15(a): Effects on Parking					
CEQA: This topic is not covered under CEQA.	n/a	n/a	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would provide parking consistent with local planning requirements.	No Impact	No Impact	_	_	n/a
Impact TR-15(b): Effects on Parking					
CEQA: This topic is not covered under CEQA.	_	_	n/a	n/a	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would provide parking consistent with local planning requirements.	_	_	No Impact	No Impact	n/a
Impact TR-16(a): Effects on Site Access and On-Site Circulation					
CEQA: The newly constructed roadway network associated with the Proposed Project and the Reduced Development Alternative would effectively connect the local roadway system, but could impact internal circulation	Less than Significant with Mitigation	Less than Significant with Mitigation	_	_	Mitigation Measure M-TR- 16 – Design of Bulb-Outs and Driveways (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)
NEPA: The Proposed Project or it's alternatives	Less than Significant with Mitigation	Less than Significant with Mitigation	_	_	Mitigation Measure M-TR- 16 – Design of Bulb-Outs and Driveways (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)

E SUMMARY TABLE June 2016

Table S-1	Summary o	of CEQA Impacts, NE	<u> </u>	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact TR-16(b): Effects on Site Access and On-Site Circulation					
CEQA: With the Housing Replacement Alternative and the No Project Alternative the existing roadway would remain, therefore; would not result in an impact to internal circulation.	_	_	No Impact	No Impact	n/a
NEPA: With the Housing Replacement Alternative and the No Project Alternative the existing roadway would remain, therefore; would not result in an impact to internal circulation.	_	_	No Impact	No Impact	n/a
Impact C-TR-1(a): 2030 Cumulative Impacts					
CEQA: The Proposed Project and its alternatives would not result in a cumulatively considerable contribution to delay exceedances at intersection #2—Cesar Chavez Street/ Pennsylvania Avenue/Northbound I-280 Off-Ramp.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would not result in a cumulatively considerable contribution to delay exceedances at intersection #2—Cesar Chavez Street/Pennsylvania Avenue/Northbound I-280 Off-Ramp.	Less than Significant	Less than Significant	_	_	n/a

Table S-1	Proposed Project	of CEQA Impacts, NE Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-TR-1(b):					
CEQA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to delay exceedances at four intersections: #3 – Pennsylvania Avenue/SB I-280 Off-Ramp, #4 – 25th Street/Indiana Street/NB I-280 On-Ramp, #12 – Cesar Chavez Street/Vermont Street and #13 – Cesar Chavez Street/US 101 Off-Ramp.	Significant and Unavoidable with Mitigation	Significant and Unavoidable with Mitigation			Mitigation Measure C-M-TR-1a – Pennsylvania Avenue/Southbound I 280 Off-Ramp Traffic Signal (Proposed Project and Reduced Development Alternative Only)
					Mitigation Measure C-M-TR-1b – 25th Street/Indiana Street/Northbound I 280 On-Ramp Eastbound Approach Turn Lane Modification or Traffic Signal (Proposed Project Only)
					Mitigation Measure C-M-TR-1c – Cesar Chavez Street/Vermont Street Intersection Traffic Signal (Proposed Project and Reduced Development Alternative Only)
					Mitigation Measure C-M-TR-1d – Cesar Chavez Street/U.S. 101 Off-Ramp Traffic Signal (Proposed Project and Reduced Development Alternative Only)

Table S-1	Summary of	of CEQA Impacts, NE	PA Effects, and Mit	igation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to delay exceedances at four intersections: #3 – Pennsylvania Avenue/SB I-280 Off-Ramp, #4 – 25th Street/Indiana Street/NB I-280 On-Ramp, #12 – Cesar Chavez Street/Vermont Street and #13 – Cesar Chavez Street/US 101 Off-Ramp.	Significant and Unavoidable with Mitigation	Significant and Unavoidable with Mitigation			Mitigation Measure C-M-TR-1a – Pennsylvania Avenue/Southbound I 280 Off-Ramp Traffic Signal (Proposed Project and Reduced Development Alternative Only)
					Mitigation Measure C-M-TR-1b – 25th Street/Indiana Street/Northbound I 280 On-Ramp Eastbound Approach Turn Lane Modification or Traffic Signal (Proposed Project Only)
					Mitigation Measure C-M-TR-1c – Cesar Chavez Street/Vermont Street Intersection Traffic Signal (Proposed Project and Reduced Development Alternative Only)
					Mitigation Measure C-M-TR-1d – Cesar Chavez Street/U.S. 101 Off-Ramp Traffic Signal (Proposed Project and Reduced Development Alternative Only)

Table S-1	Summary o	f CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-TR-1(c): 2030 Cumulative Effects					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to delay exceedances at Project study intersections.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to delay exceedances at Project study intersections.	_	_	No Impact	No Impact	n/a
Impact C-TR-2(a): 2030 Cumulative Effects on LOS					
CEQA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to LOS F conditions in the PM peak hour at the Northbound I-280 (north of Indiana Street On-Ramp) freeway segment.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to LOS F conditions in the PM peak hour at the Northbound I-280 (north of Indiana Street On-Ramp) freeway segment.	Less than Significant	Less than Significant	_	_	n/a

Table S-1	Summary o	of CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-TR-2(b): 2030 Cumulative Effects on LOS					
CEOA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to LOS F conditions in the PM peak hour at the Northbound I-280 (north of Indiana Street On-Ramp) freeway segment.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to LOS F conditions in the PM peak hour at the Northbound I-280 (north of Indiana Street On-Ramp) freeway segment.	_	_	No Impact	No Impact	n/a
Impact C-TR-3(a): 2030 Cumulative Effects on Freeways					
CEQA: The Proposed Project and the Reduced Development Alternative would not result in a cumulatively considerable contribution to freeway ramp junction operations.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would not result in a cumulatively considerable contribution to freeway ramp junction operations.	Less than Significant	Less than Significant	_	_	n/a
Impact C-TR-3(b): 2030 Cumulative Effects on Freeways					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to freeway ramp junction operations	_	_	No Impact	No Impact	n/a
Potrero HOPE SF Master Plan		S-36			Case No. 2010.0515E

Final EIR/EIS SCH No. 2010112029

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to freeway ramp junction operations	_	_	No Impact	No Impact	n/a
Impact C-TR-4(a): 2030 Cumulative Effects on Transit Capacity					
CEQA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to capacity utilization exceedances on the 10 Townsend and 48 Quintara-24 th Street Muni lines.	Significant and Unavoidable	Significant and Unavoidable		_	Mitigation Measure M-TR-4 – Fair-Share Contribution t Improve 10 Townsend Line Capacity (Proposed Project and Reduced Development Alternative Only)
NEPA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to capacity utilization exceedances on the 10 Townsend and 48 Quintara-24th Street Muni lines.	Less than Significant with Mitigation	Less than Significant with Mitigation		_	Mitigation Measure M-TR- – Fair-Share Contribution to Improve 10 Townsend Line Capacity (Proposed Project and Reduced Development Alternative Only)
Impact C-TR-4(b): 2030 Cumulative Effects on Transit Capacity					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to capacity utilization exceedances on the 10 Townsend and 48 Quintara-24 th Street Muni lines.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to capacity utilization exceedances on the 10 Townsend and 48 Quintara-24 th Street Muni lines.	_	_	No Impact	No Impact	n/a

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-TR-5(a): 2030 Cumulative Effects on Municipal Screenline Capacity					
CEQA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to capacity utilization exceedances on Muni Southeast screenline.	Significant and Unavoidable with Mitigation	Significant and Unavoidable with Mitigation	_	_	Mitigation Measure C-M-TR-5 – Fair-Share Contribution for Southeast Screenline Improvements (Proposed Project and Reduced Development Alternative Only)
NEPA: The Proposed Project and the Reduced Development Alternative would result in a cumulatively considerable contribution to capacity utilization exceedances on Muni Southeast screenline.	Significant and Unavoidable with Mitigation	Significant and Unavoidable with Mitigation	_	_	Mitigation Measure C-M-TR-5 – Fair-Share Contribution for Southeast Screenline Improvements (Proposed Project and Reduced Development Alternative Only)
Impact C-TR-5(b): 2030 Cumulative Effects on Municipal Screenline Capacity					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to capacity utilization exceedances on Muni Southeast Screenline.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in a cumulatively considerable contribution to capacity utilization exceedances on Muni Southeast Screenline.	_	_	No Impact	No Impact	n/a

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-TR-6(a): 2030 Cumulative Effects on Regional Screenline Capacity					
CEQA: The Proposed Project and the Reduced Development Alternative would not result in a substantial contribution to capacity utilization of regional transit screenline providers. transit screenline providers.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and the Reduced Development Alternative would not result in a substantial contribution to capacity utilization of regional transit screenline providers.	Less than Significant	Less than Significant	_	_	n/a
Impact C-TR-6(b): 2030 Cumulative Effects on Regional Screenline Capacity					
CEQA: The Housing Replacement Alternative and the No Project Alternative would not result in a substantial contribution to capacity utilization of regional transit screenline providers.	_	_	No Impact	No Impact	n/a
NEPA: The Housing Replacement Alternative and the No Project Alternative would not result in a substantial contribution to capacity utilization of regional transit screenline providers.	_	_	No Impact	No Impact	n/a

IVE SUMMARY TABLE June 2016

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
5.8 Noise					
Impact NO 1: Exposure of Persons to or Generation of Noise Levels in Excess of Standards					
CEQA: The Proposed Project or its alternatives would not result in exposure of persons to, or generation of, noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.	Construction: Less than Significant with Mitigation; Operation: Less than Significant	Construction: Less than Significant with Mitigation; Operation: Less than Significant	Construction: Less than Significant with Mitigation; Operation: Less than Significant	No Impact	Mitigation Measure M-NO- 1a – Submit a Construction Noise Plan to Reduce Construction Noise
					Mitigation Measure M-NO- 1b – Implement a Construction Noise Plan to Reduce Construction Noise
NEPA: The Proposed Project or its alternatives would not expose residents of public housing to background noise levels that exceed HUD's acceptable noise level of 65 dB DNL.	Construction: Less than Significant with Mitigation; Operation: Less than Significant	Construction: Less than Significant with Mitigation; Operation: Less than Significant	Construction: Less than Significant with Mitigation; Operation: Less than Significant	No Impact	Mitigation Measure M-NO- 1a – Submit a Construction Noise Plan to Reduce Construction Noise
					Mitigation Measure M-NO- 1b – Implement a Construction Noise Plan to Reduce Construction Noise
Impact NO 2: Exposure of Persons to or Generation of Excessive Groundborne Vibration					
CEQA: The Proposed Project or its alternatives would not result in exposure of persons to or generation of excessive vibration.	Construction: Less than Significant; Operation: Less than Significant	Construction: Less than Significant; Operation: Less than Significant	Construction: Less than Significant; Operation: Less than Significant	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not result in exposure of persons to or generation of excessive vibration.	Construction: Less than Significant; Operation: Less than Significant	Construction: Less than Significant; Operation: Less than Significant	Construction: Less than Significant; Operation: Less than Significant	No Impact	Mitigation Measures M-NO- 1a, M-NO-1b

Table S-1	Summary of	f CEQA Impacts, NE	PA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact NO 3: Substantial Permanent Increase in Ambient Noise					
CEQA: The Proposed Project or its alternatives would not cause a substantial permanent increase in ambient noise levels in the Project vicinity above levels existing without the project.	Significant and Unavoidable	Significant and Unavoidable	Less than Significant	No Impact	Mitigation Measures M-NO- 1a, M-NO-1b
NEPA: The Proposed Project or its alternatives would not result in a substantial permanent increase in ambient noise levels for existing off-site sensitive receptors.	Less than Significant	Less than Significant	Less than Significant	No Impact	Mitigation Measures M-NO- 1a, M-NO-1b
Impact NO 4: Substantial Temporary Increase in Ambient Noise Levels					
CEQA: The Proposed Project or its alternatives would cause a substantial temporary increase in ambient noise levels during construction.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measures M-NO- 1a
NEPA: This topic is analyzed separately under NEPA.	n/a	n/a	n/a	n/a	n/a
Impact C-NO-1: Cumulative Noise Impacts					
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to noise.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to noise.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a

Table S-1	Summary o	of CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
5.9 Air Quality	•			•	
Impact AQ-1: Conflict with Air Quality Plan					
CEQA: The Proposed Project or its alternatives would not conflict with or obstruct implementation of the applicable air quality plan.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: The Proposed Project would not conflict with or obstruct implementation of the applicable air quality plan.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact AQ-2: Violate Air Quality Standard during Construction					
CEQA: During the construction, the Proposed Project or its alternatives would violate an air quality standard, contribute substantially to an existing air quality violation, and result in a cumulatively considerable net increase in criteria air pollutants.	Significant and Unavoidable	Significant and Unavoidable	Less than Significant with Mitigation	No Impact	Mitigation Measure M-AQ- 2a – Utilize Efficient Construction Equipment
					Mitigation Measure M-AQ- 2b – Utilize Efficient Construction Equipment after 2016
NEPA: During construction, the Proposed Project or its alternatives would violate an air quality standard, contribute substantially to an existing air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants.	Significant and Unavoidable	Significant and Unavoidable	Less than Significant with Mitigation	No Impact	Mitigation Measure M-AQ- 2a – Utilize Efficient Construction Equipment
					Mitigation Measure M-AQ- 2b – Utilize Efficient Construction Equipment after 2016

Table S-1	Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
Impact AQ-3: Violate Air Quality Standard during Operation						
CEOA: At buildout, the Proposed Project or its alternatives would not violate an air quality standard, contribute substantially to an existing air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	
NEPA: At buildout, the Proposed Project or its alternatives would not violate an air quality standard, contribute substantially to an existing air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	
Impact AQ-4: Expose Sensitive Receptors to Substantial Pollutant Concentrations						
CEQA: The Proposed Project or its alternatives could expose sensitive receptors to substantial pollutant concentrations.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-AQ- 4: Construction Emissions Minimization	
NEPA: The Proposed Project or its alternatives could expose sensitive receptors to substantial pollutant concentrations.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-AQ- 4: Construction Emissions Minimization	
Impact AQ-5: Expose Residents to Objectionable Odors						
CEQA: The Proposed Project or its alternatives would not expose residents to objectionable odors	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	
NEPA: The Proposed Project or it's alternatives would not expose residents to objectionable odors.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	

June 2016

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact AQ-6: Trigger Need for General Conformity Assessment					
CEQA: This topic is not covered under CEQA.	n/a	n/a	n/a	n/a	n/a
NEPA: The Proposed Project or it's alternatives would not generate criteria pollutants or their precursors in quantities that would trigger the need for a general conformity assessment.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact C-AQ-1:					
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would result in a significant cumulative impact related to air quality.	Significant and Unavoidable	Significant and Unavoidable	Significant and Unavoidable	No Impact	Mitigation Measures M-AQ- 2a, M-AQ-2b and M-AQ-4
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would result in a significant cumulative impact related to air quality.	Significant and Unavoidable	Significant and Unavoidable	Significant and Unavoidable	No Impact	Mitigation Measures M-AQ- 2a, M-AQ-2b and M-AQ-4
5.10 Greenhouse Gas Emissions					
Impact C-GG 1: Cumulative Greenhouse Gas Effects					
CEQA: The Proposed Project or its alternatives would generate greenhouse gas emissions, but not at levels that would result in a significant impact on the environment or conflict with any policy, plan, or regulation adopted for the purpose of reducing greenhouse gas emissions.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a

Table S-1	S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures		
NEPA: The Proposed Project or its alternatives would generate greenhouse gas emissions, but not to the level that would exceed the Clean Air Act Reporting Limit of 25,000 metric tons of carbon dioxide equivalent (MTCO ₂ E) per year.	Less than Significant	Less than Significant	No Impact	No Impact	n/a		
5.11 Wind and Shadow							
Impact WS-1: Wind Effects							
CEQA: The Proposed Project or its alternatives would not alter wind in a manner that substantially affects public areas.	Less than Significant	Less than Significant	No Impact	No Impact	n/a		
NEPA: This topic is not analyzed under NEPA.	n/a	n/a	n/a	n/a	n/a		
Impact WS-2: Shadow Effects on Recreation Facilities							
CEQA: The Proposed Project or its alternatives would not result in new shadows in a manner that substantially affects outdoor recreation facilities or other public areas.	Less than Significant	Less than Significant	No Impact	No Impact	n/a		
NEPA: This topic is not analyzed under NEPA.	n/a	n/a	n/a	n/a	n/a		
Impact C-WS-1: Wind Effects							
CEQA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not alter wind or shadow in a manner that substantially affects public areas.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a		
NEPA: This topic is not analyzed under NEPA.	n/a	n/a	n/a	n/a	n/a		

IVE SUMMARY TABLE June 2016

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
5.12 Recreation	,			•	
Impact RE 1: Effects Due to Increased Use					
CEQA: The Proposed Project or its alternatives would not increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration or degradation of the facilities would occur or be accelerated.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not exceed the existing or proposed capacity of public services, resulting in the need for new or expanded facilities for parks and recreation.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
Impact RE 2: Effects Due to Construction					
CEQA: The Proposed Project or its alternatives would include the construction of recreational facilities; however, construction would be temporary and would not have an adverse physical effect on the environment.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: This topic is not covered under NEPA.	n/a	n/a	n/a	n/a	n/a
Impact C-RE-1: Cumulative Impacts to Recreation					
CEQA: The Proposed Project and the alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to recreation.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a

Table S-1	Summary of	of CEQA Impacts, NI	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse recreation impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.13 Utilities and Service Systems					
Impact UT 1: Effects on Wastewater Conveyance and Treatment					
CEQA: The Proposed Project or its alternatives would not exceed wastewater treatment requirements of the San Francisco Bay Regional Water Quality Control Board.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not exceed the existing or proposed capacity of municipal utility systems or providers of wastewater conveyance and treatment.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact UT 2: Effects Related to Construction of New Facilities					
CEQA: The Proposed Project or its alternatives would not require or result in the construction of new water or wastewater treatment facilities or new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: This topic is not separately analyzed under NEPA.	n/a	n/a	n/a	n/a	n/a

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact UT 3: Effects on Water Supply				-	
CEQA: The Proposed Project or its alternatives would have sufficient water supply available to serve the Proposed Project of Alternative from existing entitlements and resources and would not require the expansion of existing water treatment facilities.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not exceed the existing or proposed capacity of municipal utility systems or providers of water supply.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact UT 4: Effects on Solid Waste Collection and Disposal					
CEQA: The Proposed Project or its alternatives would comply with solid waste regulations and would be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not exceed the existing or proposed capacity of municipal utility systems or providers of solid waste collection and disposal.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact C-UT-1: Cumulative Impacts to Utilities and Service Systems					
CEQA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to utilities and service systems.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse utilities and service systems impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.14 Public Services					
Impact PS 1: Effects on Public Services					
CEQA: The Proposed Project or its alternatives would not result in substantial adverse physical impacts associated with the provision of, or the need for, new or physically altered governmental facilities, the construction of which would cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for police protection, fire services, schools, and libraries.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not exceed the existing or proposed capacity of public services, resulting in the need for new or expanded facilities for police services, fire protection and emergency medical services, schools, or libraries.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
Impact C-PS-1: Cumulative Effects on Public Services					
CEQA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to public services.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a

VE SUMMARY TABLE June 2016

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse public services impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.15 Biological Resources					
Impact BI-1: Effects on Special-Status Species					
CEOA: The Proposed Project or its alternatives would not have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not have a substantial adverse effect on special-status species (identified at the federal, state or local level) or other legally protected species.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact BI-2: Effects on Habitat					
CEQA: The Proposed Project or its alternatives would not have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a

Table S-1	Summary of	f CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives would not have a substantial adverse effect on sensitive or critical habitat (identified at the federal, state, or local level).	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact BI-3: Effects on Wetlands					
CEQA: The Proposed Project or its alternatives would not have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means.	No Impact	No Impact	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not have a substantial adverse effect on wetlands or other waters of the U.S. subject to jurisdiction under Section 404 of the Clean Water Act.	No Impact	No Impact	No Impact	No Impact	n/a
Impact BI-4: Effects on Wildlife Movement					
CEQA: The Proposed Project or its alternatives could interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-BI-4a – Bird Nest Pre- Construction Survey
•					Mitigation Measure M-BI-4b – Bird Nest Buffer Zone
NEPA: The Proposed Project or its alternatives would not interfere substantially with an existing wildlife corridor.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-BI-4a – Bird Nest Pre- Construction Survey

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
					Mitigation Measure M-BI-4b – Bird Nest Buffer Zone
Impact BI-5: Effects on Local Biological Resources					
CEQA: The Proposed Project or its alternatives would not conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not have a substantial adverse effect on locally-protected trees.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
Impact BI-6: Effects Related to Habitat Conservation Plans					
CEQA: The Proposed Project or its alternatives would not conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plans.	No Impact	No Impact	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not conflict with an adopted Habitat Conservation Plan.	No Impact	No Impact	No Impact	No Impact	n/a
Impact C-BI-1: Cumulative Effects on Biological Resources					
CEQA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to biological resources.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a

Table S-1	Summary of	CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse biological resource impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.16 Geology and Soils					
Impact GE 1: Seismic Effects					
CEQA: The Proposed Project or its alternatives could expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving rupture of a known earthquake fault, seismic ground-shaking, liquefaction, or lateral spreading.	Less than Significant with Mitigation	Less than Significant with Mitigation [Landslide Hazard Only]	Less than Significant	No Impact	Mitigation Measure M-GE-1 – Landslide Hazard Mitigation (Proposed Project, and Reduced Development Alternative Only)
NEPA: The Proposed Project or its alternatives could result in substantial risk of injury or death due to collapse of structures or damage to infrastructure because of ground failure or groundshaking, nor would it result in substantial damage to foundations or other infrastructure due to liquefaction, differential settlement, lateral spreading, expansive soils, corrosive soils, or other adverse engineering properties of soils.	Less than Significant with Mitigation	Less than Significant with Mitigation [Landslide Hazard Only]	Less than Significant	No Impact	Mitigation Measure M-GE-1 – Landslide Hazard Mitigation (Proposed Project, and Reduced Development Alternative Only)
Impact GE 2: Erosion Effects					
CEQA: The Proposed Project Site or its alternatives is susceptible to substantial erosion, however, with mitigation substantial soil erosion or the loss of topsoil would not occur.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-GE- 2a – Preventative Erosion Control Measures (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)

Table S-1	Summary of	CEQA Impacts, NE	EPA Effects, and Mit	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
					Mitigation Measure M-GE 2b – Cut Slopes and Engineered Fill (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)
					Mitigation Measure M-GE- 2c – Erosion Control Measures in Response to Heavy Rains (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)
NEPA: The Proposed Project Site or its alternatives is susceptible to substantial erosion; however, with mitigation, substantial soil erosion or the loss of topsoil would not occur.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-GE- 2a – Preventative Erosion Control Measures (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)
					Mitigation Measure M-GE 2b – Cut Slopes and Engineered Fill (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)
					Mitigation Measure M-GE- 2c – Erosion Control Measures in Response to Heavy Rains (Proposed Project, Reduced Development Alternative, and Housing Replacement Alternative)

Table S-1	Summary of	CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact GE 3: Effects on Unstable Geologic Units					
CEQA: The Proposed Project or its alternatives could be located on a geologic unit or soil that is unstable or that would become unstable as a result of the Proposed Project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant	No Impact	Mitigation Measure M-GE-3 – Unstable Soils and Slopes (Proposed Project and Reduced Development Alternative Only)
NEPA: The Proposed Project or its alternatives could destabilize existing geologic conditions or accelerate adverse geologic processes.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant	No Impact	Mitigation Measure M-GE-3 – Unstable Soils and Slopes (Proposed Project and Reduced Development Alternative Only)
Impact GE 4: Effects from Expansive Soils					
CEQA: The Proposed Project or its alternatives would be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code, creating substantial risks to life or property.	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	No Impact	Mitigation Measure M-GE-4 – Expansive Soils (Proposed Project and Reduced Development Alternative Only)
NEPA: This topic is not separately covered under NEPA	n/a	n/a	n/a	n/a	n/a
Impact GE 5: Effects on Septic Tanks					
CEQA: The Proposed Project or its alternatives would not have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater.	No Impact	No Impact	No Impact	No Impact	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
NEPA: The Proposed Project or its alternatives would not have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater.	No Impact	No Impact	No Impact	No Impact	n/a	
Impact GE 6: Effects on Topography						
CEQA: The Proposed Project or its alternatives would not substantially change the topography or any unique geologic or physical features of the Project site.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	
NEPA: This topic is not separately covered under NEPA.	n/a	n/a	n/a	n/a	n/a	
Impact C-GE-1: Cumulative Geology and Soils Effects						
CEQA: The Proposed Project and Reduced Development Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant adverse geologic impacts.	Less than Significant	Less than Significant	_	_	n/a	
NEPA: The Proposed Project and Reduced Development Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant cumulative impacts on geology and soils.	Less than Significant	Less than Significant	_	_	n/a	

Table S-1	Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
Impact C-GE-2: Cumulative Geology and Soils Effects				·		
CEQA: The Housing Replacement Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse geologic impacts.	_	_	Less than Significant	_	n/a	
NEPA: The Housing Replacement Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant impacts on geology and soils.	_	_	Less than Significant	_	n/a	
Impact C-GE-3: Cumulative Geology and Soils Effects						
CEQA: The No Project Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse cumulative impact related to geology and soils.	_	_	_	No Impact	n/a	
NEPA: The No Project Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant adverse cumulative impact related to geology and soils.	_	_	_	No Impact	n/a	
5.17 Hydrology and Water Quality						
Impact HY-1: Effects on Water Quality Standards						
CEQA: The Proposed Project or its alternatives would not violate any water quality standards or waste discharge requirements.	Less than Significant	Less than Significant	No Impact	No Impact	n/a	

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives would not result in depletion or degradation of surface water quality (such as through violation of existing or proposed water quality standards).	Less than Significant	Less than Significant	No Impact	No Impact	n/a
Impact HY-2: Effects on Groundwater					
CEQA: The Proposed Project or its alternatives would not substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not result in depletion of groundwater volume or degradation of groundwater quality.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
Impact HY-3: Effects on Drainage					
CEQA: The Proposed Project or its alternatives would not substantially alter the existing drainage pattern of the Project site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion of siltation onsite or offsite.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives Project would modify drainage patterns, but not in a manner that would result in on-site or off-site impacts.	Less than Significant	Less than Significant	No Impact	No Impact	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures					
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact HY-4: Effects on Stormwater Capacity					
CEQA: The Proposed Project or its alternatives would not create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems, provide substantial additional sources of polluted runoff, or otherwise substantially degrade water quality.	Less than Significant	Less than Significant	No Impact	No Impact	n/a
NEPA: This topic is not covered under NEPA.	n/a	n/a	n/a	n/a	n/a
Impact HY-5: Flooding Effects on Occupied Structures					
CEQA: The Proposed Project or its alternatives would not place any buildings or structures within a designated 100-year flood hazard area, a special flood hazard area, or locate a critical action within a 500-year floodplain or coastal high hazard area.	No Impact	No Impact	No Impact	No Impact	n/a
NEPA: The Proposed Project or its alternatives would not locate occupied structures where there are potential risks associated with flooding.	No Impact	No Impact	No Impact	No Impact	No Impact
Impact HY-6: Effects from Seiche, Tsunami, Mudflow, Levee or Dam Failure					
CEQA: The Proposed Project or its alternatives would not expose people or structures to a significant risk of loss, injury, or death involving inundation by seiche, tsunami, or mudflow, or flooding as a result of the failure of a levee or dam.	No Impact	No Impact	No Impact	No Impact	n/a

June 2016

Table S-1	Summary o	of CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives would not expose people or structures to a significant risk of loss, injury, or death involving inundation by seiche, tsunami, or mudflow, or flooding as a result of the failure of a levee or dam.	No Impact	No Impact	No Impact	No Impact	n/a
Impact C-HY-1: Cumulative Hydrology and Water Quality Effects					
CEQA: The Proposed Project and Reduced Development Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to hydrology and water quality.	Less than Significant	Less than Significant	_	_	n/a
NEPA: The Proposed Project and Reduced Development Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant impacts to hydrology or water quality.	Less than Significant	Less than Significant	_	_	n/a
Impact C-HY-2: Cumulative Hydrology and Water Quality Effects					
CEQA: The Housing Replacement Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant impacts to hydrology or water quality.	_	_	Less than Significant	_	n/a
NEPA: The Housing Replacement Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant impacts to hydrology or water quality.	_	_	Less than Significant	_	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
Impact C-HY-3: Cumulative Hydrology and Water Quality Effects	-					
CEQA: The No Project Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant impacts to hydrology or water quality.	_	_	_	Less than Significant	n/a	
NEPA: The No Project Alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant mpacts to hydrology or water quality.	_	_	_	Less than Significant	n/a	
5.18 Hazards and Hazardous Materials						
mpact HZ-1: Effects Related to Hazardous Materials Emissions or Disposal						
CEQA: The Proposed Project or its alternatives would not create a significant hazard to the public or the environment through the routine ransport, use, or disposal of hazardous naterials.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	
NEPA: The Proposed Project or its alternatives would not result in a human nealth or environmental hazard through he use or disposal of hazardous substances.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a	
mpact HZ-2: Effects Related to Release of Hazardous Materials						
CEQA: The Proposed Project or its alternatives could create a significant mazard to the public or the environment or through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-HZ- 2.1 – Voluntary Remedial Action Program (VRAP) Applications and Work Plans	

Table S-1	Summary of	CEQA Impacts, NE	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
					Mitigation Measure M-HZ- 2.2 – Site Mitigation Plan (SMP)
					Mitigation Measure M-HZ- 2.3 – Dust Control Plan and Worker Health and Safety Plan
					Mitigation Measure M-HZ- 2.4 – Underground Storage Tanks
NEPA: The Proposed Project or its alternatives could result in the release of hazardous substances that creates a human health or environmental hazard.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-HZ- 2.1, M-HZ-2.2, M-HZ-2.3, M-HZ-2.4
Impact HZ-3: Effects of Hazardous Materials on Schools					
CEQA: The Proposed Project or its alternatives could emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.	Less than Significant with Mitigation	Less than Significant with Mitigation	Less than Significant with Mitigation	No Impact	Mitigation Measure M-HZ- 2.1, M-HZ-2.2, M-HZ-2.3, M-HZ-2.4
NEPA: This topic is not covered under NEPA.	n/a	n/a	n/a	n/a	n/a
Impact HZ-4: Effects Related to Hazardous Materials Sites					
CEQA: The Proposed Project or its alternatives would not be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would not create a significant hazard to the public or the environment.	No Impact	No Impact	No Impact	No Impact	n/a

Table S-1	Summary o	of CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
NEPA: The Proposed Project or its alternatives would not locate an occupied structure on filled land that contains toxic chemicals or radioactive materials at concentrations that would result in exposures above U.S. EPA acceptable risk levels, nor would it locate occupied structures on or near a site which could pose potential environmental hazards, such as dumps, landfills, or industrial locations that might contain hazardous wastes.	No Impact	No Impact	No Impact	No Impact	n/a
Impact HZ-5: Effects on Emergency/Evacuation Plans					
CEQA: The Proposed Project or its alternatives would not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: This topic is not covered under NEPA.	n/a	n/a	n/a	n/a	n/a
Impact HZ-6: Effects on Emergency/Evacuation Plans					
CEQA: The Proposed Project or its alternatives would not expose people or structures to a significant risk of loss, injury or death involving fires.	Less than Significant	Less than Significant	Less than Significant	No Impact	n/a
NEPA: The Proposed Project or its alternatives would be located at an acceptable separation distance from a fire or explosive hazards.	No Impact	No Impact	No Impact	No Impact	n/a

Table S-1	Summary o	f CEQA Impacts, N	EPA Effects, and Mi	tigation Measures	
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures
Impact C-HZ-1: Cumulative Hazards and Hazardous Materials Effects					
CEQA: The Proposed Project or its alternative, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to hazards and hazardous materials.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
NEPA: The Proposed Project or its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in significant adverse cumulative hazards or hazardous materials impacts.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a
5.19 Mineral and Energy Resources					
Impact ME 1: Effects on Known Mineral Resources					
CEQA: The Proposed Project or its alternatives would not result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state.	No Impact	No Impact	No Impact	No Impact	n/a
NEPA: This topic is not covered under NEPA.	n/a	n/a	n/a	n/a	n/a
Impact ME 2: Effects on Mineral Resource Recovery Sites					
CEQA: The Proposed Project or its alternatives would not result in the loss of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan.	No Impact	No Impact	No Impact	No Impact	n/a
NEPA: This topic is not covered under NEPA.	n/a	n/a	n/a	n/a	n/a

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
Impact ME 3: Effects on Natural Resource Consumption						
CEQA: The Proposed Project or its alternatives would not encourage activities that would result in the use of large amounts of fuel, water, energy, or other resources in a wasteful manner.	Less than Significant	Less than Significant	Less than Significant	Less than Significant	n/a	
NEPA: The Proposed Project or its alternatives would incorporate sufficient energy efficiency measures and would not result in energy consumption requiring a significant increase in energy production for the energy provider.	Less than Significant	Less than Significant	Less than Significant	No Impact		
Impact C-ME-1: Cumulative Effects on Minerals and Energy						
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant adverse cumulative mineral and energy impact.	No Impact	No Impact	No Impact	No Impact	n/a	
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant adverse cumulative energy impact.	No Impact	No Impact	No Impact	No Impact	n/a	

VE SUMMARY TABLE June 2016

Table S-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures	
5.20 Agricultural and Forest Resources						
Impact AG 1: Effects on Farmland and Forestry						
CEQA: The Proposed Project or its alternatives would not (a) convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance; (b) conflict with existing zoning for agricultural use, or a Williamson Act contract; (c) conflict with existing zoning for or cause rezoning of forest land or timberland; (d) result in the loss of forest land or conversion of forest land to nonforest use; or (e) involve other changes in the existing environment that, due to their location or nature, could result in conversion of Farmland to nonagricultural use or forest land to nonforest use.	No Impact	No Impact	No Impact	No Impact	n/a	
NEPA: The Proposed Project or its alternatives would not contribute to the unnecessary conversion of prime or important farmland to nonagricultural uses or significantly affect soils that may be better suited for natural resource management activities such as farming or forestry.	No Impact	No Impact	: No Impact	No Impact	n/a	
Impact C-AG-1: Cumulative Effects to Agricultural and Forestry Resources						
CEQA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to agricultural or forest resources.	No Impact	No Impact	No Impact	No Impact	n/a	

Potrero HOPE SF Master Plan Final EIR/EIS

Case No. 2010.0515E SCH No. 2010112029 June 2016

Table S-1	-1 Summary of CEQA Impacts, NEPA Effects, and Mitigation Measures						
Impacts/Effects	Proposed Project	Alternative 1: Reduced Development Alternative	Alternative 2: Housing Replacement Alternative	Alternative 3: No Project Alternative	Mitigation Measures		
NEPA: The Proposed Project and its alternatives, in combination with other past, present, and reasonably foreseeable future projects, would not result in a significant cumulative impact related to agricultural or forest resources.	No Impact	No Impact	No Impact	No Impact	n/a		