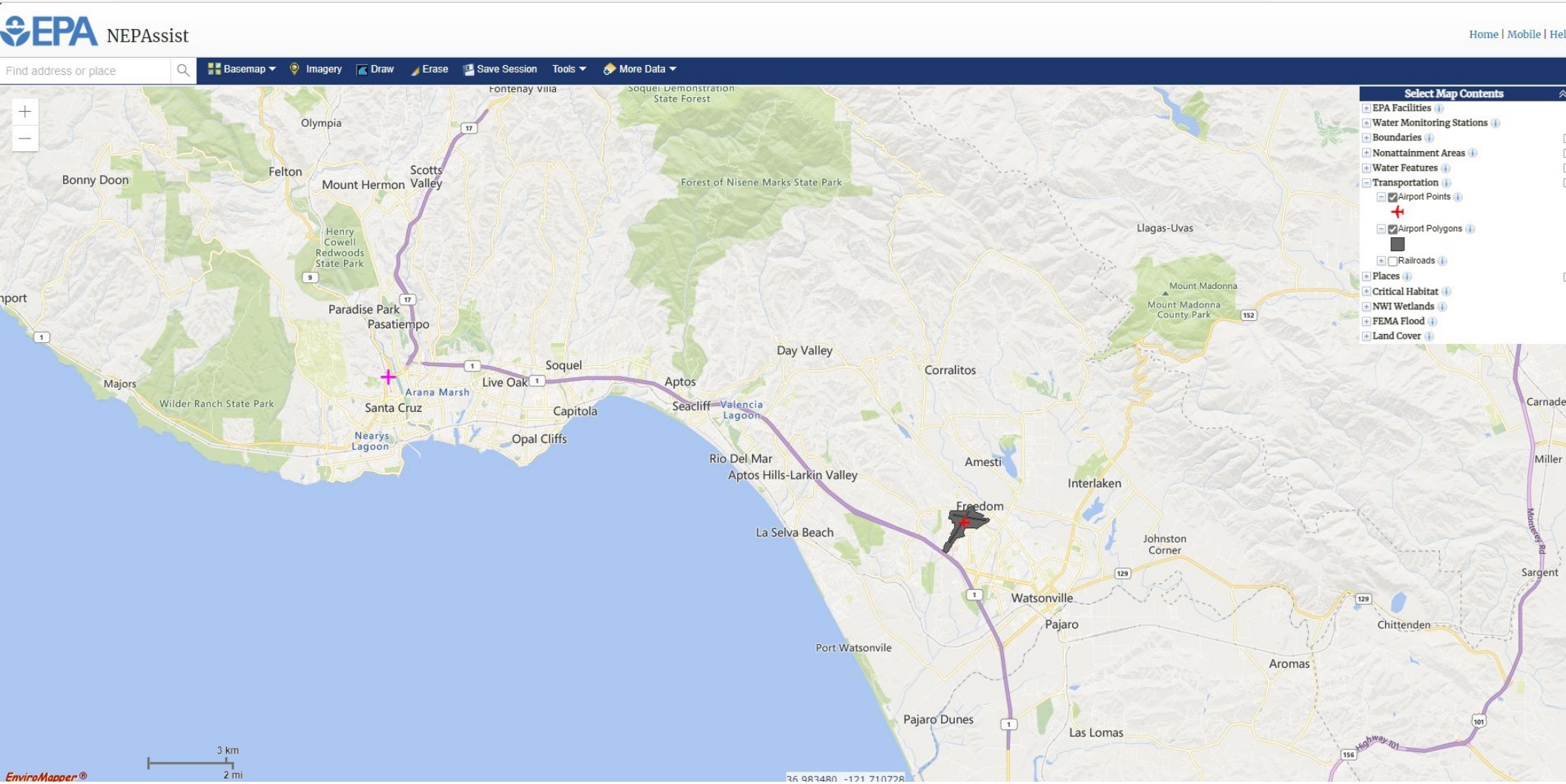
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More Data
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EPA Facilities
Water Monitoring Stations
Boundaries
Nonattainment Areas
Water Features
Transportation
Airport Points
Airport Polygons
Railroads
Places
Critical Habitat
NWI Wetlands
FEMA Flood
Land Cover
Olympia
Felton
Bonny Doon
Mount Hermon
Scotts Valley
Henry Cowell Redwoods State Park
Forest of Nisene Marks State Park
Soquel Demonstration State Forest
Paradise Park
Pasatiempo
Santa Cruz
Arana Marsh
Live Oak
Soquel
Capitola
Opal Cliffs
Nearys Lagoon
Majors
Wilder Ranch State Park
Seacliff
Valencia Lagoon
Aptos
Day Valley
Corralitos
Llagas-Uvas
Mount Madonna
Mount Madonna County Park
Rio Del Mar
Aptos Hills-Larkin Valley
La Selva Beach
Amesti
Interlaken
Freedom
Johnston Corner
Watsonville
Pajaro
Port Watsonvile
Pajaro Dunes
Las Lomas
Aromas
Chittenden
Sargent
Miller
Carnade
Monterey Rd
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2 mi
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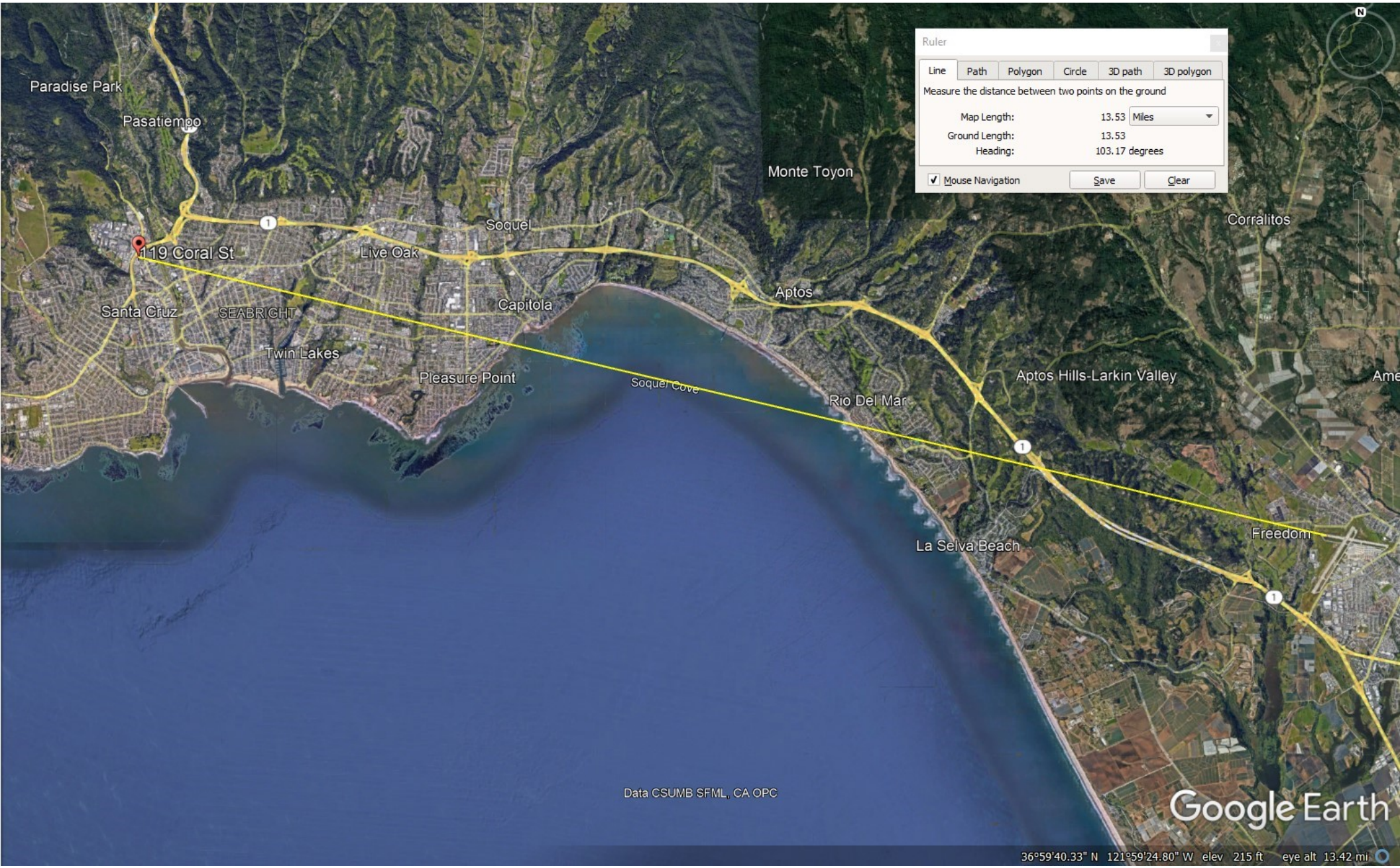
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Line
Path
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3D path
3D polygon
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Map Length: 13.53 Miles
Ground Length: 13.53
Heading: 103.17 degrees
Mouse Navigation
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Clear
Paradise Park
Pasatiempo
Monte Toyon
Corralitos
Soquel
119 Coral St
Live Oak
Capitola
Aptos
Santa Cruz
SEABRIGHT
Twin Lakes
Pleasure Point
Soquel Cove
Rio Del Mar
Aptos Hills-Larkin Valley
Freedom
La Selva Beach
Data CSUMB SFML, CA OPC
Google Earth
36°59'40.33" N 121°59'24.80" W elev 215 ft eye alt 13.42 mi

U.S. Fish and Wildlife Service
Coastal Barrier Resources System

Coastal Barrier Resource System

December 12, 2021

CBRS Buffer Zone

System Unit

CBRS Units

Otherwise Protected Area

This map is for general reference only. The Coastal Barrier Resources System (CBRS) boundaries depicted on this map are representations of the controlling CBRS boundaries, which are shown on the official maps, accessible at https://www.fws.gov/cbra/maps/index.html. All CBRS related data should be used in accordance with the layer metadata found on the CBRS Mapper website.

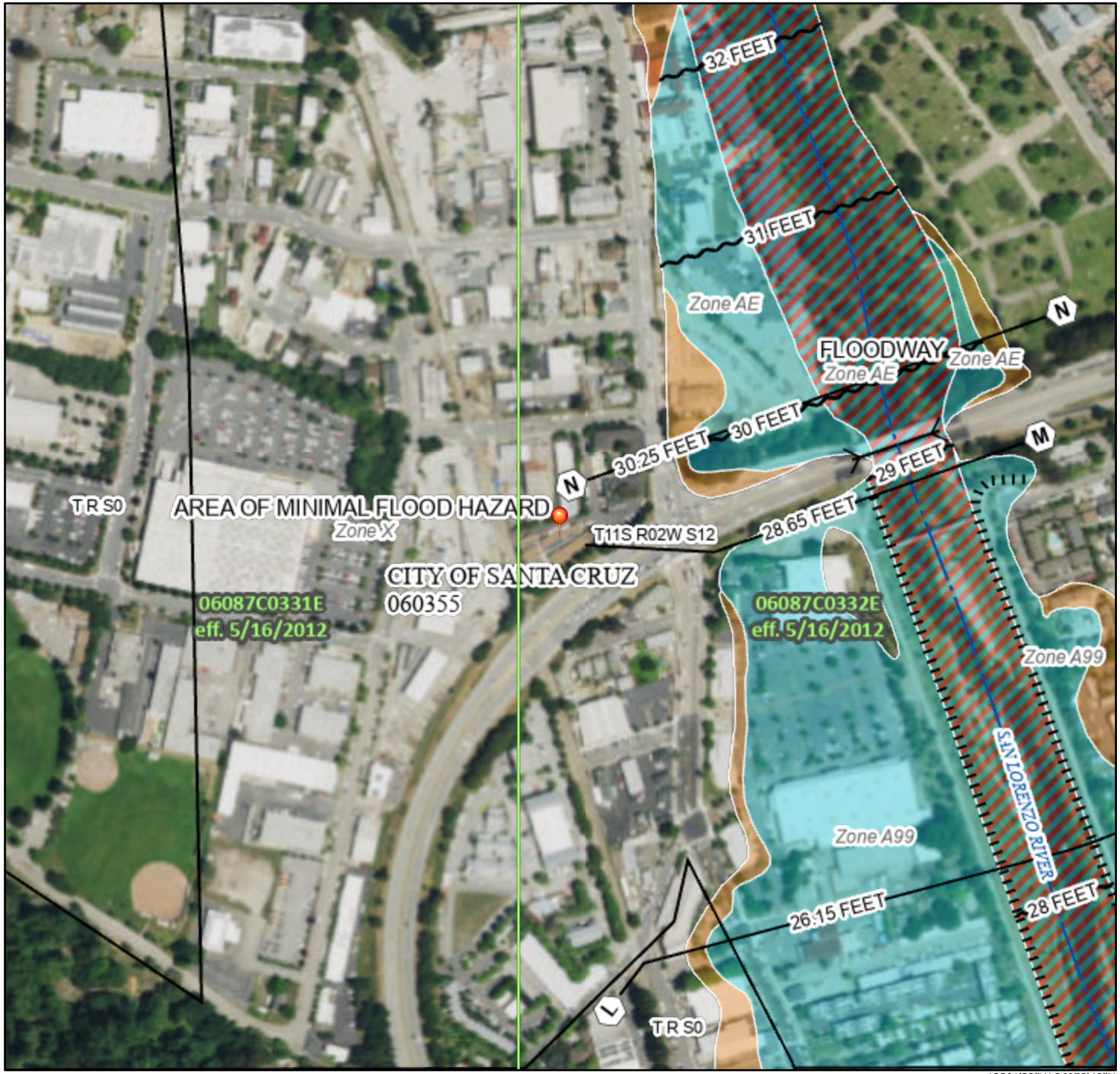
The CBRS Buffer Zone represents the area immediately adjacent to the CBRS boundary where users are advised to contact the Service for an official determination (http://www.fws.gov/cbra/Determinations.html) as to whether the property or project site is located "in" or "out" of the CBRS.

CBRS Units normally extend seaward out to the 20- or 30-foot bathymetric contour (depending on the location of the unit). The true seaward extent of the units is not shown in the CBRS mapper.

National Flood Hazard Layer FIRMette

FEMA

122°2'10"W 36°59'18"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

122°1'32"W 36°58'49"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN — Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 — Cross Sections with 1% Annual Chance
- 17.5 — Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 12/14/2021 at 4:11 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Current Nonattainment Counties for All Criteria Pollutants

Data is current as of October 31, 2021

The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.
The asterisk (*) indicates only a portion of the county is included in the designated nonattainment area (NA).

Download National Dataset of all designated areas (currently nonattainment, maintenance, revoked):
dbf | xls | Data dictionary (PDF)

Listed by State, County, NAAQS * Part County NA NA Area Name (Classification, if applicable)

ALASKA
- Fairbanks North Star Borough
  - *PM-2.5 (2006)* *Fairbanks, AK - (Serious)

ARIZONA
- Cochise County
  - *PM-10 (1987)* *Paul Spur/Douglas (Cochise County), AZ - (Moderate)
- Gila County
  - *Lead (2008)* *Hayden, AZ
  - *PM-10 (1987)* *Hayden, AZ - (Moderate)
  - *PM-10 (1987)* *Miami, AZ - (Moderate)
  - *Sulfur Dioxide (2010)* *Hayden, AZ
  - *Sulfur Dioxide (2010)* *Miami, AZ
  - *8-Hour Ozone (2015)* *Phoenix-Mesa, AZ - (Marginal)
- Maricopa County
  - *PM-10 (1987)* *Phoenix, AZ - (Serious)
  - *8-Hour Ozone (2008)* *Phoenix-Mesa, AZ - (Moderate)
  - *8-Hour Ozone (2015)* *Phoenix-Mesa, AZ - (Marginal)
- Pima County
  - *PM-10 (1987)* *Rillito, AZ - (Moderate)
- Pinal County
  - *Lead (2008)* *Hayden, AZ
  - *PM-10 (1987)* *Hayden, AZ - (Moderate)
  - *PM-10 (1987)* *Miami, AZ - (Moderate)
  - *PM-10 (1987)* *Phoenix, AZ - (Serious)

PM-10 (1987) *West Pinal, AZ - (Serious)
PM-2.5 (2006) *West Central Pinal, AZ - (Moderate)
Sulfur Dioxide (1971) *Hayden (Pinal County), AZ
Sulfur Dioxide (2010) *Hayden, AZ
8-Hour Ozone (2008) *Phoenix-Mesa, AZ - (Moderate)
8-Hour Ozone (2015) *Phoenix-Mesa, AZ - (Marginal)

Santa Cruz County
PM-10 (1987) *Nogales, AZ - (Moderate)
PM-2.5 (2006) *Nogales, AZ - (Moderate)

Yuma County
PM-10 (1987) *Yuma, AZ - (Moderate)
8-Hour Ozone (2015) *Yuma, AZ - (Marginal)

CALIFORNIA

Alameda County
PM-2.5 (2006) San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) San Francisco Bay Area, CA - (Marginal)

Amador County
8-Hour Ozone (2015) Amador County, CA - (Marginal)

Butte County
8-Hour Ozone (2008) Chico (Butte County), CA - (Marginal)
8-Hour Ozone (2015) Butte County, CA - (Marginal)

Calaveras County
8-Hour Ozone (2008) Calaveras County, CA - (Marginal)
8-Hour Ozone (2015) Calaveras County, CA - (Marginal)

Contra Costa County
PM-2.5 (2006) San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) San Francisco Bay Area, CA - (Marginal)

El Dorado County
PM-2.5 (2006) *Sacramento, CA - (Moderate)
8-Hour Ozone (2008) *Sacramento Metro, CA - (Severe 15)
8-Hour Ozone (2015) *Sacramento Metro, CA - (Moderate)

Fresno County
PM-2.5 (1997) San Joaquin Valley, CA - (Serious)
PM-2.5 (2006) San Joaquin Valley, CA - (Serious)
PM-2.5 (2012) San Joaquin Valley, CA - (Moderate)
8-Hour Ozone (2008) San Joaquin Valley, CA - (Extreme)
8-Hour Ozone (2015) San Joaquin Valley, CA - (Extreme)

Imperial County
PM-2.5 (2006) *Imperial Co, CA - (Moderate)
PM-2.5 (2012) *Imperial County, CA - (Moderate)
8-Hour Ozone (2008) Imperial County, CA - (Moderate)
8-Hour Ozone (2015) Imperial County, CA - (Marginal)

Inyo County
PM-10 (1987) *Owens Valley, CA - (Serious)

Kern County
- *PM-10 (1987)* *East Kern Co, CA - (Serious)
- *PM-2.5 (1997)* *San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2006)* *San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2012)* *San Joaquin Valley, CA - (Moderate)
- *8-Hour Ozone (2008)* *Kern Co (Eastern Kern), CA - (Severe 15)
- *8-Hour Ozone (2008)* *San Joaquin Valley, CA - (Extreme)
- *8-Hour Ozone (2015)* *Kern County (Eastern Kern), CA - (Moderate)
- *8-Hour Ozone (2015)* *San Joaquin Valley, CA - (Extreme)

Kings County
- *PM-2.5 (1997)* San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2006)* San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2012)* San Joaquin Valley, CA - (Moderate)
- *8-Hour Ozone (2008)* San Joaquin Valley, CA - (Extreme)
- *8-Hour Ozone (2015)* San Joaquin Valley, CA - (Extreme)

Los Angeles County
- *Lead (2008)* *Los Angeles County-South Coast Air Basin, CA
- *PM-2.5 (1997)* *Los Angeles-South Coast Air Basin, CA - (Moderate)
- *PM-2.5 (2006)* *Los Angeles-South Coast Air Basin, CA - (Serious)
- *PM-2.5 (2012)* *Los Angeles-South Coast Air Basin, CA - (Serious)
- *8-Hour Ozone (2008)* *Los Angeles-San Bernardino Counties (West Mojave Desert), CA - (Severe 15)
- *8-Hour Ozone (2008)* *Los Angeles-South Coast Air Basin, CA - (Extreme)
- *8-Hour Ozone (2015)* *Los Angeles-San Bernardino Counties (West Mojave Desert), CA - (Severe 15)
- *8-Hour Ozone (2015)* *Los Angeles-South Coast Air Basin, CA - (Extreme)

Madera County
- *PM-2.5 (1997)* San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2006)* San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2012)* San Joaquin Valley, CA - (Moderate)
- *8-Hour Ozone (2008)* San Joaquin Valley, CA - (Extreme)
- *8-Hour Ozone (2015)* San Joaquin Valley, CA - (Extreme)

Marin County
- *PM-2.5 (2006)* San Francisco Bay Area, CA - (Moderate)
- *8-Hour Ozone (2008)* San Francisco Bay Area, CA - (Marginal)
- *8-Hour Ozone (2015)* San Francisco Bay Area, CA - (Marginal)

Mariposa County
- *8-Hour Ozone (2008)* Mariposa County, CA - (Moderate)
- *8-Hour Ozone (2015)* Mariposa County, CA - (Marginal)

Merced County
- *PM-2.5 (1997)* San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2006)* San Joaquin Valley, CA - (Serious)
- *PM-2.5 (2012)* San Joaquin Valley, CA - (Moderate)
- *8-Hour Ozone (2008)* San Joaquin Valley, CA - (Extreme)
- *8-Hour Ozone (2015)* San Joaquin Valley, CA - (Extreme)

Mono County
- *PM-10 (1987)* *Mono Basin, CA - (Moderate)

Napa County

PM-2.5 (2006) San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) San Francisco Bay Area, CA - (Marginal)

Nevada County
8-Hour Ozone (2008) *Nevada Co. (Western part), CA - (Serious)
8-Hour Ozone (2015) *Nevada County (Western part), CA - (Moderate)

Orange County
PM-2.5 (1997) Los Angeles-South Coast Air Basin, CA - (Moderate)
PM-2.5 (2006) Los Angeles-South Coast Air Basin, CA - (Serious)
PM-2.5 (2012) Los Angeles-South Coast Air Basin, CA - (Serious)
8-Hour Ozone (2008) Los Angeles-South Coast Air Basin, CA - (Extreme)
8-Hour Ozone (2015) Los Angeles-South Coast Air Basin, CA - (Extreme)

Placer County
PM-2.5 (2006) *Sacramento, CA - (Moderate)
8-Hour Ozone (2008) *Sacramento Metro, CA - (Severe 15)
8-Hour Ozone (2015) *Sacramento Metro, CA - (Moderate)

Plumas County
PM-2.5 (2012) *Plumas County, CA - (Moderate)

Riverside County
PM-10 (1987) *Coachella Valley, CA - (Serious)
PM-2.5 (1997) *Los Angeles-South Coast Air Basin, CA - (Moderate)
PM-2.5 (2006) *Los Angeles-South Coast Air Basin, CA - (Serious)
PM-2.5 (2012) *Los Angeles-South Coast Air Basin, CA - (Serious)
8-Hour Ozone (2008) *Los Angeles-South Coast Air Basin, CA - (Extreme)
8-Hour Ozone (2008) *Morongo Band of Mission Indians - (Serious)
8-Hour Ozone (2008) *Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation - (Moderate)
8-Hour Ozone (2008) *Riverside Co, (Coachella Valley), CA - (Severe 15)
8-Hour Ozone (2015) *Los Angeles-South Coast Air Basin, CA - (Extreme)
8-Hour Ozone (2015) *Morongo Band of Mission Indians, CA - (Serious)
8-Hour Ozone (2015) *Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation, CA - (Marginal)
8-Hour Ozone (2015) *Riverside County (Coachella Valley), CA - (Severe 15)

Sacramento County
PM-2.5 (2006) Sacramento, CA - (Moderate)
8-Hour Ozone (2008) Sacramento Metro, CA - (Severe 15)
8-Hour Ozone (2015) Sacramento Metro, CA - (Moderate)

San Bernardino County
PM-10 (1987) *San Bernardino Co, CA - (Moderate)
PM-10 (1987) *Trona, CA - (Moderate)
PM-2.5 (1997) *Los Angeles-South Coast Air Basin, CA - (Moderate)
PM-2.5 (2006) *Los Angeles-South Coast Air Basin, CA - (Serious)
PM-2.5 (2012) *Los Angeles-South Coast Air Basin, CA - (Serious)
8-Hour Ozone (2008) *Los Angeles-San Bernardino Counties (West Mojave Desert), CA - (Severe 15)
8-Hour Ozone (2008) *Los Angeles-South Coast Air Basin, CA - (Extreme)
8-Hour Ozone (2015) *Los Angeles-San Bernardino Counties (West Mojave Desert), CA - (Severe 15)
8-Hour Ozone (2015) *Los Angeles-South Coast Air Basin, CA - (Extreme)

San Diego County

8-Hour Ozone (2008) *Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation - (Moderate)
8-Hour Ozone (2008) *San Diego County, CA - (Severe 15)
8-Hour Ozone (2015) *Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation, CA - (Marginal)
8-Hour Ozone (2015) *San Diego County, CA - (Severe 15)

San Francisco County
PM-2.5 (2006) San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) San Francisco Bay Area, CA - (Marginal)

San Joaquin County
PM-2.5 (1997) San Joaquin Valley, CA - (Serious)
PM-2.5 (2006) San Joaquin Valley, CA - (Serious)
PM-2.5 (2012) San Joaquin Valley, CA - (Moderate)
8-Hour Ozone (2008) San Joaquin Valley, CA - (Extreme)
8-Hour Ozone (2015) San Joaquin Valley, CA - (Extreme)

San Luis Obispo County
8-Hour Ozone (2008) *San Luis Obispo (Eastern San Luis Obispo), CA - (Marginal)
8-Hour Ozone (2015) *San Luis Obispo (Eastern part), CA - (Marginal)

San Mateo County
PM-2.5 (2006) San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) San Francisco Bay Area, CA - (Marginal)

Santa Clara County
PM-2.5 (2006) San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) San Francisco Bay Area, CA - (Marginal)

Solano County
PM-2.5 (2006) *Sacramento, CA - (Moderate)
PM-2.5 (2006) *San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) *Sacramento Metro, CA - (Severe 15)
8-Hour Ozone (2008) *San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) *Sacramento Metro, CA - (Moderate)
8-Hour Ozone (2015) *San Francisco Bay Area, CA - (Marginal)

Sonoma County
PM-2.5 (2006) *San Francisco Bay Area, CA - (Moderate)
8-Hour Ozone (2008) *San Francisco Bay Area, CA - (Marginal)
8-Hour Ozone (2015) *San Francisco Bay Area, CA - (Marginal)

Stanislaus County
PM-2.5 (1997) San Joaquin Valley, CA - (Serious)
PM-2.5 (2006) San Joaquin Valley, CA - (Serious)
PM-2.5 (2012) San Joaquin Valley, CA - (Moderate)
8-Hour Ozone (2008) San Joaquin Valley, CA - (Extreme)
8-Hour Ozone (2015) San Joaquin Valley, CA - (Extreme)

Sutter County
8-Hour Ozone (2008) *Sacramento Metro, CA - (Severe 15)
8-Hour Ozone (2015) *Sacramento Metro, CA - (Moderate)
8-Hour Ozone (2015) *Sutter Buttes, CA - (Marginal)

Search & Select Map | Recorded Maps & Docs | Select & Query Layers | Measure & Lat/Long | Draw & Print | Links & Help

Measurement Units: Miles / Square Miles | 0 | Total: 0.98

Get | Lat: 36 58 40.0835 | Long: -122 1 21.2146

GoTo | Lat Long (DMS) | Lat Long (DD) | State Plane

Legend

- Parcel Related
- Transportation
- Biotic and Water Resources
- Hazards and Geophysical
- Zoning
- Land Use
- General Plan
  - Urban Service Boundary
  - Rural Service Boundary
  - Gen'l Plan (BW text)
  - Gen'l Plan Land Use
  - Gen'l Plan Industrial
  - Gen'l Plan Areas
  - Gen'l Plan Futures
  - Gen'l Plan Scenic Areas
  - Gen'l Plan Public Facilities
  - Gen'l Plan Parks
  - Gen'l Plan Special Communities
  - Coastal Zone Residential Exclusion
  - Coastal Zone Appeal Jurisdiction
  - Coastal Zone
  - One Mile Buffer of Coastal Zone
- Special Districts
- Jurisdictional, Elections, Census
- School Districts and CSAs
- Utilities

Close

Parcel Information | Recorded Maps & Docs | Select and Query Results

Parcel Info | Land Use | Biotic & Water Resources | Special Districts | Jurisdictional, Elections, & Census | Hazards & GeoPhysical | School Districts & CSAs

Click on Zoning for Description:	n/a	Septic Constraints	Yes
General Plan Designation	n/a	Nitrate Concern Areas	Septic Nitrate Concern Area
Sustainable Santa Cruz Focus Area	n/a	Archeological Resources	No
200 Feet of CA Zoning or Ag Resource	No	Airport Clear Zones	n/a
Adjacent to TP Zoning	No	Agricultural Resources	n/a
General Plan Futures	n/a	Coastal Zone	No
General Plan Public Facilities	n/a	Coastal Zone Residential Exclusion	n/a
General Plan Parks	n/a	Coastal Zone Appeal Jurisdiction	n/a
General Plan Special Communities	n/a	Code Compliance Areas	n/a

PHASE I ENVIRONMENTAL SITE ASSESSMENT

APN 008-171-31
119 Coral Street
Santa Cruz, Santa Cruz County, CA 95060
Bole and Associates File # 0920-2021-2149

Prepared for

R. L. Hastings and Associates
Attn: Roy Hastings
P. O. Box 552
Placerville, CA 95667

Prepared by

BOLE & ASSOCIATES
ENVIRONMENTAL CONSULTANTS
6898 Penny Way
Browns Valley, CA 95918

October 26, 2021

Table of Contents

1. Summary 1
2. Introduction 1
   2.1. Purpose 1
   2.2. Detailed Scope-of-Services 1
   2.3. Significant Assumptions 2
   2.4. Limitations, Exceptions, and Data Gaps 3
   2.5. Special Terms and Conditions 3
   2.6. Reliance 3
   2.7. Environmental Personnel 4
3. Site Description 4
   3.1. Location and Legal Description 4
   3.2. Site and Vicinity Characteristics 4
   3.3. Current Use of the Property 4
   3.4. Descriptions of Structures, Roads, Other Improvements on the Site 4
   3.5 Current Uses of the Adjoining Properties 4
4. User Provided Information 5
   4.1. Title Records 5
   4.2. Environmental Liens or Activity and Use Limitations 5
   4.3. Specialized Knowledge 5
   4.4. Commonly Known or Reasonably Ascertainable Information 5
   4.5. Valuation Reduction for Environmental Issues 5
   4.6. Owner, Property Manager, and Occupant Information 5
   4.7. Reason for Performing Phase I 5
   4.8. Previous Site Investigations 5
5. Records Review 5
   5.1. Standard Environmental Record Sources 7
   5.2. Additional Environmental Record Sources 7
   5.3. Standard and Additional Environmental Record Review Results 7
      5.3.1. Federal Environmental Records 7
      5.3.2 State and Tribal Environmental Records 7
      5.3.4. Environmental Lien Search 11
   5.4. Physical Setting Sources and Results 11
6. Historical Use Information on the Property and Adjoining Properties Sources and Results 12
7. Site Observations 14
   7.1. Methodology and Limiting Conditions 14
   7.2. General Site Setting 14
   7.3. Site Observation Findings 14
8. Findings, Opinions, and Conclusions 15
9. Qualifications and Signature 16

APPENDIX A: MAPS
APPENDIX B: SITE OBSERVATIONS PHOTOGRAPHS
APPENDIX C: REGULATORY RECORDS REVIEW
APPENDIX D: HISTORICAL RESEARCH DOCUMENTATION
APPENDIX E: QUALIFICATIONS

1. Summary

Bole & Associates has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitation of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments E 1527-13, and the Environmental Protection Agency Standards and Practices for All Appropriate Inquires (AAI) (40 CFR Part 312) for the subject property described as Santa Cruz County Assessor's Parcel Number 008-171-31, located at 119 Coral Street in Santa Cruz, Santa Cruz County, CA 95060. Any exceptions to, or deletions from this practice are described in Section 2.4 of this report. The Phase I Environmental Site Assessment is designed to provide R. L. Hastings and Associates and their assigns with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property. The subject property consists of an approximately 0.733-acre parcel of land containing nine (9) transitional housing/office structures operating as Page Smith Housing; this property is operating in conjunction with Housing Matters, a homeless outreach organization, whose main offices and campus are located adjoining to the north. The buildings are predominantly used for temporary housing for the homeless; some of the units contain office space for administrative purposes. No hazardous materials in any appreciable quantity were noted on the property. The site is located in a mixed commercial corridor of Santa Cruz and is adjoined to the north and east by buildings operated by Housing Matters; to the south by Highway 1 and farther to the south by a hot tub sales shop; and to the west by railroad tracks and farther to the west by a sand/gravel yard. While no initial environmental site assessment can fully eliminate the uncertainty regarding the potential for recognized environmental conditions, the ASTM standard does cite the balance between appropriate levels of inquiry and the cost of such exhaustive investigations. It is Bole & Associate's opinion that a full assessment of the site has been completed. Our investigations did not reveal the presence of Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), or Controlled Recognized Environmental Conditions (CRECs) associated with the subject property and it is the professional opinion of Bole and Associates that no further investigations are warranted or recommended at this time.

2. Introduction

2.1. Purpose

As per Section 1.1 of the American Society of Testing and Materials (ASTM) Standard Practice Designation E 1527-13, the purpose of this assessment is to identify recognized environmental conditions, as defined in Section 3.2.78 of the same Standard Practice; that is "the presence or likely presence of any hazardous substances or petroleum products in, on or at a property due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions." This practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner defense to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA); that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in 42 U.S.C. § 9601(35) (A) & (B). Bole & Associates has conducted this Phase I ESA under the direction a qualified Environmental Professional, whose seal and/or signature appears hereon. This document serves to identify recognized environmental conditions (RECs) in association with the subject property.

2.2. Detailed Scope-of-Services

The Phase I ESA conducted at the subject property was in general accordance with ASTM Standard E 1527-13 and included some or all of the following:

- Review of previous environmental site assessments
- Records review
- Interviews with regulatory officials
- A site visit
- Evaluation of information and preparation of the report provided herein.

Typically, a Phase I ESA does not include sampling or testing of air, soil, groundwater, surface water, or building materials. These activities would be carried out in a Phase II ESA, if required. For this Phase I ESA, no additions to the ASTM E 1527-13 standard were made.

2.3. Significant Assumptions

Bole & Associates believes the results, specifications, conclusions and professional opinions to be accurate and relevant but cannot accept responsibility for the accuracy or completeness of public documentation or accuracy, completeness, or possible withholding of information by interviewees or other private parties. We make no other warranty, either expressed or implied.

It is assumed that this investigation is being conducted to identify recognized environmental conditions (RECs) concerning the subject property, and to permit the user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability. This investigation may mention but does not fully address non-scope considerations such as:

Asbestos
Radon
Lead-based paint
Lead in drinking water
Wetlands
Regulatory compliance (USACOE, USDA, NRCS)
Cultural and historic resources
Health and safety
Ecological resources
Endangered species
Air quality
Water quality

This property assessment did not include air, soil or water sampling, or laboratory analysis. Therefore, the results of this investigation do not preclude the possibility of substances that are currently or in the future may be defined as hazardous being present on the property. This report does not purport to address all safety problems, if any, associated with the subject property.

This investigation is being conducted to identify Recognized Environmental Conditions (RECs) concerning the subject property, and to permit the user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability. The following non-scope considerations (annotated in italics), were addressed in referenced studies of the subject property and includes a current Vapor Encroachment Screening (VES) by Bole and Associates:

Air quality – Vapor Encroachment Screening (VES) – Tier 1
Senior Environmental Scientist David Bole conducted a Tier 1 Vapor Encroachment Screening for the subject property and surrounding properties in accordance with the most current ASTM Standard E2600-15 for the subject property. Using the standard environmental record sources listed in the EDR Radius Map Report with GeoCheck dated September 21, 2021, non-petroleum product releases were identified within 1/2 mile of the subject property and petroleum releases were identified within 1/8-mile of the subject property. Interviews with current property owners and adjacent property owners did not reveal the possibility of either non-petroleum or petroleum releases within the minimum search radius dictated by the current ASTM Standard E2600-15. The conclusion from the Tier 1 Screening Process conducted by David Bole on October 26, 2021, is that a vapor encroachment condition can be ruled out as a vapor encroachment condition is not likely to exist on or near the subject property.

2.4. Limitations, Exceptions, and Data Gaps

The scope of services performed to complete this Phase I ESA is limited in nature. Site conditions can change in time, and our assessment is not intended to predict future site conditions. Because of the limited nature of this assessment, site history will be developed based only on information provided by a review of available regulatory files on this site and near-by sites. This report is not a complete risk assessment and the scope of services does not include a complete determination of the extent of, nor the environmental or public health impact of, known or suspected hazardous materials or wastes.

Along with all of the limitations set forth in various sections of the ASTM E 1527-13 protocol, the accuracy and completeness of this report may be limited by the following:
Access Limitations –No access limitations were encountered during site reconnaissance. Out of respect for tenant privacy, the occupied bedroom units were left uninspected. Based on the residential nature of the property the likelihood of improper hazardous materials storage inside the bedrooms can safely be assumed to be low.
Physical Obstructions to Observations – No physical obstructions were noted on site to prevent observations.
Outstanding Information Requests – An environmental questionnaire was completed for the site by current development manager for Housing Matters, Sibley Simon, and is included in Appendix F.
Historical Data Source Failure – none.

The information and conclusions contained in this report are based upon work undertaken by trained professionals and technical staff in accordance with generally accepted engineering and scientific practices current at the time the work was performed. The conclusions and recommendations presented represent the best judgment of Bole & Associates based on the data obtained from the work. Due to the nature of investigation and the limited data available, Bole & Associates cannot warrant against undiscovered environmental liabilities. Conclusions and recommendations presented in this report should not be construed as legal advice.

Should additional information become available which differs significantly from our understanding of conditions presented in this report, we request that this information be brought to our attention so that we may reassess the conclusions provided herein.

The government database search included sites that are within the search range of the subject property. However, sites exist that are in the general vicinity of the subject property without enough information listed to map these “orphan” sites or determine if they are within the search range. The Orphan summary indicated that there are two (2) unmapped orphan sites in the database report. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

Based on information obtained during the evaluation process and general knowledge of the history of this vicinity of Santa Cruz County, it is the opinion of the Bole & Associates representative that the historical subject property uses have been adequately defined.

Aside from the limitation(s) listed above, it is the opinion of David Bole, Environmental Professional that this property assessment provides an appropriate degree of inquiry to determine if RECs exist on the subject property.

2.5. Special Terms and Conditions

Authorization to perform this assessment was given by the client on September 20, 2021. Instructions as to the location of the property, and details of access were supplied by Brit Charlebois of Housing Matters.

2.6. Reliance

This report has been prepared for the sole benefit of R. L. Hastings and Associates and their assigns. The report may not be relied upon by any other person or entity without the express written consent of Bole & Associates and the client. Any lender or CDC assisting with the financing or purchase of this property will be provided a letter of reliance upon request.

2.7. Environmental Personnel

This assessment was conducted under the supervision of David H. Bole, Environmental Professional. The following personnel contributed to the assessment:

- David H. Bole, B.S, Environmental Professional, Registered Environmental Property Assessor (REPA) Number 762718, performed site observations, conducted local file reviews, provided supervision, review, and opinions/conclusions.
- Skye A. Bole, B.A, Environmental Professional, Quality Control Project Manager, coordinated and reviewed database searches, conducted first-level and final reviews of all reports and documents in accordance with the principles of ISO 9001.

3. Site Description

The Bole & Associates representative performed a site observation on September 27, 2021.

3.1. Location and Legal Description

The subject property consists of Santa Cruz County Assessor's Parcel Numbers 008-171-31, located at 119 Coral Street in Santa Cruz, Santa Cruz County, CA 95060. The subject property location is outlined in Appendix A of this report.

3.2. Site and Vicinity Characteristics

The subject property consists of an approximately 0.773-acre parcel of land containing nine (9) transitional housing trailer structures. The site is located in a mixed commercial corridor of Santa Cruz and is adjoined to the north and east by buildings operated by Housing Matters; to the south by Highway 1 and farther to the south by a hot tub sales shop; and to the west by railroad tracks and farther to the west by a sand/gravel yard. The current use of the immediately adjacent properties is presented in Section 3.5 of this report. For information regarding the physical setting and soil composition in the general area of the subject property refer to section 5.4.

3.3. Current Use of the Property

At the time of the September 27, 2021 site observation the subject property consisted of six (6) transitional housing trailer structures, operating as Page Smith Housing.

3.4. Descriptions of Structures, Roads, Other Improvements on the Site

At the time of the September 27, 2021 site observation structures, roads, and other improvements for the subject properties include the following:

- An approximately 0.773-acre parcel of land containing nine (9) modular home structures, currently used as transitional housing and for office space.
- The typical housing units contain individual bedrooms, common areas, a kitchen/break room, and restrooms.
- The units are all connected to municipal water, sewer, and power supply lines.
- The entirety of the parcel contains asphalted surfacing with moderate landscaping noted near the housing structures.
- Access to the site is gained from the north via a driveway leading south from Coral Street through the campus of Housing Matters.

3.5 Current Uses of the Adjoining Properties

During the vicinity reconnaissance, Bole & Associates observed the following land use on properties in the immediate vicinity of the subject property:

Direction	**Property(description); APN/Address; Site Use (NAICS code)**
North	Sea Berg Metal Fabricators, 125 Coral Street (332312); Housing Matters, 115 Coral Street (624221)

East	Housing Matters, 115 Coral Street (624221)
South	Highway 1; Hot Spring Spas of Santa Cruz, 707 River Street (453998)
West	Railroad tracks; Graniterock Company, 303 Coral Street (444190)

4. User Provided Information

4.1. Title Records

A Preliminary Title Report (PTR) was not available for review for the subject property.

4.2. Environmental Liens or Activity and Use Limitations

There was no report or record of any environmental liens, activity, and/or use limitations due to hazardous material issues on the subject or surrounding properties. On September 21, 2021 EDR® searched the LIENS, LIENS 2, DEED, US ENG CONTROLS, and US INST CONTROLS databases. The subject property was not listed in any of these databases. A search of environmental liens was conducted by EDR® on September 23, 2021; no environmental liens were found associated with the subject property.

4.3. Specialized Knowledge

The subject property address of 119 Coral Street was not listed in any of the databases searched by EDR, Inc. No other specialized information was provided to Bole and Associates.

4.4. Commonly Known or Reasonably Ascertainable Information

All commonly known, or reasonably ascertainable information is described in this report.

4.5. Valuation Reduction for Environmental Issues

Based upon physical observations and from a review of historical sources, no environmental issues were identified that could result in property value reduction.

4.6. Owner, Property Manager, and Occupant Information

An environmental questionnaire was completed for the site by the current property owner Mike Tomlinson. The property information is presented in the table below:

Property Owner	Housing Matters
Property Occupant	Page Smith Housing, transitional housing units
Property Onsite Contact(s)	Sibley Simon, development manager for Housing Matters

4.7. Reason for Performing Phase I

The Phase I ESA is being conducted as part of environmental due diligence by R. L. Hastings and Associates and their assigns.

4.8. Previous Site Investigations

No previous site assessments or other environmental documents were made available to Bole and Associates for review.

5. Records Review

The comprehensive EDR® Radius Map™ Report with GeoCheck® Report is provided as a searchable document attached to the general deliverable. The report includes descriptions of standard and

additional environmental records searched, original source of information, approximate search distance, date information was last updated by EDR®, and date information was last updated by original source.
Bole & Associates contracted Environmental Data Resources, Inc. (EDR®) to conduct a search of Federal and State databases containing known and suspected sites of environmental contamination. The number of listed sites identified within the approximate minimum search distance (AMSD) from the Federal and State environmental records database listings specified in ASTM Standard E 1527-13 are summarized in the following table. Detailed information for sites identified within the AMSDs is provided below, along with an opinion about the significance of the listing to the analysis of recognized environmental conditions in connection with the subject property.

Standard Environmental Record Sources	Additional Environmental Record Sources
Federal NPL Site List	State and Local HIST CAL-SITES
Federal Proposed NPL Site List	State and Local CA BOND EXP PLAN List
Federal Delisted NPL Site List	State and Local SCH List
Federal NPL Liens Site List	State and Local WDS List
Federal LIENS2 List	State and Local NPDES List
Federal CORRACTS List	State and Local Cortese List
Federal US ENG CONTROLS List	State and Local HIST CORTESE List
Federal US INST CONTROL List	State and Local SWRCY List
Federal DOT OPS List	State and Local LEAKING UNDERGROUND STORAGE TANK Sites
Federal US CDL List	State and Local CA FID UNDERGROUND STORAGE TANK Sites
Federal US BROWNFIELDS List	State and Local SLIC List
Federal Department of Defense Site	State and Local UST Sites
Federal Formerly Used Defense Sites	State and Local HIST UST Sites
Federal LUCIS List	State and Local SWEEPS UST List
Federal CONSENT List	State and Local CHMIRS List
Federal ROD List	State and Local ABOVEGROUND STORAGE TANK Sites
Federal UMTRA Sites	State and Local NOTIFY 65 List
Federal DEBRIS REGION 9 List	State and Local VCP List
Federal ODI List	State and Local DRYCLEANERS Sites
Federal MINES List	State and Local RESPONSE List
Federal TSCA List	State and Local HAZNET List
Federal FTTS List	State and Local EMI List
Federal HIST FTTS List	State and Local ENVIROSTOR List
Federal SSTS List	State and Local HWP List
Federal ICIS List	State and Local PROC List
Federal PADS List	State and Local EDR PROPRIETARY RECORDS List
Federal MLTS List	State and Local Toxic Pits List
Federal RADINFO List	State and Local SWF/LF List
Federal RAATS List	State and Local WMUDS/SWAT List
Federal SCRD DRYCLEANERS Sites	State and Local LIENS List
Federal UST HIST CDL List	State and Local LDS List
Federal PCB TRANSFORMER List	State and Local MCS List
Federal Facility Site Information List	State and Local DEED List
Federal COAL ASH DOE List	State and Local WIP List
Federal FEMA UST List	State and Local CDL List
Federal COAL ASH EPA List	State and Local ENF List
Federal CERCLIS List	State and Local HAULERS List
Federal CERCLIS NFRAP List (SEMS)	State and Local MWMP List
Federal RCRA TSDF List	State and Local HWT List
Federal RCRA Large Quantity Generators List	Tribal INDIAN RESERV List
Federal RCRA Small Quantity Generators List	Tribal INDIAN ODL List
Federal RCRA CESQG List	State and Tribal INDIAN LUST List
Federal RCRA NONGEN List	Tribal INDIAN UST List
Federal ERNS List	Tribal INDIAN VCP List
Federal HMIRS List	
Federal TRIS List	
Federal FINDS List	

5.1. Standard Environmental Record Sources

Information on standard environmental records was provided by EDR® on September 21, 2021. Sections 5.3.1 and 5.3.2 discuss the results of this review.

5.2. Additional Environmental Record Sources

The following is a list of additional local environmental and historic record sources contacted/reviewed by the Bole & Associates representative:

- State Water Resources Control Board GeoTracker® Database
- Santa Cruz County Environmental Health Department

5.3. Standard and Additional Environmental Record Review Results

A summary of results for EDR® revealed multiple sites within the radius search required by the ASTM Standard practice. The subject property address of 119 Coral Street was not listed in any of the databases searched by EDR, Inc. A search of records kept at the Santa Cruz County Environmental Health Department did not reveal any current hazardous substances violations or indications of release of hazardous materials to the environment.

5.3.1. Federal Environmental Records

Sites identified within the search radius of the subject property in the Federal State Regulatory records databases are as follows:

RCRA-LQG: RCRAInfo is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQG) generate over 1,000 kilograms of hazardous waste, or over 1 kg of acutely hazardous waste per month. A review of the RCRA-LQG list, as provided by EDR®, and dated 3/22/2021 has revealed that there is one (1) RCRA-LQG site within the searched area (Salz Leathers, Inc., 1040 River Street, approximately 0.1-miles to the northeast). Based upon the status and location of this site it is not considered a recognized environmental condition in association with the subject property.

RCRA-SQG: RCRAInfo is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. A review of the RCRA-SQG list, as provided by EDR®, and dated 3/22/2021 has revealed that there are five (5) RCRA-SQG sites within the searched area. Based upon the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

5.3.2 State and Tribal Environmental Records

Sites identified within the search radius of the subject property in the California State Regulatory records databases are as follows:

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. A review of the RESPONSE list, as provided by EDR®, and dated 4/23/2021 has revealed that there are three (3) RESPONSE sites within the searched area. All of these sites are located greater than 0.46-miles from the subject property and are not considered recognized environmental conditions in association with the subject property.

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) ENVIROSTOR database identifies sites that have known contamination or

sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. ENVIROSTOR provides similar information to the information that was available in Cal-Sites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites. A review of the ENVIROSTOR list, as provided by EDR®, and dated 4/23/2021 has revealed that there are 12 ENVIROSTOR sites within the searched area. Based upon the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents in the state of California. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System. A review of the LUST list, as provided by EDR®, has revealed that there are 59 LUST sites located within a one (1)-mile radius of the subject property. There are no active LUST sites located within a 0.5-mile radius of the subject property. The adjoining property to the west (Granite Rock Company property, located at 303 Coral Street) has undergone remediation to the onsite soils and groundwater stemming from a release of gasoline first discovered in 1991 during the removal of several underground fuel storage tanks. Remediation at the site included the excavation/disposal of affected soil and the installation of groundwater monitoring wells. The Granite Rock property was granted regulatory closure in 1996 and is not considered a recognized environmental condition in association with the subject property (see NFA letter in Appendix F). Based on the status and location of these LUST sites they are not considered recognized environmental conditions in association with the subject property.

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Board's data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. A review of the CPS-SLIC list, as provided by EDR, has revealed that there are seven (7) CPS-SLIC sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database. A review of the UST list, as provided by EDR®, has revealed that there are three (3) UST sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental condition in association with the subject property.

AST: The California Aboveground Storage Tank database contains registered ASTs. The data comes from the State Water Resources Control Board's Hazardous Substance Storage Container Database. A review of the AST list, as provided by EDR®, and dated 7/6/2016 has revealed that there are five (5) AST sites within the searched area. All of the sites are located greater than 0.136-miles from the subject property and are not considered recognized environmental conditions in association with the subject property.

VCP: The Voluntary Cleanup Program contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs. A review of the VCP list, as provided by EDR®, and dated 4/23/2021, has revealed that there are three (3) VCP sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

HIST CAL-SITES: This database was formerly known as ASPIS and contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. This

database is no longer updated by the state agency and has been replaced by ENVIROSTOR. A review of the HIST CAL-SITES list, as provided by EDR, and dated 8/8/2005 has revealed that there are two (2) HIST CAL-SITES sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

CERS HAZ WASTE: This database includes a list of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW generator programs. A review of the CERS HAZ WASTE list, as provided by EDR, and dated 4/19/2021, has revealed that there are 17 CERS HAZ WASTE sites located within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

SWEEPS UST: This database includes the Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contracted by the SWRQCB in the early 1990s. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list. A review of the SWEEPS list, as provided by EDR, and dated 6/1/1994, has revealed that there are three (3) SWEEPS UST sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

HIST UST: This database includes the Historical UST Registered Database. A review of the HIST UST list, as provided by EDR®, and dated 10/15/1990, has revealed that there are six (6) HIST UST sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations; the source is the State Water Resource Control Board. A review of the FID UST list, as provided by EDR®, and dated 10/31/1994 has revealed that there are 11 FID UST sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

CERS TANKS: This database includes a list of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. A review of the CERS TANKS list, as provided by EDR, and dated 4/19/2021, has revealed that there are four (4) CERS TANKS sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes. The DEED listings contain these sites. A review of the DEED list, as provided by EDR®, and dated 5/28/2021 has revealed that there are two (2) DEED sites within the searched area. Based upon the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

CORTESE: The sites for this list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). A review of the Cortese list, as provided by EDR®, and dated 6/17/2021 has revealed that there are 19 Cortese sites within approximately 0.5-miles of the target property. All of these sites have been granted regulatory closure and are not considered recognized environmental conditions in association with the subject property.

CUPA Listings: This database includes a listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and

enforcement activities. A review of the CUPA Listings list, as provided by EDR®, has revealed that there are 27 CUPA Listings sites within the searched area. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

HIST CORTESE: The sites listed for the HIST CORTESE list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Control Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency. A review of the HIST CORTESE list, as provided by EDR®, and dated 04/01/2001 has revealed that there are 12 HIST CORTESE sites within the searched area. Based upon the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor. A review of the HWP list, as provided by EDR®, and dated 4/15/2021 has revealed that there are two (2) HWP sites within the searched area. Based upon the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

HWT: This database includes a listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number. A review of the HWT list, as provided by EDR®, and dated 4/5/2021 has revealed there is one (1) HWT site within the searched area. Based upon the status and location of this site it is not considered a recognized environmental condition in association with the subject property.

NOTIFY 65: This database includes listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency. A review of the NOTIFY 65 list, as provided by EDR, and dated 3/12/2021, has revealed that there are three (3) NOTIFY 65 sites within the searched area. Based on the status and location of this site it is not considered a recognized environmental condition in association with the subject property.

EDR PROPRIETARY RECORDS

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination. A review of the EDR MGP list, as provided by EDR, has revealed that there is one (1) EDR MGP site within approximately 1 mile of the target property (Pacific Gas and Electric Gas Plant, approximately 0.417-miles to the south-southeast). Based on the status and location of this site it is not considered a recognized environmental condition in association with the subject property.

RGA LUST: The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. This list is compiled from Records formerly available from the State Water Resources Control Board in California. A review of the RGA LUST list, as provided by EDR® has revealed that there are 106 RGA LUST sites within the searched area. Based upon the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

Orphan Summary:
The above government database search included sites that are within the ASTM search range of the subject property. However, sites exist that are in the general vicinity of the subject property without enough information listed to map these "orphan" sites or determine if they are within the ASTM search range. The Orphan summary indicated that there are two (2) unmapped orphan sites in the database report. Based on the status and location of these sites they are not considered recognized environmental conditions in association with the subject property.

5.3.3. Local Environmental Records

State Water Resources Control Board GeoTracker® Database
Bole and Associates reviewed the on-line State Water Resources Control Board GeoTracker® Database. The subject property addresses of 119 Coral Street were not listed in GeoTracker. None of the immediately adjoining properties to the north, east or south were listed in GeoTracker. The adjoining property to the west (Granite Rock Company property, located at 303 Coral Street) was listed in Geotracker in association with historical remediation to the onsite soils and groundwater stemming from a release of gasoline first discovered in 1991 during the removal of several underground fuel storage tanks. Remediation at the site included the excavation/disposal of affected soil and the installation of groundwater monitoring wells. The Granite Rock property was granted regulatory closure in 1996 and is not considered a recognized environmental condition in association with the subject property (see NFA letter in Appendix F).

Santa Cruz County Environmental Health Department
Bole and Associates contacted the Santa Cruz County Environmental Health Department in an effort to review any available regulatory documents associated with the subject property. SCCEHD had no environmental documents on file in association with the subject property.

5.3.4. Environmental Lien Search

There was no report or record of any environmental liens, activity, and/or use limitations due to hazardous material issues on the subject or surrounding properties. On September 21, 2021 EDR® searched the LIENS, LIENS 2, DEED, US ENG CONTROLS, and US INST CONTROLS databases. The subject property was not listed in any of these databases. A search of environmental liens was conducted by EDR® on September 23, 2021; no environmental liens were found associated with the subject property.

5.4. Physical Setting Sources and Results

The elevation of the subject property is approximately 30 feet above mean sea level, as depicted on the U.S.G.S. 7.5 Minute Series Topographic Map of the SANTA CRUZ (1994) USGS Quadrangle. The topography within the confines of the subject property is relatively flat, with no readily discernible topographic gradient noted on the subject property. The general gradient of the immediate vicinity slopes towards the west.

The Site is located on the northern edge of California's Monterey Bay, approximately 0.5 miles northwest of Point Santa Cruz, a broad, shallow-sloping, marine terrace at the base of the Santa Cruz Mountains. The Monterey Bay and the City and County of Santa Cruz lie within the southern Coast Range geomorphic province of California. Locally, the Site is underlain by mixed marine and non-marine terrace deposits of Pleistocene age. The marine deposits are largely sands and gravels of Pleistocene age deposited by eustatic sea-level regressions and are reported to have a maximum thickness of approximately 40 feet that thins northward to between 5 and 20 feet thick. Non-marine deposits include areas of fluvial and colluvial silts, sands, and gravels. The marine terraces have been cut into the several-thousand feet thick lower Pliocene/ upper Miocene-aged Santa Cruz Mudstone. The Santa Cruz Mudstone is comprised of thin to thickly (20 feet) bedded hard, brittle, shales and mudstones dipping slightly (3 to 5 degrees) to the south. Large marine fossils (clams and snails) are rare in the Santa Cruz Mudstone and their presence is generally diagnostic of the younger, fossiliferous Purisima Formation. Regionally, the Site is structurally bound to the north and northwest by the numerous strike-slip faults of the San Andreas Fault system, including the Ben Lomond, Zyante, and Butano faults (the Ben Lomond having been mapped as passing beneath the Pleistocene terrace deposits approximately 250 meters west of the Site). Northwest trending anti-and-synclinal terrains in the

nearby Santa Cruz Mountains correspond to vertical movements of the southern Coast Ranges (Coast Range Orogeny) during Quaternary time. Modem seismic activity is a manifestation of the continuing tectonic activity of the Coast Range Orogeny which has been ongoing since late Miocene time.

The City of Santa Cruz Water Department (SCWD) operates three groundwater supply wells located approximately 1/2-mile east of the Site, across the San Lorenzo River and hydrogeologically cross-gradient from the Site. The San Lorenzo River is located approximately 1/4-mile east of the Site.

Subject Property Soil Associations:
A soil map was prepared using the NRCS Web Soil Survey application. A brief description of the dominant soil type present on the subject property is presented in the table below:

Soil Association	Areas of Occurrence	Landform Groups	Potential Soil Hazards Characterization/Hydric status
Soquel loam	Valleys of the central California coast	Narrow valleys and on alluvial fans and plains; formed in alluvium derived from sedimentary rocks.	Moderate. These soils are moderately well-drained with moderate infiltration rates. These soils are classified as being partially hydric.

Nearby subsurface investigations conducted at 133 Fern Street, approximately 500 feet to the north, indicate that typical subsurface soils consist primarily of light brown, poorly graded fine sands with minor amounts of silt. Groundwater investigations at 133 Fern Street indicate that local groundwater flows towards the southeast. Maps and other information regarding the onsite soils are presented in Appendix F.

National Wetlands Inventory
Bole and Associates referenced the subject property location against known wetlands mapped in the U. S. Fish and Wildlife Service's National Wetlands Inventory. According to NWI, there are no identified NWI wetlands located within the subject property or on any immediately adjoining properties.

Geologic Information Sources:
U.S. Geological Survey. "Santa Cruz," California (1994). 1:24,000. 7.5 Minute Series. U.S. Department of Interior, USGS.
Natural Resources Conservation Service Web Soil Survey. http://www.websoilsurvey.sc.egov.usda.gov
National Wetlands Inventory Wetlands Mapper http://fws.gov/wetlands/Data/Mapper.html

6. Historical Use Information on the Property and Adjoining Properties Sources and Results

Historical information identifying the past site use was obtained from a variety of sources as detailed in Appendix D of this report and included: aerial photographs, historical USGS topographic maps, and historic city directories supplied by EDR®. Historically the vicinity of the site was used for agricultural and rural residential purposes. The subject property remained undeveloped through to the late 1990s when the site was developed as transitional housing units. The site has remained in use as such through to the present day. The immediate vicinity of the site has been developed for primarily commercial purposes.

Aerial Photographs
Historical aerial photographs were reviewed to determine past land use patterns of the subject and surrounding properties. Photographs covering the years 1931-2016 were available for review. The results of the review are as follows:

Year(s)	Scale	Description
1931-1948	1" = 500'	The subject property is shown as undeveloped/agricultural land. Rural residential properties are shown to the north and east; undeveloped/agricultural land is shown to the south and west.

1956	1" = 500'	The subject property is shown as a parcel of undeveloped land. Several rural residences are shown to the north. Undeveloped land is shown to the east. The initial development of Highway 1 is shown immediately to the south, with residences shown farther to the south. To the west is shown undeveloped land.
1968-1993	1" = 500'	The subject property is shown as undeveloped land. A warehouse is shown to the north; River Street is shown developed to the east, with undeveloped land shown farther to the east. Highway 1 is shown to the south, with undeveloped land and residences shown farther to the south. To the west is shown railroad tracks, with a sand/gravel yard shown farther to the west.
2005-2016	1" = 500'	The subject property is shown containing several mobile home/transitional housing units. Warehouses and the Housing Matters campus are shown to the north. To the east across River Street is shown a landscape supply yard. Highway 1 is shown to the south, with commercial and residential development shown farther to the south. To the west is shown rail tracks, with a sand/gravel yard shown farther to the west.

Historical Topographic Maps

Historical topographic maps were reviewed to determine past land use patterns of the subject and surrounding properties. Maps spanning the years 1954-2012 were reviewed. The results are as follows:

Year	Target Quad	Description
1954-1955	Santa Cruz	The subject property is shown as undeveloped land. Residences are shown to the north, east and south. Railroad tracks are shown to the west, with undeveloped land shown farther to the west.
1968	Santa Cruz	The subject property and immediately adjoining properties to the east, north and west appear as shown on the 1955 map. Highway 1 is shown developed to the south, with residences shown farther to the south.
1973-1995	Santa Cruz	The subject property and immediately adjoining properties to the south, north and east appear as shown on the 1968 map. To the west across the railroad tracks are shown several warehouse structures.
2012	Santa Cruz	No markings were noted in the vicinity of the subject property.

Sanborn® Fire Insurance Maps

Sanborn® Fire Insurance Maps with coverage of the subject property were sought through EDR®. Sanborn® Fire Insurance Maps are detailed drawings of site development and were typically used by fire insurance companies to determine site fire insurability. Sanborn fire insurance maps were obtained and reviewed for the years spanning 1905-1988. Observations noted during the review of the historical fire insurance maps are presented below:

Year	Observations
1905	The subject property is shown as undeveloped land. Residences are shown to the north and east; railroad tracks are shown to the west; undeveloped land and residences are shown to the south.
1928	Similar to previous maps.
1950	The subject property and immediately adjoining properties to the west, east and south appear as shown on the 1928 map. To the north are shown several warehouses and residences.
1988	The subject property is shown as a parcel of undeveloped land. To the north is shown a warehouse, a large rectangular building, and several residences. River Street is shown to the east; Highway 1 is shown to the south, with commercial structures shown farther to the south.

City Directory Search

Historical City Directories were searched for the subject property addresses of 119 Coral Street for the years spanning 1960-2017. 119 Coral Street was not listed in any of the directories prior to 2017. 119 Coral Street is listed in 2017 as containing Page Smith Community House. The complete City Directory listings for the adjoining properties are included in Appendix D.

7. Site Observations

7.1. Methodology and Limiting Conditions

Site observations were conducted on foot on September 27, 2021. Weather conditions at the time of the site observations were sunny and clear. Photographs of pertinent site features identified during the site observations are included in Appendix B.

7.2. General Site Setting

The site is located in a mixed commercial corridor of Santa Cruz and is adjoined to the north and east by buildings operated by Housing Matters; to the south by Highway 1 and farther to the south by a hot tub sales shop; and to the west by railroad tracks and farther to the west by a sand/gravel yard (see Appendix A).

7.3. Site Observation Findings

7.3.1. Hazardous Substances

The subject property currently consists of nine transitional housing units. No hazardous substances in any appreciable quantity were noted on the property.

7.3.2. Petroleum Products

No petroleum products in any appreciable quantity were noted on the subject property.

7.3.3. USTs

According to records searched by EDR, Inc., records reviewed at the Santa Cruz County Environmental Health Department, the site has not history of underground storage tank use. No superficial indicators (fill pipes, vent pipes, dispensers, etc.) were noted during the site inspection.

7.3.4. ASTs

No aboveground storage tanks were noted on the subject property.

7.3.5. Other Suspect Containers

Other suspect containers were not identified on the subject property during the records search or during on-site observations.

7.3.6. Equipment Likely to Contain PCBs

Equipment likely to contain PCB material was not identified on the subject property during the records search or on-site observations.

7.3.7. Interior Staining/Corrosion

No indications of staining or corrosion were noted inside the buildings.

7.3.8. Discharge Features

The subject property contains curbs and gutters installed by the city of Santa Cruz to convey surface runoff into the storm sewer system. The site is provided sanitary sewer services via municipal lines.

7.3.9. Pits, Ponds, and Lagoons

No pits, ponds, or lagoons were noted on the subject property.

7.3.10. Solid Waste Dumping/Landfills

No significant indications of solid waste dumping were noted on the subject property.

7.3.11. Stained Soil/Stressed Vegetation

No stained soil or stressed vegetation was observed on the subject property during the on-site observations.

7.3.12. Wells

No wells were noted on the subject property. The site is connected to the municipal water supply lines.

7.3.13. Interviews

An environmental questionnaire was completed for the site by current development manager for Housing Matters, Sibley Simon, and is included in Appendix F. No indications of any current Recognized Environmental Conditions were noted during the review of the questionnaire.

7.3.14. Vapor Intrusion

Vapor intrusion is the migration of Volatile Organic Compounds (VOCs) from the subsurface into buildings. VOCs are compounds or chemicals including products such as gasoline, diesel, solvents, certain pesticides, Polynuclear Aromatic Hydrocarbons (PAHs), and other organic compounds with sufficient volatility and toxicity to pose a vapor intrusion risk. If there are, or are likely to be, buildings within 100 feet of a VOC source area of contaminated soil or within 100 feet of a VOC groundwater plume, soil gas data will be needed to assess vapor intrusion risk. The California Department of Toxic Substances Control (DTSC) requires that the human health risk be evaluated at sites if volatile chemical contamination is present. Some of the physical features that are indicative of chemical releases are: storage tanks and storage areas, areas with odors or stressed vegetation, waste piles, pools of liquid, electrical or hydraulic equipment, unidentified containers, drains and sumps, stained soil and pavement, degraded floors and walls, pits, ponds, and lagoons, dry wells and injection wells, wash racks and oil/water separators, waste processing areas, solvent dipping tanks and spray booths, and waste transfer areas. The subject property was evaluated during onsite inspections to determine if any of the above physical features were present in such a manner to present an elevated risk of vapor intrusion into onsite buildings. A comprehensive evaluation of the current and historical features, structures, and activities at the subject property did not reveal potential locations of releases of hazardous chemicals to the environment. The potential for vapor migration and/or vapor intrusion on this property is considered low.

8. Findings, Opinions, and Conclusions

Bole & Associates has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitation of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments E 1527-13, and the Environmental Protection Agency Standards and Practices for All Appropriate Inquires (AAI) (40 CFR Part 312) for the subject property described as Santa Cruz County Assessor's Parcel Number 008-171-31, located at 119 Coral Street in Santa Cruz, Santa Cruz County, CA 95060. Any exceptions to, or deletions from this practice are described in Section 2.4 of this report. The Phase I Environmental Site Assessment is designed to provide R. L. Hastings and Associates and their assigns with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property. The subject property consists of an approximately 0.733-acre parcel of land containing nine (9) transitional housing/office structures operating as Page Smith Housing; this property is operating in conjunction with Housing Matters, a homeless outreach organization, whose main offices and campus are located adjoining to the north. The buildings are predominantly used for temporary housing for the homeless; some of the units contain office space for administrative purposes. No hazardous materials in any appreciable quantity were noted on the property. The site is located in a mixed commercial corridor of Santa Cruz and is adjoined to the north and east by buildings operated by Housing Matters; to the south by Highway 1 and farther to the south by a hot tub sales shop; and to the west by railroad tracks and farther to the west by a sand/gravel yard. While no initial environmental site assessment can fully eliminate the uncertainty regarding the potential for recognized environmental conditions, the ASTM standard does cite the balance between appropriate levels of inquiry and the cost of such exhaustive investigations. It is Bole & Associate's opinion that a full assessment of the site has been completed. Our investigations did not reveal the presence of Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), or Controlled Recognized Environmental Conditions (CRECs) associated with the subject property and it is the professional opinion of Bole and Associates that no further investigations are warranted or recommended at this time.

9. Qualifications and Signature

Bole & Associates has performed this assessment under my supervision in accordance with generally accepted environmental practices and procedures, as of the date of this report. I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. I have employed the degree of care and skill ordinarily exercised under similar circumstances by reputable environmental professionals practicing in this area. The conclusions contained within this assessment are based upon site conditions readily observed or were reasonably ascertainable and present at the time of the site observations.

Prepared and Certified By:

David Bole, B.S.
Principal Environmental Scientist
Registered Environmental Assessor
National Registry REPA 762718

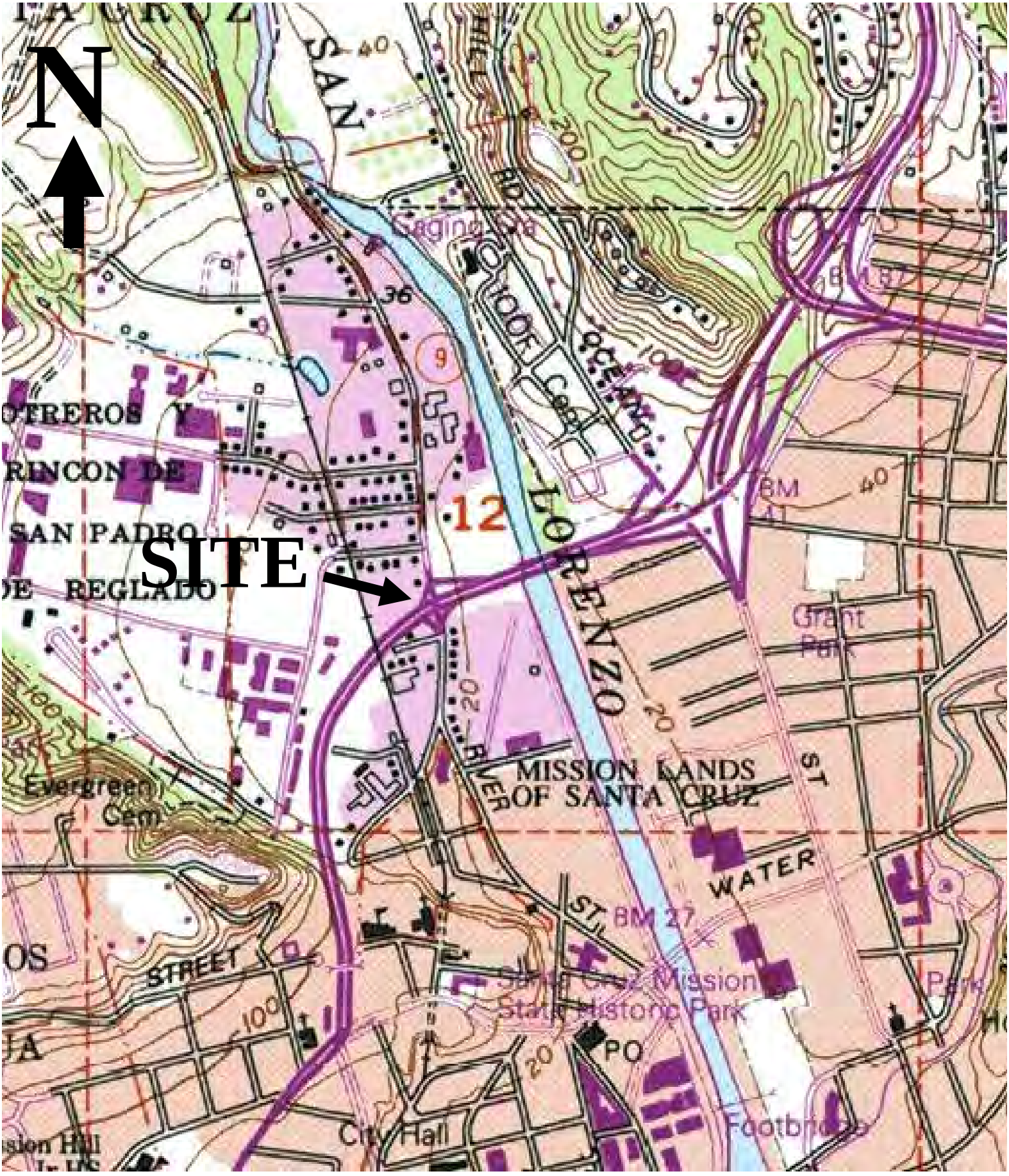
Final Review and Certification:

Skye A Bole, B.A.
Environmental Professional

APPENDIX A: MAPS

FIGURE 1: SITE LOCATION MAP

FIGURE 2: VICINITY MAP



Site Location Map: Subject Property, APN 008-171-31, 119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060. Section 12, Township 11 South, 2 West, Santa Cruz (1994) USGS Quadrangle.

Figure 1

<u>Vicinity Map</u>: 119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060. Site is shown surrounded by a homeless outreach/shelter, a metal fabricator, a building supply/concrete yard, and Highway 1.

Figure 2

APPENDIX B: SITE RECONAISSANCE PHOTOGRAPHS

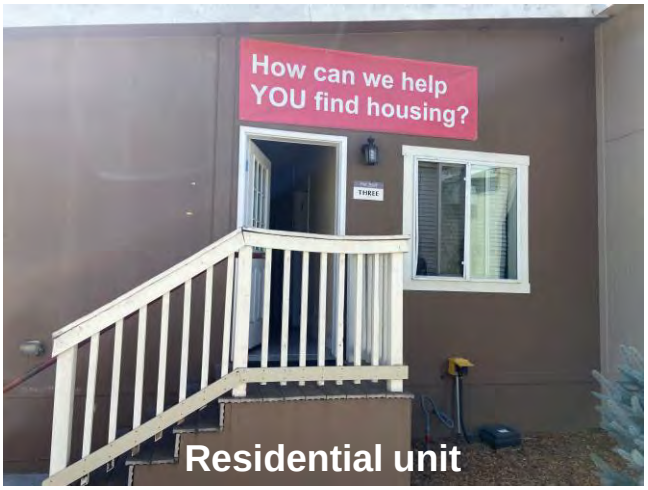
PHOTO PLATE 1: SITE PHOTOGRAPHS (EXTERIOR)

PHOTO PLATE 2: SITE PHOTOGRAPHS (INTERIOR)

Office/residential unit

Residential unit

Residential units



Residential unit

Residential unit

Offices

BOLE & ASSOCIATES
6898 Penny Way, Browns Valley, CA 95918
(530) 415-6623, email: davidhbole@yahoo.com

SITE: 119 CORAL STREET
ITEM: SITE PHOTOS (EXTERIOR)
DATE: 9/27/2021 PLATE: 1

Bedroom

Restroom

Bedroom

2nd floor common area

Bedroom

Basement

BOLE & ASSOCIATES
6898 Penny Way, Browns Valley, CA 95918
(530) 415-6623, email: davidhbole@yahoo.com

SITE: 503 1ST STREET, DAVIS
ITEM: SITE PHOTOS (INTERIOR)
DATE: 10/6/2021 PLATE: 2

APPENDIX C: REGULATORY RECORDS REVIEW

EDR® SUMMARY RADIUS MAP™ REPORT

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060

Inquiry Number: 6672423.2s
September 21, 2021

EDR Summary Radius Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	1312
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-19
Physical Setting Source Map Findings	A-21
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

119 CORAL STREET
SANTA CRUZ, CA 95060

COORDINATES

Latitude (North):	36.9843180 - 36° 59' 3.54''
Longitude (West):	122.0309050 - 122° 1' 51.25''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	586247.2
UTM Y (Meters):	4093368.5
Elevation:	30 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey

Target Property:	N
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140613, 20140606
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SEA BERG METAL FABRI	125 CORAL ST	CUPA Listings, CERS	Higher	192, 0.036, NNW
B2	SANTA CRUZ BRANCH	303 CORAL ST	SWEEPS UST, CA FID UST	Higher	246, 0.047, West
B3	GRANITE ROCK CO	303 CORAL ST	Cortese, HAZNET, NPDES, CIWQS, HWTS	Higher	246, 0.047, West
B4	GRANITE ROCK CO., S.	303 CORAL ST	RGA LUST	Higher	246, 0.047, West
B5	GRANITE ROCK CO- SC	303/129 CORAL ST	UST	Higher	246, 0.047, West
B6	GRANITE ROCK CO	303 CORAL ST	RGA LUST	Higher	246, 0.047, West
B7	SANTA CRUZ BRANCH -	303 CORAL ST	HIST UST	Higher	246, 0.047, West
B8	SANTA CRUZ BRANCH -	303 CORAL STREET	LUST, HIST UST, CERS	Higher	246, 0.047, West
B9	GRANITE ROCK CO - SC	303/129 CORAL ST	UST	Higher	246, 0.047, West
A10	TEXAS COMPANY, THE	136 CORAL STREET	ENVIROSTOR	Higher	301, 0.057, NW
B11	BAYSHORE PRESS	310 CORAL ST	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Higher	302, 0.057, West
A12	POLAR RADIATOR SERVI	114 CORAL ST	CERS HAZ WASTE, CUPA Listings, CERS	Higher	319, 0.060, North
C13	CASH AUTOMOTIVE	619 RIVER ST	CUPA Listings, CERS	Lower	320, 0.061, SE
B14	COMMERCIAL WAREHOUSE	320 CORAL ST	LUST, Cortese, CERS	Higher	382, 0.072, WSW
B15	COMMERCIAL WAREHOUSE	320 CORAL ST	RGA LUST	Higher	382, 0.072, WSW
B16	GRANITE ROCK CO- SC	303/129 CORAL ST	CUPA Listings	Higher	400, 0.076, WSW
A17	FIRST TRANSIT, INC.	117 FERN ST STE 100	CERS HAZ WASTE, CERS	Higher	432, 0.082, North
A18	FIRST TRANSIT INC 55	117 FERN ST STE 100	CUPA Listings, NPDES, CIWQS, CERS	Higher	432, 0.082, North
C19	ROSS DRESS FOR LESS	650 RIVER ST	CERS HAZ WASTE, CUPA Listings, HAZNET, CERS, HWTS	Lower	453, 0.086, SE
D20	U PUMP/S. C. PETROLE	133 FERN ST	LUST, HIST UST	Higher	461, 0.087, NNW
D21	SANTA CRUZ PETROLEUM	133 FERN ST	RGA LUST	Higher	461, 0.087, NNW
D22	SANTA CRUZ PETROLEUM	133 FERN ST	CA FID UST	Higher	461, 0.087, NNW
D23	SANTA CRUZ PETROLEUM	133 FERN ST	LUST, UST, SWEEPS UST, HIST UST, Cortese, CERS	Higher	461, 0.087, NNW
E24	SALZ LEATHERS RAW IM	1040 RIVER STREET	ENVIROSTOR, LUST, CPS-SLIC, VCP, HIST UST, DEED,...	Lower	528, 0.100, NE
E25	SALZ LEATHERS	1040 RIVER ST	RGA LUST	Lower	528, 0.100, NE
E26	SALZ LEATHERS INC	1040 RIVER STREET	RCRA-LQG	Lower	528, 0.100, NE
E27	SALZ LEATHERS, INC.	1040 RIVER ST	HIST UST	Lower	528, 0.100, NE
E28	SALZ LEATHERS, INC.	1040 RIVER ST	SWEEPS UST, CA FID UST	Lower	528, 0.100, NE
F29	BETA TECHNOLOGY INC	105 HARVEY WEST BLVD	RCRA-SQG, FINDS, ECHO	Higher	559, 0.106, WSW
D30	WILSON & HARRINGTON	126 FERN STREET	RCRA-SQG, FINDS, ECHO	Higher	576, 0.109, North
D31	PHOENIX REFINISHING	220 C FERN ST	RCRA-SQG, FINDS, ECHO	Higher	611, 0.116, NW
G32	AD CO ELECTRIC	606 RIVER ST	RGA LUST	Lower	621, 0.118, SE
G33	AD CO ELECTRIC	606 RIVER STREET	RGA LUST	Lower	621, 0.118, SE
G34	T-MOBILE WEST CORPOR	600 RIVER ST	CUPA Listings	Lower	621, 0.118, SE
G35	AD CO ELECTRIC	606 RIVER ST	LUST, Cortese, HIST CORTESE, CERS	Lower	621, 0.118, SE
G36	BAY PHOTO LAB RIVER	550 RIVER ST UNIT D	RCRA-SQG, FINDS, ECHO	Lower	626, 0.119, SE
G37	CHIPOTLE MEXICAN GRI	550 RIVER ST	CUPA Listings	Lower	626, 0.119, SE
G38	REESE CONSTRUCTION P	515 RIVER ST	LUST, Cortese, HIST CORTESE, CERS	Lower	633, 0.120, SSE
G39	REESE CONSTRUCTION P	515 RIVER ST	RGA LUST	Lower	633, 0.120, SSE

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
G40	REESE CONSTRUCTION P	515 RIVER STREET	RGA LUST	Lower	633, 0.120, SSE
G41	REESE CONSTRUCTION C	511 RIVER ST	SWEEPS UST, CA FID UST	Lower	664, 0.126, SSE
G42	BANFIELD PET HOSPITA	490 RIVER ST	CERS HAZ WASTE, HAZNET, CERS	Lower	671, 0.127, SSE
G43	PETSMART #0073	490 RIVER ST	CERS HAZ WASTE, CUPA Listings, CERS	Lower	671, 0.127, SSE
G44	OFFICEMAX #6523	470 RIVER ST	CERS HAZ WASTE, CUPA Listings, HAZNET, CERS, HWTS	Lower	713, 0.135, SSE
D45	DEVCO OIL	139 ENCINAL ST	LUST, Cortese, CERS	Higher	717, 0.136, NNW
D46	FLYERS #425	139 ENCINAL ST	LUST, HIST UST, CUPA Listings, HAZNET, HIST...	Higher	717, 0.136, NNW
D47	DEVCO OIL CO	139 ENCINAL ST	SWEEPS UST, CA FID UST	Higher	717, 0.136, NNW
D48	FLYERS #425	139 ENCINAL STREET	AST	Higher	717, 0.136, NNW
D49	DEVCO OIL	139 ENCINAL ST	RGA LUST	Higher	717, 0.136, NNW
D50	DEVCO OIL INC	139 ENCINAL	AST	Higher	717, 0.136, NNW
H51	BOGARD CONSTRUCTION	350 CORAL STREET	RGA LUST	Higher	749, 0.142, SW
H52	BOGARD CONSTRUCTION	350 CORAL ST	LUST, SWEEPS UST, HIST UST, Cortese, CUPA...	Higher	749, 0.142, SW
H53	BOGARD CONSTRUCTION	350 CORAL ST	RGA LUST	Higher	749, 0.142, SW
H54	BOGARD CONSTRUCTION	350 CORAL ST	CA FID UST	Higher	749, 0.142, SW
I55	CHEVRON (FORMER) STA	317 PORTRERO ST	CPS-SLIC	Lower	757, 0.143, SSE
F56	ELEMENTS MANUFACTURI	115 HARVEY WEST BLVD	CUPA Listings	Higher	757, 0.143, WSW
I57	CHEVRON (FORMER) STA	317 POTRERO ST	CPS-SLIC, CERS	Lower	804, 0.152, SSE
J58	NORTHWEST SIGNS	120 ENCINAL ST	CUPA Listings, CERS	Higher	820, 0.155, North
K59	SANTA CRUZ GUITAR CO	151 HARVEY WEST BLVD	CERS HAZ WASTE, CERS	Higher	844, 0.160, WSW
K60	SANTA CRUZ GUITAR CO	151 C HARVEY WEST BL	CUPA Listings, HAZNET, HWTS	Higher	844, 0.160, WSW
L61	SANTA CRUZ MARINE SE	242 FERN ST	CERS HAZ WASTE, CERS, HWTS	Higher	858, 0.162, NW
J62	VERIZON WIRELESS HAR	1001 RIVER ST	CUPA Listings, CERS	Higher	866, 0.164, North
63	COST PLUS #6014	450 RIVER ST BLDG C	CERS HAZ WASTE, CERS	Lower	889, 0.168, SE
L64	TOM RALSTON CONCRETE	241 FERN ST	CERS HAZ WASTE, CUPA Listings, CERS	Higher	926, 0.175, NW
M65	BAYSIDE OIL II INC	210 ENCINAL ST	RCRA-LQG, CERS HAZ WASTE, CERS TANKS, US FIN...	Higher	935, 0.177, NNW
M66	BAYSIDE OIL II INC	210 ENCINAL	AST	Higher	935, 0.177, NNW
M67	BAYSIDE OIL II INC	210 ENCINAL ST	AST, HAZNET, HWTS	Higher	935, 0.177, NNW
K68	COSTCO WHOLESALE GAS	200 HARVEY WEST BLVD	CERS HAZ WASTE, CERS TANKS, CUPA Listings, HAZNET,...	Higher	973, 0.184, West
N69	COSTCO WHOLESALE #14	220 SYLVANIA AVE	CERS HAZ WASTE, CUPA Listings, CERS	Higher	985, 0.187, WNW
J70	LAS ANIMAS CONCRETE	1111 RIVER ST	CA FID UST	Higher	998, 0.189, North
J71	LAS ANIMAS CONCRETE	1111 RIVER STREET	RGA LUST	Higher	998, 0.189, North
J72	LAS ANIMAS CONCRETE	1111 RIVER ST	LUST, SWEEPS UST, HIST UST, Cortese, HIST CORTESE,...	Higher	998, 0.189, North
J73	LAS ANIMAS CONCRETE	1111 RIVER ST	RGA LUST	Higher	998, 0.189, North
K74	PACIFIC BELL	195 HARVEY WEST BOUL	SWEEPS UST, HIST UST, CA FID UST, RCRA NonGen /...	Higher	1071, 0.203, West
O75	STOKES SIGNS	303 POTRERO ST	CUPA Listings	Higher	1090, 0.206, South
N76	UPS - SANTA CRUZ	251 SYLVANIA AVE	RCRA-SQG, CERS HAZ WASTE, SWEEPS UST, CA FID UST,...	Higher	1105, 0.209, WNW
77	LAS ANIMAS CONCRETE	146 ENCINAL ST	AST, CERS HAZ WASTE, CERS TANKS, CUPA Listings,...	Higher	1143, 0.216, NNW
P78	CALIF RADIOGRAPHICS	375 CORAL ST	RCRA NonGen / NLR, FINDS, ECHO, HAZNET, HWP, CERS,...	Higher	1159, 0.220, SSW

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
O79	THE PRINT GALLERY	250 POTRERO ST STE A	CERS HAZ WASTE, CERS, HWTS	Higher	1179, 0.223, South
O80	THE PRINT GALLERY	250 POTRERO ST	CUPA Listings	Higher	1179, 0.223, South
Q81	STANDARD OIL COMPANY	326 RIVER STREET	ENVIROSTOR	Lower	1183, 0.224, SSE
Q82	TIDEWATER ASSOCIATED	331 RIVER STREET	ENVIROSTOR	Lower	1184, 0.224, SSE
Q83	SANTA CRUZ AUTO BODY	324 RIVER ST # A	CERS HAZ WASTE, CERS	Lower	1186, 0.225, SSE
Q84	KALAR'S WELDING	324 RIVER ST	SWEEPS UST, CA FID UST, CUPA Listings	Lower	1186, 0.225, SSE
Q85	KALARS WELDING	324 RIVER ST	HIST UST, CUPA Listings	Lower	1186, 0.225, SSE
P86	JOHNSON INVESTMENTS	397 CORAL ST	SWEEPS UST, CA FID UST	Higher	1215, 0.230, SSW
O87	MPRESS DIGITAL, INC.	252 POTRERO ST	CUPA Listings	Higher	1250, 0.237, South
Q88	RIVER STREET PROP	320 RIVER ST	RGA LUST	Lower	1279, 0.242, SSE
Q89	RIVER STREET PROP	320 RIVER ST	LUST	Lower	1279, 0.242, SSE
Q90	RIVER STREET PROP	320 RIVER ST	LUST, Cortese, HIST CORTESE, CERS	Lower	1279, 0.242, SSE
Q91	RIVER STREET PROP.	320 RIVER STREET	RGA LUST	Lower	1279, 0.242, SSE
Q92	RIVER STREET PROP.	320 RIVER ST	RGA LUST	Lower	1279, 0.242, SSE
R93	PLANTRONICS INC	345 ENCINAL ST	RCRA-SQG, CPS-SLIC, CERS HAZ WASTE, FINDS, ECHO,...	Higher	1525, 0.289, NW
S94	CORPORATION YARD	1125 RIVER ST	RGA LUST	Higher	1582, 0.300, North
S95	CORPORATION YARD	1125 RIVER ST	LUST, UST, CERS HAZ WASTE, HIST UST, CERS TANKS,...	Higher	1582, 0.300, North
T96	SANTA CRUZ MEMORIAL	1927 OCEAN ST	LUST, CERS HAZ WASTE, CUPA Listings, HIST CORTESE,...	Higher	1587, 0.301, NNE
T97	SANTA CRUZ MEMORIAL	1927 OCEAN ST	Cortese, HAZNET, HWTS	Higher	1587, 0.301, NNE
T98	SANTA CRUZ MEMORIAL	1927 OCEAN STREET	RGA LUST	Higher	1587, 0.301, NNE
T99	SANTA CRUZ MEMORIAL	1927 OCEAN ST	RGA LUST	Higher	1587, 0.301, NNE
R100	GOODWILL INDUSTRIES	350 ENCINAL STREET	RCRA-SQG, LUST, FINDS, ECHO, CUPA Listings, HIST...	Higher	1749, 0.331, NW
R101	GOODWILL INDUSTRIES	350 ENCINAL ST	CERS HAZ WASTE, Cortese, HAZNET, CERS, HWTS	Higher	1749, 0.331, NW
R102	GOODWILL INDUSTRIES	350 ENCINAL STREET	RGA LUST	Higher	1749, 0.331, NW
R103	GOODWILL INDUSTRIES	350 ENCINAL ST	RGA LUST	Higher	1749, 0.331, NW
104	EL RIO MOBILE HOME P	2120 NORTH PACIFIC A	ENVIROSTOR, VCP	Lower	1926, 0.365, SE
U105	FORMER EXXON 7-3176	1415 OCEAN ST	LUST, SWEEPS UST	Higher	1997, 0.378, East
U106	FORMER EXXON 7-3176	1415 OCEAN ST	RGA LUST	Higher	1997, 0.378, East
U107	SAV-ON GASOLINE, INC	1415 OCEAN ST	LUST, CERS HAZ WASTE, CERS TANKS, Cortese, CUPA...	Higher	1997, 0.378, East
U108	EXXON STATION 7-3176	1415 OCEAN ST	RGA LUST	Higher	1997, 0.378, East
V109	PIEDMONT COURT APART	260 HIGH ST	LUST, Cortese, CERS	Higher	2183, 0.413, SSW
V110	PIEDMONT COURT APART	260 HIGH ST	RGA LUST	Higher	2183, 0.413, SSW
W111	BEACON STATION #503	1319 OCEAN ST	RGA LUST	Lower	2186, 0.414, East
W112	ULTRAMAR INC.	1319 OCEAN STREET	LUST, CERS HAZ WASTE, SWEEPS UST, HIST UST, CERS...	Lower	2186, 0.414, East
X113	PG AND E GAS PLANT S	W SIDE N PACIFIC ADJ	EDR MGP	Lower	2202, 0.417, SSE
X114	MANUFACTURED GAS PLA	N PACIFIC AND RIVER	CPS-SLIC	Lower	2203, 0.417, SSE
X115	PG&E, SANTA CRUZ MGP	NORTH PACIFIC AVENUE	ENVIROSTOR, VCP	Lower	2203, 0.417, SSE
X116	FORMER MANUFACTURED	N PACIFIC AND RIVER	CPS-SLIC, CERS	Lower	2203, 0.417, SSE
W117	BEI-SCOTT COMPANY LL	1400 OCEAN ST	HAZNET, Notify 65, HWTS	Higher	2263, 0.429, East

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
X118	GEO.H. WILSON INC	2050 NORTH PACIFIC	RGA LUST	Lower	2346, 0.444, SSE
119		355 HIGHLAND & HIGH	Notify 65	Higher	2378, 0.450, SSW
Y120	LINDBERG STREET REDE	110 LINDBERG STREET	RESPONSE, ENVIROSTOR	Lower	2414, 0.457, SE
Y121	LINDBERG STREET REDE	110 LINDBERG STREET	HIST Cal-Sites	Lower	2414, 0.457, SE
Y122	WILSON, GEO INC	125 RIVER ST	RESPONSE, ENVIROSTOR, LUST, HIST Cal-Sites, DEED,...	Lower	2425, 0.459, SSE
Y123	WILSON, GEO INC	125 RIVER ST	RGA LUST	Lower	2425, 0.459, SSE
Y124	WILSON, GEO., INC.	125 RIVER ST	RGA LUST	Lower	2425, 0.459, SSE
Y125	GEO. H. WILSON INC.	125 RIVER STREET	RGA LUST	Lower	2425, 0.459, SSE
Z126	BEACH CITY GAS & MIN	1104 OCEAN ST	LUST	Lower	2565, 0.486, ESE
Z127	BEACH CITY GAS (FORM	1104 OCEAN ST	RGA LUST	Lower	2565, 0.486, ESE
Z128	REGAL STATION	1104 OCEAN ST	RGA LUST	Lower	2565, 0.486, ESE
Z129	REGAL STATION	1104 OCEAN STREET	RGA LUST	Lower	2565, 0.486, ESE
Z130	REGAL STATION #430	1104 OCEAN	LUST, HIST UST, Cortese, HIST CORTESE, CERS	Lower	2565, 0.486, ESE
Z131	BEACH CITY GAS & MIN	1104 OCEAN STREET	RGA LUST	Lower	2565, 0.486, ESE
Z132	REGAL STATION #430	1104 OCEAN ST	RGA LUST	Lower	2565, 0.486, ESE
Z133	BEACH CITY GAS (FORM	1104 OCEAN ST	RGA LUST	Lower	2565, 0.486, ESE
Z134	BEACH CITY GAS & MIN	1104 OCEAN ST	RGA LUST	Lower	2565, 0.486, ESE
Z135	BEACH CITY GAS (FORM	1104 OCEAN ST	LUST, Cortese, CERS	Lower	2565, 0.486, ESE
136	BIBBINS PROPERTIES	2020 NORTH PACIFIC A	CPS-SLIC, CERS	Lower	2632, 0.498, SSE
AA137	BUDGET RENT A CAR	919 OCEAN STREET	RGA LUST	Lower	2729, 0.517, ESE
AA138	BUDGET RENT A CAR	919 OCEAN ST	RGA LUST	Lower	2729, 0.517, ESE
AA139	BUDGET RENT A CAR	919 OCEAN ST	LUST, SWEEPS UST, CA FID UST, HIST CORTESE, WIP	Lower	2729, 0.517, ESE
AA140	BUDGET RENT A CAR	919 OCEAN ST	LUST	Lower	2729, 0.517, ESE
Z141	SANTA CRUZ AMBULANCE	116 HUBBARD STREET	RGA LUST	Lower	2738, 0.519, ESE
Z142	SANTA CRUZ AMBULANCE	116 HUBBARD ST	RGA LUST	Lower	2738, 0.519, ESE
Z143	SANTA CRUZ AMBULANCE	116 HUBBARD ST	LUST, Cortese, HIST CORTESE, CERS	Lower	2738, 0.519, ESE
Z144	SANTA CRUZ AMBULANCE	116 HUBBARD ST	RGA LUST	Lower	2738, 0.519, ESE
AB145	VAPOR CLEANERS	285 WATER ST	LUST, CERS HAZ WASTE, CUPA Listings, DRYCLEANERS,...	Lower	2832, 0.536, SE
AB146	VAPOR CLEANERS	285 WATER STREET	RGA LUST	Lower	2832, 0.536, SE
AB147	VAPOR CLEANERS	285 WATER ST	RGA LUST	Lower	2832, 0.536, SE
AC148	RITTENHOUSE	406 MISSION ST	RGA LUST	Higher	2878, 0.545, SSW
AC149	RITTENHOUSE	406 MISSION ST	LUST, Cortese, HIST CORTESE, CERS	Higher	2878, 0.545, SSW
AC150	RITTENHOUSE	406 MISSION STREET	RGA LUST	Higher	2878, 0.545, SSW
AC151	ULTRAMAR	335 MISSION STREET	RGA LUST	Higher	2883, 0.546, South
AC152	7 ELEVEN 38004	335 MISSION ST	LUST, CHMIRS, Cortese, HAZNET, HIST CORTESE, CERS,...	Higher	2883, 0.546, South
AC153	ULTRAMAR BEACON #528	335 MISSION ST	RGA LUST	Higher	2883, 0.546, South
AC154	ULTRAMAR (BEACON # 5	335 MISSION ST	RGA LUST	Higher	2883, 0.546, South
155	SHELL OIL COMPANY #1	728 CHESTNUT STREET	ENVIROSTOR	Higher	2910, 0.551, South
AD156	OCEAN SHELL	805 OCEAN ST	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Lower	3068, 0.581, ESE

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AD157	CHEVRON STATION 9-13	805 OCEAN ST	RGA LUST	Lower	3068, 0.581, ESE
AD158	CHEVRON SERVICE STAT	805 OCEAN ST	RGA LUST	Lower	3068, 0.581, ESE
AD159	UNIVERSITY SHELL SER	745 OCEAN STREET	LUST, HIST UST, Cortese, HIST CORTESE, CERS	Lower	3181, 0.602, SE
AD160	SHELL STATION	745 OCEAN ST	LUST, Cortese, ENF, HIST CORTESE	Lower	3181, 0.602, SE
AD161	SHELL STATION	745 OCEAN ST	RGA LUST	Lower	3181, 0.602, SE
AD162	SHELL SERVICE STATIO	745 OCEAN STREET	RGA LUST	Lower	3181, 0.602, SE
AD163	SHELL SERVICE STATIO	745 OCEAN ST	RGA LUST	Lower	3181, 0.602, SE
AE164	STANDARD OIL COMPANY	108 LOCUST STREET	ENVIROSTOR	Lower	3341, 0.633, SSE
AE165	SENTINEL PRINTERS	912 CEDAR ST	LUST, CERS	Lower	3455, 0.654, SSE
AE166	SENTINEL PRINTERS	912 CEDAR ST	RGA LUST	Lower	3455, 0.654, SSE
AF167	PARNELLI JONES #63	510 WATER ST	LUST, SWEEPS UST, Cortese, CUPA Listings, HIST...	Lower	3473, 0.658, ESE
AF168	FIRESTONE TIRES	510 WATER ST	RGA LUST	Lower	3473, 0.658, ESE
AF169	FIRESTONE TIRES	510 WATER STREET	RGA LUST	Lower	3473, 0.658, ESE
AG170	FORMER CHEVRON BULK	101 LEE RD	RGA LUST	Higher	3559, 0.674, ENE
AH171	FORMER FRENCH LAUNDR	740 FRONT ST	LUST, Cortese, CERS	Lower	3560, 0.674, SSE
AH172	FORMER FRENCH LAUNDR	740 FRONT ST	RGA LUST	Lower	3560, 0.674, SSE
AG173	UNOCAL BULK PLANT #8	103 LEE RD	RGA LUST	Higher	3569, 0.676, ENE
AG174	UNOCAL BULK PLANT #8	103 LEE RD	RGA LUST	Higher	3569, 0.676, ENE
AI175	FLEET OPERATIONS	691 OCEAN STREET	RGA LUST	Lower	3653, 0.692, SE
AI176	FLEET OPERATIONS	691 OCEAN ST	RGA LUST	Lower	3653, 0.692, SE
AI177	SANTA CRUZ CO. FLEET	691 OCEAN ST	RGA LUST	Lower	3653, 0.692, SE
AI178	FLEET OPERATIONS	691 OCEAN ST	LUST, CERS HAZ WASTE, HIST UST, CERS TANKS,...	Lower	3653, 0.692, SE
AG179	STATEWIDE PROPERTIES	120 LEE RD	RGA LUST	Higher	3663, 0.694, ENE
180	CHURCH STREET LLC	207 CHURCH ST	RGA LUST	Lower	3669, 0.695, SSE
181	HOMELESS GARDEN PROJ	333 GOLF CLUB DRIVE	ENVIROSTOR	Higher	3812, 0.722, NW
AI182	FORMER GULF OIL SERV	615 OCEAN ST	LUST, Cortese, CERS	Lower	3828, 0.725, SE
AI183	FORMER GULF OIL SERV	615 OCEAN ST	RGA LUST	Lower	3828, 0.725, SE
AI184	FORMER GULF OIL SERV	615 OCEAN ST	RGA LUST	Lower	3828, 0.725, SE
AJ185	MCPHERSON ART & HIST	705 FRONT ST	RGA LUST	Lower	3912, 0.741, SSE
AJ186	MCPHERSON ART & HIST	705 FRONT ST	RGA LUST	Lower	3912, 0.741, SSE
AJ187	MCPHERSON ART & HIST	705 FRONT ST	LUST, Cortese, HIST CORTESE, CERS	Lower	3912, 0.741, SSE
AJ188	SAN LORENZO PARK PLA	698-720 FRONT STREET	RGA LUST	Lower	3916, 0.742, SSE
AJ189	SAN LORENZO PARK PLA	698-720 FRONT STREET	RGA LUST	Lower	3916, 0.742, SSE
AJ190	SAN LORENZO PARK PLA	698-720 FRONT STREET	LUST, Cortese, CERS	Lower	3916, 0.742, SSE
AK191	PACIFIC BELL	709 CENTER ST	RGA LUST	Lower	3957, 0.749, South
AK192	PACIFIC BELL	709 CENTER STREET	RCRA-LQG, LUST, CERS HAZ WASTE, SWEEPS UST, HIST...	Lower	3957, 0.749, South
193	RESIDENTIAL PROPERTY	502 SPRING STREET	LUST, Cortese	Higher	3985, 0.755, WSW
AL194	SAN LORENZO PARK PLA	600-601 FRONT ST (CO	RGA LUST	Lower	4177, 0.791, SSE
AL195	SAN LORENZO PARK PLA	600-720 FRONT ST	RGA LUST	Lower	4177, 0.791, SSE

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AL196	SAN LORENZO PARK PLA	600-601 FRONT ST (CO	LUST, Cortese, CERS	Lower	4177, 0.791, SSE
AL197	SAN LORENZO PARK PLA	600-720 FRONT ST	LUST	Lower	4177, 0.791, SSE
AM198	REED PROPERTY	719 WATER ST	LUST, Cortese, CERS	Higher	4186, 0.793, ESE
AM199	REED PROPERTY	719 WATER ST	RGA LUST	Higher	4186, 0.793, ESE
AM200	REED PROPERTY	719 WATER STREET	RGA LUST	Higher	4186, 0.793, ESE
201	CHEVRON STATION 9-19	200 LEE RD	RGA LUST	Higher	4212, 0.798, ENE
202	RUTHERFORD RESIDENCE	563 OCEAN AVENUE	RGA LUST	Lower	4258, 0.806, SE
AL203	FRONT STREET GARAGE	601 FRONT ST	RGA LUST	Lower	4266, 0.808, SSE
AL204	FRONT STREET GARAGE	601 FRONT STREET	RGA LUST	Lower	4266, 0.808, SSE
AL205	FRONT STREET GARAGE	601 FRONT ST	RGA LUST	Lower	4266, 0.808, SSE
AL206	FRONT STREET GARAGE	601 FRONT STREET	LUST, Cortese, CERS	Lower	4266, 0.808, SSE
AN207	CHEVRON STATION 9-38	823 MISSION STREET	RGA LUST	Higher	4272, 0.809, SSW
AN208	CHEVRON SERVICE STAT	823 MISSION ST	RGA LUST	Higher	4272, 0.809, SSW
AN209	CHEVRON STATION 9-38	823 MISSION ST	RGA LUST	Higher	4272, 0.809, SSW
AN210	US PRO	823 MISSION ST	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	4272, 0.809, SSW
AN211	76 STATION 4576	904 MISSION ST	RGA LUST	Higher	4470, 0.847, SSW
AN212	CLOSED UNOCAL STATIO	904 MISSION ST	RGA LUST	Higher	4470, 0.847, SSW
AN213	UNOCAL STATION #4576	904 MISSION ST	RGA LUST	Higher	4470, 0.847, SSW
AN214	UNOCAL SERVICE STATI	904 MISSION ST	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	4470, 0.847, SSW
AO215	BANK OF AMERICA	1128 PACIFIC AVE	LUST, SWEEPS UST, Cortese, HIST CORTESE, CERS	Lower	4474, 0.847, SSE
AO216	BANK OF AMERICA (FOR	1128 PACIFIC AVE	RGA LUST	Lower	4474, 0.847, SSE
AP217	PACIFIC UNION APARTM	1018 PACIFIC AVENUE	LUST, CERS	Lower	4867, 0.922, SSE
AP218	PACIFIC UNION APARTM	1018 PACIFIC AVENUE	LUST, Cortese	Lower	4867, 0.922, SSE
AP219	PACIFIC UNION APARTM	1018 PACIFIC AVENUE	RGA LUST	Lower	4867, 0.922, SSE
AQ220	FORMER ARCO STATION	411 SOQUEL DRIVE	RGA LUST	Higher	4897, 0.927, SE
AQ221	ARCO STATION #2132 (	411 SOQUEL AVE	LUST, Cortese, HIST CORTESE, CERS	Higher	4897, 0.927, SE
AQ222	ARCO STATION #2132 (	411 SOQUEL AVE	RGA LUST	Higher	4897, 0.927, SE
AP223	GREYHOUND BUS DEPOT	425 FRONT STREET	RESPONSE, ENVIROSTOR, CPS-SLIC, DEED	Lower	4945, 0.937, SSE
AR224	UNOCAL SERVICE STATI	433 OCEAN STREET	RGA LUST	Lower	4975, 0.942, SE
AR225	UNOCAL STATION #0292	433 OCEAN ST	RGA LUST	Lower	4975, 0.942, SE
AR226	UNOCAL SERVICE STATI	433 OCEAN ST	LUST, AST, SWEEPS UST, CUPA Listings, HIST...	Lower	4975, 0.942, SE
AR227	TOSCO - FACILITY #02	433 OCEAN ST	LUST, Cortese	Lower	4975, 0.942, SE
AR228	TOSCO - FACILITY #02	433 OCEAN ST	RGA LUST	Lower	4975, 0.942, SE
AQ229	CHEVRON STATION 9-04	404 SOQUEL AVE	RGA LUST	Higher	5068, 0.960, SE
AQ230	CHEVRON STATION #9-0	404 SOQUEL AVE	RGA LUST	Higher	5068, 0.960, SE
AQ231	CHEVRON STATION #904	404 SOQUEL AVE	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	5068, 0.960, SE
AQ232	CHEVRON STATION #9-0	404 SOQUEL AVENUE	RGA LUST	Higher	5068, 0.960, SE
AQ233	CHEVRON STATION #9-0	404 SOQUEL AVE	RGA LUST	Higher	5068, 0.960, SE
AS234	MCCOMMOM PROPERTY	134 DOYLE STREET	RGA LUST	Higher	5179, 0.981, ESE

MAPPED SITES SUMMARY

Target Property Address:
119 CORAL STREET
SANTA CRUZ, CA 95060

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AS235	MCCOMMON PROPERTY	134 DOYLE STREET	RGA LUST	Higher	5179, 0.981, ESE
AS236	MCCOMMON PROPERTY	134 DOYLE STREET	LUST, Cortese, CERS	Higher	5179, 0.981, ESE
AS237	ARCHITECTURAL WINDOW	132 DOYLE ST	RGA LUST	Higher	5200, 0.985, ESE
AS238	ARCHITECTURAL WINDOW	132 DOYLE ST	RGA LUST	Higher	5200, 0.985, ESE
AS239	ARCHITECTURAL WINDOW	132 DOYLE ST	LUST, SWEEPS UST, HIST CORTESE	Higher	5200, 0.985, ESE
AS240	ARCHITECTURAL WINDOW	132 DOYLE STREET	RGA LUST	Higher	5200, 0.985, ESE
AT241	SANTA CRUZ HIGH SCHO	415 WALNUT ST	LUST, CERS HAZ WASTE, SWEEPS UST, CA FID UST,...	Higher	5213, 0.987, South
AT242	SANTA CRUZ HIGH SCHO	415 WALNUT STREET	RGA LUST	Higher	5213, 0.987, South
AT243	SANTA CRUZ HIGH SCHO	415 WALNUT ST	RGA LUST	Higher	5213, 0.987, South
AT244	SANTA CRUZ HIGH SCHO	415 WALNUT	LUST, CUPA Listings, HIST CORTESE, Notify 65	Higher	5213, 0.987, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: A review of the RCRA-LQG list, as provided by EDR, and dated 03/22/2021 has revealed that there is 1 RCRA-LQG site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS INC EPA ID:: CAD009182981	1040 RIVER STREET	NE 0 - 1/8 (0.100 mi.)	E26	14

RCRA-SQG: A review of the RCRA-SQG list, as provided by EDR, and dated 03/22/2021 has revealed that there are 5 RCRA-SQG sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAYSHORE PRESS EPA ID:: CAD983606401	***310 CORAL ST***	***W 0 - 1/8 (0.057 mi.)***	***B11***	***10***
BETA TECHNOLOGY INC EPA ID:: CAD982021867	***105 HARVEY WEST BLVD***	***WSW 0 - 1/8 (0.106 mi.)***	***F29***	***15***
WILSON & HARRINGTON EPA ID:: CAD081436578	***126 FERN STREET***	***N 0 - 1/8 (0.109 mi.)***	***D30***	***15***
PHOENIX REFINISHING EPA ID:: CAD981166648	***220 C FERN ST***	***NW 0 - 1/8 (0.116 mi.)***	***D31***	***15***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAY PHOTO LAB RIVER EPA ID:: CAR000083873	***550 RIVER ST UNIT D***	***SE 0 - 1/8 (0.119 mi.)***	***G36***	***17***

State- and tribal - equivalent NPL

RESPONSE: A review of the RESPONSE list, as provided by EDR, has revealed that there are 3 RESPONSE sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LINDBERG STREET REDE	***110 LINDBERG STREET***	***SE 1/4 - 1/2 (0.457 mi.)***	***Y120***	***40***
Database: RESPONSE, Date of Government Version: 04/23/2021 Status: Certified Facility Id: 44750005				
WILSON, GEO INC	***125 RIVER ST***	***SSE 1/4 - 1/2 (0.459 mi.)***	***Y122***	***40***
Database: RESPONSE, Date of Government Version: 04/23/2021 Status: Certified / Operation & Maintenance Facility Id: 44990002				
GREYHOUND BUS DEPOT	***425 FRONT STREET***	***SSE 1/2 - 1 (0.937 mi.)***	***AP223***	***66***
Database: RESPONSE, Date of Government Version: 04/23/2021 Status: Certified / Operation & Maintenance Facility Id: 60001132				

State- and tribal - equivalent CERCLIS

ENVIROSTOR: A review of the ENVIROSTOR list, as provided by EDR, and dated 04/23/2021 has revealed that there are 12 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TEXAS COMPANY, THE Facility Id: 44510010 Status: Refer: RWQCB	136 CORAL STREET	NW 0 - 1/8 (0.057 mi.)	A10	10
SHELL OIL COMPANY #1 Facility Id: 44510006 Status: Refer: RWQCB	728 CHESTNUT STREET	S 1/2 - 1 (0.551 mi.)	155	49
HOMELESS GARDEN PROJ Facility Id: 60002874 Status: Refer: Local Agency	333 GOLF CLUB DRIVE	NW 1/2 - 1 (0.722 mi.)	181	55

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS RAW IM Facility Id: 71002271 Facility Id: 01310005 Status: Inactive - Needs Evaluation Status: Certified / Operation & Maintenance	***1040 RIVER STREET***	***NE 0 - 1/8 (0.100 mi.)***	***E24***	***13***
STANDARD OIL COMPANY Facility Id: 44510013 Status: Refer: RWQCB	326 RIVER STREET	SSE 1/8 - 1/4 (0.224 mi.)	Q81	29
TIDEWATER ASSOCIATED Facility Id: 44510011	331 RIVER STREET	SSE 1/8 - 1/4 (0.224 mi.)	Q82	29

Status: Refer: RWQCB

EL RIO MOBILE HOME P	***2120 NORTH PACIFIC A***	***SE 1/4 - 1/2 (0.365 mi.)***	***104***	***35***
Facility Id: 44880001				
Status: No Further Action				
PG&E, SANTA CRUZ MGP	***NORTH PACIFIC AVENUE***	***SSE 1/4 - 1/2 (0.417 mi.)***	***X115***	***39***
Facility Id: 60000413				
Status: Active				
LINDBERG STREET REDE	***110 LINDBERG STREET***	***SE 1/4 - 1/2 (0.457 mi.)***	***Y120***	***40***
Facility Id: 44750005				
Status: Certified				
WILSON, GEO INC	***125 RIVER ST***	***SSE 1/4 - 1/2 (0.459 mi.)***	***Y122***	***40***
Facility Id: 44990002				
Status: Certified / Operation & Maintenance				
STANDARD OIL COMPANY	108 LOCUST STREET	SSE 1/2 - 1 (0.633 mi.)	AE164	51
Facility Id: 44510009				
Status: Refer: RWQCB				
GREYHOUND BUS DEPOT	***425 FRONT STREET***	***SSE 1/2 - 1 (0.937 mi.)***	***AP223***	***66***
Facility Id: 60001132				
Status: Certified / Operation & Maintenance				

State and tribal leaking storage tank lists

LUST: A review of the LUST list, as provided by EDR, has revealed that there are 59 LUST sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA CRUZ BRANCH -	***303 CORAL STREET***	***W 0 - 1/8 (0.047 mi.)***	***B8***	***9***
Database: LUST REG 3, Date of Government Version: 05/19/2003				
Database: LUST, Date of Government Version: 06/03/2021				
Status: Completed - Case Closed				
Status: Case Closed				
Global Id: T0608700019				
Global ID: T0608700019				
COMMERCIAL WAREHOUSE	***320 CORAL ST***	***WSW 0 - 1/8 (0.072 mi.)***	***B14***	***11***
Database: LUST REG 3, Date of Government Version: 05/19/2003				
Database: LUST, Date of Government Version: 06/03/2021				
Status: Completed - Case Closed				
Status: Preliminary site assessment underway				
Global Id: T0608799975				
Global ID: T0608799975				
U PUMP/S. C. PETROLE	***133 FERN ST***	***NNW 0 - 1/8 (0.087 mi.)***	***D20***	***12***
Database: LUST, Date of Government Version: 06/03/2021				
Status: Completed - Case Closed				
Global Id: T0608799974				
SANTA CRUZ PETROLEUM	***133 FERN ST***	***NNW 0 - 1/8 (0.087 mi.)***	***D23***	***13***
Database: LUST REG 3, Date of Government Version: 05/19/2003				
Status: No Action				
Global ID: T0608799974				
DEVCO OIL	***139 ENCINAL ST***	***NNW 1/8 - 1/4 (0.136 mi.)***	***D45***	***19***
Database: LUST REG 3, Date of Government Version: 05/19/2003				

Status: Remedial action (cleanup) Underway
Global ID: T0608700127

FLYERS #425 ***139 ENCINAL ST*** ***NNW 1/8 - 1/4 (0.136 mi.)*** ***D46*** ***19***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700127

BOGARD CONSTRUCTION ***350 CORAL ST*** ***SW 1/8 - 1/4 (0.142 mi.)*** ***H52*** ***21***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700302
Global ID: T0608700302

LAS ANIMAS CONCRETE ***1111 RIVER ST*** ***N 1/8 - 1/4 (0.189 mi.)*** ***J72*** ***25***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700224
Global ID: T0608700224

CORPORATION YARD ***1125 RIVER ST*** ***N 1/4 - 1/2 (0.300 mi.)*** ***S95*** ***33***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700077
Global ID: T0608700077

SANTA CRUZ MEMORIAL ***1927 OCEAN ST*** ***NNE 1/4 - 1/2 (0.301 mi.)*** ***T96*** ***33***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700179
Global ID: T0608700179

GOODWILL INDUSTRIES ***350 ENCINAL STREET*** ***NW 1/4 - 1/2 (0.331 mi.)*** ***R100*** ***34***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Pollution Characterization
Global Id: T0608700230
Global ID: T0608700230

FORMER EXXON 7-3176 ***1415 OCEAN ST*** ***E 1/4 - 1/2 (0.378 mi.)*** ***U105*** ***36***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Remedial action (cleanup) Underway
Global ID: T0608700046

SAV-ON GASOLINE, INC ***1415 OCEAN ST*** ***E 1/4 - 1/2 (0.378 mi.)*** ***U107*** ***36***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700046

PIEDMONT COURT APART ***260 HIGH ST*** ***SSW 1/4 - 1/2 (0.413 mi.)*** ***V109*** ***37***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021

Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700110
Global ID: T0608700110

RITTENHOUSE ***406 MISSION ST*** ***SSW 1/2 - 1 (0.545 mi.)*** ***AC149*** ***47***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700309
Global ID: T0608700309

7 ELEVEN 38004 ***335 MISSION ST*** ***S 1/2 - 1 (0.546 mi.)*** ***AC152*** ***48***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Remedial action (cleanup) Underway
Global Id: T0608700260
Global ID: T0608700260

RESIDENTIAL PROPERTY ***502 SPRING STREET*** ***WSW 1/2 - 1 (0.755 mi.)*** ***193*** ***58***
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Site Assessment
Global Id: T10000014135

REED PROPERTY ***719 WATER ST*** ***ESE 1/2 - 1 (0.793 mi.)*** ***AM198*** ***60***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700190
Global ID: T0608700190

US PRO ***823 MISSION ST*** ***SSW 1/2 - 1 (0.809 mi.)*** ***AN210*** ***62***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700030
Global ID: T0608700030

UNOCAL SERVICE STATI ***904 MISSION ST*** ***SSW 1/2 - 1 (0.847 mi.)*** ***AN214*** ***63***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700091
Global Id: T0608769288
Global ID: T0608700091

ARCO STATION #2132 (***411 SOQUEL AVE*** ***SE 1/2 - 1 (0.927 mi.)*** ***AQ221*** ***65***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700257
Global ID: T0608700257

CHEVRON STATION #904 ***404 SOQUEL AVE*** ***SE 1/2 - 1 (0.960 mi.)*** ***AQ231*** ***68***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021

Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700233
Global ID: T0608700233

MCCOMMON PROPERTY ***134 DOYLE STREET*** ***ESE 1/2 - 1 (0.981 mi.)*** ***AS236*** ***69***
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Eligible for Closure
Global Id: T0608782943

ARCHITECTURAL WINDOW ***132 DOYLE ST*** ***ESE 1/2 - 1 (0.985 mi.)*** ***AS239*** ***70***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Post remedial action monitoring
Global ID: T0608700284

SANTA CRUZ HIGH SCHO ***415 WALNUT ST*** ***S 1/2 - 1 (0.987 mi.)*** ***AT241*** ***70***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Case Closed
Global ID: T0608700278

SANTA CRUZ HIGH SCHO ***415 WALNUT*** ***S 1/2 - 1 (0.987 mi.)*** ***AT244*** ***71***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700278

Lower Elevation	Address	Direction / Distance	Map ID	Page

SALZ LEATHERS RAW IM ***1040 RIVER STREET*** ***NE 0 - 1/8 (0.100 mi.)*** ***E24*** ***13***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700062
Global ID: T0608700062

AD CO ELECTRIC ***606 RIVER ST*** ***SE 0 - 1/8 (0.118 mi.)*** ***G35*** ***16***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700199
Global ID: T0608700199

REESE CONSTRUCTION P ***515 RIVER ST*** ***SSE 0 - 1/8 (0.120 mi.)*** ***G38*** ***17***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700228
Global ID: T0608700228

RIVER STREET PROP 320 RIVER ST SSE 1/8 - 1/4 (0.242 mi.) Q89 31
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700296

RIVER STREET PROP ***320 RIVER ST*** ***SSE 1/8 - 1/4 (0.242 mi.)*** ***Q90*** ***31***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Case Closed
Global ID: T0608700296

ULTRAMAR INC. ***1319 OCEAN STREET*** ***E 1/4 - 1/2 (0.414 mi.)*** ***W112*** ***38***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021

Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700139
Global ID: T0608700139

WILSON, GEO INC ***125 RIVER ST*** ***SSE 1/4 - 1/2 (0.459 mi.)*** ***Y122*** ***40***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700211
Global ID: T0608700211

BEACH CITY GAS & MIN 1104 OCEAN ST ESE 1/4 - 1/2 (0.486 mi.) Z126 41
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Pollution Characterization
Global ID: T060879783

REGAL STATION #430 ***1104 OCEAN*** ***ESE 1/4 - 1/2 (0.486 mi.)*** ***Z130*** ***42***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700287
Global Id: T060879783

BEACH CITY GAS (FORM ***1104 OCEAN ST*** ***ESE 1/4 - 1/2 (0.486 mi.)*** ***Z135*** ***43***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Case Closed
Global ID: T0608700287

BUDGET RENT A CAR ***919 OCEAN ST*** ***ESE 1/2 - 1 (0.517 mi.)*** ***AA139*** ***44***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Preliminary site assessment underway
Global ID: T0608700288

BUDGET RENT A CAR 919 OCEAN ST ESE 1/2 - 1 (0.517 mi.) AA140 45
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700288

SANTA CRUZ AMBULANCE ***116 HUBBARD ST*** ***ESE 1/2 - 1 (0.519 mi.)*** ***Z143*** ***45***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700271
Global ID: T0608700271

VAPOR CLEANERS ***285 WATER ST*** ***SE 1/2 - 1 (0.536 mi.)*** ***AB145*** ***46***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Remedial action (cleanup) Underway
Global Id: T0608700247
Global ID: T0608700247

OCEAN SHELL ***805 OCEAN ST*** ***ESE 1/2 - 1 (0.581 mi.)*** ***AD156*** ***49***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700003

Global ID: T0608700003

UNIVERSITY SHELL SER ***745 OCEAN STREET*** ***SE 1/2 - 1 (0.602 mi.)*** ***AD159*** ***50***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Remedial action (cleanup) Underway
Global ID: T0608700255

SHELL STATION ***745 OCEAN ST*** ***SE 1/2 - 1 (0.602 mi.)*** ***AD160*** ***50***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700255

SENTINEL PRINTERS ***912 CEDAR ST*** ***SSE 1/2 - 1 (0.654 mi.)*** ***AE165*** ***51***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T10000003100

PARNELLI JONES #63 ***510 WATER ST*** ***ESE 1/2 - 1 (0.658 mi.)*** ***AF167*** ***52***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700213
Global ID: T0608700213

FORMER FRENCH LAUNDR ***740 FRONT ST*** ***SSE 1/2 - 1 (0.674 mi.)*** ***AH171*** ***53***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Remediation Plan
Global Id: T0608776495
Global ID: T0608776495

FLEET OPERATIONS ***691 OCEAN ST*** ***SE 1/2 - 1 (0.692 mi.)*** ***AI178*** ***54***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608786620
Global Id: T0608700182
Global ID: T0608700182

FORMER GULF OIL SERV ***615 OCEAN ST*** ***SE 1/2 - 1 (0.725 mi.)*** ***AI182*** ***55***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700151
Global ID: T0608700151

MCPHERSON ART & HIST ***705 FRONT ST*** ***SSE 1/2 - 1 (0.741 mi.)*** ***AJ187*** ***56***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700042
Global ID: T0608700042

SAN LORENZO PARK PLA ***698-720 FRONT STREET*** ***SSE 1/2 - 1 (0.742 mi.)*** ***AJ190*** ***57***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed

Global Id: T0608733888

PACIFIC BELL ***709 CENTER STREET*** ***S 1/2 - 1 (0.749 mi.)*** ***AK192*** ***57***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700036
Global ID: T0608700036

SAN LORENZO PARK PLA ***600-601 FRONT ST (CO*** ***SSE 1/2 - 1 (0.791 mi.)*** ***AL196*** ***59***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608733661

SAN LORENZO PARK PLA 600-720 FRONT ST SSE 1/2 - 1 (0.791 mi.) AL197 59
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Preliminary site assessment underway
Global ID: T0608733661

FRONT STREET GARAGE ***601 FRONT STREET*** ***SSE 1/2 - 1 (0.808 mi.)*** ***AL206*** ***61***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700167
Global ID: T0608700167

BANK OF AMERICA ***1128 PACIFIC AVE*** ***SSE 1/2 - 1 (0.847 mi.)*** ***AO215*** ***64***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700061
Global ID: T0608700061

PACIFIC UNION APARTM ***1018 PACIFIC AVENUE*** ***SSE 1/2 - 1 (0.922 mi.)*** ***AP217*** ***64***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Remediation Plan
Global ID: T0608716522

PACIFIC UNION APARTM ***1018 PACIFIC AVENUE*** ***SSE 1/2 - 1 (0.922 mi.)*** ***AP218*** ***64***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608716522

UNOCAL SERVICE STATI ***433 OCEAN ST*** ***SE 1/2 - 1 (0.942 mi.)*** ***AR226*** ***66***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0608700272

TOSCO - FACILITY #02 ***433 OCEAN ST*** ***SE 1/2 - 1 (0.942 mi.)*** ***AR227*** ***67***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Status: Post remedial action monitoring
Global ID: T0608700272

CPS-SLIC: A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 7 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLANTRONICS INC	***345 ENCINAL ST***	***NW 1/4 - 1/2 (0.289 mi.)***	***R93***	***32***
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Eligible for Closure Facility Status: Preliminary Site Assessment Workplan Submitted Global Id: SL0608715614				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS RAW IM	***1040 RIVER STREET***	***NE 0 - 1/8 (0.100 mi.)***	***E24***	***13***
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Verification Monitoring Facility Status: Post Remediation Action Monitoring Global Id: SLT3S0461294				
CHEVRON (FORMER) STA	317 PORTRERO ST	SSE 1/8 - 1/4 (0.143 mi.)	I55	22
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Facility Status: Preliminary Site Assessment Workplan Submitted				
CHEVRON (FORMER) STA	***317 POTRERO ST***	***SSE 1/8 - 1/4 (0.152 mi.)***	***I57***	***22***
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Global Id: SL0608748129				
MANUFACTURED GAS PLA	N PACIFIC AND RIVER	SSE 1/4 - 1/2 (0.417 mi.)	X114	38
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Facility Status: Remedial Action Plan Underway/Ongoing				
FORMER MANUFACTURED	***N PACIFIC AND RIVER***	***SSE 1/4 - 1/2 (0.417 mi.)***	***X116***	***39***
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Remediation Global Id: SLT3S2001337				
BIBBINS PROPERTIES	***2020 NORTH PACIFIC A***	***SSE 1/4 - 1/2 (0.498 mi.)***	***136***	***44***
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Global Id: T10000004553				

State and tribal registered storage tank lists

UST: A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GRANITE ROCK CO- SC	303/129 CORAL ST	W 0 - 1/8 (0.047 mi.)	B5	9
Database: UST, Date of Government Version: 06/03/2021				
GRANITE ROCK CO - SC	303/129 CORAL ST	W 0 - 1/8 (0.047 mi.)	B9	9
Database: UST, Date of Government Version: 06/03/2021				

Facility Id: FA0001515

SANTA CRUZ PETROLEUM ***133 FERN ST*** ***NNW 0 - 1/8 (0.087 mi.)*** ***D23*** ***13***
Database: UST, Date of Government Version: 06/03/2021
Facility Id: FA0001997

AST: A review of the AST list, as provided by EDR, has revealed that there are 5 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FLYERS #425 Database: AST, Date of Government Version: 07/06/2016	139 ENCINAL STREET	NNW 1/8 - 1/4 (0.136 mi.)	D48	20
DEVCO OIL INC Database: AST, Date of Government Version: 07/06/2016	139 ENCINAL	NNW 1/8 - 1/4 (0.136 mi.)	D50	20
BAYSIDE OIL II INC Database: AST, Date of Government Version: 07/06/2016	210 ENCINAL	NNW 1/8 - 1/4 (0.177 mi.)	M66	24
BAYSIDE OIL II INC Database: AST, Date of Government Version: 07/06/2016	***210 ENCINAL ST***	***NNW 1/8 - 1/4 (0.177 mi.)***	***M67***	***24***
LAS ANIMAS CONCRETE Database: AST, Date of Government Version: 07/06/2016	***146 ENCINAL ST***	***NNW 1/8 - 1/4 (0.216 mi.)***	***77***	***28***

State and tribal voluntary cleanup sites

VCP: A review of the VCP list, as provided by EDR, and dated 04/23/2021 has revealed that there are 3 VCP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS RAW IM Status: Certified / Operation & Maintenance Facility Id: 01310005	***1040 RIVER STREET***	***NE 0 - 1/8 (0.100 mi.)***	***E24***	***13***
EL RIO MOBILE HOME P Status: No Further Action Facility Id: 44880001	***2120 NORTH PACIFIC A***	***SE 1/4 - 1/2 (0.365 mi.)***	***104***	***35***
PG&E, SANTA CRUZ MGP Status: Active Facility Id: 60000413	***NORTH PACIFIC AVENUE***	***SSE 1/4 - 1/2 (0.417 mi.)***	***X115***	***39***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has

revealed that there are 2 HIST Cal-Sites sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LINDBERG STREET REDE	110 LINDBERG STREET	SE 1/4 - 1/2 (0.457 mi.)	Y121	40
WILSON, GEO INC	***125 RIVER ST***	***SSE 1/4 - 1/2 (0.459 mi.)***	***Y122***	***40***

CERS HAZ WASTE: A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/19/2021 has revealed that there are 17 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POLAR RADIATOR SERVI	***114 CORAL ST***	***N 0 - 1/8 (0.060 mi.)***	***A12***	***10***
FIRST TRANSIT, INC.	***117 FERN ST STE 100***	***N 0 - 1/8 (0.082 mi.)***	***A17***	***11***
SANTA CRUZ GUITAR CO	***151 HARVEY WEST BLVD***	***WSW 1/8 - 1/4 (0.160 mi.)***	***K59***	***22***
SANTA CRUZ MARINE SE	***242 FERN ST***	***NW 1/8 - 1/4 (0.162 mi.)***	***L61***	***23***
TOM RALSTON CONCRETE	***241 FERN ST***	***NW 1/8 - 1/4 (0.175 mi.)***	***L64***	***23***
BAYSIDE OIL II INC	***210 ENCINAL ST***	***NNW 1/8 - 1/4 (0.177 mi.)***	***M65***	***24***
COSTCO WHOLESALE GAS	***200 HARVEY WEST BLVD***	***W 1/8 - 1/4 (0.184 mi.)***	***K68***	***25***
COSTCO WHOLESALE #14	***220 SYLVANIA AVE***	***WNW 1/8 - 1/4 (0.187 mi.)***	***N69***	***25***
UPS - SANTA CRUZ	***251 SYLVANIA AVE***	***WNW 1/8 - 1/4 (0.209 mi.)***	***N76***	***27***
LAS ANIMAS CONCRETE	***146 ENCINAL ST***	***NNW 1/8 - 1/4 (0.216 mi.)***	***77***	***28***
THE PRINT GALLERY	***250 POTRERO ST STE A***	***S 1/8 - 1/4 (0.223 mi.)***	***O79***	***29***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROSS DRESS FOR LESS	***650 RIVER ST***	***SE 0 - 1/8 (0.086 mi.)***	***C19***	***12***
BANFIELD PET HOSPITA	***490 RIVER ST***	***SSE 1/8 - 1/4 (0.127 mi.)***	***G42***	***18***
PETSMART #0073	***490 RIVER ST***	***SSE 1/8 - 1/4 (0.127 mi.)***	***G43***	***18***
OFFICEMAX #6523	***470 RIVER ST***	***SSE 1/8 - 1/4 (0.135 mi.)***	***G44***	***19***
COST PLUS #6014	***450 RIVER ST BLDG C***	***SE 1/8 - 1/4 (0.168 mi.)***	***63***	***23***
SANTA CRUZ AUTO BODY	***324 RIVER ST # A***	***SSE 1/8 - 1/4 (0.225 mi.)***	***Q83***	***29***

Local Lists of Registered Storage Tanks

SWEEPS UST: A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 SWEEPS UST sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA CRUZ BRANCH Status: A Tank Status: A Comp Number: 2350	***303 CORAL ST***	***W 0 - 1/8 (0.047 mi.)***	***B2***	***8***
SANTA CRUZ PETROLEUM Status: A Tank Status: A Comp Number: 7021	***133 FERN ST***	***NNW 0 - 1/8 (0.087 mi.)***	***D23***	***13***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS, INC.	***1040 RIVER ST***	***NE 0 - 1/8 (0.100 mi.)***	***E28***	***14***

EXECUTIVE SUMMARY

Comp Number: 1337

HIST UST: A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 6 HIST UST sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA CRUZ BRANCH - Facility Id: 00000002350	303 CORAL ST	W 0 - 1/8 (0.047 mi.)	B7	9
SANTA CRUZ BRANCH - U PUMP/S. C. PETROLE Facility Id: 00000007021	***303 CORAL STREET 133 FERN ST***	***W 0 - 1/8 (0.047 mi.) NNW 0 - 1/8 (0.087 mi.)***	***B8 D20***	***9 12***
SANTA CRUZ PETROLEUM	***133 FERN ST***	***NNW 0 - 1/8 (0.087 mi.)***	***D23***	***13***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
SALZ LEATHERS RAW IM	***1040 RIVER STREET***	***NE 0 - 1/8 (0.100 mi.)***	***E24***	***13***
SALZ LEATHERS, INC. Facility Id: 00000001337	1040 RIVER ST	NE 0 - 1/8 (0.100 mi.)	E27	14

CA FID UST: A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 11 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA CRUZ BRANCH Facility Id: 44001144 Status: A	***303 CORAL ST***	***W 0 - 1/8 (0.047 mi.)***	***B2***	***8***
SANTA CRUZ PETROLEUM Facility Id: 44001563 Status: A	133 FERN ST	NNW 0 - 1/8 (0.087 mi.)	D22	12
DEVCO OIL CO Facility Id: 44001577 Status: A	***139 ENCINAL ST***	***NNW 1/8 - 1/4 (0.136 mi.)***	***D47***	***20***
BOGARD CONSTRUCTION Facility Id: 44000094 Status: I	350 CORAL ST	SW 1/8 - 1/4 (0.142 mi.)	H54	21
LAS ANIMAS CONCRETE Facility Id: 44000773 Status: I	1111 RIVER ST	N 1/8 - 1/4 (0.189 mi.)	J70	25
PACIFIC BELL Facility Id: 44001395 Status: A	***195 HARVEY WEST BOUL***	***W 1/8 - 1/4 (0.203 mi.)***	***K74***	***26***
UPS - SANTA CRUZ Facility Id: 44000887 Status: A	***251 SYLVANIA AVE***	***WNW 1/8 - 1/4 (0.209 mi.)***	***N76***	***27***
JOHNSON INVESTMENTS Facility Id: 44001520	***397 CORAL ST***	***SSW 1/8 - 1/4 (0.230 mi.)***	***P86***	***30***

Status: I

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS, INC.	***1040 RIVER ST***	***NE 0 - 1/8 (0.100 mi.)***	***E28***	***14***
Facility Id: 44000007				
Status: I				
REESE CONSTRUCTION C	***511 RIVER ST***	***SSE 1/8 - 1/4 (0.126 mi.)***	***G41***	***18***
Facility Id: 44001517				
Status: I				
KALAR'S WELDING	***324 RIVER ST***	***SSE 1/8 - 1/4 (0.225 mi.)***	***Q84***	***30***
Facility Id: 44001534				
Status: I				

CERS TANKS: A review of the CERS TANKS list, as provided by EDR, and dated 04/19/2021 has revealed that there are 4 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAYSIDE OIL II INC	***210 ENCINAL ST***	***NNW 1/8 - 1/4 (0.177 mi.)***	***M65***	***24***
COSTCO WHOLESALE GAS	***200 HARVEY WEST BLVD***	***W 1/8 - 1/4 (0.184 mi.)***	***K68***	***25***
UPS - SANTA CRUZ	***251 SYLVANIA AVE***	***WNW 1/8 - 1/4 (0.209 mi.)***	***N76***	***27***
LAS ANIMAS CONCRETE	***146 ENCINAL ST***	***NNW 1/8 - 1/4 (0.216 mi.)***	***77***	***28***

Local Land Records

DEED: A review of the DEED list, as provided by EDR, and dated 05/28/2021 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS RAW IM	***1040 RIVER STREET***	***NE 0 - 1/8 (0.100 mi.)***	***E24***	***13***
Status: CERTIFIED / OPERATION & MAINTENANCE				
Envirostor ID: 1310005				
WILSON, GEO INC	***125 RIVER ST***	***SSE 1/4 - 1/2 (0.459 mi.)***	***Y122***	***40***
Status: CERTIFIED / OPERATION & MAINTENANCE				
Envirostor ID: 44990002				

Other Ascertainable Records

Cortese: A review of the Cortese list, as provided by EDR, and dated 06/17/2021 has revealed that there are 19 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GRANITE ROCK CO	***303 CORAL ST***	***W 0 - 1/8 (0.047 mi.)***	***B3***	***8***

Cleanup Status: COMPLETED - CASE CLOSED

COMMERCIAL WAREHOUSE	***320 CORAL ST***	***WSW 0 - 1/8 (0.072 mi.)***	***B14***	***11***
Cleanup Status: COMPLETED - CASE CLOSED				
SANTA CRUZ PETROLEUM	***133 FERN ST***	***NNW 0 - 1/8 (0.087 mi.)***	***D23***	***13***
Cleanup Status: COMPLETED - CASE CLOSED				
DEVCO OIL	***139 ENCINAL ST***	***NNW 1/8 - 1/4 (0.136 mi.)***	***D45***	***19***
Cleanup Status: COMPLETED - CASE CLOSED				
BOGARD CONSTRUCTION	***350 CORAL ST***	***SW 1/8 - 1/4 (0.142 mi.)***	***H52***	***21***
Cleanup Status: COMPLETED - CASE CLOSED				
LAS ANIMAS CONCRETE	***1111 RIVER ST***	***N 1/8 - 1/4 (0.189 mi.)***	***J72***	***25***
Cleanup Status: COMPLETED - CASE CLOSED				
CORPORATION YARD	***1125 RIVER ST***	***N 1/4 - 1/2 (0.300 mi.)***	***S95***	***33***
Cleanup Status: COMPLETED - CASE CLOSED				
SANTA CRUZ MEMORIAL	***1927 OCEAN ST***	***NNE 1/4 - 1/2 (0.301 mi.)***	***T97***	***34***
Cleanup Status: COMPLETED - CASE CLOSED				
GOODWILL INDUSTRIES	***350 ENCINAL ST***	***NW 1/4 - 1/2 (0.331 mi.)***	***R101***	***35***
Cleanup Status: COMPLETED - CASE CLOSED				
SAV-ON GASOLINE, INC	***1415 OCEAN ST***	***E 1/4 - 1/2 (0.378 mi.)***	***U107***	***36***
Cleanup Status: COMPLETED - CASE CLOSED				
PIEDMONT COURT APART	***260 HIGH ST***	***SSW 1/4 - 1/2 (0.413 mi.)***	***V109***	***37***
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS RAW IM	***1040 RIVER STREET***	***NE 0 - 1/8 (0.100 mi.)***	***E24***	***13***
Cleanup Status: COMPLETED - CASE CLOSED				
AD CO ELECTRIC	***606 RIVER ST***	***SE 0 - 1/8 (0.118 mi.)***	***G35***	***16***
Cleanup Status: COMPLETED - CASE CLOSED				
REESE CONSTRUCTION P	***515 RIVER ST***	***SSE 0 - 1/8 (0.120 mi.)***	***G38***	***17***
Cleanup Status: COMPLETED - CASE CLOSED				
RIVER STREET PROP	***320 RIVER ST***	***SSE 1/8 - 1/4 (0.242 mi.)***	***Q90***	***31***
Cleanup Status: COMPLETED - CASE CLOSED				
ULTRAMAR INC.	***1319 OCEAN STREET***	***E 1/4 - 1/2 (0.414 mi.)***	***W112***	***38***
Cleanup Status: COMPLETED - CASE CLOSED				
WILSON, GEO INC	***125 RIVER ST***	***SSE 1/4 - 1/2 (0.459 mi.)***	***Y122***	***40***
Cleanup Status: COMPLETED - CASE CLOSED				
REGAL STATION #430	***1104 OCEAN***	***ESE 1/4 - 1/2 (0.486 mi.)***	***Z130***	***42***
Cleanup Status: COMPLETED - CASE CLOSED				
BEACH CITY GAS (FORM	***1104 OCEAN ST***	***ESE 1/4 - 1/2 (0.486 mi.)***	***Z135***	***43***
Cleanup Status: COMPLETED - CASE CLOSED				

CUPA Listings: A review of the CUPA Listings list, as provided by EDR, has revealed that there are 27 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEA BERG METAL FABRI	***125 CORAL ST***	***NNW 0 - 1/8 (0.036 mi.)***	***A1***	***8***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				

Facility Id: FA0003367

POLAR RADIATOR SERVI	***114 CORAL ST***	***N 0 - 1/8 (0.060 mi.)***	***A12***	***10***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0001827				
GRANITE ROCK CO- SC	303/129 CORAL ST	WSW 0 - 1/8 (0.076 mi.)	B16	11
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0001515				
FIRST TRANSIT INC 55	***117 FERN ST STE 100***	***N 0 - 1/8 (0.082 mi.)***	***A18***	***11***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0003829				
FLYERS #425	***139 ENCINAL ST***	***NNW 1/8 - 1/4 (0.136 mi.)***	***D46***	***19***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0001977				
BOGARD CONSTRUCTION	***350 CORAL ST***	***SW 1/8 - 1/4 (0.142 mi.)***	***H52***	***21***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0001836				
Facility Id: FA0001838				
ELEMENTS MANUFACTURI	115 HARVEY WEST BLVD	WSW 1/8 - 1/4 (0.143 mi.)	F56	22
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0004850				
NORTHWEST SIGNS	***120 ENCINAL ST***	***N 1/8 - 1/4 (0.155 mi.)***	***J58***	***22***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0004776				
SANTA CRUZ GUITAR CO	***151 C HARVEY WEST BL***	***WSW 1/8 - 1/4 (0.160 mi.)***	***K60***	***23***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0004098				
VERIZON WIRELESS HAR	***1001 RIVER ST***	***N 1/8 - 1/4 (0.164 mi.)***	***J62***	***23***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0004889				
TOM RALSTON CONCRETE	***241 FERN ST***	***NW 1/8 - 1/4 (0.175 mi.)***	***L64***	***23***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0004560				
BAYSIDE OIL II INC	***210 ENCINAL ST***	***NNW 1/8 - 1/4 (0.177 mi.)***	***M65***	***24***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0001966				
COSTCO WHOLESALE GAS	***200 HARVEY WEST BLVD***	***W 1/8 - 1/4 (0.184 mi.)***	***K68***	***25***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0004484				
COSTCO WHOLESALE #14	***220 SYLVANIA AVE***	***WNW 1/8 - 1/4 (0.187 mi.)***	***N69***	***25***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0002882				
STOKES SIGNS	303 POTRERO ST	S 1/8 - 1/4 (0.206 mi.)	O75	27
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0006632				
UPS - SANTA CRUZ	***251 SYLVANIA AVE***	***WNW 1/8 - 1/4 (0.209 mi.)***	***N76***	***27***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				
Facility Id: FA0002900				
LAS ANIMAS CONCRETE	***146 ENCINAL ST***	***NNW 1/8 - 1/4 (0.216 mi.)***	***77***	***28***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017				

Facility Id: FA0004332
Facility Id: FA0001965

THE PRINT GALLERY	250 POTRERO ST	S 1/8 - 1/4 (0.223 mi.)	O80	29
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0004796				
MPRESS DIGITAL, INC.	252 POTRERO ST	S 1/8 - 1/4 (0.237 mi.)	O87	30
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0004316				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CASH AUTOMOTIVE	***619 RIVER ST***	***SE 0 - 1/8 (0.061 mi.)***	***C13***	***10***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0002703				
ROSS DRESS FOR LESS	***650 RIVER ST***	***SE 0 - 1/8 (0.086 mi.)***	***C19***	***12***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0007718				
T-MOBILE WEST CORPOR	600 RIVER ST	SE 0 - 1/8 (0.118 mi.)	G34	16
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0006706				
CHIPOTLE MEXICAN GRI	550 RIVER ST	SE 0 - 1/8 (0.119 mi.)	G37	17
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0007708				
PETSMART #0073	***490 RIVER ST***	***SSE 1/8 - 1/4 (0.127 mi.)***	***G43***	***18***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0003122				
OFFICEMAX #6523	***470 RIVER ST***	***SSE 1/8 - 1/4 (0.135 mi.)***	***G44***	***19***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0008209				
KALAR'S WELDING	***324 RIVER ST***	***SSE 1/8 - 1/4 (0.225 mi.)***	***Q84***	***30***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0003737				
KALARS WELDING	***324 RIVER ST***	***SSE 1/8 - 1/4 (0.225 mi.)***	***Q85***	***30***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0003155				

HIST CORTESE: A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 12 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FLYERS #425	***139 ENCINAL ST***	***NNW 1/8 - 1/4 (0.136 mi.)***	***D46***	***19***
Reg Id: 2692				
BOGARD CONSTRUCTION	***350 CORAL ST***	***SW 1/8 - 1/4 (0.142 mi.)***	***H52***	***21***
Reg Id: 918				
LAS ANIMAS CONCRETE	***1111 RIVER ST***	***N 1/8 - 1/4 (0.189 mi.)***	***J72***	***25***
Reg Id: 494				
SANTA CRUZ MEMORIAL	***1927 OCEAN ST***	***NNE 1/4 - 1/2 (0.301 mi.)***	***T96***	***33***

Reg Id: 335

GOODWILL INDUSTRIES Reg Id: 600	***350 ENCINAL STREET***	***NW 1/4 - 1/2 (0.331 mi.)***	***R100***	***34***
SAV-ON GASOLINE, INC Reg Id: 2307	***1415 OCEAN ST***	***E 1/4 - 1/2 (0.378 mi.)***	***U107***	***36***

Lower Elevation	Address	Direction / Distance	Map ID	Page
AD CO ELECTRIC Reg Id: 358	***606 RIVER ST***	***SE 0 - 1/8 (0.118 mi.)***	***G35***	***16***
REESE CONSTRUCTION P Reg Id: 498	***515 RIVER ST***	***SSE 0 - 1/8 (0.120 mi.)***	***G38***	***17***
RIVER STREET PROP Reg Id: 911	***320 RIVER ST***	***SSE 1/8 - 1/4 (0.242 mi.)***	***Q90***	***31***
ULTRAMAR INC. Reg Id: 2818	***1319 OCEAN STREET***	***E 1/4 - 1/2 (0.414 mi.)***	***W112***	***38***
WILSON, GEO INC Reg Id: 480	***125 RIVER ST***	***SSE 1/4 - 1/2 (0.459 mi.)***	***Y122***	***40***
REGAL STATION #430 Reg Id: 855	***1104 OCEAN***	***ESE 1/4 - 1/2 (0.486 mi.)***	***Z130***	***42***

HWP: A review of the HWP list, as provided by EDR, and dated 05/14/2021 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAYSIDE OIL II INC EPA ID: CAD088838222 Cleanup Status: OPERATING PERMIT	***210 ENCINAL ST***	***NNW 1/8 - 1/4 (0.177 mi.)***	***M65***	***24***
CALIF RADIOGRAPHICS EPA ID: CAD982482390 Cleanup Status: CLOSED	***375 CORAL ST***	***SSW 1/8 - 1/4 (0.220 mi.)***	***P78***	***28***

HWT: A review of the HWT list, as provided by EDR, and dated 04/05/2021 has revealed that there is 1 HWT site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAYSIDE OIL II INC Reg Num: 3488	***210 ENCINAL ST***	***NNW 1/8 - 1/4 (0.177 mi.)***	***M65***	***24***

EXECUTIVE SUMMARY

Notify 65: A review of the Notify 65 list, as provided by EDR, and dated 03/12/2021 has revealed that there are 3 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEI-SCOTT COMPANY LL	***1400 OCEAN ST***	***E 1/4 - 1/2 (0.429 mi.)***	***W117***	***39***
Not reported	355 HIGHLAND & HIGH	SSW 1/4 - 1/2 (0.450 mi.)	119	40
SANTA CRUZ HIGH SCHO	***415 WALNUT***	***S 1/2 - 1 (0.987 mi.)***	***AT244***	***71***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG AND E GAS PLANT S	W SIDE N PACIFIC ADJ	SSE 1/4 - 1/2 (0.417 mi.)	X113	38

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: A review of the RGA LUST list, as provided by EDR, has revealed that there are 106 RGA LUST sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GRANITE ROCK CO., S.	303 CORAL ST	W 0 - 1/8 (0.047 mi.)	B4	8
GRANITE ROCK CO	303 CORAL ST	W 0 - 1/8 (0.047 mi.)	B6	9
COMMERCIAL WAREHOUSE	320 CORAL ST	WSW 0 - 1/8 (0.072 mi.)	B15	11
SANTA CRUZ PETROLEUM	133 FERN ST	NNW 0 - 1/8 (0.087 mi.)	D21	12
DEVCO OIL	139 ENCINAL ST	NNW 1/8 - 1/4 (0.136 mi.)	D49	20
BOGARD CONSTRUCTION	350 CORAL STREET	SW 1/8 - 1/4 (0.142 mi.)	H51	20
BOGARD CONSTRUCTION	350 CORAL ST	SW 1/8 - 1/4 (0.142 mi.)	H53	21
LAS ANIMAS CONCRETE	1111 RIVER STREET	N 1/8 - 1/4 (0.189 mi.)	J71	25
LAS ANIMAS CONCRETE	1111 RIVER ST	N 1/8 - 1/4 (0.189 mi.)	J73	26
CORPORATION YARD	1125 RIVER ST	N 1/4 - 1/2 (0.300 mi.)	S94	32
SANTA CRUZ MEMORIAL	1927 OCEAN STREET	NNE 1/4 - 1/2 (0.301 mi.)	T98	34
SANTA CRUZ MEMORIAL	1927 OCEAN ST	NNE 1/4 - 1/2 (0.301 mi.)	T99	34
GOODWILL INDUSTRIES	350 ENCINAL STREET	NW 1/4 - 1/2 (0.331 mi.)	R102	35
GOODWILL INDUSTRIES	350 ENCINAL ST	NW 1/4 - 1/2 (0.331 mi.)	R103	35
FORMER EXXON 7-3176	1415 OCEAN ST	E 1/4 - 1/2 (0.378 mi.)	U106	36
EXXON STATION 7-3176	1415 OCEAN ST	E 1/4 - 1/2 (0.378 mi.)	U108	37
PIEDMONT COURT APART	260 HIGH ST	SSW 1/4 - 1/2 (0.413 mi.)	V110	37
RITTENHOUSE	406 MISSION ST	SSW 1/2 - 1 (0.545 mi.)	AC148	47
RITTENHOUSE	406 MISSION STREET	SSW 1/2 - 1 (0.545 mi.)	AC150	47
ULTRAMAR	335 MISSION STREET	S 1/2 - 1 (0.546 mi.)	AC151	47
ULTRAMAR BEACON #528	335 MISSION ST	S 1/2 - 1 (0.546 mi.)	AC153	48

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTRAMAR (BEACON # 5	335 MISSION ST	S 1/2 - 1 (0.546 mi.)	AC154	48
FORMER CHEVRON BULK	101 LEE RD	ENE 1/2 - 1 (0.674 mi.)	AG170	53
UNOCAL BULK PLANT #8	103 LEE RD	ENE 1/2 - 1 (0.676 mi.)	AG173	53
UNOCAL BULK PLANT #8	103 LEE RD	ENE 1/2 - 1 (0.676 mi.)	AG174	53
STATEWIDE PROPERTIES	120 LEE RD	ENE 1/2 - 1 (0.694 mi.)	AG179	55
REED PROPERTY	719 WATER ST	ESE 1/2 - 1 (0.793 mi.)	AM199	60
REED PROPERTY	719 WATER STREET	ESE 1/2 - 1 (0.793 mi.)	AM200	60
CHEVRON STATION 9-19	200 LEE RD	ENE 1/2 - 1 (0.798 mi.)	201	60
CHEVRON STATION 9-38	823 MISSION STREET	SSW 1/2 - 1 (0.809 mi.)	AN207	61
CHEVRON SERVICE STAT	823 MISSION ST	SSW 1/2 - 1 (0.809 mi.)	AN208	62
CHEVRON STATION 9-38	823 MISSION ST	SSW 1/2 - 1 (0.809 mi.)	AN209	62
76 STATION 4576	904 MISSION ST	SSW 1/2 - 1 (0.847 mi.)	AN211	63
CLOSED UNOCAL STATIO	904 MISSION ST	SSW 1/2 - 1 (0.847 mi.)	AN212	63
UNOCAL STATION #4576	904 MISSION ST	SSW 1/2 - 1 (0.847 mi.)	AN213	63
FORMER ARCO STATION	411 SOQUEL DRIVE	SE 1/2 - 1 (0.927 mi.)	AQ220	65
ARCO STATION #2132 (	411 SOQUEL AVE	SE 1/2 - 1 (0.927 mi.)	AQ222	65
CHEVRON STATION 9-04	404 SOQUEL AVE	SE 1/2 - 1 (0.960 mi.)	AQ229	67
CHEVRON STATION #9-0	404 SOQUEL AVE	SE 1/2 - 1 (0.960 mi.)	AQ230	68
CHEVRON STATION #9-0	404 SOQUEL AVENUE	SE 1/2 - 1 (0.960 mi.)	AQ232	68
CHEVRON STATION #9-0	404 SOQUEL AVE	SE 1/2 - 1 (0.960 mi.)	AQ233	69
MCCOMMOM PROPERTY	134 DOYLE STREET	ESE 1/2 - 1 (0.981 mi.)	AS234	69
MCCOMMON PROPERTY	134 DOYLE STREET	ESE 1/2 - 1 (0.981 mi.)	AS235	69
ARCHITECTURAL WINDOW	132 DOYLE ST	ESE 1/2 - 1 (0.985 mi.)	AS237	69
ARCHITECTURAL WINDOW	132 DOYLE ST	ESE 1/2 - 1 (0.985 mi.)	AS238	70
ARCHITECTURAL WINDOW	132 DOYLE STREET	ESE 1/2 - 1 (0.985 mi.)	AS240	70
SANTA CRUZ HIGH SCHO	415 WALNUT STREET	S 1/2 - 1 (0.987 mi.)	AT242	71
SANTA CRUZ HIGH SCHO	415 WALNUT ST	S 1/2 - 1 (0.987 mi.)	AT243	71

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALZ LEATHERS	1040 RIVER ST	NE 0 - 1/8 (0.100 mi.)	E25	14
AD CO ELECTRIC	606 RIVER ST	SE 0 - 1/8 (0.118 mi.)	G32	16
AD CO ELECTRIC	606 RIVER STREET	SE 0 - 1/8 (0.118 mi.)	G33	16
REESE CONSTRUCTION P	515 RIVER ST	SSE 0 - 1/8 (0.120 mi.)	G39	18
REESE CONSTRUCTION P	515 RIVER STREET	SSE 0 - 1/8 (0.120 mi.)	G40	18
RIVER STREET PROP	320 RIVER ST	SSE 1/8 - 1/4 (0.242 mi.)	Q88	31
RIVER STREET PROP.	320 RIVER STREET	SSE 1/8 - 1/4 (0.242 mi.)	Q91	31
RIVER STREET PROP.	320 RIVER ST	SSE 1/8 - 1/4 (0.242 mi.)	Q92	32
BEACON STATION #503	1319 OCEAN ST	E 1/4 - 1/2 (0.414 mi.)	W111	37
GEO.H. WILSON INC	2050 NORTH PACIFIC	SSE 1/4 - 1/2 (0.444 mi.)	X118	39
WILSON, GEO INC	125 RIVER ST	SSE 1/4 - 1/2 (0.459 mi.)	Y123	41
WILSON, GEO., INC.	125 RIVER ST	SSE 1/4 - 1/2 (0.459 mi.)	Y124	41
GEO. H. WILSON INC.	125 RIVER STREET	SSE 1/4 - 1/2 (0.459 mi.)	Y125	41
BEACH CITY GAS (FORM	1104 OCEAN ST	ESE 1/4 - 1/2 (0.486 mi.)	Z127	42
REGAL STATION	1104 OCEAN ST	ESE 1/4 - 1/2 (0.486 mi.)	Z128	42
REGAL STATION	1104 OCEAN STREET	ESE 1/4 - 1/2 (0.486 mi.)	Z129	42
BEACH CITY GAS & MIN	1104 OCEAN STREET	ESE 1/4 - 1/2 (0.486 mi.)	Z131	43
REGAL STATION #430	1104 OCEAN ST	ESE 1/4 - 1/2 (0.486 mi.)	Z132	43
BEACH CITY GAS (FORM	1104 OCEAN ST	ESE 1/4 - 1/2 (0.486 mi.)	Z133	43
BEACH CITY GAS & MIN	1104 OCEAN ST	ESE 1/4 - 1/2 (0.486 mi.)	Z134	43
BUDGET RENT A CAR	919 OCEAN STREET	ESE 1/2 - 1 (0.517 mi.)	AA137	44
BUDGET RENT A CAR	919 OCEAN ST	ESE 1/2 - 1 (0.517 mi.)	AA138	44
SANTA CRUZ AMBULANCE	116 HUBBARD STREET	ESE 1/2 - 1 (0.519 mi.)	Z141	45
SANTA CRUZ AMBULANCE	116 HUBBARD ST	ESE 1/2 - 1 (0.519 mi.)	Z142	45
SANTA CRUZ AMBULANCE	116 HUBBARD ST	ESE 1/2 - 1 (0.519 mi.)	Z144	46
VAPOR CLEANERS	285 WATER STREET	SE 1/2 - 1 (0.536 mi.)	AB146	46

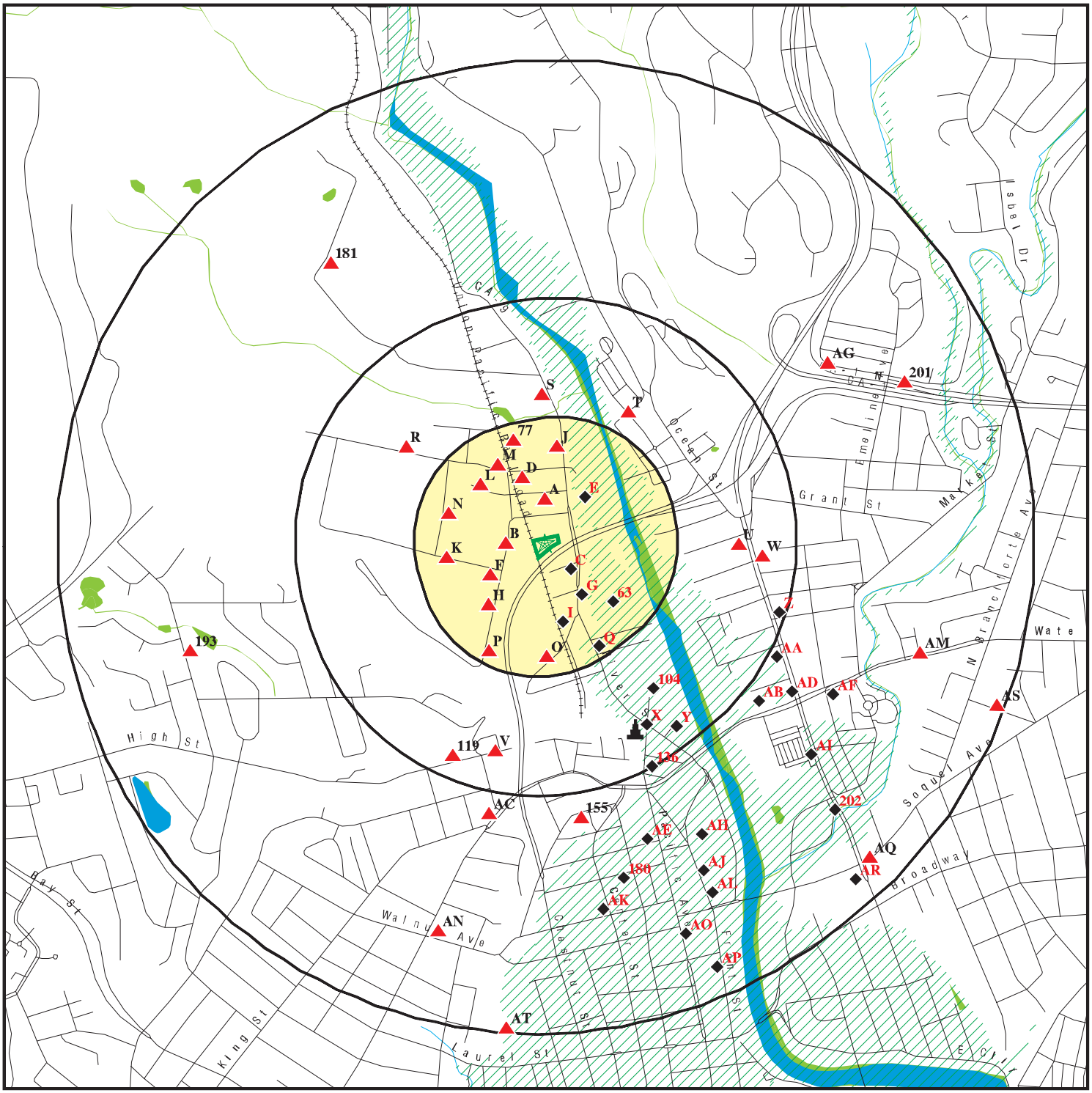
EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
VAPOR CLEANERS	285 WATER ST	SE 1/2 - 1 (0.536 mi.)	AB147	46
CHEVRON STATION 9-13	805 OCEAN ST	ESE 1/2 - 1 (0.581 mi.)	AD157	49
CHEVRON SERVICE STAT	805 OCEAN ST	ESE 1/2 - 1 (0.581 mi.)	AD158	50
SHELL STATION	745 OCEAN ST	SE 1/2 - 1 (0.602 mi.)	AD161	50
SHELL SERVICE STATIO	745 OCEAN STREET	SE 1/2 - 1 (0.602 mi.)	AD162	51
SHELL SERVICE STATIO	745 OCEAN ST	SE 1/2 - 1 (0.602 mi.)	AD163	51
SENTINEL PRINTERS	912 CEDAR ST	SSE 1/2 - 1 (0.654 mi.)	AE166	51
FIRESTONE TIRES	510 WATER ST	ESE 1/2 - 1 (0.658 mi.)	AF168	52
FIRESTONE TIRES	510 WATER STREET	ESE 1/2 - 1 (0.658 mi.)	AF169	52
FORMER FRENCH LAUNDR	740 FRONT ST	SSE 1/2 - 1 (0.674 mi.)	AH172	53
FLEET OPERATIONS	691 OCEAN STREET	SE 1/2 - 1 (0.692 mi.)	AI175	54
FLEET OPERATIONS	691 OCEAN ST	SE 1/2 - 1 (0.692 mi.)	AI176	54
SANTA CRUZ CO. FLEET	691 OCEAN ST	SE 1/2 - 1 (0.692 mi.)	AI177	54
CHURCH STREET LLC	207 CHURCH ST	SSE 1/2 - 1 (0.695 mi.)	180	55
FORMER GULF OIL SERV	615 OCEAN ST	SE 1/2 - 1 (0.725 mi.)	AI183	56
FORMER GULF OIL SERV	615 OCEAN ST	SE 1/2 - 1 (0.725 mi.)	AI184	56
MCPHERSON ART & HIST	705 FRONT ST	SSE 1/2 - 1 (0.741 mi.)	AJ185	56
MCPHERSON ART & HIST	705 FRONT ST	SSE 1/2 - 1 (0.741 mi.)	AJ186	56
SAN LORENZO PARK PLA	698-720 FRONT STREET	SSE 1/2 - 1 (0.742 mi.)	AJ188	57
SAN LORENZO PARK PLA	698-720 FRONT STREET	SSE 1/2 - 1 (0.742 mi.)	AJ189	57
PACIFIC BELL	709 CENTER ST	S 1/2 - 1 (0.749 mi.)	AK191	57
SAN LORENZO PARK PLA	600-601 FRONT ST (CO	SSE 1/2 - 1 (0.791 mi.)	AL194	59
SAN LORENZO PARK PLA	600-720 FRONT ST	SSE 1/2 - 1 (0.791 mi.)	AL195	59
RUTHERFORD RESIDENCE	563 OCEAN AVENUE	SE 1/2 - 1 (0.806 mi.)	202	60
FRONT STREET GARAGE	601 FRONT ST	SSE 1/2 - 1 (0.808 mi.)	AL203	61
FRONT STREET GARAGE	601 FRONT STREET	SSE 1/2 - 1 (0.808 mi.)	AL204	61
FRONT STREET GARAGE	601 FRONT ST	SSE 1/2 - 1 (0.808 mi.)	AL205	61
BANK OF AMERICA (FOR	1128 PACIFIC AVE	SSE 1/2 - 1 (0.847 mi.)	AO216	64
PACIFIC UNION APARTM	1018 PACIFIC AVENUE	SSE 1/2 - 1 (0.922 mi.)	AP219	65
UNOCAL SERVICE STATI	433 OCEAN STREET	SE 1/2 - 1 (0.942 mi.)	AR224	66
UNOCAL STATION #0292	433 OCEAN ST	SE 1/2 - 1 (0.942 mi.)	AR225	66
TOSCO - FACILITY #02	433 OCEAN ST	SE 1/2 - 1 (0.942 mi.)	AR228	67

Count: 2 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SANTA CRUZ	S127085224		CA-1 & LAGUNA RD	95060	CDL
SANTA CRUZ	S100183179	UNION OIL COMPANY #1	318 AMAT STREET	95060	ENVIROSTOR

OVERVIEW MAP - 6672423.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	APN 008-171-31	CLIENT:	Bole and Associates
ADDRESS:	119 Coral Street Santa Cruz CA 95060	CONTACT:	David Bole
		INQUIRY #:	6672423.2s
LAT/LONG:	36.984318 / 122.030905	DATE:	September 21, 2021 7:42 pm

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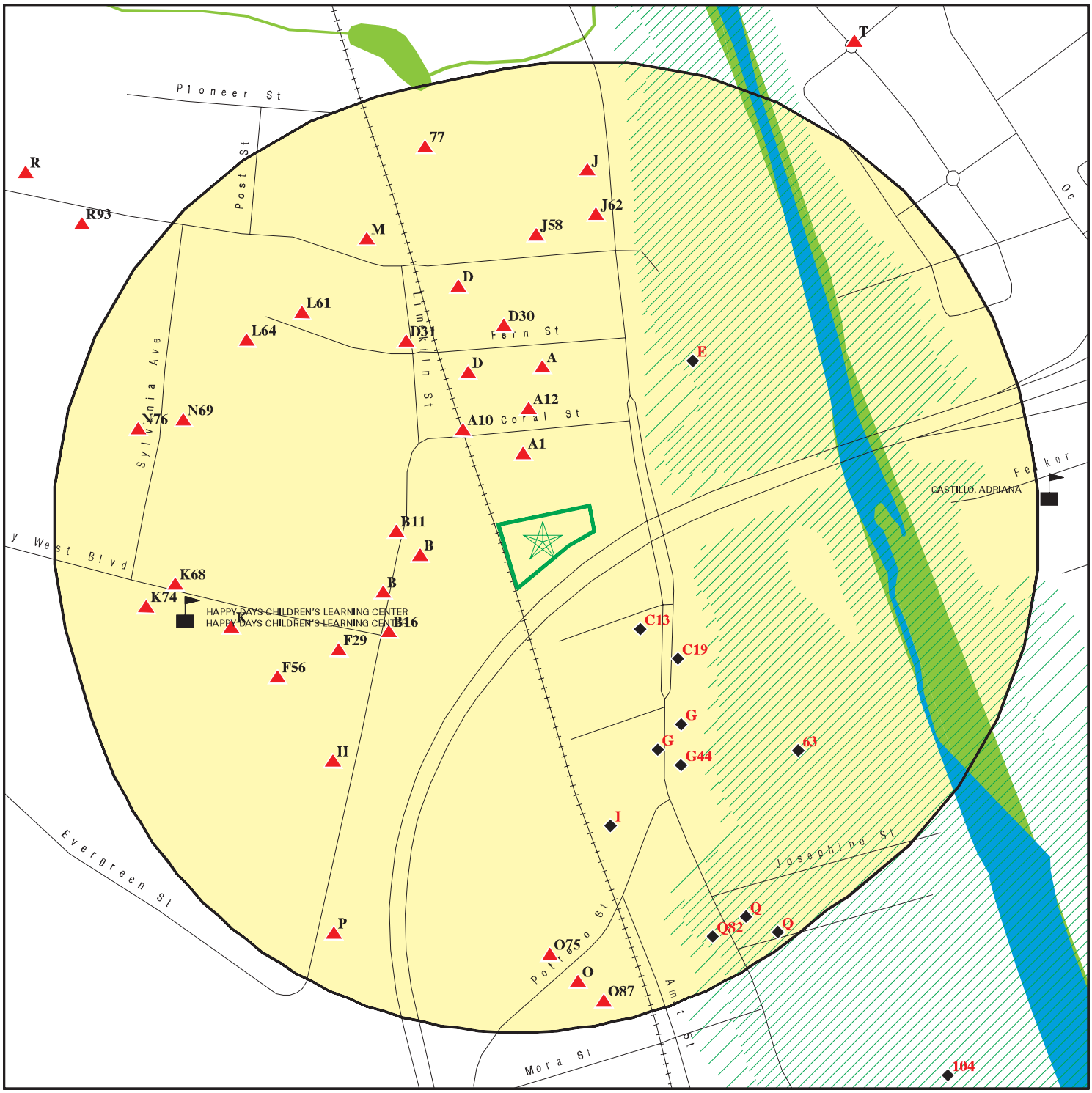
DETAIL MAP - 6672423.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	APN 008-171-31	CLIENT:	Bole and Associates
ADDRESS:	119 Coral Street Santa Cruz CA 95060	CONTACT:	David Bole
LAT/LONG:	36.984318 / 122.030905	INQUIRY #:	6672423.2s
		DATE:	September 21, 2021 7:43 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	1.000		0	0	0	0	NR	0
Federal RCRA generators list								
RCRA-LQG	0.125		1	NR	NR	NR	NR	1
RCRA-SQG	0.125		5	NR	NR	NR	NR	5
RCRA-VSQG	0.125		0	NR	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	2	1	NR	3
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		2	2	4	4	NR	12
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	1.000		7	6	11	35	NR	59

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		1	2	4	NR	NR	7
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.125		3	NR	NR	NR	NR	3
AST	0.250		0	5	NR	NR	NR	5
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		1	0	2	NR	NR	3
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	2	0	NR	2
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		3	14	NR	NR	NR	17
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.125		3	NR	NR	NR	NR	3
HIST UST	0.125		6	NR	NR	NR	NR	6
CA FID UST	0.250		3	8	NR	NR	NR	11
CERS TANKS	0.250		0	4	NR	NR	NR	4
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		1	0	1	NR	NR	2
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		6	4	9	NR	NR	19
CUPA Listings	0.250		8	19	NR	NR	NR	27
DRYCLEANERS	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	4	6	NR	NR	12
HWP	1.000		0	2	0	0	NR	2
HWT	0.250		0	1	NR	NR	NR	1
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	2	1	NR	3
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	1	0	NR	1
EDR Hist Auto	0.250		0	0	NR	NR	NR	0
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.500		0	0	0	NR	NR	0
RGA LUST	1.000		9	8	20	69	NR	106
- Totals --		0	61	79	64	110	0	314

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
NNW
< 1/8
0.036 mi.
192 ft.

Relative:
Higher

SEA BERG METAL FABRICATORS INC
125 CORAL ST
SANTA CRUZ, CA 95060

CUPA Listings
CERS

S102802387
N/A

Click here for full text details

CUPA Listings
Facility Id FA0003367

B2
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

SANTA CRUZ BRANCH
303 CORAL ST
SANTA CRUZ, CA 95060

SWEEPS UST
CA FID UST

S101625326
N/A

Click here for full text details

SWEEPS UST
Status A
Tank Status A
Comp Number 2350

CA FID UST
Facility Id 44001144
Status A

B3
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

GRANITE ROCK CO
303 CORAL ST
SANTA CRUZ, CA 95060

Cortese
HAZNET
NPDES
CIWQS
HWTS

S113022950
N/A

Click here for full text details

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HAZNET
GEPAID CAL000003616

NPDES
Facility Status Active

B4
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

GRANITE ROCK CO., S. C. BRANCH
303 CORAL ST
SANTA CRUZ, CA

RGA LUST

S114628540
N/A

Click here for full text details

B5
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

GRANITE ROCK CO- SC CONCRETE & BLDG
303/129 CORAL ST
SANTA CRUZ, CA 95060

Click here for full text details

UST **U004264925**
N/A

B6
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

GRANITE ROCK CO
303 CORAL ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST **S114628545**
N/A

B7
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

SANTA CRUZ BRANCH - 321
303 CORAL ST
SANTA CRUZ, CA 95060

Click here for full text details

HIST UST
Facility Id 00000002350

HIST UST **U001601995**
N/A

B8
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

SANTA CRUZ BRANCH - 321
303 CORAL STREET
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700019
Global ID T0608700019

LUST **S102430927**
HIST UST **N/A**
CERS

B9
West
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

GRANITE ROCK CO - SC BRANCH
303/129 CORAL ST
SANTA CRUZ, CA 95060

Click here for full text details

UST
Facility Id FA0001515

UST **U003785919**
N/A

A10
NW
< 1/8
0.057 mi.
301 ft.

Relative:
Higher

TEXAS COMPANY, THE
136 CORAL STREET
SANTA CRUZ, CA 95060

ENVIROSTOR **S100183177**
N/A

Click here for full text details

ENVIROSTOR
Facility Id 44510010
Status Refer: RWQCB

B11
West
< 1/8
0.057 mi.
302 ft.

Relative:
Higher

BAYSHORE PRESS
310 CORAL ST
SANTA CRUZ, CA 95060

RCRA-SQG **1000596665**
FINDS **CAD983606401**
ECHO
HAZNET
HWTS

Click here for full text details

RCRA-SQG
EPA Id CAD983606401

FINDS
Registry ID: 110002861378

ECHO
Registry ID 110002861378

HAZNET
GEPAID CAD983606401

A12
North
< 1/8
0.060 mi.
319 ft.

Relative:
Higher

POLAR RADIATOR SERVICE INC
114 CORAL ST
SANTA CRUZ, CA 95060

CERS HAZ WASTE **S100942582**
CUPA Listings **N/A**
CERS

Click here for full text details

CUPA Listings
Facility Id FA0001827

C13
SE
< 1/8
0.061 mi.
320 ft.

Relative:
Lower

CASH AUTOMOTIVE
619 RIVER ST
SANTA CRUZ, CA 95060

CUPA Listings **S110743141**
CERS **N/A**

Click here for full text details

CUPA Listings
Facility Id FA0002703

B14
WSW
< 1/8
0.072 mi.
382 ft.

Relative:
Higher

COMMERCIAL WAREHOUSE
320 CORAL ST
SANTA CRUZ, CA 95060

LUST
Cortese
CERS

S105051287
N/A

Click here for full text details

LUST
Status Preliminary site assessment underway
Status Completed - Case Closed
Global Id T0608799975
Global ID T0608799975

Cortese
Cleanup Status COMPLETED - CASE CLOSED

B15
WSW
< 1/8
0.072 mi.
382 ft.

Relative:
Higher

COMMERCIAL WAREHOUSE
320 CORAL ST
SANTA CRUZ, CA

RGA LUST

S114605333
N/A

Click here for full text details

B16
WSW
< 1/8
0.076 mi.
400 ft.

Relative:
Higher

GRANITE ROCK CO- SC CONCRETE & BLDG
303/129 CORAL ST
SANTA CRUZ, CA 95060

CUPA Listings

S110743077
N/A

Click here for full text details

CUPA Listings
Facility Id FA0001515

A17
North
< 1/8
0.082 mi.
432 ft.

Relative:
Higher

FIRST TRANSIT, INC. #55876
117 FERN ST STE 100
SANTA CRUZ, CA 95060

CERS HAZ WASTE
CERS

S121739987
N/A

Click here for full text details

A18
North
< 1/8
0.082 mi.
432 ft.

Relative:
Higher

FIRST TRANSIT INC 55876
117 FERN ST STE 100
SANTA CRUZ, CA 95060

CUPA Listings
NPDES
CIWQS
CERS

S109443577
N/A

Click here for full text details

CUPA Listings
Facility Id FA0003829

NPDES

FIRST TRANSIT INC 55876 (Continued) **S109443577**

Facility Status Active

C19
SE
< 1/8
0.086 mi.
453 ft.

Relative:
Lower

ROSS DRESS FOR LESS #0418 **CERS HAZ WASTE** **S117037935**
650 RIVER ST **CUPA Listings** **N/A**
SANTA CRUZ, CA 95060 **HAZNET**
CERS
HWTS

Click here for full text details

CUPA Listings
Facility Id FA0007718

HAZNET
GEPAID CAL000397476

D20
NNW
< 1/8
0.087 mi.
461 ft.

Relative:
Higher

U PUMP/S. C. PETROLEUM **LUST** **U001602002**
133 FERN ST **HIST UST** **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608799974

HIST UST
Facility Id 00000007021

D21
NNW
< 1/8
0.087 mi.
461 ft.

Relative:
Higher

SANTA CRUZ PETROLEUM **RGA LUST** **S114682451**
133 FERN ST **N/A**
SANTA CRUZ, CA

Click here for full text details

D22
NNW
< 1/8
0.087 mi.
461 ft.

Relative:
Higher

SANTA CRUZ PETROLEUM **CA FID UST** **S101594782**
133 FERN ST **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

CA FID UST
Facility Id 44001563
Status A

D23
NNW
< 1/8
0.087 mi.
461 ft.

Relative:
Higher

SANTA CRUZ PETROLEUM
133 FERN ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): LUST, UST, SWEEPS UST, HIST UST, Cortese, CERS

EDR ID Number: U003786011
EPA ID Number: N/A

LUST
Status No Action
Global ID T0608799974

UST
Facility Id FA0001997

SWEEPS UST
Status A
Tank Status A
Comp Number 7021

Cortese
Cleanup Status COMPLETED - CASE CLOSED

E24
NE
< 1/8
0.100 mi.
528 ft.

Relative:
Lower

SALZ LEATHERS RAW IMPLEMANTATION
1040 RIVER STREET
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): ENVIROSTOR, LUST, CPS-SLIC, VCP, HIST UST, DEED, Cortese, EMI, NPDES, CERS

EDR ID Number: 1002850371
EPA ID Number: N/A

ENVIROSTOR
Facility Id 71002271
Facility Id 01310005
Status Inactive - Needs Evaluation
Status Certified / Operation & Maintenance

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700062
Global ID T0608700062

CPS-SLIC
Facility Status Open - Verification Monitoring
Global Id SLT3S0461294
Facility Status Post Remediation Action Monitoring

Click here to access the California GeoTracker records for this facility

VCP

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Facility Id 01310005
Status Certified / Operation & Maintenance

DEED
Envirostor ID 1310005
Status CERTIFIED / OPERATION & MAINTENANCE

Cortese
Cleanup Status COMPLETED - CASE CLOSED

EMI
Facility Id 18

E25
NE
< 1/8
0.100 mi.
528 ft.

Relative:
Lower

SALZ LEATHERS **RGA LUST** **S114680480**
1040 RIVER ST **N/A**
SANTA CRUZ, CA

Click here for full text details

E26
NE
< 1/8
0.100 mi.
528 ft.

Relative:
Lower

SALZ LEATHERS INC **RCRA-LQG** **1007198756**
1040 RIVER STREET **CAD009182981**
SANTA CRUZ, CA 95061

Click here for full text details

RCRA-LQG
EPA Id CAD009182981

E27
NE
< 1/8
0.100 mi.
528 ft.

Relative:
Lower

SALZ LEATHERS, INC. **HIST UST** **U001601992**
1040 RIVER ST **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

HIST UST
Facility Id 00000001337

E28
NE
< 1/8
0.100 mi.
528 ft.

Relative:
Lower

SALZ LEATHERS, INC. **SWEEPS UST** **S101625323**
1040 RIVER ST **CA FID UST** **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

SWEEPS UST
Comp Number 1337

SALZ LEATHERS, INC. (Continued) **S101625323**

CA FID UST
Facility Id 44000007
Status I

F29
WSW
< 1/8
0.106 mi.
559 ft.

Relative:
Higher

BETA TECHNOLOGY INC **RCRA-SQG** **1000143320**
105 HARVEY WEST BLVD **FINDS** **CAD982021867**
SANTA CRUZ, CA 95060 **ECHO**

Click here for full text details

RCRA-SQG
EPA Id CAD982021867

FINDS
Registry ID: 110002778879

ECHO
Registry ID 110002778879

D30
North
< 1/8
0.109 mi.
576 ft.

Relative:
Higher

WILSON & HARRINGTON INCORPORATED **RCRA-SQG** **1000385065**
126 FERN STREET **FINDS** **CAD081436578**
SANTA CRUZ, CA 95060 **ECHO**

Click here for full text details

RCRA-SQG
EPA Id CAD081436578

FINDS
Registry ID: 110002660399

ECHO
Registry ID 110002660399

D31
NW
< 1/8
0.116 mi.
611 ft.

Relative:
Higher

PHOENIX REFINISHING **RCRA-SQG** **1000208098**
220 C FERN ST **FINDS** **CAD981166648**
SANTA CRUZ, CA 95060 **ECHO**

Click here for full text details

RCRA-SQG
EPA Id CAD981166648

FINDS
Registry ID: 110002680180

PHOENIX REFINISHING (Continued) **1000208098**

ECHO
Registry ID 110002680180

G32
SE
< 1/8
0.118 mi.
621 ft.

Relative:
Lower

AD CO ELECTRIC **RGA LUST** **S114568609**
606 RIVER ST **N/A**
SANTA CRUZ, CA

Click here for full text details

G33
SE
< 1/8
0.118 mi.
621 ft.

Relative:
Lower

AD CO ELECTRIC **RGA LUST** **S114568608**
606 RIVER STREET **N/A**
SANTA CRUZ, CA

Click here for full text details

G34
SE
< 1/8
0.118 mi.
621 ft.

Relative:
Lower

T-MOBILE WEST CORPORATION SF05722A **CUPA Listings** **S111012639**
600 RIVER ST **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

CUPA Listings
Facility Id FA0006706

G35
SE
< 1/8
0.118 mi.
621 ft.

Relative:
Lower

AD CO ELECTRIC **LUST** **S102423688**
606 RIVER ST **Cortese** **N/A**
SANTA CRUZ, CA 95060 **HIST CORTESE**
CERS

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700199
Global ID T0608700199

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 358

G36
SE
< 1/8
0.119 mi.
626 ft.

Relative:
Lower

BAY PHOTO LAB RIVER ST STORE
550 RIVER ST UNIT D
SANTA CRUZ, CA 95060

RCRA-SQG
FINDS
ECHO

1004676324
CAR000083873

Click here for full text details

RCRA-SQG
EPA Id CAR000083873

FINDS
Registry ID: 110012250928

ECHO
Registry ID 110012250928

G37
SE
< 1/8
0.119 mi.
626 ft.

Relative:
Lower

CHIPOTLE MEXICAN GRILL #1716
550 RIVER ST
SANTA CRUZ, CA 95060

CUPA Listings

S117037931
N/A

Click here for full text details

CUPA Listings
Facility Id FA0007708

G38
SSE
< 1/8
0.120 mi.
633 ft.

Relative:
Lower

REESE CONSTRUCTION PLAZA
515 RIVER ST
SANTA CRUZ, CA 95060

LUST
Cortese
HIST CORTESE
CERS

S102435768
N/A

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700228
Global ID T0608700228

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 498

G39
SSE
< 1/8
0.120 mi.
633 ft.

Relative:
Lower

REESE CONSTRUCTION PLAZA
515 RIVER ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114675339
EPA ID Number: N/A

G40
SSE
< 1/8
0.120 mi.
633 ft.

Relative:
Lower

REESE CONSTRUCTION PLAZA
515 RIVER STREET
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114675338
EPA ID Number: N/A

G41
SSE
1/8-1/4
0.126 mi.
664 ft.

Relative:
Lower

REESE CONSTRUCTION CO., INC.
511 RIVER ST
SANTA CRUZ, CA 95060

Click here for full text details

SWEEPS UST
Comp Number 16585

CA FID UST
Facility Id 44001517
Status I

Database(s): SWEEPS UST, CA FID UST
EDR ID Number: S101625321
EPA ID Number: N/A

G42
SSE
1/8-1/4
0.127 mi.
671 ft.

Relative:
Lower

BANFIELD PET HOSPITAL #0073
490 RIVER ST
SANTA CRUZ, CA 98687

Click here for full text details

HAZNET
GEPAID CAL000409958

Database(s): CERS HAZ WASTE, HAZNET, CERS
EDR ID Number: S121769772
EPA ID Number: N/A

G43
SSE
1/8-1/4
0.127 mi.
671 ft.

Relative:
Lower

PETSMART #0073
490 RIVER ST
SANTA CRUZ, CA 95060

Click here for full text details

CUPA Listings
Facility Id FA0003122

Database(s): CERS HAZ WASTE, CUPA Listings, CERS
EDR ID Number: S119002671
EPA ID Number: N/A

G44
SSE
1/8-1/4
0.135 mi.
713 ft.

Relative:
Lower

OFFICEMAX #6523
470 RIVER ST
SANTA CRUZ, CA 95060

CERS HAZ WASTE
CUPA Listings
HAZNET
CERS
HWTS

S118235045
N/A

Click here for full text details

CUPA Listings
Facility Id FA0008209

HAZNET
GEPAID CAL000392930

D45
NNW
1/8-1/4
0.136 mi.
717 ft.

Relative:
Higher

DEVCO OIL
139 ENCINAL ST
SANTA CRUZ, CA 95060

LUST
Cortese
CERS

S105033652
N/A

Click here for full text details

LUST
Status Remedial action (cleanup) Underway
Global ID T0608700127

Cortese
Cleanup Status COMPLETED - CASE CLOSED

D46
NNW
1/8-1/4
0.136 mi.
717 ft.

Relative:
Higher

FLYERS #425
139 ENCINAL ST
SANTA CRUZ, CA 95060

LUST
HIST UST
CUPA Listings
HAZNET
HIST CORTESE
HWTS

U001601950
N/A

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700127

HIST UST
Facility Id 00000016465

CUPA Listings
Facility Id FA0001977

HAZNET
GEPAID CAL000363088

HIST CORTESE
Reg Id 2692

D47
NNW
1/8-1/4
0.136 mi.
717 ft.

Relative:
Higher

DEVCO OIL CO
139 ENCINAL ST
SANTA CRUZ, CA 95060

SWEEPS UST | **S101625297**
CA FID UST | **N/A**

Click here for full text details

SWEEPS UST
Status A
Tank Status A
Comp Number 16465

CA FID UST
Facility Id 44001577
Status A

D48
NNW
1/8-1/4
0.136 mi.
717 ft.

Relative:
Higher

FLYERS #425
139 ENCINAL STREET
SANTA CRUZ, CA 95060

AST | **A100420021**
N/A

Click here for full text details

D49
NNW
1/8-1/4
0.136 mi.
717 ft.

Relative:
Higher

DEVCO OIL
139 ENCINAL ST
SANTA CRUZ, CA

RGA LUST | **S114610547**
N/A

Click here for full text details

D50
NNW
1/8-1/4
0.136 mi.
717 ft.

Relative:
Higher

DEVCO OIL INC
139 ENCINAL
SANTA CRUZ, CA

AST | **A100339679**
N/A

Click here for full text details

H51
SW
1/8-1/4
0.142 mi.
749 ft.

Relative:
Higher

BOGARD CONSTRUCTION INC
350 CORAL STREET
SANTA CRUZ, CA

RGA LUST | **S114585497**
N/A

Click here for full text details

H52
SW
1/8-1/4
0.142 mi.
749 ft.

Relative:
Higher

BOGARD CONSTRUCTION INC
350 CORAL ST
SANTA CRUZ, CA 99060

Click here for full text details

Database(s): LUST, SWEEPS UST, HIST UST, Cortese, CUPA Listings, HIST CORTESE, CERS

EDR ID Number: U001601944
EPA ID Number: N/A

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700302
Global ID T0608700302

SWEEPS UST
Comp Number 40620

HIST UST
Facility Id 00000040620

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0001836
Facility Id FA0001838

HIST CORTESE
Reg Id 918

H53
SW
1/8-1/4
0.142 mi.
749 ft.

Relative:
Higher

BOGARD CONSTRUCTION INC
350 CORAL ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST

EDR ID Number: S114585498
EPA ID Number: N/A

H54
SW
1/8-1/4
0.142 mi.
749 ft.

Relative:
Higher

BOGARD CONSTRUCTION INC
350 CORAL ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): CA FID UST

EDR ID Number: S101625293
EPA ID Number: N/A

CA FID UST
Facility Id 44000094
Status I

I55
SSE
1/8-1/4
0.143 mi.
757 ft.

Relative:
Lower

CHEVRON (FORMER) STANDARD OIL BULK PLANT
317 PORTRERO ST
SANTA CRUZ, CA 95060

CPS-SLIC **S106455222**
N/A

Click here for full text details

CPS-SLIC
Facility Status Preliminary Site Assessment Workplan Submitted

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F56
WSW
1/8-1/4
0.143 mi.
757 ft.

Relative:
Higher

ELEMENTS MANUFACTURING
115 HARVEY WEST BLVD
SANTA CRUZ, CA 95060

CUPA Listings **S110743380**
N/A

Click here for full text details

CUPA Listings
Facility Id FA0004850

I57
SSE
1/8-1/4
0.152 mi.
804 ft.

Relative:
Lower

CHEVRON (FORMER) STANDARD OIL BULK PLANT
317 POTRERO ST
SANTA CRUZ, CA 95060

CPS-SLIC **S113482368**
CERS **N/A**

Click here for full text details

CPS-SLIC
Facility Status Completed - Case Closed
Global Id SL0608748129

Click here to access the California GeoTracker records for this facility

---

J58
North
1/8-1/4
0.155 mi.
820 ft.

Relative:
Higher

NORTHWEST SIGNS
120 ENCINAL ST
SANTA CRUZ, CA 95060

CUPA Listings **S110743375**
CERS **N/A**

Click here for full text details

CUPA Listings
Facility Id FA0004776

K59
WSW
1/8-1/4
0.160 mi.
844 ft.

Relative:
Higher

SANTA CRUZ GUITAR CO.
151 HARVEY WEST BLVD STE C
SANTA CRUZ, CA 95060

CERS HAZ WASTE **S121765732**
CERS **N/A**

Click here for full text details

K60
WSW
1/8-1/4
0.160 mi.
844 ft.

Relative:
Higher

SANTA CRUZ GUITAR CO
151 C HARVEY WEST BLVD
SANTA CRUZ, CA 95060

CUPA Listings
HAZNET
HWTS

S113104498
N/A

Click here for full text details

CUPA Listings
Facility Id FA0004098

HAZNET
GEPAID CAL000205604

L61
NW
1/8-1/4
0.162 mi.
858 ft.

Relative:
Higher

SANTA CRUZ MARINE SERVICES
242 FERN ST
SANTA CRUZ, CA 95060

CERS HAZ WASTE
CERS
HWTS

S126396316
N/A

Click here for full text details

J62
North
1/8-1/4
0.164 mi.
866 ft.

Relative:
Higher

VERIZON WIRELESS HARVEY WEST
1001 RIVER ST
SANTA CRUZ, CA 95060

CUPA Listings
CERS

S110743385
N/A

Click here for full text details

CUPA Listings
Facility Id FA0004889

63
SE
1/8-1/4
0.168 mi.
889 ft.

Relative:
Lower

COST PLUS #6014
450 RIVER ST BLDG C
SANTA CRUZ, CA 95060

CERS HAZ WASTE
CERS

S125742523
N/A

Click here for full text details

L64
NW
1/8-1/4
0.175 mi.
926 ft.

Relative:
Higher

TOM RALSTON CONCRETE
241 FERN ST
SANTA CRUZ, CA 95060

CERS HAZ WASTE
CUPA Listings
CERS

S110743357
N/A

Click here for full text details

CUPA Listings
Facility Id FA0004560

M65
NNW
1/8-1/4
0.177 mi.
935 ft.

Relative:
Higher

BAYSIDE OIL II INC
210 ENCINAL ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): RCRA-LQG, CERS HAZ WASTE, CERS TANKS, US FIN ASSUR, EPA WATCH LIST, CUPA Listings, ICE, HWP, HWT, CERS

EDR ID Number: 1001111569
EPA ID Number: CAD088838222

RCRA-LQG
EPA Id CAD088838222

US FIN ASSUR
EPA ID CAD088838222

EPA WATCH LIST
Facility ID CAD088838222

CUPA Listings
Facility Id FA0001966

HWP
EPA ID CAD088838222
Cleanup Status OPERATING PERMIT

HWT
Reg Num 3488

M66
NNW
1/8-1/4
0.177 mi.
935 ft.

Relative:
Higher

BAYSIDE OIL II INC
210 ENCINAL
SANTA CRUZ, CA

Click here for full text details

Database(s): AST

EDR ID Number: A100340195
EPA ID Number: N/A

M67
NNW
1/8-1/4
0.177 mi.
935 ft.

Relative:
Higher

BAYSIDE OIL II INC
210 ENCINAL ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): AST, HAZNET, HWTS

EDR ID Number: S113002083
EPA ID Number: N/A

HAZNET
GEPAID CAD088838222

K68
West
1/8-1/4
0.184 mi.
973 ft.

Relative:
Higher

COSTCO WHOLESALE GAS STATION #149
200 HARVEY WEST BLVD
SANTA CRUZ, CA 95060

Click here for full text details

CERS HAZ WASTE
CERS TANKS
CUPA Listings
HAZNET
CERS
HWTS

S113803907
N/A

CUPA Listings
Facility Id FA0004484

HAZNET
GEPAID CAR000223800

N69
WNW
1/8-1/4
0.187 mi.
985 ft.

Relative:
Higher

COSTCO WHOLESALE #149 (WAREHOUSE)
220 SYLVANIA AVE
SANTA CRUZ, CA 95060

Click here for full text details

CERS HAZ WASTE
CUPA Listings
CERS

S102821837
N/A

CUPA Listings
Facility Id FA0002882

J70
North
1/8-1/4
0.189 mi.
998 ft.

Relative:
Higher

LAS ANIMAS CONCRETE
1111 RIVER ST
SANTA CRUZ, CA 95060

Click here for full text details

CA FID UST

S101625305
N/A

CA FID UST
Facility Id 44000773
Status I

J71
North
1/8-1/4
0.189 mi.
998 ft.

Relative:
Higher

LAS ANIMAS CONCRETE
1111 RIVER STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114642863
N/A

J72
North
1/8-1/4
0.189 mi.
998 ft.

Relative:
Higher

LAS ANIMAS CONCRETE
1111 RIVER ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
SWEEPS UST
HIST UST
Cortese
HIST CORTESE
WDS
CERS

U001601965
N/A

LUST
Status Case Closed

LAS ANIMAS CONCRETE (Continued) **U001601965**

Status Completed - Case Closed
Global Id T0608700224
Global ID T0608700224

SWEEPS UST
Comp Number 35727

HIST UST
Facility Id 00000035727

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 494

WDS
Facility Id 3 44I010448
Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

J73
North
1/8-1/4
0.189 mi.
998 ft.

Relative:
Higher

LAS ANIMAS CONCRETE **RGA LUST** **S114642864**
1111 RIVER ST **N/A**
SANTA CRUZ, CA

Click here for full text details

K74
West
1/8-1/4
0.203 mi.
1071 ft.

Relative:
Higher

PACIFIC BELL **SWEEPS UST** **1000251261**
195 HARVEY WEST BOULEVARD **HIST UST** **CAT080020993**
SANTA CRUZ, CA 95060 **CA FID UST**
RCRA NonGen / NLR
FINDS
ECHO

Click here for full text details

SWEEPS UST
Status A
Comp Number 16366

HIST UST
Facility Id 00000016366

CA FID UST
Facility Id 44001395
Status A

RCRA NonGen / NLR

PACIFIC BELL (Continued) **1000251261**

EPA Id CAT080020993

FINDS
Registry ID: 110002949631

ECHO
Registry ID 110002949631

O75 **STOKES SIGNS** **CUPA Listings** **S110743500**
South **303 POTRERO ST** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.206 mi.
1090 ft.

Click here for full text details

Relative:
Higher

CUPA Listings
Facility Id FA0006632

N76 **UPS - SANTA CRUZ** **RCRA-SQG** **1000597031**
WNW **251 SYLVANIA AVE** **CERS HAZ WASTE** **CAD983610254**
1/8-1/4 **SANTA CRUZ, CA 95060** **SWEEPS UST**
0.209 mi. **CA FID UST**
1105 ft. **CERS TANKS**
FINDS
Relative: **CUPA Listings**
Higher Click here for full text details **NPDES**
WDS
CIWQS
CERS

RCRA-SQG
EPA Id CAD983610254

SWEEPS UST
Status A
Tank Status A
Comp Number 1258

CA FID UST
Facility Id 44000887
Status A

FINDS
Registry ID: 110002864008

CUPA Listings
Facility Id FA0002900

NPDES

UPS - SANTA CRUZ (Continued) **1000597031**

Facility Status Active

WDS
Facility Id 3 44I002097
Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

77
NNW
1/8-1/4
0.216 mi.
1143 ft.

Relative:
Higher

LAS ANIMAS CONCRETE & BLDG SU
146 ENCINAL ST
SANTA CRUZ, CA 95060

Click here for full text details

AST **S106093317**
CERS HAZ WASTE **N/A**
CERS TANKS
CUPA Listings
NPDES
WDS
CIWQS
CERS

CUPA Listings
Facility Id FA0004332
Facility Id FA0001965

NPDES
Facility Status Active

WDS
Facility Id 3 44I000907
Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

P78
SSW
1/8-1/4
0.220 mi.
1159 ft.

Relative:
Higher

CALIF RADIOGRAPHICS INC
375 CORAL ST
SANTA CRUZ, CA 95060

Click here for full text details

RCRA NonGen / NLR **1000249800**
FINDS **CAD982482390**
ECHO
HAZNET
HWP
CERS
HWTS

RCRA NonGen / NLR
EPA Id CAD982482390

FINDS
Registry ID: 110002825934

ECHO
Registry ID 110002825934

HAZNET
GEPAID CAD982482390

HWP

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

EPA ID CAD982482390
Cleanup Status CLOSED

O79
South
1/8-1/4
0.223 mi.
1179 ft.

Relative:
Higher

THE PRINT GALLERY
250 POTRERO ST STE A
SANTA CRUZ, CA 95060

CERS HAZ WASTE **S121748264**
CERS **N/A**
HWTS

Click here for full text details

O80
South
1/8-1/4
0.223 mi.
1179 ft.

Relative:
Higher

THE PRINT GALLERY
250 POTRERO ST
SANTA CRUZ, CA 95060

CUPA Listings **S110743377**
N/A

Click here for full text details

CUPA Listings
Facility Id FA0004796

Q81
SSE
1/8-1/4
0.224 mi.
1183 ft.

Relative:
Lower

STANDARD OIL COMPANY PLANT
326 RIVER STREET
SANTA CRUZ, CA 95060

ENVIROSTOR **S101482446**
N/A

Click here for full text details

ENVIROSTOR
Facility Id 44510013
Status Refer: RWQCB

Q82
SSE
1/8-1/4
0.224 mi.
1184 ft.

Relative:
Lower

TIDEWATER ASSOCIATED OIL COMPANY #2
331 RIVER STREET
SANTA CRUZ, CA 95060

ENVIROSTOR **S101482445**
N/A

Click here for full text details

ENVIROSTOR
Facility Id 44510011
Status Refer: RWQCB

Q83
SSE
1/8-1/4
0.225 mi.
1186 ft.

Relative:
Lower

SANTA CRUZ AUTO BODY
324 RIVER ST # A
SANTA CRUZ, CA 95060

CERS HAZ WASTE **S121765918**
CERS **N/A**

Click here for full text details

Q84
SSE
1/8-1/4
0.225 mi.
1186 ft.

Relative:
Lower

KALAR'S WELDING
324 RIVER ST
SANTA CRUZ, CA 95060

SWEEPS UST **S101625304**
CA FID UST **N/A**
CUPA Listings

Click here for full text details

SWEEPS UST
Comp Number 53697

CA FID UST
Facility Id 44001534
Status I

CUPA Listings
Facility Id FA0003737

Q85
SSE
1/8-1/4
0.225 mi.
1186 ft.

Relative:
Lower

KALARS WELDING
324 RIVER ST
SANTA CRUZ, CA 95060

HIST UST **U001601964**
CUPA Listings **N/A**

Click here for full text details

HIST UST
Facility Id 00000053697

CUPA Listings
Facility Id FA0003155

P86
SSW
1/8-1/4
0.230 mi.
1215 ft.

Relative:
Higher

JOHNSON INVESTMENTS
397 CORAL ST
SANTA CRUZ, CA 95060

SWEEPS UST **S101625303**
CA FID UST **N/A**

Click here for full text details

SWEEPS UST
Comp Number 21415

CA FID UST
Facility Id 44001520
Status I

O87
South
1/8-1/4
0.237 mi.
1250 ft.

Relative:
Higher

MPRESS DIGITAL, INC.
252 POTRERO ST
SANTA CRUZ, CA 95060

CUPA Listings **S110743330**
N/A

Click here for full text details

CUPA Listings
Facility Id FA0004316

Q88
SSE
1/8-1/4
0.242 mi.
1279 ft.

Relative:
Lower

RIVER STREET PROP
320 RIVER ST
SANTA CRUZ, CA

RGA LUST **S114677303**
N/A

Click here for full text details

Q89
SSE
1/8-1/4
0.242 mi.
1279 ft.

Relative:
Lower

RIVER STREET PROP
320 RIVER ST
SANTA CRUZ, CA 95060

LUST **S111760462**
N/A

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700296

Q90
SSE
1/8-1/4
0.242 mi.
1279 ft.

Relative:
Lower

RIVER STREET PROP
320 RIVER ST
SANTA CRUZ, CA 95060

LUST **S102435896**
Cortese **N/A**
HIST CORTESE
CERS

Click here for full text details

LUST
Status Case Closed
Global ID T0608700296

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 911

Q91
SSE
1/8-1/4
0.242 mi.
1279 ft.

Relative:
Lower

RIVER STREET PROP.
320 RIVER STREET
SANTA CRUZ, CA

RGA LUST **S114677301**
N/A

Click here for full text details

Q92
SSE
1/8-1/4
0.242 mi.
1279 ft.

Relative:
Lower

RIVER STREET PROP.
320 RIVER ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST **S114677302**
N/A

R93
NW
1/4-1/2
0.289 mi.
1525 ft.

Relative:
Higher

PLANTRONICS INC
345 ENCINAL ST
SANTA CRUZ, CA 95060

Click here for full text details

RCRA-SQG **1000322761**
CPS-SLIC **CAD982501785**
CERS HAZ WASTE
FINDS
ECHO
CUPA Listings
HAZNET
CERS
HWTS

RCRA-SQG
EPA Id CAD982501785

CPS-SLIC
Facility Status Open - Eligible for Closure
Global Id SL0608715614
Facility Status Preliminary Site Assessment Workplan Submitted

Click here to access the California GeoTracker records for this facility

FINDS
Registry ID: 110002834194

ECHO
Registry ID 110002834194

CUPA Listings
Facility Id FA0001975

HAZNET
GEPAID CAD982501785

S94
North
1/4-1/2
0.300 mi.
1582 ft.

Relative:
Higher

CORPORATION YARD
1125 RIVER ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST **S114606870**
N/A

S95
North
1/4-1/2
0.300 mi.
1582 ft.

Relative:
Higher

CORPORATION YARD
1125 RIVER ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): LUST, UST, CERS HAZ WASTE, HIST UST, CERS TANKS, Cortese, CUPA Listings, CERS

EDR ID Number: U001601946
EPA ID Number: N/A

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700077
Global ID T0608700077

UST
Facility Id FA0002742

HIST UST
Facility Id 00000000945

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0002742

T96
NNE
1/4-1/2
0.301 mi.
1587 ft.

Relative:
Higher

SANTA CRUZ MEMORIAL PARK
1927 OCEAN ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): LUST, CERS HAZ WASTE, CUPA Listings, HIST CORTESE, CERS

EDR ID Number: S100235764
EPA ID Number: N/A

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700179
Global ID T0608700179

CUPA Listings
Facility Id FA0001852

HIST CORTESE
Reg Id 335

T97
NNE
1/4-1/2
0.301 mi.
1587 ft.

Relative:
Higher

SANTA CRUZ MEMORIAL PARK
1927 OCEAN ST
SANTA CRUZ, CA 95060

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Cortese
Cleanup Status COMPLETED - CASE CLOSED

HAZNET
GEPAID CAC000999472

Database(s): Cortese, HAZNET, HWTS
EDR ID Number: S112858675
EPA ID Number: N/A

T98
NNE
1/4-1/2
0.301 mi.
1587 ft.

Relative:
Higher

SANTA CRUZ MEMORIAL PARK
1927 OCEAN STREET
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114682446
EPA ID Number: N/A

T99
NNE
1/4-1/2
0.301 mi.
1587 ft.

Relative:
Higher

SANTA CRUZ MEMORIAL PARK
1927 OCEAN ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114682447
EPA ID Number: N/A

R100
NW
1/4-1/2
0.331 mi.
1749 ft.

Relative:
Higher

GOODWILL INDUSTRIES
350 ENCINAL STREET
SANTA CRUZ, CA 95060

Click here for full text details

RCRA-SQG
EPA Id CAD076321520

LUST
Status Pollution Characterization
Status Completed - Case Closed
Global Id T0608700230
Global ID T0608700230

FINDS
Registry ID: 110002658534

ECHO

Database(s): RCRA-SQG, LUST, FINDS, ECHO, CUPA Listings, HIST CORTESE, CERS
EDR ID Number: 1000193463
EPA ID Number: CAD076321520

GOODWILL INDUSTRIES (Continued) **1000193463**

Registry ID 110002658534

CUPA Listings
Facility Id FA0001976

HIST CORTESE
Reg Id 600

R101
NW
1/4-1/2
0.331 mi.
1749 ft.

Relative:
Higher

GOODWILL INDUSTRIES
350 ENCINAL ST
SANTA CRUZ, CA 95060

CERS HAZ WASTE **S123753336**
Cortese **N/A**
HAZNET
CERS
HWTS

Click here for full text details

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HAZNET
GEPAID CAD076321520

R102
NW
1/4-1/2
0.331 mi.
1749 ft.

Relative:
Higher

GOODWILL INDUSTRIES
350 ENCINAL STREET
SANTA CRUZ, CA

RGA LUST **S114628047**
N/A

Click here for full text details

R103
NW
1/4-1/2
0.331 mi.
1749 ft.

Relative:
Higher

GOODWILL INDUSTRIES
350 ENCINAL ST
SANTA CRUZ, CA

RGA LUST **S114628048**
N/A

Click here for full text details

104
SE
1/4-1/2
0.365 mi.
1926 ft.

Relative:
Lower

EL RIO MOBILE HOME PARK
2120 NORTH PACIFIC AVENUE
SANTA CRUZ, CA 95060

ENVIROSTOR **S104156179**
VCP **N/A**

Click here for full text details

ENVIROSTOR
Facility Id 44880001
Status No Further Action

VCP

EL RIO MOBILE HOME PARK (Continued) **S104156179**

Facility Id 44880001
Status No Further Action

U105
East
1/4-1/2
0.378 mi.
1997 ft.

Relative:
Higher

FORMER EXXON 7-3176
1415 OCEAN ST
SANTA CRUZ, CA 95060

LUST **S105224829**
SWEEPS UST **N/A**

Click here for full text details

LUST
Status Remedial action (cleanup) Underway
Global ID T0608700046

SWEEPS UST
Comp Number 23955

U106
East
1/4-1/2
0.378 mi.
1997 ft.

Relative:
Higher

FORMER EXXON 7-3176
1415 OCEAN ST
SANTA CRUZ, CA

RGA LUST **S114622341**
N/A

Click here for full text details

U107
East
1/4-1/2
0.378 mi.
1997 ft.

Relative:
Higher

SAV-ON GASOLINE, INC.
1415 OCEAN ST
SANTA CRUZ, CA 95060

LUST **S101304423**
CERS HAZ WASTE **N/A**
CERS TANKS
Cortese
CUPA Listings
HAZNET
HIST CORTESE
CERS
HWTS

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700046

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0002650

HAZNET
GEPAID CAL000277109

HIST CORTESE

SAV-ON GASOLINE, INC. (Continued) **S101304423**

Reg Id 2307

U108
East
1/4-1/2
0.378 mi.
1997 ft.

Relative:
Higher

EXXON STATION 7-3176 **RGA LUST** **S114617123**
1415 OCEAN ST **N/A**
SANTA CRUZ, CA

Click here for full text details

V109
SSW
1/4-1/2
0.413 mi.
2183 ft.

Relative:
Higher

PIEDMONT COURT APARTMENTS **LUST** **S101310897**
260 HIGH ST **Cortese** **N/A**
SANTA CRUZ, CA 95060 **CERS**

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700110
Global ID T0608700110

Cortese
Cleanup Status COMPLETED - CASE CLOSED

V110
SSW
1/4-1/2
0.413 mi.
2183 ft.

Relative:
Higher

PIEDMONT COURT APARTMENTS **RGA LUST** **S114669604**
260 HIGH ST **N/A**
SANTA CRUZ, CA

Click here for full text details

W111
East
1/4-1/2
0.414 mi.
2186 ft.

Relative:
Lower

BEACON STATION #503 **RGA LUST** **S114581482**
1319 OCEAN ST **N/A**
SANTA CRUZ, CA

Click here for full text details

W112
East
1/4-1/2
0.414 mi.
2186 ft.

Relative:
Lower

ULTRAMAR INC.
1319 OCEAN STREET
SANTA CRUZ, CA 95060

Click here for full text details

LUST
CERS HAZ WASTE
SWEEPS UST
HIST UST
CERS TANKS
Cortese
CUPA Listings
HIST CORTESE
CERS

U001601941
N/A

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700139
Global ID T0608700139

SWEEPS UST
Status A
Tank Status A
Comp Number 42270

HIST UST
Facility Id 00000042270

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0002652

HIST CORTESE
Reg Id 2818

X113
SSE
1/4-1/2
0.417 mi.
2202 ft.

Relative:
Lower

PG AND E GAS PLANT SANTA CRUZ
W SIDE N PACIFIC ADJ TO RIVER STREET
SANTA CRUZ, CA 95060

Click here for full text details

EDR MGP

1008407776
N/A

X114
SSE
1/4-1/2
0.417 mi.
2203 ft.

Relative:
Lower

MANUFACTURED GAS PLANT (FORMER)
N PACIFIC AND RIVER
SANTA CRUZ, CA

Click here for full text details

CPS-SLIC
Facility Status Remedial Action Plan Underway/Ongoing

CPS-SLIC

S106982318
N/A

X115
SSE
1/4-1/2
0.417 mi.
2203 ft.

Relative:
Lower

PG&E, SANTA CRUZ MGP
NORTH PACIFIC AVENUE & RIVER STREET
SANTA CRUZ, CA 95060

ENVIROSTOR **S109348530**
VCP **N/A**

Click here for full text details

ENVIROSTOR
Facility Id 60000413
Status Active

VCP
Facility Id 60000413
Status Active

X116
SSE
1/4-1/2
0.417 mi.
2203 ft.

Relative:
Lower

FORMER MANUFACTURED GAS PLANT - SANTA CRUZ
N PACIFIC AND RIVER
SANTA CRUZ, CA

CPS-SLIC **S109117962**
CERS **N/A**

Click here for full text details

CPS-SLIC
Facility Status Open - Remediation
Global Id SLT3S2001337

Click here to access the California GeoTracker records for this facility

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W117
East
1/4-1/2
0.429 mi.
2263 ft.

Relative:
Higher

BEI-SCOTT COMPANY LLC
1400 OCEAN ST
SANTA CRUZ, CA 95060

HAZNET **S100179466**
Notify 65 **N/A**
HWTS

Click here for full text details

HAZNET
GEPAID CAC002859507

X118
SSE
1/4-1/2
0.444 mi.
2346 ft.

Relative:
Lower

GEO.H. WILSON INC
2050 NORTH PACIFIC
SANTA CRUZ, CA

RGA LUST **S114626631**
N/A

Click here for full text details

119
SSW
1/4-1/2
0.450 mi.
2378 ft.

Relative:
Higher

355 HIGHLAND & HIGH ST.
SANTA CRUZ, CA 93117

Click here for full text details

Notify 65 **S100179110**
N/A

Y120
SE
1/4-1/2
0.457 mi.
2414 ft.

Relative:
Lower

LINDBERG STREET REDEVELOPMENT SITE
110 LINDBERG STREET
SANTA CRUZ, CA 95060

Click here for full text details

RESPONSE **S102860964**
ENVIROSTOR **N/A**

RESPONSE
Status Certified
Facility Id 44750005

ENVIROSTOR
Facility Id 44750005
Status Certified

Y121
SE
1/4-1/2
0.457 mi.
2414 ft.

Relative:
Lower

LINDBERG STREET REDEVELOPMENT SITE
110 LINDBERG STREET
SANTA CRUZ, CA 95060

Click here for full text details

HIST Cal-Sites **S105838319**
N/A

Y122
SSE
1/4-1/2
0.459 mi.
2425 ft.

Relative:
Lower

WILSON, GEO INC
125 RIVER ST
SANTA CRUZ, CA 95060

Click here for full text details

RESPONSE **S101304431**
ENVIROSTOR **N/A**
LUST
HIST Cal-Sites
DEED
Cortese
HIST CORTESE
CERS

RESPONSE
Status Certified / Operation & Maintenance
Facility Id 44990002

ENVIROSTOR
Facility Id 44990002
Status Certified / Operation & Maintenance

LUST
Status Post remedial action monitoring
Status Completed - Case Closed

WILSON, GEO INC (Continued) **S101304431**

Global Id T0608700211
Global ID T0608700211

DEED
Envirostor ID 44990002
Status CERTIFIED / OPERATION & MAINTENANCE

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 480

Y123 **WILSON, GEO INC** **RGA LUST** **S114722586**
SSE **125 RIVER ST** **N/A**
1/4-1/2 **SANTA CRUZ, CA**
0.459 mi.
2425 ft.

Relative:
Lower

Click here for full text details

Y124 **WILSON, GEO., INC.** **RGA LUST** **S114722588**
SSE **125 RIVER ST** **N/A**
1/4-1/2 **SANTA CRUZ, CA**
0.459 mi.
2425 ft.

Relative:
Lower

Click here for full text details

Y125 **GEO. H. WILSON INC.** **RGA LUST** **S114626630**
SSE **125 RIVER STREET** **N/A**
1/4-1/2 **SANTA CRUZ, CA**
0.459 mi.
2425 ft.

Relative:
Lower

Click here for full text details

Z126 **BEACH CITY GAS & MINIMART** **LUST** **U003785850**
ESE **1104 OCEAN ST** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060**
0.486 mi.
2565 ft.

Relative:
Lower

Click here for full text details

LUST
Status Pollution Characterization
Global ID T060879783

Z127
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

BEACH CITY GAS (FORMER REGAL STATION #430)
1104 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114580935
N/A

Click here for full text details

Z128
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

REGAL STATION
1104 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114675434
N/A

Click here for full text details

Z129
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

REGAL STATION
1104 OCEAN STREET
SANTA CRUZ, CA

RGA LUST

S114675433
N/A

Click here for full text details

Z130
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

REGAL STATION #430
1104 OCEAN
SANTA CRUZ, CA 95060

LUST
HIST UST
Cortese
HIST CORTESE
CERS

U001601988
N/A

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700287
Global Id T060879783

HIST UST
Facility Id 00000012365

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 855

Z131
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

BEACH CITY GAS & MINIMART
1104 OCEAN STREET
SANTA CRUZ, CA

RGA LUST

S114580932
N/A

Click here for full text details

Z132
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

REGAL STATION #430
1104 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114675421
N/A

Click here for full text details

Z133
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

BEACH CITY GAS (FORMER REGA
1104 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114580934
N/A

Click here for full text details

Z134
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

BEACH CITY GAS & MINIMART
1104 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114580933
N/A

Click here for full text details

Z135
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

BEACH CITY GAS (FORMER REGAL STATION #430)
1104 OCEAN ST
SANTA CRUZ, CA 95060

LUST
Cortese
CERS

S105520734
N/A

Click here for full text details

LUST
Status Case Closed
Global ID T0608700287

Cortese
Cleanup Status COMPLETED - CASE CLOSED

136
SSE
1/4-1/2
0.498 mi.
2632 ft.

Relative:
Lower

BIBBINS PROPERTIES
2020 NORTH PACIFIC AVENUE
SANTA CRUZ, CA 95060

CPS-SLIC | **S112833012**
CERS | **N/A**

Click here for full text details

CPS-SLIC
Facility Status Completed - Case Closed
Global Id T10000004553

Click here to access the California GeoTracker records for this facility

---

AA137
ESE
1/2-1
0.517 mi.
2729 ft.

Relative:
Lower

BUDGET RENT A CAR
919 OCEAN STREET
SANTA CRUZ, CA

RGA LUST | **S114587602**
N/A

Click here for full text details

AA138
ESE
1/2-1
0.517 mi.
2729 ft.

Relative:
Lower

BUDGET RENT A CAR
919 OCEAN ST
SANTA CRUZ, CA

RGA LUST | **S114587603**
N/A

Click here for full text details

AA139
ESE
1/2-1
0.517 mi.
2729 ft.

Relative:
Lower

BUDGET RENT A CAR
919 OCEAN ST
SANTA CRUZ, CA 95060

LUST
SWEEPS UST
CA FID UST
HIST CORTESE
WIP | **S101594700**
N/A

Click here for full text details

LUST
Status Preliminary site assessment underway
Global ID T0608700288

SWEEPS UST
Comp Number 57647

CA FID UST
Facility Id 44000081
Status I

HIST CORTESE
Reg Id 858

WIP

BUDGET RENT A CAR (Continued) **S101594700**

Facility Status Historical

AA140
ESE
1/2-1
0.517 mi.
2729 ft.

Relative:
Lower

BUDGET RENT A CAR **LUST** **S111760461**
919 OCEAN ST **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700288

Z141
ESE
1/2-1
0.519 mi.
2738 ft.

Relative:
Lower

SANTA CRUZ AMBULANCE SERVICE **RGA LUST** **S114682433**
116 HUBBARD STREET **N/A**
SANTA CRUZ, CA

Click here for full text details

Z142
ESE
1/2-1
0.519 mi.
2738 ft.

Relative:
Lower

SANTA CRUZ AMBULANCE SERVICE **RGA LUST** **S114682434**
116 HUBBARD ST **N/A**
SANTA CRUZ, CA

Click here for full text details

Z143
ESE
1/2-1
0.519 mi.
2738 ft.

Relative:
Lower

SANTA CRUZ AMBULANCE SERVICE **LUST** **S102436439**
116 HUBBARD ST **Cortese** **N/A**
SANTA CRUZ, CA 95060 **HIST CORTESE**
CERS

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700271
Global ID T0608700271

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 641

Z144
ESE
1/2-1
0.519 mi.
2738 ft.

Relative:
Lower

SANTA CRUZ AMBULANCE SERVIC
116 HUBBARD ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114682432
EPA ID Number: N/A

AB145
SE
1/2-1
0.536 mi.
2832 ft.

Relative:
Lower

VAPOR CLEANERS
285 WATER ST
SANTA CRUZ, CA 93901

Click here for full text details

Database(s): LUST, CERS HAZ WASTE, CUPA Listings, DRYCLEANERS, HIST CORTESE, CERS
EDR ID Number: S100877473
EPA ID Number: N/A

LUST
Status Remedial action (cleanup) Underway
Status Completed - Case Closed
Global Id T0608700247
Global ID T0608700247

CUPA Listings
Facility Id FA0002901

DRYCLEANERS
EPA Id CAL000294443
EPA Id CAL000414317
EPA Id CAL000229755

HIST CORTESE
Reg Id 617

AB146
SE
1/2-1
0.536 mi.
2832 ft.

Relative:
Lower

VAPOR CLEANERS
285 WATER STREET
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114718299
EPA ID Number: N/A

AB147
SE
1/2-1
0.536 mi.
2832 ft.

Relative:
Lower

VAPOR CLEANERS
285 WATER ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114718300
EPA ID Number: N/A

AC148
SSW
1/2-1
0.545 mi.
2878 ft.

Relative:
Higher

RITTENHOUSE
406 MISSION ST
SANTA CRUZ, CA

RGA LUST

S114677193
N/A

Click here for full text details

AC149
SSW
1/2-1
0.545 mi.
2878 ft.

Relative:
Higher

RITTENHOUSE
406 MISSION ST
SANTA CRUZ, CA 95060

LUST
Cortese
HIST CORTESE
CERS

S102435888
N/A

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700309
Global ID T0608700309

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 998

AC150
SSW
1/2-1
0.545 mi.
2878 ft.

Relative:
Higher

RITTENHOUSE
406 MISSION STREET
SANTA CRUZ, CA

RGA LUST

S114677192
N/A

Click here for full text details

AC151
South
1/2-1
0.546 mi.
2883 ft.

Relative:
Higher

ULTRAMAR
335 MISSION STREET
SANTA CRUZ, CA

RGA LUST

S114708992
N/A

Click here for full text details

AC152
South
1/2-1
0.546 mi.
2883 ft.

Relative:
Higher

7 ELEVEN 38004
335 MISSION ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): LUST, CHMIRS, Cortese, HAZNET, HIST CORTESE, CERS, HWTS

EDR ID Number: S101304422
EPA ID Number: N/A

LUST
Status Remedial action (cleanup) Underway
Status Completed - Case Closed
Global Id T0608700260
Global ID T0608700260

CHMIRS
OES Incident Number 18-1993

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HAZNET
GEPAID CAL000418997

HIST CORTESE
Reg Id 630

AC153
South
1/2-1
0.546 mi.
2883 ft.

Relative:
Higher

ULTRAMAR BEACON #528
335 MISSION ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST

EDR ID Number: S114708833
EPA ID Number: N/A

AC154
South
1/2-1
0.546 mi.
2883 ft.

Relative:
Higher

ULTRAMAR (BEACON # 528)
335 MISSION ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST

EDR ID Number: S114708797
EPA ID Number: N/A

155
South
1/2-1
0.551 mi.
2910 ft.

Relative:
Higher

SHELL OIL COMPANY #1
728 CHESTNUT STREET
SANTA CRUZ, CA 95060

Click here for full text details

ENVIROSTOR
Facility Id 44510006
Status Refer: RWQCB

ENVIROSTOR **S101482442**
N/A

AD156
ESE
1/2-1
0.581 mi.
3068 ft.

Relative:
Lower

OCEAN SHELL
805 OCEAN ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700003
Global ID T0608700003

SWEEPS UST
Status A
Tank Status A
Comp Number 62040

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0002640

HIST CORTESE
Reg Id 1017

LUST **S101309574**
CERS HAZ WASTE **N/A**
SWEEPS UST
CERS TANKS
Cortese
CUPA Listings
HIST CORTESE
CERS
HWTS

AD157
ESE
1/2-1
0.581 mi.
3068 ft.

Relative:
Lower

CHEVRON STATION 9-1361
805 OCEAN ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST **S114599674**
N/A

AD158
ESE
1/2-1
0.581 mi.
3068 ft.

Relative:
Lower

CHEVRON SERVICE STATION #1361
805 OCEAN ST
SANTA CRUZ, CA

RGA LUST **S114598557**
N/A

Click here for full text details

AD159
SE
1/2-1
0.602 mi.
3181 ft.

Relative:
Lower

UNIVERSITY SHELL SERVICE
745 OCEAN STREET
SANTA CRUZ, CA 95062

LUST **S105126373**
HIST UST **N/A**
Cortese
HIST CORTESE
CERS

Click here for full text details

LUST
Status Remedial action (cleanup) Underway
Global ID T0608700255

Cortese
Cleanup Status COMPLETED - CASE CLOSED

AD160
SE
1/2-1
0.602 mi.
3181 ft.

Relative:
Lower

SHELL STATION
745 OCEAN ST
SANTA CRUZ, CA 95060

LUST **S105126372**
Cortese **N/A**
ENF
HIST CORTESE

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700255

ENF
Status Historical
Facility Id 255626
Status Active

AD161
SE
1/2-1
0.602 mi.
3181 ft.

Relative:
Lower

SHELL STATION
745 OCEAN ST
SANTA CRUZ, CA

RGA LUST **S114688904**
N/A

Click here for full text details

AD162
SE
1/2-1
0.602 mi.
3181 ft.

Relative:
Lower

SHELL SERVICE STATION
745 OCEAN STREET
SANTA CRUZ, CA

RGA LUST **S114688230**
N/A

Click here for full text details

AD163
SE
1/2-1
0.602 mi.
3181 ft.

Relative:
Lower

SHELL SERVICE STATION
745 OCEAN ST
SANTA CRUZ, CA

RGA LUST **S114688231**
N/A

Click here for full text details

AE164
SSE
1/2-1
0.633 mi.
3341 ft.

Relative:
Lower

STANDARD OIL COMPANY OF CALIFORNIA
108 LOCUST STREET
SANTA CRUZ, CA 95060

ENVIROSTOR **S103622027**
N/A

Click here for full text details

ENVIROSTOR
Facility Id 44510009
Status Refer: RWQCB

AE165
SSE
1/2-1
0.654 mi.
3455 ft.

Relative:
Lower

SENTINEL PRINTERS
912 CEDAR ST
SANTA CRUZ, CA 95060

LUST **S103987394**
CERS **N/A**

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T10000003100

AE166
SSE
1/2-1
0.654 mi.
3455 ft.

Relative:
Lower

SENTINEL PRINTERS
912 CEDAR ST
SANTA CRUZ, CA

RGA LUST **S114684770**
N/A

Click here for full text details

AF167
ESE
1/2-1
0.658 mi.
3473 ft.

Relative:
Lower

PARNELLI JONES #63
510 WATER ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700213
Global ID T0608700213

SWEEPS UST
Status A
Tank Status A
Comp Number 5852

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0004857

HIST CORTESE
Reg Id 482

LUST
SWEEPS UST
Cortese
CUPA Listings
HIST CORTESE
CERS

S103964390
N/A

AF168
ESE
1/2-1
0.658 mi.
3473 ft.

Relative:
Lower

FIRESTONE TIRES
510 WATER ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114620495
N/A

AF169
ESE
1/2-1
0.658 mi.
3473 ft.

Relative:
Lower

FIRESTONE TIRES
510 WATER STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114620494
N/A

AG170
ENE
1/2-1
0.674 mi.
3559 ft.

Relative:
Higher

FORMER CHEVRON BULK PLANT #
101 LEE RD
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114622084
N/A

AH171
SSE
1/2-1
0.674 mi.
3560 ft.

Relative:
Lower

FORMER FRENCH LAUNDRY
740 FRONT ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Remediation Plan
Status Completed - Case Closed
Global Id T0608776495
Global ID T0608776495

Cortese
Cleanup Status COMPLETED - CASE CLOSED

LUST
Cortese
CERS

S105520744
N/A

AH172
SSE
1/2-1
0.674 mi.
3560 ft.

Relative:
Lower

FORMER FRENCH LAUNDRY
740 FRONT ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114622482
N/A

AG173
ENE
1/2-1
0.676 mi.
3569 ft.

Relative:
Higher

UNOCAL BULK PLANT #846
103 LEE RD
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114712746
N/A

AG174
ENE
1/2-1
0.676 mi.
3569 ft.

Relative:
Higher

UNOCAL BULK PLANT #846 (NEW
103 LEE RD
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114712745
N/A

AI175
SE
1/2-1
0.692 mi.
3653 ft.

Relative:
Lower

FLEET OPERATIONS
691 OCEAN STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114620951
N/A

AI176
SE
1/2-1
0.692 mi.
3653 ft.

Relative:
Lower

FLEET OPERATIONS
691 OCEAN ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114620952
N/A

AI177
SE
1/2-1
0.692 mi.
3653 ft.

Relative:
Lower

SANTA CRUZ CO. FLEET OPERATION
691 OCEAN ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114682435
N/A

AI178
SE
1/2-1
0.692 mi.
3653 ft.

Relative:
Lower

FLEET OPERATIONS
691 OCEAN ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
CERS HAZ WASTE
HIST UST
CERS TANKS
Cortese
CUPA Listings
HIST CORTESE
CERS

U001601959
N/A

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608786620
Global Id T0608700182
Global ID T0608700182

HIST UST
Facility Id 00000056681

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0002635

HIST CORTESE

FLEET OPERATIONS (Continued) **U001601959**

Reg Id 340

AG179
ENE
1/2-1
0.694 mi.
3663 ft.

Relative: Higher

STATEWIDE PROPERTIES **RGA LUST** **S114695820**
120 LEE RD **N/A**
SANTA CRUZ, CA

Click here for full text details

180
SSE
1/2-1
0.695 mi.
3669 ft.

Relative: Lower

CHURCH STREET LLC **RGA LUST** **S114601499**
207 CHURCH ST **N/A**
SANTA CRUZ, CA

Click here for full text details

181
NW
1/2-1
0.722 mi.
3812 ft.

Relative: Higher

HOMELESS GARDEN PROJECT - POGONIP FARM **ENVIROSTOR** **S125431927**
333 GOLF CLUB DRIVE **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

ENVIROSTOR
Facility Id 60002874
Status Refer: Local Agency

AI182
SE
1/2-1
0.725 mi.
3828 ft.

Relative: Lower

FORMER GULF OIL SERVICE STATIO **LUST** **S103291646**
615 OCEAN ST **Cortese** **N/A**
SANTA CRUZ, CA 95060 **CERS**

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700151
Global ID T0608700151

Cortese
Cleanup Status COMPLETED - CASE CLOSED

AI183
SE
1/2-1
0.725 mi.
3828 ft.

Relative:
Lower

FORMER GULF OIL SERVICE STA
615 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114622568
N/A

Click here for full text details

AI184
SE
1/2-1
0.725 mi.
3828 ft.

Relative:
Lower

FORMER GULF OIL SERVICE STATIO
615 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114622569
N/A

Click here for full text details

AJ185
SSE
1/2-1
0.741 mi.
3912 ft.

Relative:
Lower

MCPHERSON ART & HISTORY MUSEUM
705 FRONT ST
SANTA CRUZ, CA

RGA LUST

S114650017
N/A

Click here for full text details

AJ186
SSE
1/2-1
0.741 mi.
3912 ft.

Relative:
Lower

MCPHERSON ART & HISTORY MUS
705 FRONT ST
SANTA CRUZ, CA

RGA LUST

S114650016
N/A

Click here for full text details

AJ187
SSE
1/2-1
0.741 mi.
3912 ft.

Relative:
Lower

MCPHERSON ART & HISTORY MUSEUM
705 FRONT ST
SANTA CRUZ, CA 95060

LUST
Cortese
HIST CORTESE
CERS

S101309568
N/A

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700042
Global ID T0608700042

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 2225

AJ188
SSE
1/2-1
0.742 mi.
3916 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA (NORTHERN PLUME)
698-720 FRONT STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114681687
N/A

AJ189
SSE
1/2-1
0.742 mi.
3916 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA (NORTHERN PLUME
698-720 FRONT STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114681685
N/A

AJ190
SSE
1/2-1
0.742 mi.
3916 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWAL
698-720 FRONT STREET
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608733888

Cortese
Cleanup Status COMPLETED - CASE CLOSED

LUST
Cortese
CERS

S106916216
N/A

AK191
South
1/2-1
0.749 mi.
3957 ft.

Relative:
Lower

PACIFIC BELL
709 CENTER ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114665850
N/A

AK192
South
1/2-1
0.749 mi.
3957 ft.

Relative:
Lower

PACIFIC BELL
709 CENTER STREET
SANTA CRUZ, CA 95060

Click here for full text details

RCRA-LQG

RCRA-LQG
LUST
CERS HAZ WASTE
SWEEPS UST
HIST UST
CA FID UST
CERS TANKS
FINDS
ECHO
Cortese
CUPA Listings
HIST CORTESE
CERS

1000251387
CAT080022361

PACIFIC BELL (Continued) **1000251387**

EPA Id CAT080022361

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700036
Global ID T0608700036

SWEEPS UST
Status A
Tank Status A
Comp Number 57740

HIST UST
Facility Id 00000057740

CA FID UST
Facility Id 44000130
Status A

FINDS
Registry ID: 110055788571
Registry ID: 110002950575

ECHO
Registry ID 110002950575

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0006700
Facility Id FA0001736

HIST CORTESE
Reg Id 2202

193
WSW
1/2-1
0.755 mi.
3985 ft.

Relative:
Higher

RESIDENTIAL PROPERTY **LUST** **S125952832**
502 SPRING STREET **Cortese** **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Open - Site Assessment
Global Id T10000014135

Cortese

RESIDENTIAL PROPERTY (Continued) **S125952832**

Cleanup Status OPEN - VERIFICATION MONITORING

AL194
SSE
1/2-1
0.791 mi.
4177 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) **RGA LUST** **S114681686**
600-601 FRONT ST (COMMINGLED PLUME) **N/A**
SANTA CRUZ, CA

Click here for full text details

AL195
SSE
1/2-1
0.791 mi.
4177 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA **RGA LUST** **S114681688**
600-720 FRONT ST **N/A**
SANTA CRUZ, CA

Click here for full text details

AL196
SSE
1/2-1
0.791 mi.
4177 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) **LUST** **S106916506**
600-601 FRONT ST (COMMINGLED PLUME) **Cortese** **N/A**
SANTA CRUZ, CA 95060 **CERS**

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608733661

Cortese
Cleanup Status COMPLETED - CASE CLOSED

AL197
SSE
1/2-1
0.791 mi.
4177 ft.

Relative:
Lower

SAN LORENZO PARK PLAZA **LUST** **S105790924**
600-720 FRONT ST **N/A**
SANTA CRUZ, CA

Click here for full text details

LUST
Status Preliminary site assessment underway
Global ID T0608733661

AM198
ESE
1/2-1
0.793 mi.
4186 ft.

Relative:
Higher

REED PROPERTY
719 WATER ST
SANTA CRUZ, CA 95118

LUST
Cortese
CERS

S102435766
N/A

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700190
Global ID T0608700190

Cortese
Cleanup Status COMPLETED - CASE CLOSED

AM199
ESE
1/2-1
0.793 mi.
4186 ft.

Relative:
Higher

REED PROPERTY
719 WATER ST
SANTA CRUZ, CA

RGA LUST

S114675323
N/A

Click here for full text details

AM200
ESE
1/2-1
0.793 mi.
4186 ft.

Relative:
Higher

REED PROPERTY
719 WATER STREET
SANTA CRUZ, CA

RGA LUST

S114675322
N/A

Click here for full text details

201
ENE
1/2-1
0.798 mi.
4212 ft.

Relative:
Higher

CHEVRON STATION 9-1927
200 LEE RD
SANTA CRUZ, CA

RGA LUST

S114599683
N/A

Click here for full text details

202
SE
1/2-1
0.806 mi.
4258 ft.

Relative:
Lower

RUTHERFORD RESIDENCE
563 OCEAN AVENUE
HUMBOLDT, CA

RGA LUST

S114679360
N/A

Click here for full text details

AL203
SSE
1/2-1
0.808 mi.
4266 ft.

Relative:
Lower

FRONT STREET GARAGE (FORMER SI
601 FRONT ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114624488
N/A

AL204
SSE
1/2-1
0.808 mi.
4266 ft.

Relative:
Lower

FRONT STREET GARAGE
601 FRONT STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114624490
N/A

AL205
SSE
1/2-1
0.808 mi.
4266 ft.

Relative:
Lower

FRONT STREET GARAGE (FORMER
601 FRONT ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114624489
N/A

AL206
SSE
1/2-1
0.808 mi.
4266 ft.

Relative:
Lower

FRONT STREET GARAGE
601 FRONT STREET
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700167
Global ID T0608700167

Cortese
Cleanup Status COMPLETED - CASE CLOSED

LUST
Cortese
CERS

S103891062
N/A

AN207
SSW
1/2-1
0.809 mi.
4272 ft.

Relative:
Higher

CHEVRON STATION 9-3865
823 MISSION STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114599696
N/A

AN208
SSW
1/2-1
0.809 mi.
4272 ft.

Relative:
Higher

CHEVRON SERVICE STATION#9-3865
823 MISSION ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114598780
N/A

AN209
SSW
1/2-1
0.809 mi.
4272 ft.

Relative:
Higher

CHEVRON STATION 9-3865
823 MISSION ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114599697
N/A

AN210
SSW
1/2-1
0.809 mi.
4272 ft.

Relative:
Higher

US PRO
823 MISSION ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
CERS HAZ WASTE
SWEEPS UST
CERS TANKS
Cortese
CUPA Listings
HIST CORTESE
CERS

S101309572
N/A

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700030
Global ID T0608700030

SWEEPS UST
Status A
Tank Status A
Comp Number 62527

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0007635
Facility Id FA0002619

HIST CORTESE
Reg Id 2126

AN211
SSW
1/2-1
0.847 mi.
4470 ft.

Relative:
Higher

76 STATION 4576
904 MISSION ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114567384
N/A

AN212
SSW
1/2-1
0.847 mi.
4470 ft.

Relative:
Higher

CLOSED UNOCAL STATION #4576
904 MISSION ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114604119
N/A

AN213
SSW
1/2-1
0.847 mi.
4470 ft.

Relative:
Higher

UNOCAL STATION #4576
904 MISSION ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114713811
N/A

AN214
SSW
1/2-1
0.847 mi.
4470 ft.

Relative:
Higher

UNOCAL SERVICE STATION
904 MISSION ST
SANTA CRUZ, CA 95060

Click here for full text details

LUST
CERS HAZ WASTE
SWEEPS UST
CERS TANKS
Cortese
HIST CORTESE
CERS

S102440408
N/A

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700091
Global Id T0608769288
Global ID T0608700091

SWEEPS UST
Status A
Tank Status A
Comp Number 14621

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 2493

AO215
SSE
1/2-1
0.847 mi.
4474 ft.

Relative:
Lower

BANK OF AMERICA
1128 PACIFIC AVE
SANTA CRUZ, CA 95060

LUST
SWEEPS UST
Cortese
HIST CORTESE
CERS

S100925647
N/A

Click here for full text details

LUST
Status Case Closed
Status Completed - Case Closed
Global Id T0608700061
Global ID T0608700061

SWEEPS UST
Comp Number 68531

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 2392

AO216
SSE
1/2-1
0.847 mi.
4474 ft.

Relative:
Lower

BANK OF AMERICA (FORMER)
1128 PACIFIC AVE
SANTA CRUZ, CA

RGA LUST

S114580039
N/A

Click here for full text details

AP217
SSE
1/2-1
0.922 mi.
4867 ft.

Relative:
Lower

PACIFIC UNION APARTMENTS
1018 PACIFIC AVENUE
SANTA CRUZ, CA 95060

LUST
CERS

S105520722
N/A

Click here for full text details

LUST
Status Remediation Plan
Global ID T0608716522

AP218
SSE
1/2-1
0.922 mi.
4867 ft.

Relative:
Lower

PACIFIC UNION APARTMENTS
1018 PACIFIC AVENUE
SANTA CRUZ, CA 95060

LUST
Cortese

S108752641
N/A

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608716522

Cortese

PACIFIC UNION APARTMENTS (Continued) **S108752641**

Cleanup Status COMPLETED - CASE CLOSED

AP219
SSE
1/2-1
0.922 mi.
4867 ft.

Relative:
Lower

PACIFIC UNION APARTMENTS **RGA LUST** **S114666468**
1018 PACIFIC AVENUE **N/A**
SANTA CRUZ, CA

Click here for full text details

AQ220
SE
1/2-1
0.927 mi.
4897 ft.

Relative:
Higher

FORMER ARCO STATION #2132 **RGA LUST** **S114621904**
411 SOQUEL DRIVE **N/A**
SANTA CRUZ, CA

Click here for full text details

AQ221
SE
1/2-1
0.927 mi.
4897 ft.

Relative:
Higher

ARCO STATION #2132 (FORMER) **LUST** **S101304439**
411 SOQUEL AVE **Cortese** **N/A**
SANTA CRUZ, CA 95062 **HIST CORTESE**
CERS

Click here for full text details

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700257
Global ID T0608700257

Cortese
Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE
Reg Id 627

AQ222
SE
1/2-1
0.927 mi.
4897 ft.

Relative:
Higher

ARCO STATION #2132 (FORMER) **RGA LUST** **S114576217**
411 SOQUEL AVE **N/A**
SANTA CRUZ, CA

Click here for full text details

AP223
SSE
1/2-1
0.937 mi.
4945 ft.

Relative:
Lower

GREYHOUND BUS DEPOT PROPERTY
425 FRONT STREET
SANTA CRUZ, CA 95060

RESPONSE
ENVIROSTOR
CPS-SLIC
DEED

S108748087
N/A

Click here for full text details

RESPONSE
Status Certified / Operation & Maintenance
Facility Id 60001132

ENVIROSTOR
Facility Id 60001132
Status Certified / Operation & Maintenance

CPS-SLIC
Facility Status Open - Verification Monitoring
Global Id SL0608724434

Click here to access the California GeoTracker records for this facility

DEED
Envirostor ID 60001132
Status CERTIFIED / OPERATION & MAINTENANCE

AR224
SE
1/2-1
0.942 mi.
4975 ft.

Relative:
Lower

UNOCAL SERVICE STATION #0292
433 OCEAN STREET
SANTA CRUZ, CA

RGA LUST

S114713087
N/A

Click here for full text details

AR225
SE
1/2-1
0.942 mi.
4975 ft.

Relative:
Lower

UNOCAL STATION #0292
433 OCEAN ST
SANTA CRUZ, CA

RGA LUST

S114713687
N/A

Click here for full text details

AR226
SE
1/2-1
0.942 mi.
4975 ft.

Relative:
Lower

UNOCAL SERVICE STATION #0292
433 OCEAN ST
SANTA CRUZ, CA 95060

LUST
AST
SWEEPS UST
CUPA Listings
HIST CORTESE
CERS

S101309573
N/A

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700272

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

SWEEPS UST
Status A
Tank Status A
Comp Number 31757

CUPA Listings
Facility Id FA0005666

HIST CORTESE
Reg Id 682

AR227
SE
1/2-1
0.942 mi.
4975 ft.

Relative:
Lower

TOSCO - FACILITY #0292 **LUST** **S105224834**
433 OCEAN ST **Cortese** **N/A**
SANTA CRUZ, CA 95060

Click here for full text details

LUST
Status Post remedial action monitoring
Global ID T0608700272

Cortese
Cleanup Status COMPLETED - CASE CLOSED

AR228
SE
1/2-1
0.942 mi.
4975 ft.

Relative:
Lower

TOSCO - FACILITY #0292 **RGA LUST** **S114705069**
433 OCEAN ST **N/A**
SANTA CRUZ, CA

Click here for full text details

AQ229
SE
1/2-1
0.960 mi.
5068 ft.

Relative:
Higher

CHEVRON STATION 9-0499 **RGA LUST** **S114599668**
404 SOQUEL AVE **N/A**
SANTA CRUZ, CA

Click here for full text details

AQ230
SE
1/2-1
0.960 mi.
5068 ft.

Relative:
Higher

CHEVRON STATION #9-0499
404 SOQUEL AVE
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114599393
N/A

AQ231
SE
1/2-1
0.960 mi.
5068 ft.

Relative:
Higher

CHEVRON STATION #90499
404 SOQUEL AVE
SANTA CRUZ, CA 95060

Click here for full text details

LUST
CERS HAZ WASTE
SWEEPS UST
CERS TANKS
CHMIRS
Cortese
CUPA Listings
HIST CORTESE
CERS
HWTS

S101309579
N/A

LUST
Status Post remedial action monitoring
Status Completed - Case Closed
Global Id T0608700233
Global ID T0608700233

SWEEPS UST
Status A
Tank Status A
Comp Number 61833

CHMIRS
OES Incident Number 16-4523

Cortese
Cleanup Status COMPLETED - CASE CLOSED

CUPA Listings
Facility Id FA0002758

HIST CORTESE
Reg Id 603

AQ232
SE
1/2-1
0.960 mi.
5068 ft.

Relative:
Higher

CHEVRON STATION #9-0499
404 SOQUEL AVENUE
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114599392
N/A

AQ233
SE
1/2-1
0.960 mi.
5068 ft.

Relative:
Higher

CHEVRON STATION #9-0499(2)
404 SOQUEL AVE
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114599391
N/A

AS234
ESE
1/2-1
0.981 mi.
5179 ft.

Relative:
Higher

MCCOMMOM PROPERTY
134 DOYLE STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114649501
N/A

AS235
ESE
1/2-1
0.981 mi.
5179 ft.

Relative:
Higher

MCCOMMON PROPERTY
134 DOYLE STREET
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114649502
N/A

AS236
ESE
1/2-1
0.981 mi.
5179 ft.

Relative:
Higher

MCCOMMON PROPERTY
134 DOYLE STREET
SANTA CRUZ, CA 95062

Click here for full text details

LUST
Status Open - Eligible for Closure
Global Id T0608782943

Cortese
Cleanup Status OPEN - ELIGIBLE FOR CLOSURE

LUST
Cortese
CERS

S108753509
N/A

AS237
ESE
1/2-1
0.985 mi.
5200 ft.

Relative:
Higher

ARCHITECTURAL WINDOW PRODUCTS
132 DOYLE ST
SANTA CRUZ, CA

Click here for full text details

RGA LUST

S114572735
N/A

AS238
ESE
1/2-1
0.985 mi.
5200 ft.

Relative:
Higher

ARCHITECTURAL WINDOW PRODUC
132 DOYLE ST
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114572733
EPA ID Number: N/A

AS239
ESE
1/2-1
0.985 mi.
5200 ft.

Relative:
Higher

ARCHITECTURAL WINDOW PRODUCTS
132 DOYLE ST
SANTA CRUZ, CA 95062

Click here for full text details

Database(s): LUST, SWEEPS UST, HIST CORTESE
EDR ID Number: S101304416
EPA ID Number: N/A

LUST
Status Post remedial action monitoring
Global ID T0608700284

SWEEPS UST
Comp Number 24612

HIST CORTESE
Reg Id 765

AS240
ESE
1/2-1
0.985 mi.
5200 ft.

Relative:
Higher

ARCHITECTURAL WINDOW PRODUCER
132 DOYLE STREET
SANTA CRUZ, CA

Click here for full text details

Database(s): RGA LUST
EDR ID Number: S114572734
EPA ID Number: N/A

AT241
South
1/2-1
0.987 mi.
5213 ft.

Relative:
Higher

SANTA CRUZ HIGH SCHOOL
415 WALNUT ST
SANTA CRUZ, CA 95060

Click here for full text details

Database(s): LUST, CERS HAZ WASTE, SWEEPS UST, CA FID UST, Cortese, CERS
EDR ID Number: S101594756
EPA ID Number: N/A

LUST
Status Case Closed
Global ID T0608700278

SWEEPS UST
Comp Number 24625

CA FID UST
Facility Id 44001253
Status I

SANTA CRUZ HIGH SCHOOL (Continued) **S101594756**

Cortese
Cleanup Status COMPLETED - CASE CLOSED

AT242
South
1/2-1
0.987 mi.
5213 ft.

Relative: Higher

SANTA CRUZ HIGH SCHOOL AUTO
415 WALNUT STREET
SANTA CRUZ, CA

RGA LUST **S114682440**
N/A

Click here for full text details

AT243
South
1/2-1
0.987 mi.
5213 ft.

Relative: Higher

SANTA CRUZ HIGH SCHOOL AUTO
415 WALNUT ST
SANTA CRUZ, CA

RGA LUST **S114682441**
N/A

Click here for full text details

AT244
South
1/2-1
0.987 mi.
5213 ft.

Relative: Higher

SANTA CRUZ HIGH SCHOOL AU
415 WALNUT
SANTA CRUZ, CA 95060

LUST
CUPA Listings
HIST CORTESE
Notify 65 **S100179378**
N/A

Click here for full text details

LUST
Status Completed - Case Closed
Global Id T0608700278

CUPA Listings
Facility Id FA0002891

HIST CORTESE
Reg Id 727

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	06/17/2021	06/17/2021	09/13/2021
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	04/19/2021	04/20/2021	07/07/2021
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	04/19/2021	04/20/2021	07/07/2021
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	04/19/2021	04/20/2021	07/07/2021
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	04/04/2021	04/20/2021	07/07/2021
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	05/19/2021	05/19/2021	08/12/2021
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/17/2021	06/17/2021	09/14/2021
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	05/28/2021	05/28/2021	08/20/2021
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/25/2021	05/26/2021	08/18/2021
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	05/18/2021	05/19/2021	08/05/2021
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	05/25/2021	05/28/2021	08/20/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2019	06/10/2021	08/27/2021
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	04/16/2021	04/20/2021	07/07/2021
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/14/2021	04/15/2021	07/06/2021
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	05/13/2021	05/13/2021	07/26/2021
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	11/23/2020	11/23/2020	02/08/2021
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	05/14/2021	05/14/2021	07/27/2021
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	04/05/2021	04/06/2021	06/23/2021
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	04/08/2021	04/09/2021	04/20/2021
CA	ICE	ICE	Department of Toxic Subsances Control	05/14/2021	05/14/2021	07/27/2021
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	06/03/2021	06/03/2021	08/24/2021
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/27/2021	05/28/2021	08/20/2021
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MINES	Mines Site Location Listing	Department of Conservation	06/03/2021	06/03/2021	08/24/2021
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/06/2021	05/28/2021	08/20/2021
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/12/2021	03/16/2021	06/01/2021
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/10/2021	05/11/2021	07/27/2021
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	05/28/2021	05/28/2021	08/20/2021
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	06/04/2021	06/04/2021	08/27/2021
CA	PROC	Certified Processors Database	Department of Conservation	06/04/2021	06/04/2021	08/27/2021
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/24/2021
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	05/06/2021	05/07/2021	07/23/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	05/10/2021	05/11/2021	07/27/2021
CA	SWRCY	Recycler Database	Department of Conservation	06/04/2021	06/04/2021	08/27/2021
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/03/2021	06/03/2021	08/25/2021
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	06/03/2021	06/03/2021	08/24/2021
CA	UST	Active UST Facilities	SWRCB	06/03/2021	06/03/2021	08/24/2021
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	05/20/2021	06/04/2021	08/30/2021
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/07/2021	06/07/2021	08/27/2021
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	06/03/2021	06/03/2021	08/25/2021
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/15/2021	06/16/2021	08/17/2021
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2017	06/22/2020	11/20/2020
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2019	12/01/2020	02/09/2021
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2021	07/14/2021	07/16/2021
US	CORRACTS	Corrective Action Report	EPA	03/22/2021	03/23/2021	05/19/2021
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	07/29/2021	08/04/2021	08/31/2021
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	04/04/2021	04/06/2021	06/25/2021
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/14/2021	06/17/2021	08/17/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/29/2021	02/17/2021	03/22/2021
US	FINDS	Facility Index System/Facility Registry System	EPA	05/05/2021	05/18/2021	08/17/2021
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/04/2021	05/18/2021	08/11/2021
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	05/14/2021	05/14/2021	08/03/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	03/22/2021	03/24/2021	06/17/2021
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/27/2021	06/11/2021	09/07/2021
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/27/2021	06/11/2021	09/07/2021
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	07/29/2021	08/04/2021	08/31/2021
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/29/2021	08/04/2021	08/31/2021
US	LUCIS	Land Use Control Information System	Department of the Navy	05/10/2021	05/13/2021	08/03/2021
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	05/27/2021	05/27/2021	06/10/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	03/08/2021	03/11/2021	05/11/2021
US	NPL	National Priority List	EPA	07/29/2021	08/04/2021	08/31/2021
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	12/30/2020	01/14/2021	03/05/2021
US	Proposed NPL	Proposed National Priority List Sites	EPA	07/29/2021	08/04/2021	08/31/2021
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RMP	Risk Management Plans	Environmental Protection Agency	05/07/2021	05/13/2021	08/03/2021
US	ROD	Records Of Decision	EPA	07/29/2021	08/04/2021	08/31/2021
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	07/29/2021	08/04/2021	08/31/2021
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/29/2021	08/04/2021	08/31/2021
US	SSTS	Section 7 Tracking Systems	EPA	04/19/2021	04/20/2021	07/16/2021
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2021	06/10/2021	08/17/2021
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	05/17/2021	05/21/2021	08/11/2021
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	03/22/2021	03/23/2021	06/17/2021
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	05/17/2021	05/21/2021	08/11/2021
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/03/2021	05/25/2021	08/11/2021
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	03/24/2021	05/11/2021	07/28/2021
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	04/29/2020	07/10/2020
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2019	02/11/2021	02/24/2021
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

APN 008-171-31
119 CORAL STREET
SANTA CRUZ, CA 95060

TARGET PROPERTY COORDINATES

Latitude (North):	36.984318 - 36° 59' 3.54''
Longitude (West):	122.030905 - 122° 1' 51.26''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	586247.2
UTM Y (Meters):	4093368.5
Elevation:	30 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5602358 SANTA CRUZ, CA
Version Date:	2012
North Map:	5640612 FELTON, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

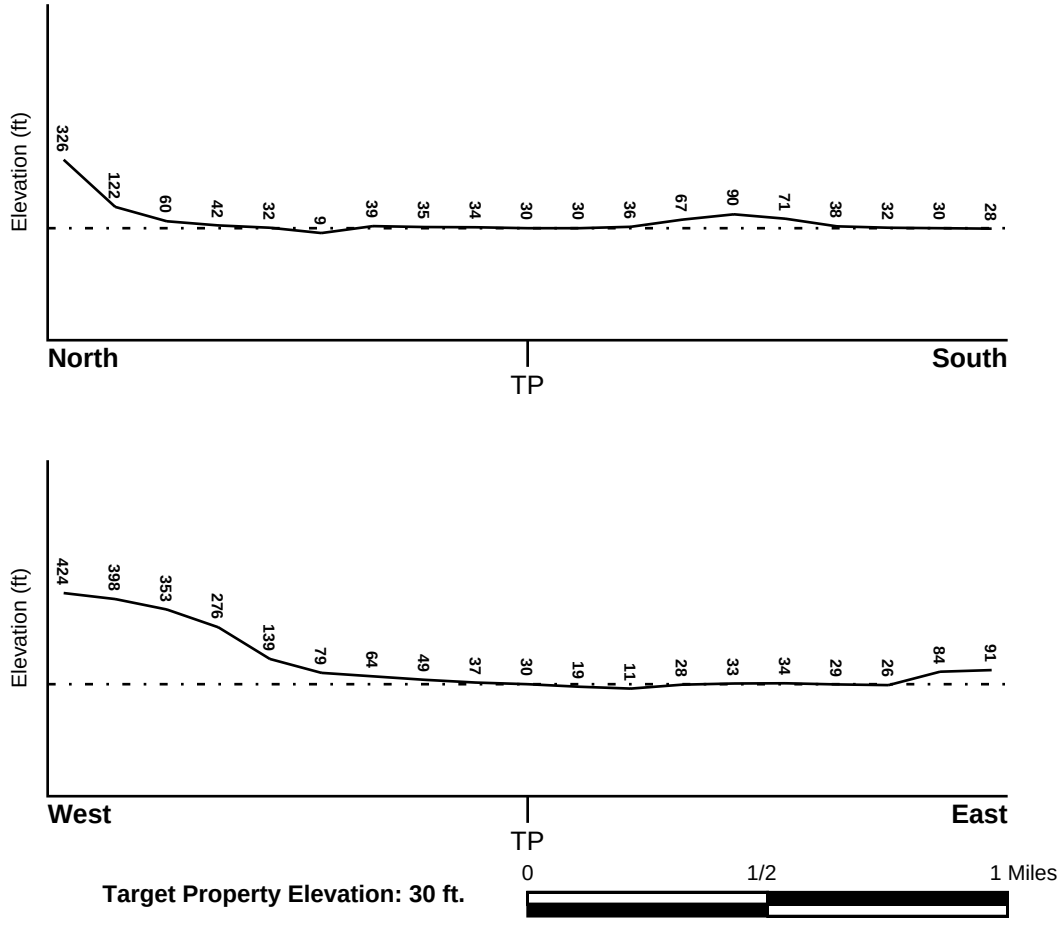
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 30 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06087C0332E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06087C0331E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SANTA CRUZ	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
E25	1/8 - 1/4 Mile NW	W to SE
I67	1/4 - 1/2 Mile SSE	N, S
1G	1/8 - 1/4 Mile NW	W to SE
2G	1/4 - 1/2 Mile SSE	N, S

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

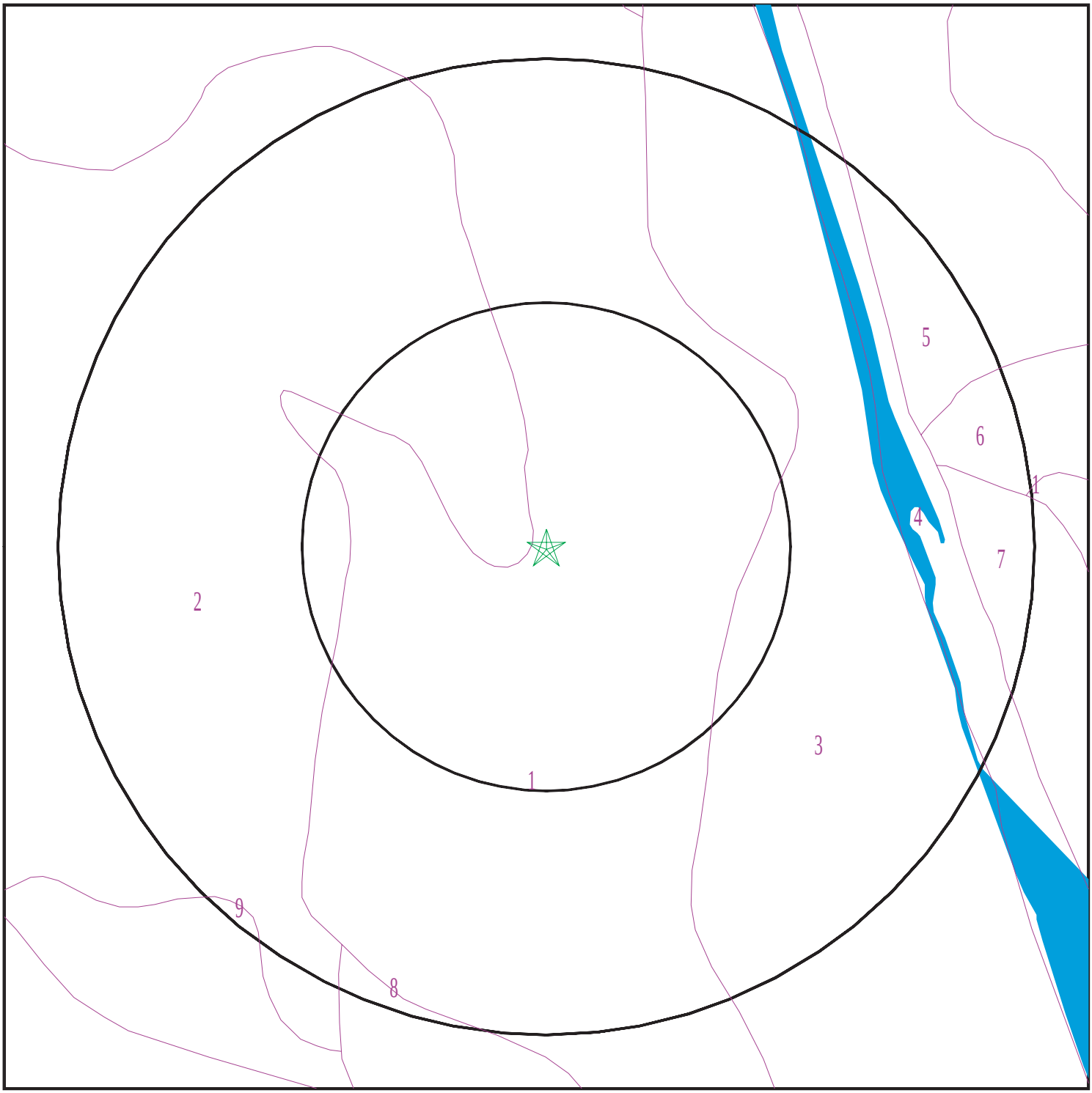
Era:	Cenozoic
System:	Tertiary
Series:	Miocene
Code:	Tm *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6672423.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	APN 008-171-31	CLIENT:	Bole and Associates
ADDRESS:	119 Coral Street Santa Cruz CA 95060	CONTACT:	David Bole
LAT/LONG:	36.984318 / 122.030905	INQUIRY #:	6672423.2s
		DATE:	September 21, 2021 7:43 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	20 inches	37 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
3	37 inches	51 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
4	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

Soil Map ID: 2

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	20 inches	37 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	51 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
4	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

Soil Map ID: 3

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	16 inches	61 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
3	38 inches	62 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

Soil Map ID: 6

Soil Component Name: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
3	38 inches	62 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

Soil Map ID: 7

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	16 inches	61 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 8

Soil Component Name: APTOS

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	18 inches	24 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	24 inches	35 inches	channery clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
4	35 inches	40 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 9

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	20 inches	37 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	51 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
4	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
J107	USGS40000180243	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
167	CA2702182	1/2 - 1 Mile South

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000018300	0 - 1/8 Mile North
A2	CAEDF0000042384	0 - 1/8 Mile NNW
B3	CAEDF0000111807	1/8 - 1/4 Mile SW
A4	CAEDF0000059938	1/8 - 1/4 Mile NNW
A5	CAEDF0000004627	1/8 - 1/4 Mile North
B6	CAEDF0000142252	1/8 - 1/4 Mile SW
A7	CAEDF0000032527	1/8 - 1/4 Mile North
B8	CAEDF0000090833	1/8 - 1/4 Mile SW
A9	CAEDF0000042954	1/8 - 1/4 Mile NNW
10	CAEDF0000073071	1/8 - 1/4 Mile ENE
C11	CAEDF0000073843	1/8 - 1/4 Mile SSE
C12	CAEDF0000069760	1/8 - 1/4 Mile SSE
C13	CAEDF0000091166	1/8 - 1/4 Mile SSE
C14	CAEDF0000089107	1/8 - 1/4 Mile SSE
C15	CAEDF0000052734	1/8 - 1/4 Mile SSE
C16	CAEDF0000037041	1/8 - 1/4 Mile SSE
C17	CAEDF0000040712	1/8 - 1/4 Mile SSE
C18	CAEDF0000036311	1/8 - 1/4 Mile SSE
C19	CAEDF0000120280	1/8 - 1/4 Mile SSE
D20	CAEDF0000096129	1/8 - 1/4 Mile NE
D21	CAEDF0000039255	1/8 - 1/4 Mile NNE
C22	CAEDF0000077659	1/8 - 1/4 Mile SSE
D23	CAEDF0000067380	1/8 - 1/4 Mile NNE
C24	CAEDF0000021569	1/8 - 1/4 Mile SSE
D26	CAEDF0000099098	1/8 - 1/4 Mile NNE
F27	CAEDF0000102759	1/8 - 1/4 Mile WNW
D28	CAEDF0000122716	1/8 - 1/4 Mile NNE
E29	CAEDF0000053742	1/4 - 1/2 Mile NW
E30	CAEDF0000048710	1/4 - 1/2 Mile NW
G31	CAEDF0000075940	1/4 - 1/2 Mile NNE
G32	CAEDF0000133601	1/4 - 1/2 Mile NNE
F33	CAEDF0000040053	1/4 - 1/2 Mile WNW
F34	CAEDF0000112440	1/4 - 1/2 Mile WNW
G35	CAEDF0000085502	1/4 - 1/2 Mile NNE
G36	CAEDF0000108285	1/4 - 1/2 Mile NNE
G37	CAEDF0000111601	1/4 - 1/2 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G38	CAEDF0000018815	1/4 - 1/2 Mile NNE
F39	CAEDF0000024095	1/4 - 1/2 Mile WNW
F40	CAEDF0000052086	1/4 - 1/2 Mile WNW
F41	CAEDF0000002064	1/4 - 1/2 Mile WNW
F42	CAEDF0000081428	1/4 - 1/2 Mile WNW
F43	CAEDF0000107421	1/4 - 1/2 Mile WNW
H44	CAEDF0000132478	1/4 - 1/2 Mile East
H45	CAEDF0000057189	1/4 - 1/2 Mile East
H46	CAEDF0000128960	1/4 - 1/2 Mile East
H47	CAEDF0000078039	1/4 - 1/2 Mile East
H48	CAEDF0000128974	1/4 - 1/2 Mile East
H49	CAEDF0000142921	1/4 - 1/2 Mile East
H50	CAEDF0000108002	1/4 - 1/2 Mile East
H51	CAEDF0000124050	1/4 - 1/2 Mile East
H52	CAEDF0000049330	1/4 - 1/2 Mile East
H53	CAEDF0000071865	1/4 - 1/2 Mile East
H54	CAEDF0000139137	1/4 - 1/2 Mile East
H55	CAEDF0000041830	1/4 - 1/2 Mile East
H56	CAEDF0000061627	1/4 - 1/2 Mile East
H57	CAEDF0000122198	1/4 - 1/2 Mile East
H58	CAEDF0000044089	1/4 - 1/2 Mile East
H59	CAEDF0000084061	1/4 - 1/2 Mile East
H60	CAEDF0000075662	1/4 - 1/2 Mile East
H61	CAEDF0000117655	1/4 - 1/2 Mile East
H62	CAEDF0000124942	1/4 - 1/2 Mile East
H63	CAEDF0000101491	1/4 - 1/2 Mile East
H64	CAEDF0000130583	1/4 - 1/2 Mile East
H65	CAEDF0000079969	1/4 - 1/2 Mile East
H66	CAEDF0000006567	1/4 - 1/2 Mile East
H68	CAEDF0000130408	1/4 - 1/2 Mile East
H69	CAEDF0000096363	1/4 - 1/2 Mile East
H70	CAEDF0000013328	1/4 - 1/2 Mile East
71	CAEDF0000119201	1/4 - 1/2 Mile East
I72	CAEDF0000044650	1/4 - 1/2 Mile SSE
I73	CAEDF0000091076	1/4 - 1/2 Mile SSE
I74	CAEDF0000083388	1/4 - 1/2 Mile SSE
I75	CAEDF0000000926	1/4 - 1/2 Mile SSE
I76	CAEDF0000016951	1/4 - 1/2 Mile SSE
I77	CAEDF0000099791	1/4 - 1/2 Mile SSE
J78	CADDW0000001727	1/4 - 1/2 Mile North
J79	CAPFAS000000243	1/4 - 1/2 Mile North
I80	CAEDF0000098667	1/4 - 1/2 Mile SSE
I81	CAEDF0000059152	1/4 - 1/2 Mile SSE
J82	CAUSGSN00018701	1/4 - 1/2 Mile North
J83	CAUSGS000001673	1/4 - 1/2 Mile North
I84	CAEDF0000070670	1/4 - 1/2 Mile SSE
J85	CADDW0000004761	1/4 - 1/2 Mile North
J86	CADDW0000012926	1/4 - 1/2 Mile North
J87	CAPFAS000000179	1/4 - 1/2 Mile North
I88	CAEDF0000050853	1/4 - 1/2 Mile SSE
89	CADWR0000026029	1/4 - 1/2 Mile NNE
K90	CAEDF0000138985	1/2 - 1 Mile ESE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
K91	CAEDF0000115109	1/2 - 1 Mile ESE
K92	CAEDF0000086349	1/2 - 1 Mile ESE
L93	CAEDF0000131083	1/2 - 1 Mile SSE
K94	CAEDF0000141451	1/2 - 1 Mile ESE
95	CAEDF0000030705	1/2 - 1 Mile NNW
K96	CAEDF0000043476	1/2 - 1 Mile ESE
K97	CAEDF0000083342	1/2 - 1 Mile ESE
J98	CADDW0000014838	1/2 - 1 Mile North
J99	CAPFAS000000584	1/2 - 1 Mile North
L100	CAEDF0000007650	1/2 - 1 Mile SSE
K101	CAEDF0000063037	1/2 - 1 Mile ESE
K102	CAEDF0000048030	1/2 - 1 Mile ESE
J103	CAUSGSN00007084	1/2 - 1 Mile North
K104	CAEDF0000092190	1/2 - 1 Mile ESE
K105	CAEDF0000081742	1/2 - 1 Mile ESE
K106	CAEDF0000039650	1/2 - 1 Mile ESE
K108	CAEDF0000055605	1/2 - 1 Mile ESE
K109	CAEDF0000119221	1/2 - 1 Mile ESE
K110	CAEDF0000072541	1/2 - 1 Mile ESE
K111	CAEDF0000119041	1/2 - 1 Mile ESE
K112	CAEDF0000114525	1/2 - 1 Mile ESE
M113	CAEDF0000050151	1/2 - 1 Mile ESE
K114	CAEDF0000079113	1/2 - 1 Mile ESE
M115	CAEDF0000093358	1/2 - 1 Mile ESE
M116	CAEDF0000121493	1/2 - 1 Mile ESE
M117	CAEDF0000047792	1/2 - 1 Mile ESE
M118	CAEDF0000136538	1/2 - 1 Mile ESE
N119	CAEDF0000066669	1/2 - 1 Mile South
N120	CAEDF0000007525	1/2 - 1 Mile South
N121	CAEDF0000020419	1/2 - 1 Mile South
N122	CAEDF0000003749	1/2 - 1 Mile South
N123	CAEDF0000054731	1/2 - 1 Mile South
O124	CAEDF0000005651	1/2 - 1 Mile ESE
N125	CAEDF0000010350	1/2 - 1 Mile South
M126	CAEDF0000070183	1/2 - 1 Mile ESE
N127	CAEDF0000036268	1/2 - 1 Mile South
N128	CAEDF0000040485	1/2 - 1 Mile South
N129	CAEDF0000109696	1/2 - 1 Mile South
N130	CAEDF0000081979	1/2 - 1 Mile South
O131	CAEDF0000122018	1/2 - 1 Mile ESE
N132	CAEDF0000079740	1/2 - 1 Mile South
O133	CAEDF0000065935	1/2 - 1 Mile ESE
O134	CAEDF0000049424	1/2 - 1 Mile SE
O135	CAEDF0000035160	1/2 - 1 Mile ESE
O136	CAEDF0000093336	1/2 - 1 Mile SE
N137	CAEDF0000070216	1/2 - 1 Mile South
O138	CAEDF0000141581	1/2 - 1 Mile ESE
O139	CAEDF0000088095	1/2 - 1 Mile ESE
O140	CAEDF0000063176	1/2 - 1 Mile ESE
O141	CAEDF0000090423	1/2 - 1 Mile ESE
P142	CAEDF0000112909	1/2 - 1 Mile SE
O143	CAEDF0000065887	1/2 - 1 Mile ESE

STATE DATABASE WELL INFORMATION

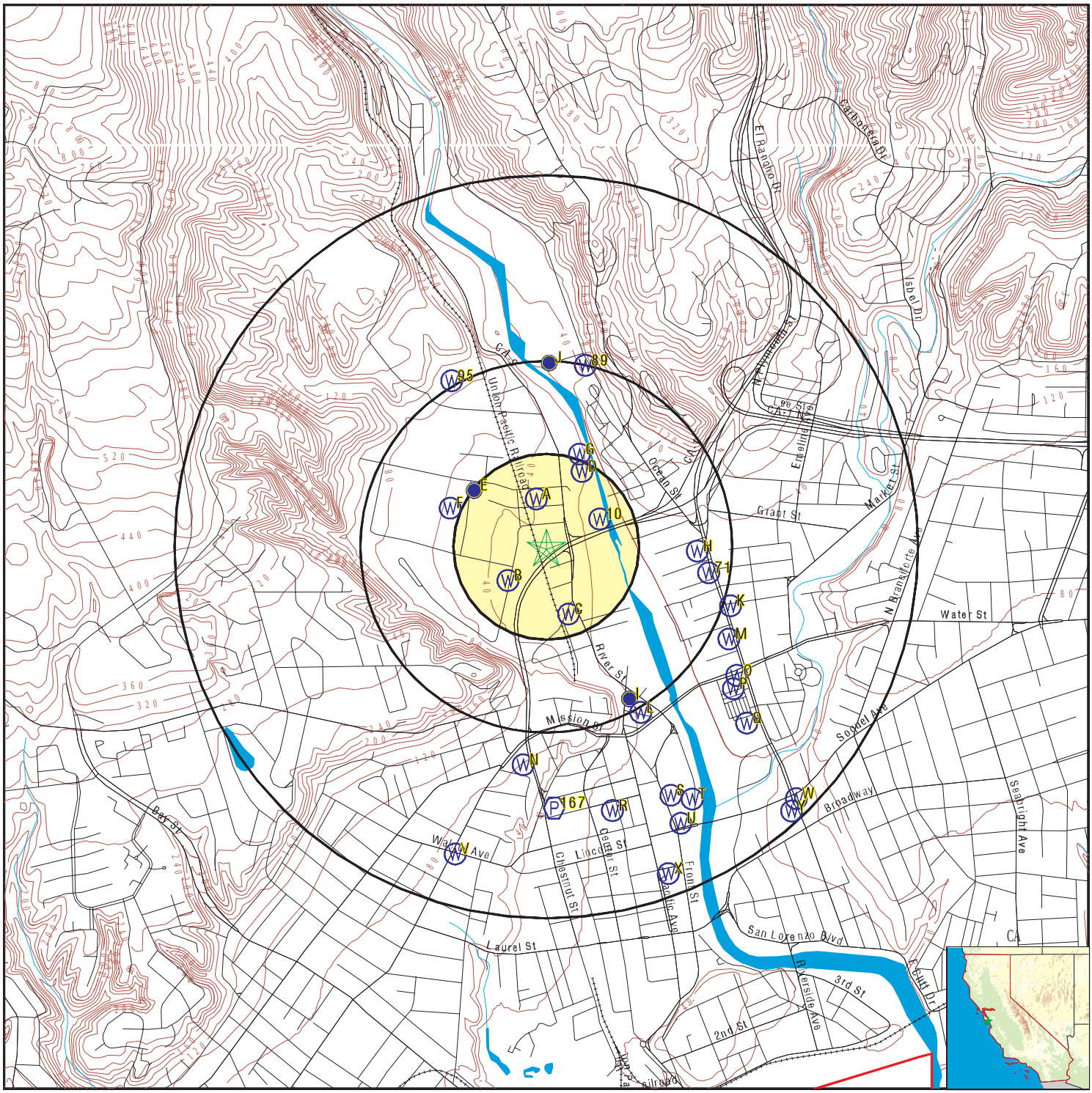
MAP ID	WELL ID	LOCATION FROM TP
O144	CAEDF0000129428	1/2 - 1 Mile SE
O145	CAEDF0000143181	1/2 - 1 Mile SE
O146	CAEDF0000137984	1/2 - 1 Mile SE
N147	CAEDF0000137825	1/2 - 1 Mile South
O148	CAEDF0000081364	1/2 - 1 Mile SE
O149	CAEDF0000075707	1/2 - 1 Mile SE
P150	CAEDF0000130417	1/2 - 1 Mile SE
O151	CAEDF0000056134	1/2 - 1 Mile SE
N152	CAEDF0000048345	1/2 - 1 Mile South
O153	CAEDF0000102814	1/2 - 1 Mile SE
O154	CAEDF0000086442	1/2 - 1 Mile SE
O155	CAEDF0000008242	1/2 - 1 Mile SE
O156	CAEDF0000035021	1/2 - 1 Mile SE
O157	CAEDF0000087066	1/2 - 1 Mile ESE
O158	CAEDF0000068265	1/2 - 1 Mile SE
O159	CAEDF0000074566	1/2 - 1 Mile SE
O160	CAEDF0000105402	1/2 - 1 Mile SE
O161	CAEDF0000128215	1/2 - 1 Mile ESE
O162	CAEDF0000115458	1/2 - 1 Mile SE
O163	CAEDF0000094593	1/2 - 1 Mile SE
O164	CAEDF0000091167	1/2 - 1 Mile SE
P165	CAEDF0000115156	1/2 - 1 Mile SE
P166	CAEDF0000057988	1/2 - 1 Mile SE
Q168	CAEDF0000108841	1/2 - 1 Mile SE
R169	CAEDF0000053688	1/2 - 1 Mile SSE
R170	CAEDF0000039172	1/2 - 1 Mile SSE
Q171	CAEDF0000128843	1/2 - 1 Mile SE
Q172	CAEDF0000131206	1/2 - 1 Mile SE
Q173	CAEDF0000087074	1/2 - 1 Mile SE
S174	CAEDF0000062208	1/2 - 1 Mile SSE
Q175	CAEDF0000032515	1/2 - 1 Mile SE
Q176	CAEDF0000051862	1/2 - 1 Mile SE
S177	CAEDF0000017384	1/2 - 1 Mile SSE
S178	CAEDF0000006564	1/2 - 1 Mile SSE
R179	CAEDF0000037400	1/2 - 1 Mile SSE
S180	CAEDF0000042473	1/2 - 1 Mile SSE
R181	CAEDF0000051404	1/2 - 1 Mile SSE
R182	CAEDF0000102301	1/2 - 1 Mile SSE
T183	CAEDF0000114497	1/2 - 1 Mile SSE
S184	CAEDF0000004689	1/2 - 1 Mile SSE
S185	CAEDF0000099588	1/2 - 1 Mile SSE
S186	CAEDF0000139730	1/2 - 1 Mile SSE
T187	CAEDF0000021072	1/2 - 1 Mile SSE
U188	CAEDF0000130665	1/2 - 1 Mile SSE
U189	CAEDF0000135673	1/2 - 1 Mile SSE
U190	CAEDF0000007485	1/2 - 1 Mile SSE
T191	CAEDF0000138929	1/2 - 1 Mile SSE
U192	CAEDF0000059163	1/2 - 1 Mile SSE
V193	CAEDF0000020459	1/2 - 1 Mile SSW
U194	CAEDF0000140670	1/2 - 1 Mile SSE
U195	CAEDF0000104592	1/2 - 1 Mile SSE
U196	CAEDF0000051945	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
V197	CAEDF0000045020	1/2 - 1 Mile SSW
U198	CAEDF0000067488	1/2 - 1 Mile SSE
V199	CAEDF0000062564	1/2 - 1 Mile SSW
V200	CAEDF0000083501	1/2 - 1 Mile SSW
V201	CAEDF0000090118	1/2 - 1 Mile SSW
U202	CAEDF0000091474	1/2 - 1 Mile SSE
V203	CAEDF0000117392	1/2 - 1 Mile SSW
V204	CAEDF0000007355	1/2 - 1 Mile SSW
V205	CAEDF0000076640	1/2 - 1 Mile SSW
V206	CAEDF0000062627	1/2 - 1 Mile SSW
V207	CAEDF0000096642	1/2 - 1 Mile SSW
V208	CAEDF0000125825	1/2 - 1 Mile SSW
V209	CAEDF0000102570	1/2 - 1 Mile SSW
V210	CAEDF0000081068	1/2 - 1 Mile SSW
W211	CAEDF0000070511	1/2 - 1 Mile SE
X212	CAEDF0000099488	1/2 - 1 Mile SSE
W213	CAEDF0000079664	1/2 - 1 Mile SE
X214	CAEDF0000003207	1/2 - 1 Mile SSE
X215	CAEDF0000017092	1/2 - 1 Mile SSE
W216	CAEDF0000103118	1/2 - 1 Mile SE
X217	CAEDF0000041896	1/2 - 1 Mile SSE
W218	CAEDF0000060744	1/2 - 1 Mile SE
W219	CAEDF0000143325	1/2 - 1 Mile SE
W220	CAEDF0000056428	1/2 - 1 Mile SE
W221	CAEDF0000119083	1/2 - 1 Mile SE
W222	CAEDF0000119077	1/2 - 1 Mile SE
Y223	CAEDF0000022228	1/2 - 1 Mile SE
X224	CAEDF0000112718	1/2 - 1 Mile SSE
W225	CAEDF0000098801	1/2 - 1 Mile SE
W226	CAEDF0000001668	1/2 - 1 Mile SE
Y227	CAEDF0000094660	1/2 - 1 Mile SE
W228	CAEDF0000066006	1/2 - 1 Mile SE
W229	CAEDF0000093016	1/2 - 1 Mile SE
Y230	CAEDF0000132979	1/2 - 1 Mile SE
W231	CAEDF0000013759	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 6672423.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	APN 008-171-31	CLIENT:	Bole and Associates
ADDRESS:	119 Coral Street Santa Cruz CA 95060	CONTACT:	David Bole
		INQUIRY #:	6672423.2s
LAT/LONG:	36.984318 / 122.030905	DATE:	September 21, 2021 7:43 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
A1 **North** **0 - 1/8 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000018300**
A2 **NNW** **0 - 1/8 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000042384**
B3 **SW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000111807**
A4 **NNW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000059938**
A5 **North** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000004627**
B6 **SW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000142252**
A7 **North** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000032527**
B8 **SW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000090833**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
A9 **NNW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000042954**
10 **ENE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000073071**
C11 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000073843**
C12 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000069760**
C13 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000091166**
C14 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000089107**
C15 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000052734**
C16 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000037041**
C17 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000040712**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
C18 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000036311**
C19 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000120280**
D20 **NE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000096129**
D21 **NNE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000039255**
C22 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000077659**
D23 **NNE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000067380**
C24 **SSE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000021569**
E25 **NW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**AQUIFLOW**	**69642**
D26 **NNE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000099098**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
F27 **WNW** **1/8 - 1/4 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000102759**
D28 **NNE** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000122716**
E29 **NW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000053742**
E30 **NW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000048710**
G31 **NNE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000075940**
G32 **NNE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000133601**
F33 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000040053**
F34 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000112440**
G35 **NNE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000085502**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
G36 **NNE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000108285**
G37 **NNE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000111601**
G38 **NNE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000018815**
F39 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000024095**
F40 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000052086**
F41 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000002064**
F42 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000081428**
F43 **WNW** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000107421**
H44 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000132478**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
H45 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000057189**
H46 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000128960**
H47 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000078039**
H48 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000128974**
H49 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000142921**
H50 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000108002**
H51 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000124050**
H52 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000049330**
H53 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000071865**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
H54 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000139137**
H55 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000041830**
H56 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000061627**
H57 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000122198**
H58 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000044089**
H59 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000084061**
H60 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000075662**
H61 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000117655**
H62 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000124942**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
H63 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000101491**
H64 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000130583**
H65 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000079969**
H66 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000006567**
I67 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**AQUIFLOW**	**65417**
H68 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000130408**
H69 **East** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000096363**
H70 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000013328**
71 **East** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000119201**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
I72 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000044650**
I73 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000091076**
I74 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000083388**
I75 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000000926**
I76 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000016951**
I77 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000099791**
J78 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADDW0000001727**
J79 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAPFAS000000243**
I80 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000098667**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
I81 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000059152**
J82 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAUSGSN00018701**
J83 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAUSGS000001673**
I84 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000070670**
J85 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADDW0000004761**
J86 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADDW0000012926**
J87 **North** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAPFAS000000179**
I88 **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000050853**
89 **NNE** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CADWR0000026029**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
K90 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000138985**
K91 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000115109**
K92 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000086349**
L93 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000131083**
K94 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000141451**
95 **NNW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000030705**
K96 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000043476**
K97 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000083342**
J98 **North** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CADDW0000014838**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
J99 **North** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAPFAS000000584**
L100 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000007650**
K101 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000063037**
K102 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000048030**
J103 **North** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAUSGSN00007084**
K104 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000092190**
K105 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000081742**
K106 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000039650**
J107 **North** **1/2 - 1 Mile** **Higher**	Click here for full text details	**FED USGS**	**USGS40000180243**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
K108 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000055605**
K109 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000119221**
K110 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000072541**
K111 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000119041**
K112 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000114525**
M113 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000050151**
K114 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000079113**
M115 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000093358**
M116 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000121493**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
M117 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000047792**
M118 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000136538**
N119 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000066669**
N120 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000007525**
N121 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000020419**
N122 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000003749**
N123 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000054731**
O124 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000005651**
N125 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000010350**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
M126 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000070183**
N127 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000036268**
N128 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000040485**
N129 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000109696**
N130 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000081979**
O131 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000122018**
N132 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000079740**
O133 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000065935**
O134 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000049424**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
O135 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000035160**
O136 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000093336**
N137 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000070216**
O138 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000141581**
O139 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000088095**
O140 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000063176**
O141 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000090423**
P142 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000112909**
O143 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000065887**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
O144 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000129428**
O145 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000143181**
O146 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000137984**
N147 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000137825**
O148 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000081364**
O149 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000075707**
P150 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000130417**
O151 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000056134**
N152 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000048345**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
O153 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000102814**
O154 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000086442**
O155 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000008242**
O156 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000035021**
O157 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000087066**
O158 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000068265**
O159 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000074566**
O160 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000105402**
O161 **ESE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000128215**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
O162 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000115458**
O163 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000094593**
O164 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000091167**
P165 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000115156**
P166 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000057988**
167 **South** **1/2 - 1 Mile** **Higher**	Click here for full text details	**FRDS PWS**	**CA2702182**
Q168 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000108841**
R169 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000053688**
R170 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000039172**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
Q171 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000128843**
Q172 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000131206**
Q173 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000087074**
S174 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000062208**
Q175 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000032515**
Q176 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000051862**
S177 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000017384**
S178 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000006564**
R179 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000037400**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
S180 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000042473**
R181 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000051404**
R182 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000102301**
T183 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000114497**
S184 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000004689**
S185 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000099588**
S186 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000139730**
T187 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000021072**
U188 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000130665**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
U189 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000135673**
U190 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000007485**
T191 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000138929**
U192 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000059163**
V193 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000020459**
U194 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000140670**
U195 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000104592**
U196 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000051945**
V197 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000045020**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
U198 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000067488**
V199 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000062564**
V200 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000083501**
V201 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000090118**
U202 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000091474**
V203 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000117392**
V204 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000007355**
V205 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000076640**
V206 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000062627**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
V207 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000096642**
V208 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000125825**
V209 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000102570**
V210 **SSW** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000081068**
W211 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000070511**
X212 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000099488**
W213 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000079664**
X214 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000003207**
X215 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000017092**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
W216 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000103118**
X217 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000041896**
W218 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000060744**
W219 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000143325**
W220 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000056428**
W221 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000119083**
W222 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000119077**
Y223 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000022228**
X224 **SSE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000112718**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
W225 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000098801**
W226 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000001668**
Y227 **SE** **1/2 - 1 Mile** **Lower**	Click here for full text details	**CA WELLS**	**CAEDF0000094660**
W228 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000066006**
W229 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000093016**
Y230 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000132979**
W231 **SE** **1/2 - 1 Mile** **Higher**	Click here for full text details	**CA WELLS**	**CAEDF0000013759**
1G **NW** **1/8 - 1/4 Mile** **Lower**	Click here for full text details	**AQUIFLOW**	**69642**
2G **SSE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**AQUIFLOW**	**65417**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95060	489	29

Federal EPA Radon Zone for SANTA CRUZ County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95060

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	4.800 pCi/L	0%	100%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D: HISTORICAL RESEARCH DOCUMENTATION

ENVIRONMENTAL LIEN SEARCH REPORT

HISTORICAL AERIAL PHOTOGRAPHS

HISTORICAL TOPOGRAPHIC MAPS

SANBORN MAP REPORT

PROPERTY TAX MAP REPORT

BUILDING DEPARTMENT RECORDS REPORT

CITY DIRECTORY REPORT

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060

Inquiry Number: 6672423.7
September 23, 2021

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

119 Coral Street
APN 008-171-31
Santa Cruz, CA 95060

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

Santa Cruaz Recorder
Santa Cruz, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Homeless Services Center
Title received from:	Homeless Services Center
Deed Dated	5/2/2012
Deed Recorded:	5/17/2012
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Homeless Services Center
Parcel # / Property Identifier:	008-171-31
Comments:	See Exhibit

Deed Exhibit 1

3

2012-0023802 05/17/2012 08:00:00 AM
OFFICIAL RECORDS OF Santa Cruz County
Sean Saldavia Recorder
RECORDING FEE: $47.00
COUNTY TAX: $0.00
CITY TAX: $0.00
DEED
5 PGS
RCD132

Recording Requested By And
When Recorded, Return To:

Lloyd R. Williams
Bosso Williams, APC
PO Box 1822
Santa Cruz CA 95061-1822

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Mail Tax Statements To:

Homeless Services Center
115 Coral St
Santa Cruz Ca. 95060

DOCUMENTARY TRANSFER $ __0 per R&T 11911

___ COMPUTED ON FULL VALUE OF PROPERTY CONVEYED, OR
___ COMPUTED ON FULL VALUE LESS LIENS & ENCUMBRANCES REMAINING THEREON AT TIME OF SALE.

Signature of declarant or agent determining tax--firm name

QUITCLAIM DEED

Homeless Services Center, a California Nonprofit Public Benefit Corporation, formerly known as Santa Cruz Citizens Committee for the Homeless, Inc., a California Nonprofit Public Benefit Corporation ("Citizens") hereby quitclaims to Homeless Services Center, a California Nonprofit Public Benefit Corporation, the following real property located in the City of Santa Cruz, County of Santa Cruz, State of California:

SEE EXHIBIT "A" ATTACHED HERETO AND INCORPORATED HEREIN

APN: 008-171-31

The purpose of this Quitclaim Deed is to establish of record the current name of the entity holding title to the real property described in this Deed. On November 29, 2000, Citizens filed with the California Secretary of State a Certificate of Amendment of Articles of Incorporation of Santa Cruz Citizens' Committee for the Homeless, changing the name of the corporation to Homeless Services Center.

Dated: May 2, 2012.

Homeless Services Center (formerly Santa Cruz Citizens Committee for the Homeless, Inc.)

By: M. M.

Title: Executive Director

By: Claudia Brown
Claudia Brown, President

MAIL TAX STATEMENTS AS PROVIDED ABOVE

STATE OF CALIFORNIA)
)
COUNTY OF SANTA CRUZ)

On May 2, 2012, before me, Joyce E Avila, Notary Public, personally appeared Monica Martinez, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed this instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

JOYCE E. AVILA
COMM. # 1910357
NOTARY PUBLIC - CALIFORNIA
SANTA CRUZ COUNTY
MY COMM. EXP. NOV. 21, 2014

Joyce E Avila
Signature of Notary Public

STATE OF CALIFORNIA
COUNTY OF Santa Cruz
On May 4, 2012 before me, Joyce E. Avila, Notary Public, (here insert name and title of the officer) personally appeared Claudia Brown who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

JOYCE E. AVILA
COMM. # 1910357
NOTARY PUBLIC - CALIFORNIA
SANTA CRUZ COUNTY
MY COMM. EXP. NOV. 21, 2014

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EXHIBIT "A"

LEGAL DESCRIPTION

The land referred to herein is situated in the State of California County of Santa Cruz, City of Santa Cruz, and described as follows:

PARCEL ONE

A SOUTHERLY PORTION OF THE LAND CONVEYED BY THE REGENTS OF THE UNIVERSITY OF CALIFORNIA TO THE CITY OF SANTA CRUZ, A MUNICIPAL CORPORATION, BY DEED RECORDED SEPTEMBER 30, 1987, IN VOLUME 4229, PAGE 515, OFFICIAL RECORDS OF SANTA CRUZ COUNTY, (THAT IS, THE SAME LAND DESCRIBED IN THE DIRECTOR'S DEED BY THE STATE OF CALIFORNIA, RECORDED MARCH 12, 1963 IN BOOK 1527, PAGE 426, OFFICIAL RECORDS OF SANTA CRUZ COUNTY), MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST SOUTHERN CORNER OF SAID LAND; THENCE ALONG THE SOUTHWESTERN BOUNDARY OF SAID LAND, NORTH 17° 17' 33" WEST 194.67 FEET TO THE MOST WESTERN CORNER THEREOF; THENCE ALONG THE NORTHWESTERN BOUNDARY OF SAID LAND, NORTH 78° 42' 27" EAST 253.25 FEET TO AN ANGLE POINT THEREIN; THENCE CONTINUING NORTH 78° 42' 27" EAST 20.00 FEET; THENCE SOUTHEASTERLY, PERPENDICULARLY, SOUTH 11° 17' 33" EAST 72.86 FEET, A LITTLE MORE OR LESS, TO A POINT ON THE SOUTHEASTERN BOUNDARY OF SAID LAND; THENCE ALONG SAID BOUNDARY, SOUTH 59° 56' 53" WEST 86.28 FEET, A LITTLE MORE OR LESS; SOUTH 50° 09' 42" WEST 162.13 FEET TO A POINT OF CURVE AND ALONG A TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 1300 FEET, THROUGH A CENTRAL ANGLE OF 1° 27' 14" AN ARC LENGTH OF 32.99 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM "THE SOLE AND EXCLUSIVE RIGHT TO PROSPECT FOR, DRILL FOR, PRODUCE AND TAKE ANY OIL, GAS OR OTHER HYDROCARBON SUBSTANCES OR MINERAL SUBSTANCES (ETC.) FROM BELOW THE DEPTH OF FIVE HUNDRED FEET (ETC)" AS RESERVED TO THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BY DEED RECORDED SEPTEMBER 30, 1987, IN BOOK 4229, PAGE 515, OFFICIAL RECORDS OF SANTA CRUZ COUNTY.

PARCEL TWO

BEING AN EASEMENT, 20 FEET IN WIDTH, FOR INGRESS AND EGRESS, THE CENTERLINE OF WHICH IS DESCRIBED AS FOLLOWS:

BEGINNING AT A ½" IRON PIPE TAGGED LS 7367 AT THE NORTHWESTERLY CORNER OF LOT 1, AS SHOWN ON THAT MAP FILED IN VOLUME 58 OF PARCEL MAPS, AT PAGE 28, SANTA CRUZ COUNTY RECORDS; THENCE ALONG THE SOUTHERLY SIDE OF CORAL STREET, NORTH 85° 15' 45" EAST 79.00 FEET TO THE TRUE POINT OF BEGINNING FROM WHICH A LEAD PLUG AND TAG LS 7367 BEARS NORTH 85° 15' 45" EAST 167.56 FEET; THENCE LEAVING CORAL STREET, SOUTH 10° 54' 45" EAST 221.43 FEET TO THE

NORTHERLY LINE OF THE LANDS OF CITIZENS COMMITTEE FOR THE HOMELESS, INC. AS DESCRIBED IN BOOK 4849, AT PAGE 156, OFFICIAL RECORDS OF SANTA CRUZ COUNTY, FROM WHICH A LEAD PLUG AND TAG LS 7367 BEARS SOUTH 78° 42' 27" WEST 102.43 FEET; SIDELINES ARE LENGTHENED OR SHORTENED AS NEEDED TO TERMINATE IN THE LINE OF THE GRANTOR.

APN: 008-171-31

APN 008-171-31

119 Coral Street

Santa Cruz, CA 95060

Inquiry Number: 6672423.11

September 22, 2021

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

09/22/21

Site Name:

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060
EDR Inquiry # 6672423.11

Client Name:

Bole and Associates
6898 Penny Way
Brown Valley, CA 95918
Contact: David Bole

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Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1993	1"=500'	Acquisition Date: June 14, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: August 16, 1982	USDA
1974	1"=500'	Flight Date: June 07, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1956	1"=500'	Flight Date: June 05, 1956	USDA
1948	1"=500'	Flight Date: May 05, 1948	USFS
1940	1"=500'	Flight Date: June 17, 1940	FAIR
1931	1"=500'	Flight Date: April 01, 1931	FAIR

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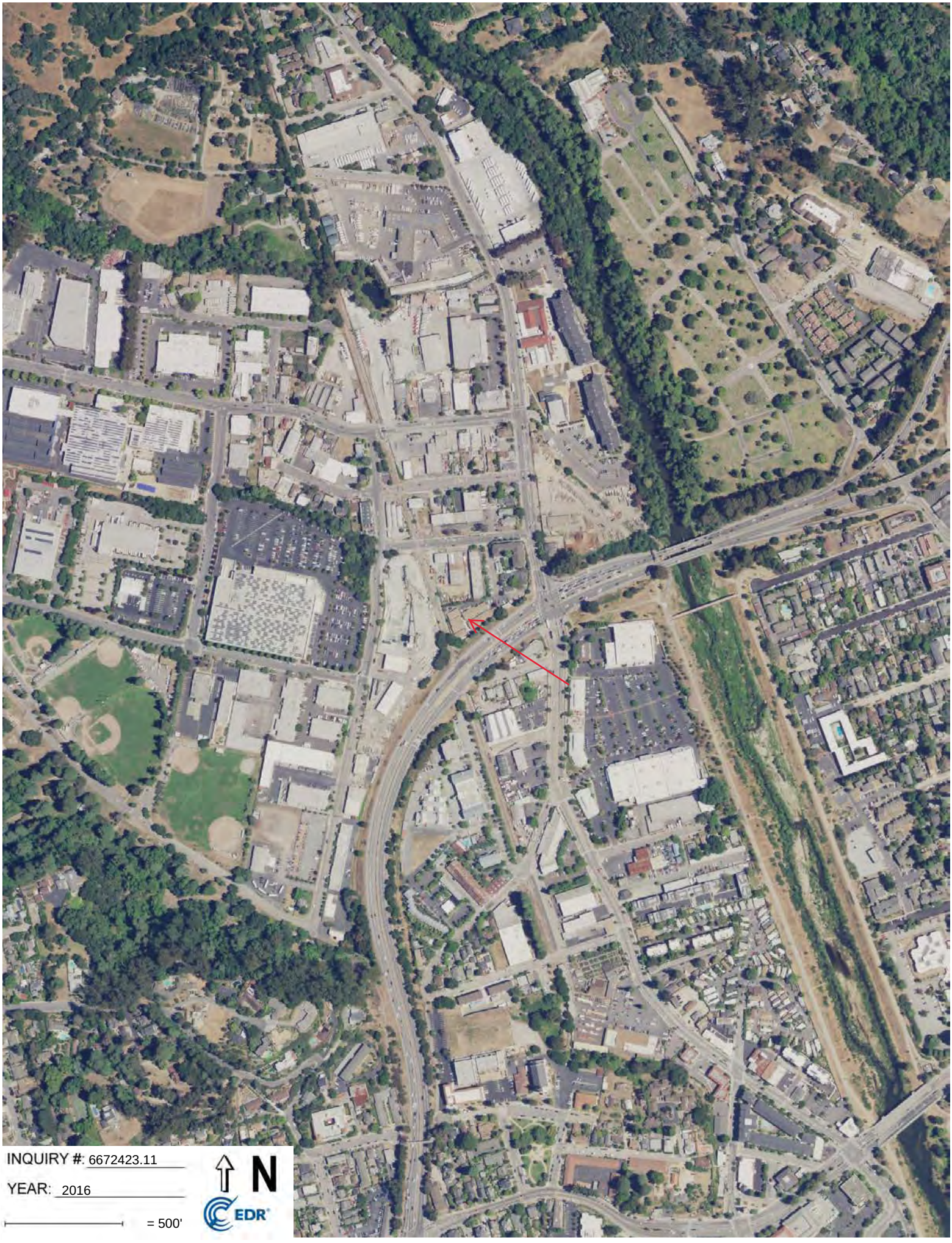

INQUIRY #: 6672423.11
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 6672423.11
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 6672423.11
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 6672423.11
YEAR: 2005
= 500'
N
EDR

INQUIRY #: 6672423.11
YEAR: 1993
= 500'
N
EDR

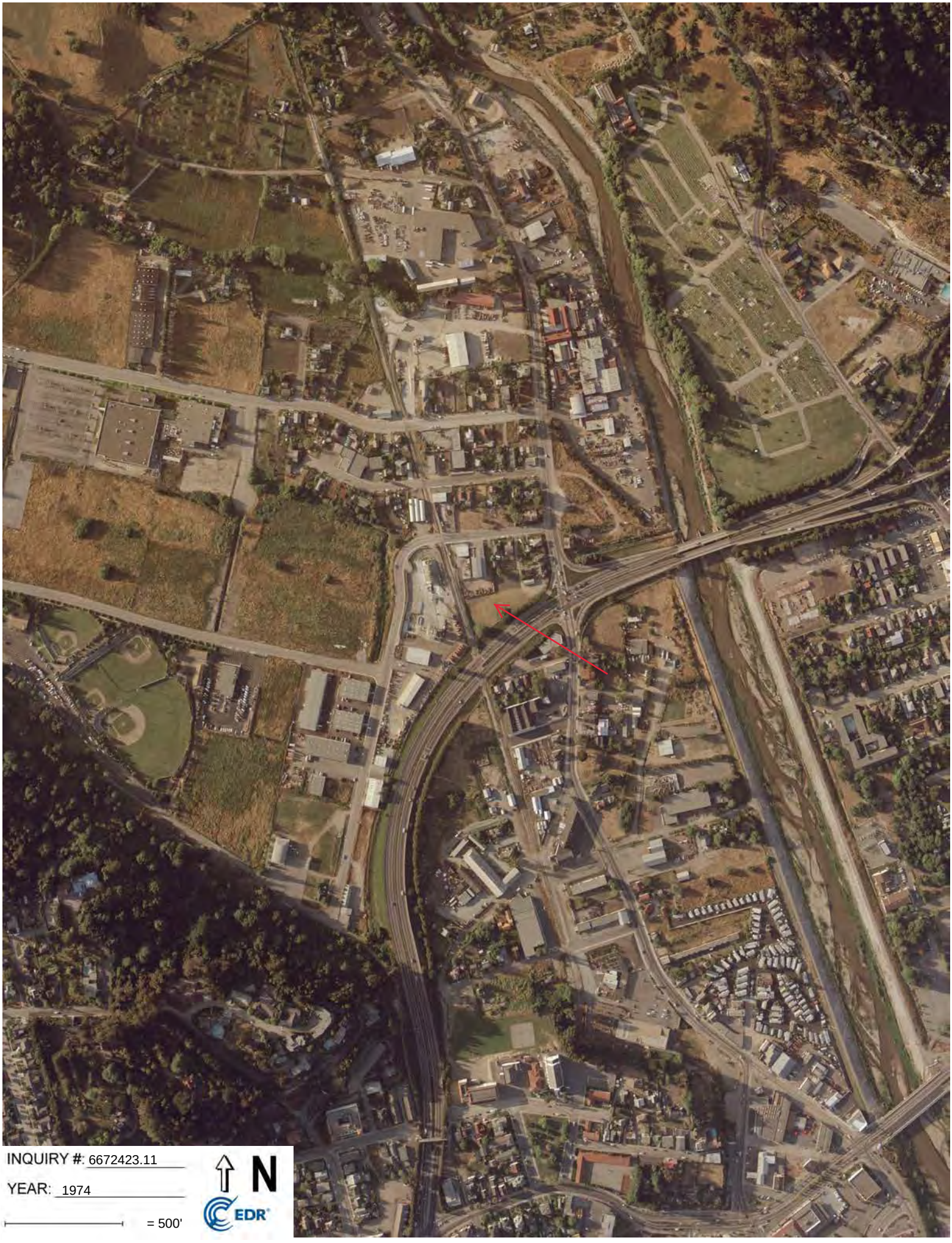
INQUIRY #: 6672423.11

YEAR: 1982

= 500'

N

EDR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YEAR: 1974
= 500'
N
EDR

INQUIRY #: 6672423.11
YEAR: 1968
= 500'
N
EDR

INQUIRY #: 6672423.11

YEAR: 1956

= 500'

N

EDR

INQUIRY #: 6672423.11

YEAR: 1948

= 500'

N

EDR

INQUIRY #: 6672423.11
YEAR: 1940
= 500'
N
EDR

INQUIRY #: 6672423.11

YEAR: 1931

= 500'

N

EDR

APN 008-171-31

119 Coral Street

Santa Cruz, CA 95060

Inquiry Number: 6672423.4

September 21, 2021

EDR Historical Topo Map Report

with QuadMatch™

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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

09/21/21

Site Name:

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060
EDR Inquiry # 6672423.4

Client Name:

Bole and Associates
6898 Penny Way
Brown Valley, CA 95918
Contact: David Bole

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Search Results:

P.O.# NA
Project: 2149

Coordinates:

Latitude:	36.984318 36° 59' 4" North
Longitude:	-122.030905 -122° 1' 51" West
UTM Zone:	Zone 10 North
UTM X Meters:	586245.11
UTM Y Meters:	4093571.53
Elevation:	30.77' above sea level

Maps Provided:

2012
1994, 1995
1980, 1981
1973
1968
1954, 1955

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

Santa Cruz
2012
7.5-minute, 24000

Felton
2012
7.5-minute, 24000

1994, 1995 Source Sheets

Santa Cruz
1994
7.5-minute, 24000
Aerial Photo Revised 1987

Felton
1995
7.5-minute, 24000
Aerial Photo Revised 1991

1980, 1981 Source Sheets

Felton
1980
7.5-minute, 24000
Aerial Photo Revised 1978

Santa Cruz
1981
7.5-minute, 24000
Aerial Photo Revised 1978

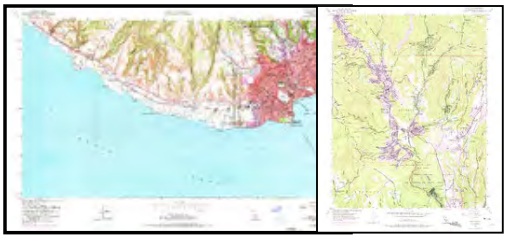
1973 Source Sheets

Santa Cruz
1973
7.5-minute, 24000
Aerial Photo Revised 1973

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1968 Source Sheets



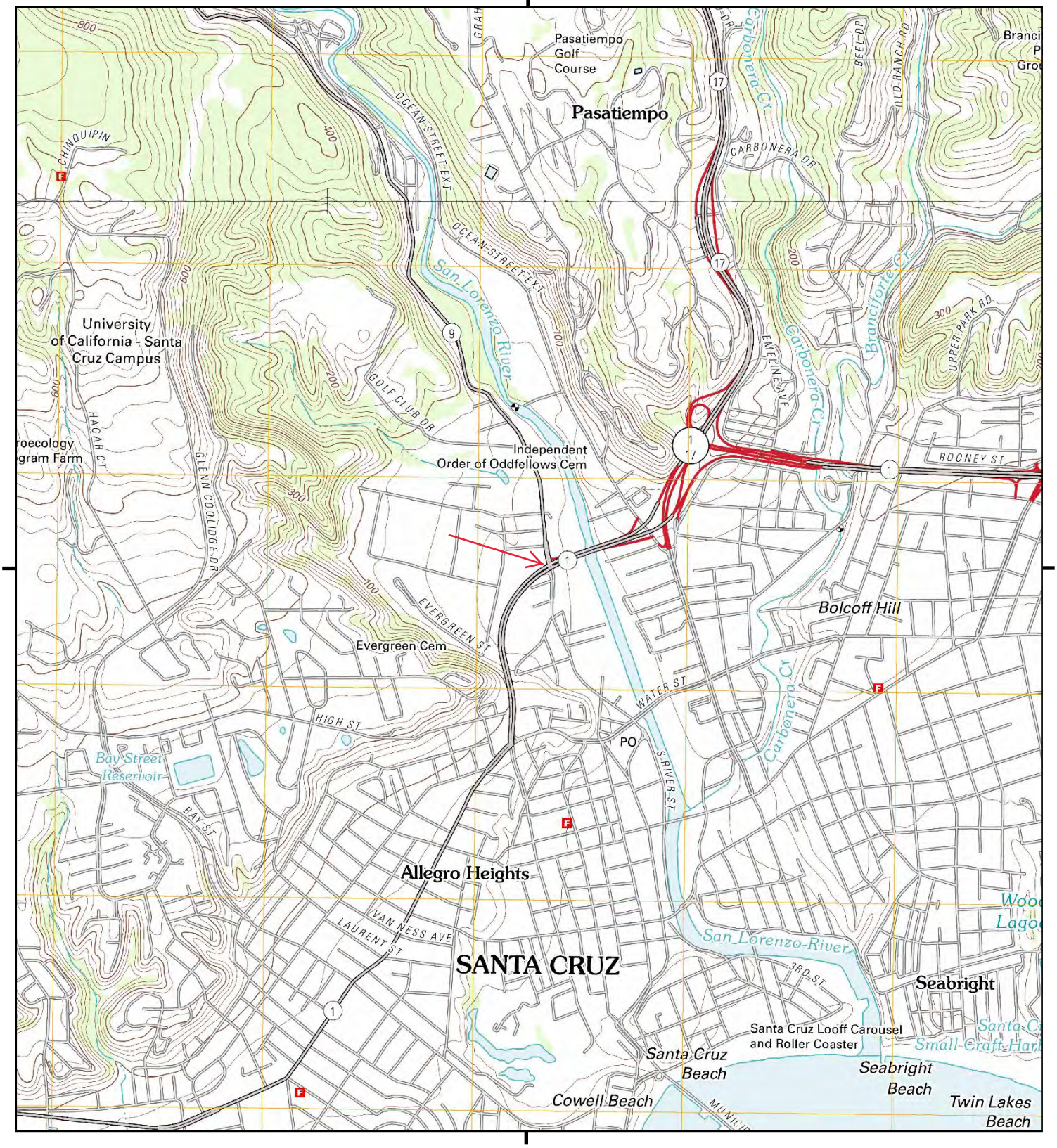
Santa Cruz
1968
7.5-minute, 24000
Aerial Photo Revised 1968

Felton
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1954, 1955 Source Sheets

Santa Cruz
1954
7.5-minute, 24000
Aerial Photo Revised 1952

Felton
1955
7.5-minute, 24000
Aerial Photo Revised 1953



This report includes information from the following map sheet(s).

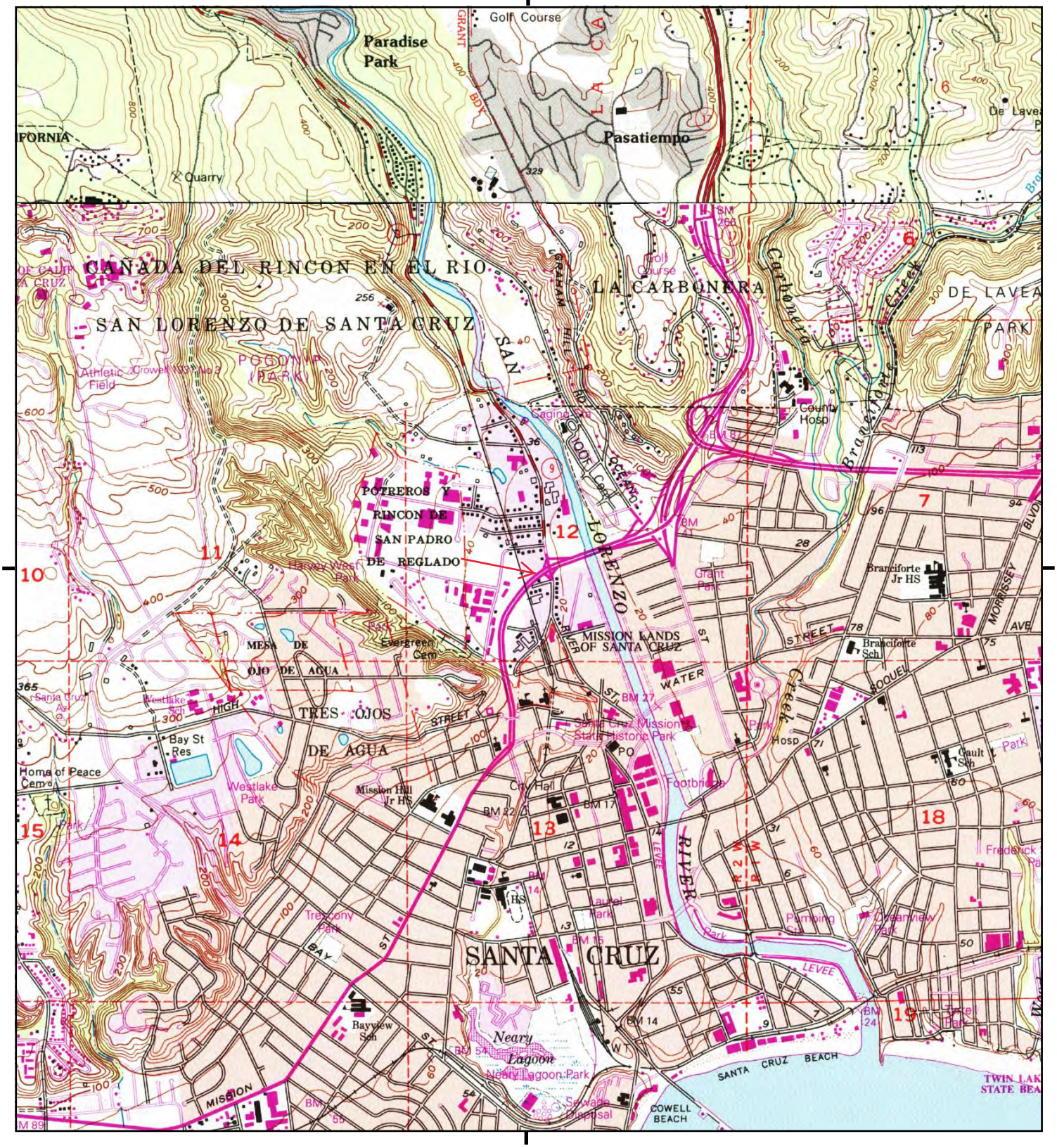
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 2012, 7.5-minute
N, Felton, 2012, 7.5-minute

SITE NAME: APN 008-171-31
ADDRESS: 119 Coral Street
Santa Cruz, CA 95060
CLIENT: Bole and Associates

N



This report includes information from the following map sheet(s).

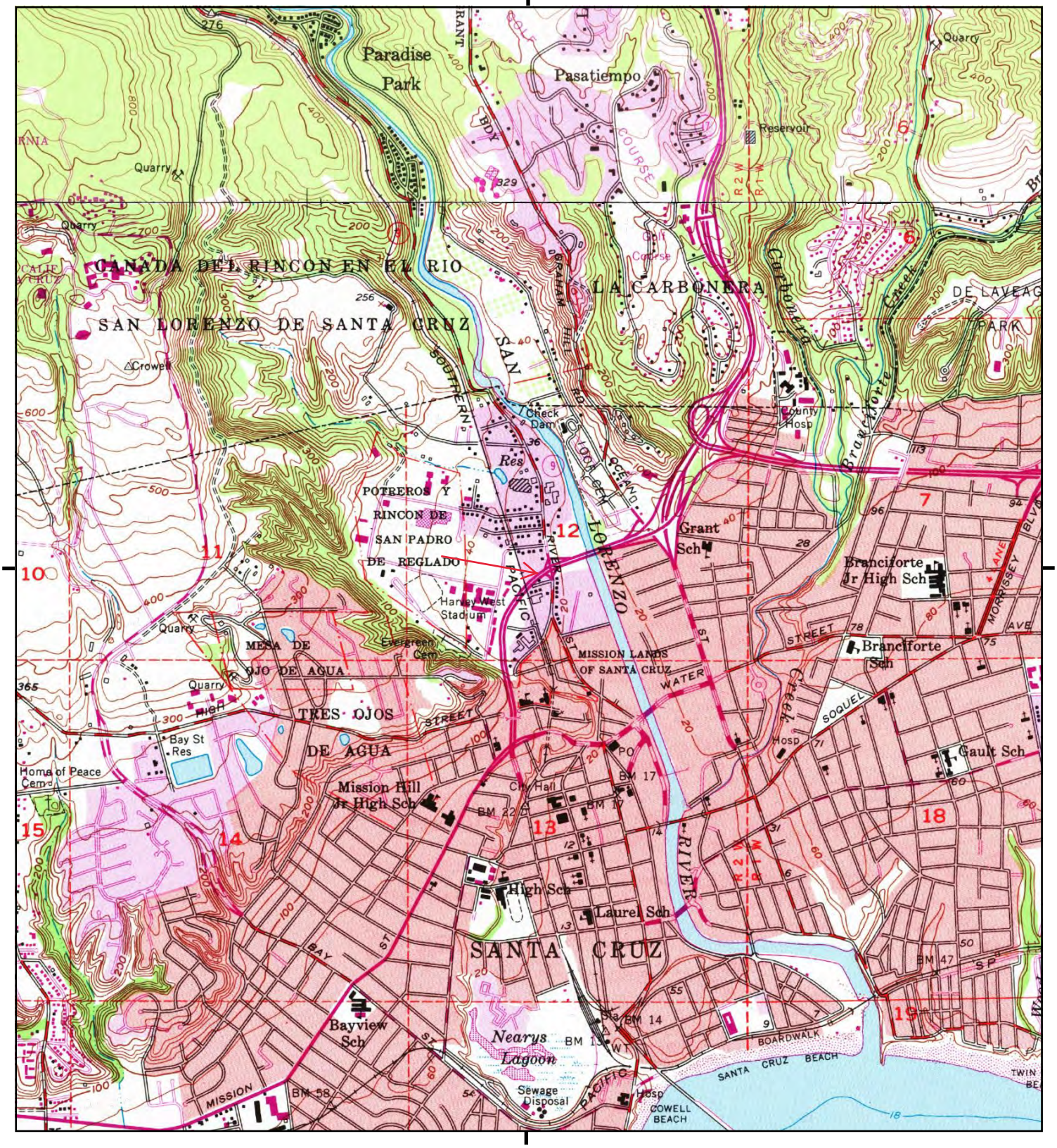
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1994, 7.5-minute
N, Felton, 1995, 7.5-minute

SITE NAME: APN 008-171-31
ADDRESS: 119 Coral Street
Santa Cruz, CA 95060
CLIENT: Bole and Associates

N



This report includes information from the following map sheet(s).

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W E
SW S SE

TP, Santa Cruz, 1981, 7.5-minute
N, Felton, 1980, 7.5-minute

SITE NAME: APN 008-171-31
ADDRESS: 119 Coral Street
Santa Cruz, CA 95060
CLIENT: Bole and Associates

N

This report includes information from the following map sheet(s).

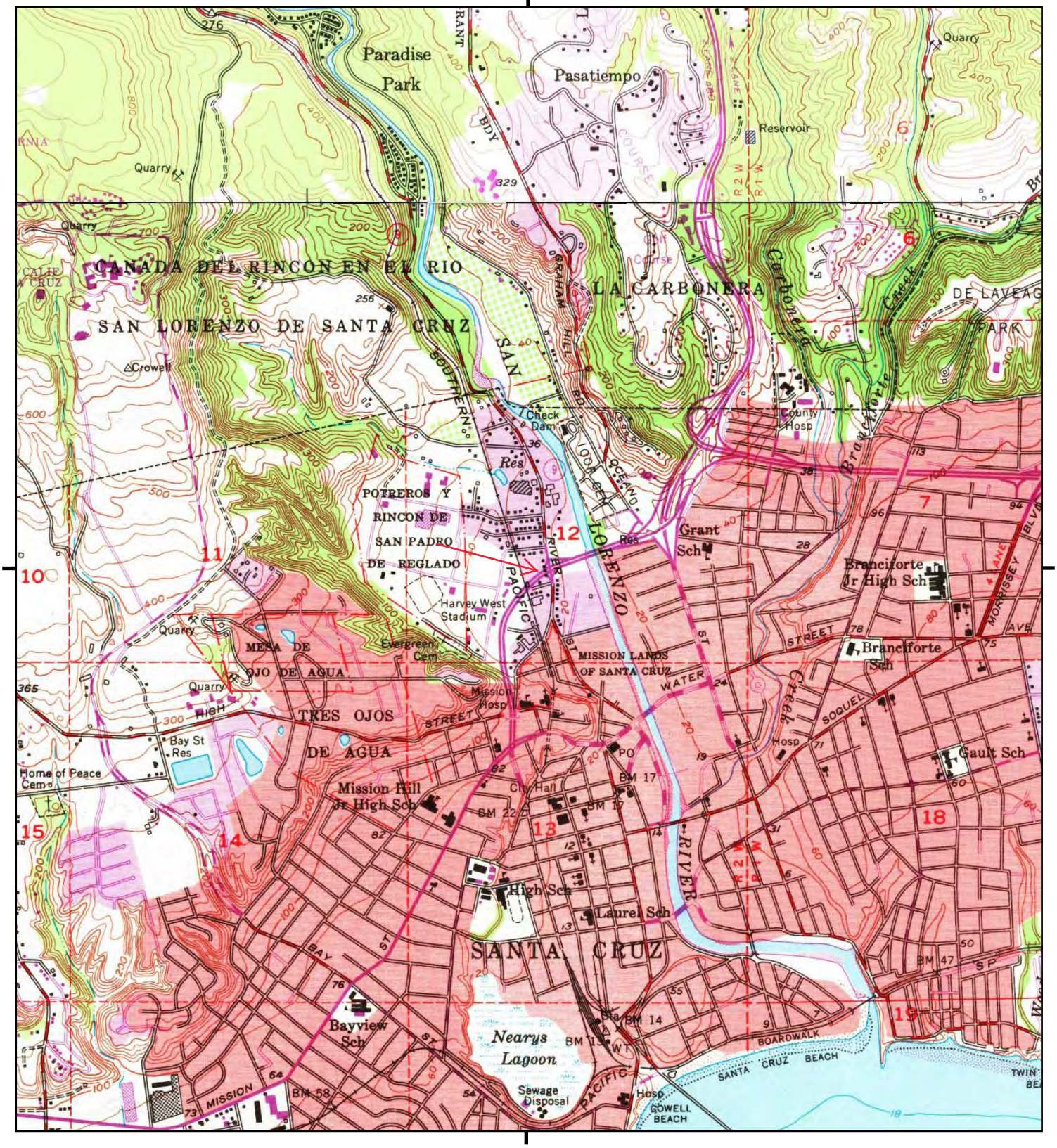
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1973, 7.5-minute

SITE NAME: APN 008-171-31
ADDRESS: 119 Coral Street
Santa Cruz, CA 95060
CLIENT: Bole and Associates

N



This report includes information from the following map sheet(s).

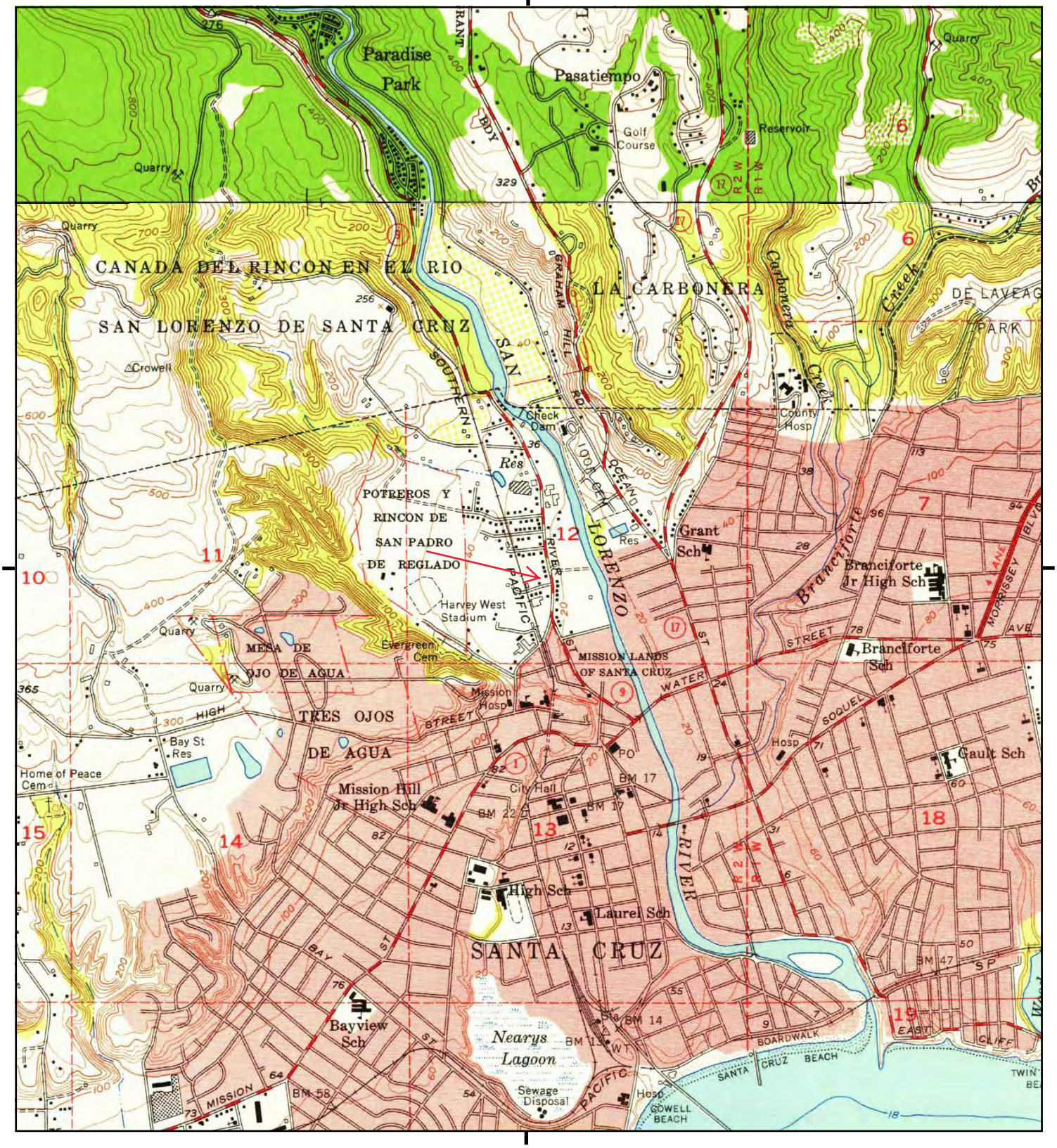
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1968, 7.5-minute
N, Felton, 1968, 7.5-minute

SITE NAME: APN 008-171-31
ADDRESS: 119 Coral Street
Santa Cruz, CA 95060
CLIENT: Bole and Associates

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1954, 7.5-minute
N, Felton, 1955, 7.5-minute

SITE NAME: APN 008-171-31
ADDRESS: 119 Coral Street
Santa Cruz, CA 95060
CLIENT: Bole and Associates

N

APN 008-171-31

119 Coral Street

Santa Cruz, CA 95060

Inquiry Number: 6672423.3

September 22, 2021

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Certified Sanborn® Map Report

09/22/21

Site Name:

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060
EDR Inquiry # 6672423.3

Client Name:

Bole and Associates
6898 Penny Way
Brown Valley, CA 95918
Contact: David Bole

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Certified Sanborn Results:

Certification # 553A-43E2-B34E

PO # NA

Project 2149

Maps Provided:

1988
1950
1928
1905

Sanborn® Library search results

Certification #: 553A-43E2-B34E

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- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1988 Source Sheets

Volume 1, Sheet 102
1988

Volume 1, Sheet 104
1988

1950 Source Sheets

Volume 1, Sheet 102
1950

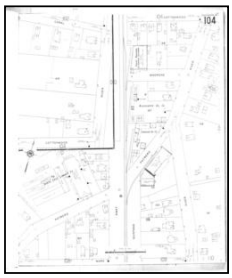
Volume 1, Sheet 104
1950

Volume 1, Sheet 101
1950

1928 Source Sheets

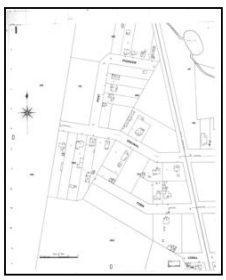
Volume 1, Sheet 101
1928

Volume 1, Sheet 102
1928

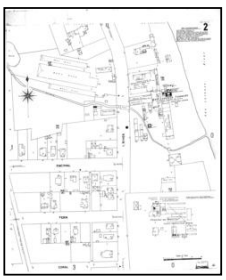


Volume 1, Sheet 104
1928

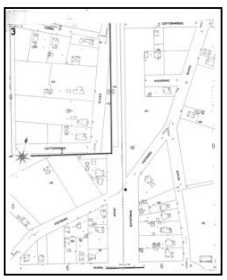
1905 Source Sheets



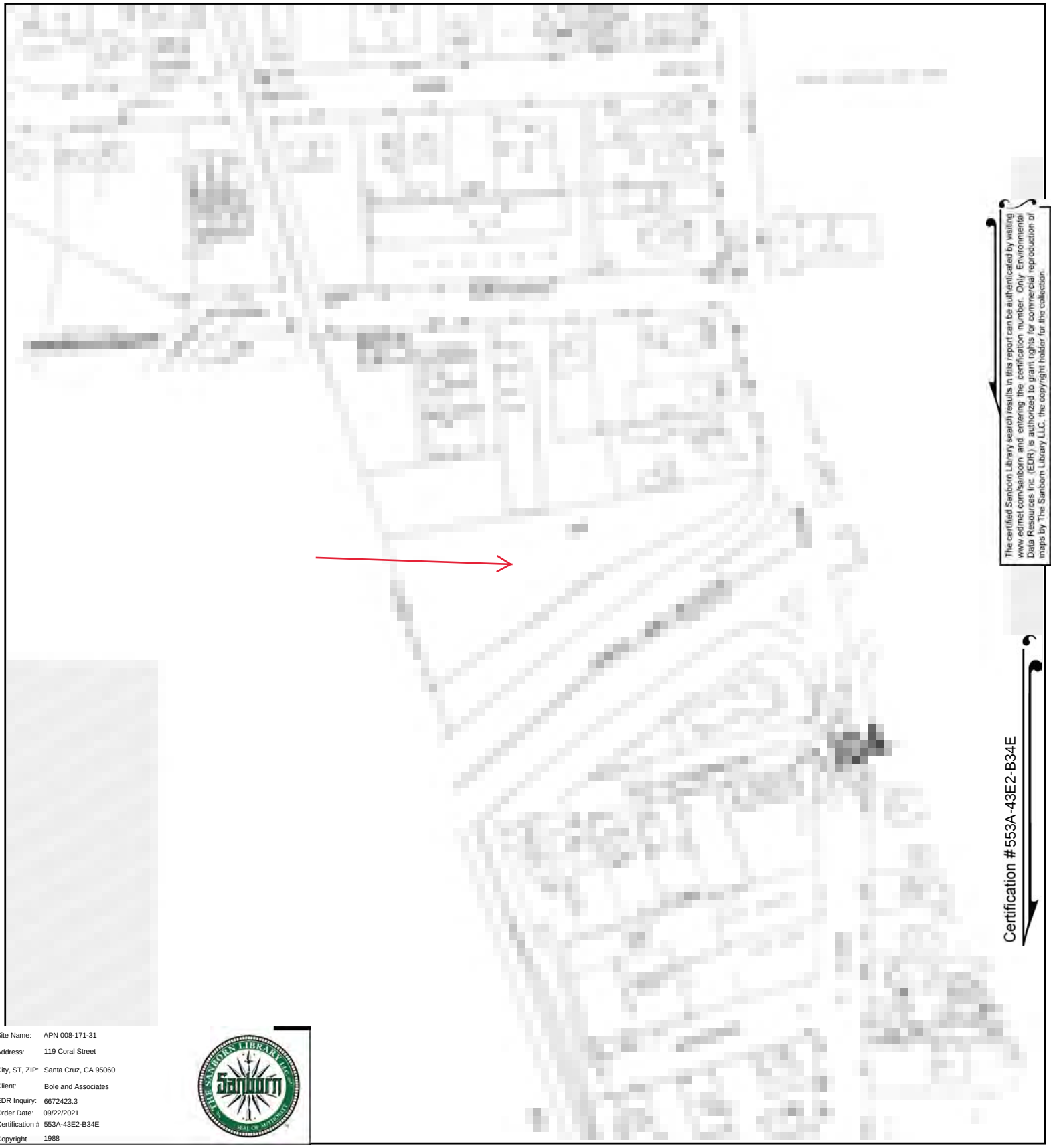
Volume 1, Sheet 1
1905



Volume 1, Sheet 2
1905



Volume 1, Sheet 3
1905



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Certification #553A-43E2-B34E

Site Name: APN 008-171-31
Address: 119 Coral Street
City, ST, ZIP: Santa Cruz, CA 95060
Client: Bole and Associates
EDR Inquiry: 6672423.3
Order Date: 09/22/2021
Certification #: 553A-43E2-B34E
Copyright: 1988

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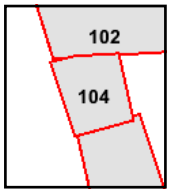
0 Feet 150 300 600



Volume 1, Sheet 104
Volume 1, Sheet 102

N

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Order Date: 09/22/2021
Certification #: 553A-43E2-B34E
Copyright: 1950

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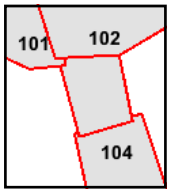

Volume 1, Sheet 101
Volume 1, Sheet 104
Volume 1, Sheet 102

0 Feet 150 300 600

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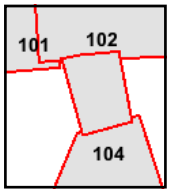
Certification #553A-43E2-B34E

Site Name:	APN 008-171-31
Address:	119 Coral Street
City, ST, ZIP:	Santa Cruz, CA 95060
Client:	Bole and Associates
EDR Inquiry:	6672423.3
Order Date:	09/22/2021
Certification #	553A-43E2-B34E
Copyright	1928

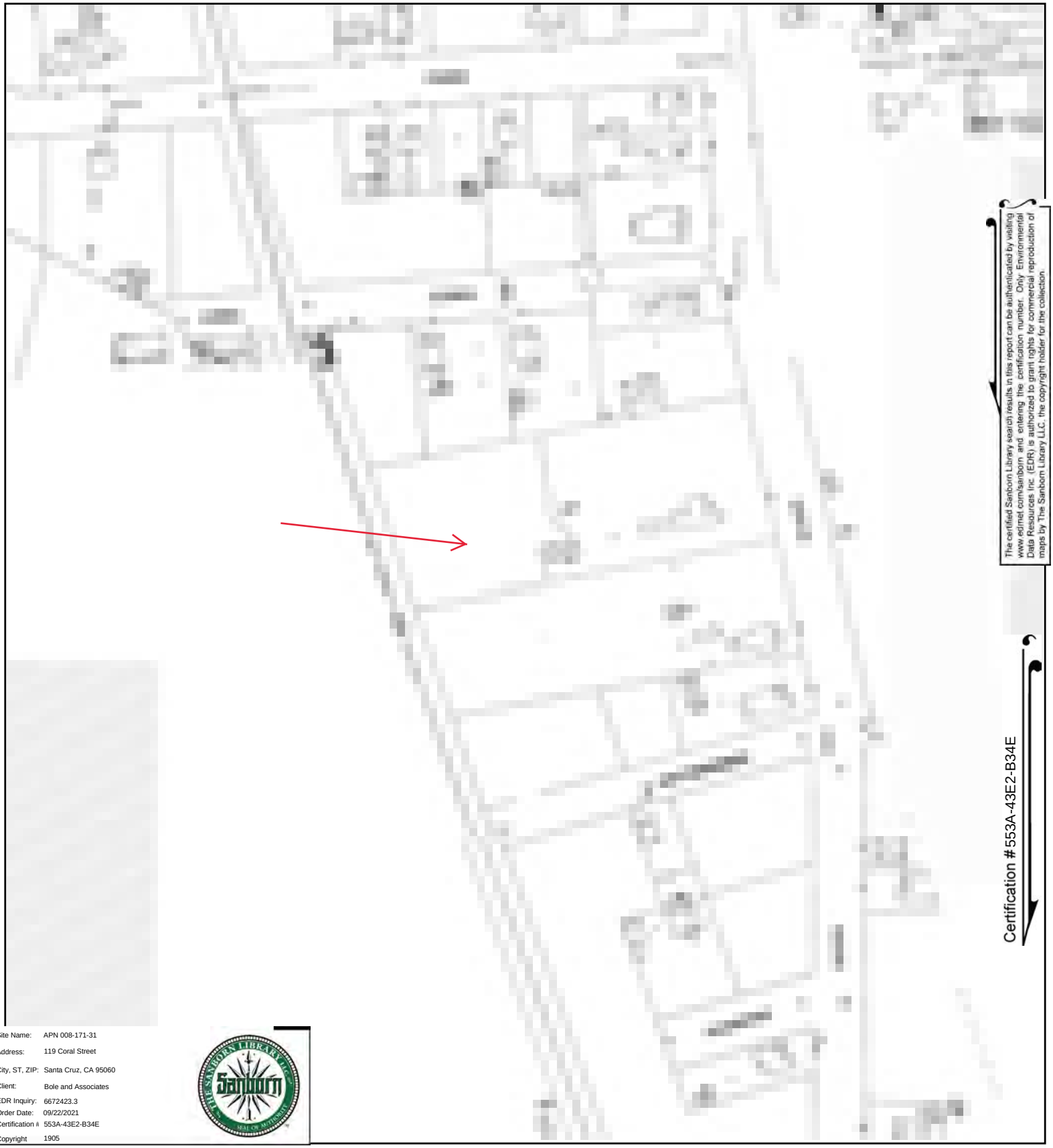
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 104
Volume 1, Sheet 102
Volume 1, Sheet 101

0 Feet 150 300 600

N



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Site Name: APN 008-171-31
Address: 119 Coral Street
City, ST, ZIP: Santa Cruz, CA 95060
Client: Bole and Associates
EDR Inquiry: 6672423.3
Order Date: 09/22/2021
Certification #: 553A-43E2-B34E
Copyright: 1905

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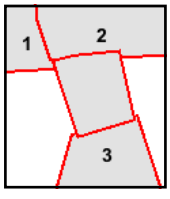

Volume 1, Sheet 3
Volume 1, Sheet 2
Volume 1, Sheet 1

0 Feet 150 300 600

N

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060

Inquiry Number: 6672423.6
September 21, 2021

The EDR Property Tax Map Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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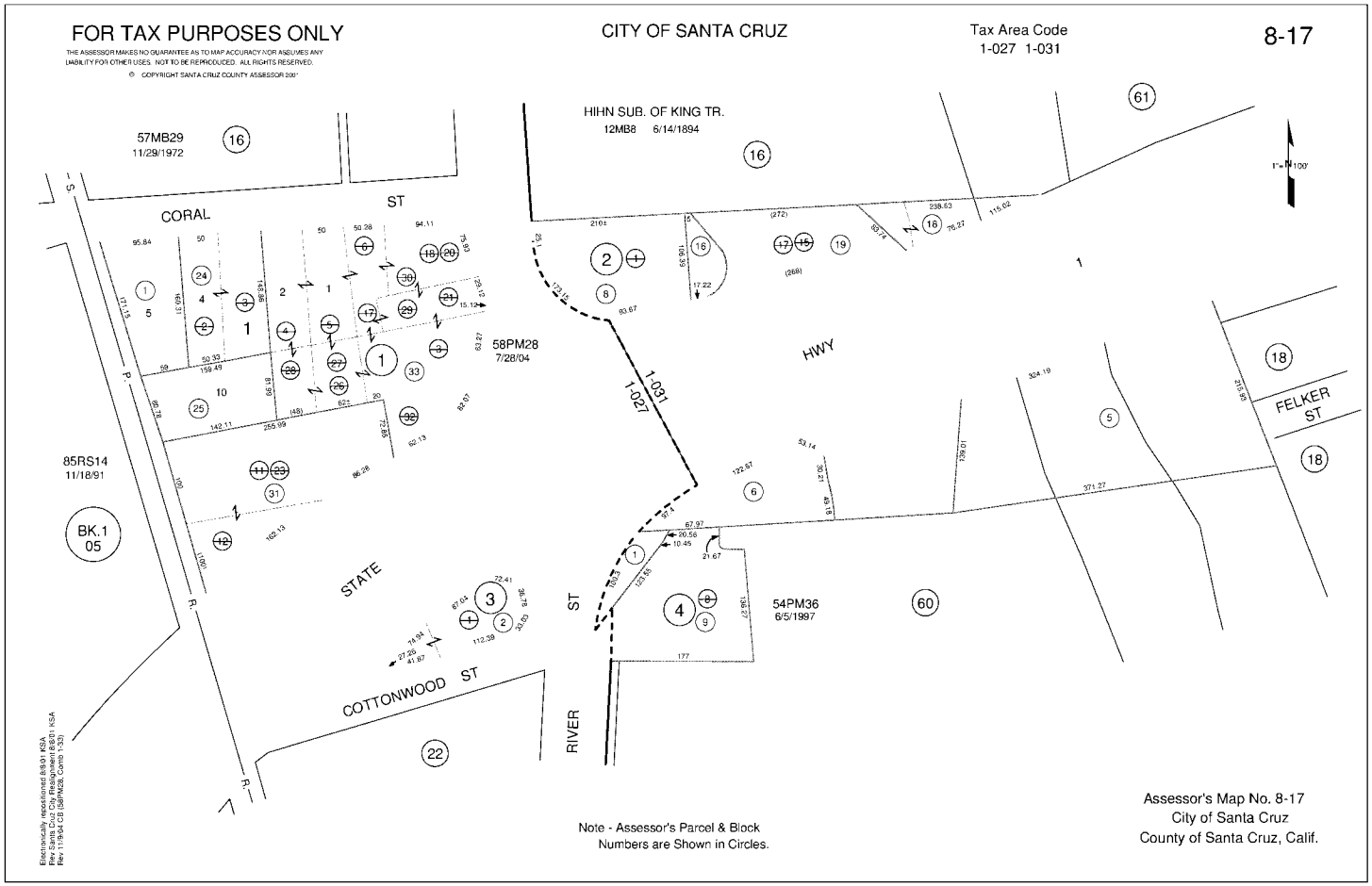
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© COPYRIGHT SANTA CRUZ COUNTY ASSESSOR 2007
CITY OF SANTA CRUZ
Tax Area Code
1-027 1-031
8-17
HIHN SUB. OF KING TR.
12MB8 6/14/1894
57MB29
11/29/1972
CORAL
ST
58PM28
7/28/04
HWY
1-031
1-027
FELKER
ST
85RS14
11/18/91
BK.1
05
STATE
COTTONWOOD ST
RIVER
54PM36
6/5/1997
Assessor's Map No. 8-17
City of Santa Cruz
County of Santa Cruz, Calif.
Note - Assessor's Parcel & Block
Numbers are Shown in Circles.

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060

Inquiry Number: 6672423.8
September 21, 2021

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

About This Report

Executive Summary

Findings

Glossary

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILD FAX PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Bole and Associates on Sep 21, 2021.

TARGET PROPERTY

119 Coral Street
Santa Cruz, CA 95060

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Santa Cruz

Year	*Source*	*TP*	*Adjoining*
2021	City of Santa Cruz - Planning and community Develop		X
2020	City of Santa Cruz - Planning and community Develop		X
2019	City of Santa Cruz - Planning and community Develop		X
2018	City of Santa Cruz - Planning and community Develop		X
	City of Santa Cruz - Planning and community Develop	X	
2017	City of Santa Cruz - Planning and community Develop		X
	City of Santa Cruz - Planning and community Develop	X	
2016	City of Santa Cruz - Planning and community Develop		X
2015	City of Santa Cruz - Planning and community Develop		X
	City of Santa Cruz - Planning and community Develop	X	
2014	City of Santa Cruz - Planning and community Develop		X
2013	City of Santa Cruz - Planning and community Develop		X
	City of Santa Cruz - Planning and community Develop	X	
2012	City of Santa Cruz - Planning and community Develop		X
2011	City of Santa Cruz - Planning and community Develop		X
	City of Santa Cruz - Planning and community Develop	X	
2010	City of Santa Cruz - Planning and community Develop		X
2009	City of Santa Cruz - Planning and community Develop		X
2008	City of Santa Cruz - Planning and community Develop		X
2007	City of Santa Cruz - Planning and community Develop		X
2006	City of Santa Cruz - Planning and community Develop		
2005	City of Santa Cruz - Planning and community Develop		X
2004	City of Santa Cruz - Planning and community Develop		X
2003	City of Santa Cruz - Planning and community Develop		X
2002	City of Santa Cruz - Planning and community Develop		X
2001	City of Santa Cruz - Planning and community Develop		X
2000	City of Santa Cruz - Planning and community Develop		X
1999	City of Santa Cruz - Planning and community Develop		X

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

Year	Source	TP	Adjoining
1998	City of Santa Cruz - Planning and community Develop		X
1997	City of Santa Cruz - Planning and community Develop		X
	City of Santa Cruz - Planning and community Develop	X	
1996	City of Santa Cruz - Planning and community Develop		X
1995	City of Santa Cruz - Planning and community Develop		
1994	City of Santa Cruz - Planning and community Develop		
1993	City of Santa Cruz - Planning and community Develop		
1992	City of Santa Cruz - Planning and community Develop		X
1991	City of Santa Cruz - Planning and community Develop		
1990	City of Santa Cruz - Planning and community Develop		
1989	City of Santa Cruz - Planning and community Develop		
1988	City of Santa Cruz - Planning and community Develop		
1987	City of Santa Cruz - Planning and community Develop		
1986	City of Santa Cruz - Planning and community Develop		
1985	City of Santa Cruz - Planning and community Develop		
1984	City of Santa Cruz - Planning and community Develop		
1983	City of Santa Cruz - Planning and community Develop		
1982	City of Santa Cruz - Planning and community Develop		
1981	City of Santa Cruz - Planning and community Develop		
1980	City of Santa Cruz - Planning and community Develop		
1979	City of Santa Cruz - Planning and community Develop		
1978	City of Santa Cruz - Planning and community Develop		
1977	City of Santa Cruz - Planning and community Develop		
1976	City of Santa Cruz - Planning and community Develop		

Name: JurisdictionName
Years: Years
Source: Source
Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Santa Cruz
Years: 1976-2021
Source: City of Santa Cruz - Planning and community Development, SANTA CRUZ, CA
Phone: City Clerk - 831-420

Name: Scotts Valley
Years: 1966-2016
Source: City of Scotts Valley, Building Department, SANTA CRUZ, CA
Phone: (831) 440-5630

Name: Santa Cruz County Unincorporated Area
Years: 1976-2019
Source: Santa Cruz County, Planning Department, CAPITOLA, CA
Phone: (831) 454-3137

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

119 Coral Street
Santa Cruz, CA 95060

119 CORAL ST

Date:	**11/29/2018**
Permit Type:	**E**
Description:	**36.51 KW PV Roof Mounted Grid tied system Line side Connecti**
Permit Description:	**Electrical**
Work Class:	SOLAR ELECTRIC
Proposed Use:	
Permit Number:	E17-0370
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**7/12/2017**
Permit Type:	**F**
Description:	**Fire Sprinkler TI (10/10/2016 7:39 AM MH)remove & replace 595 sq.ft. of 1st floor area and610 sq.ft. to new second floor. dwelling will be(3) bedroom (2) bathrooms**
Permit Description:	**Fire Protection**
Work Class:	TENANT IMPROVEMENT
Proposed Use:	
Permit Number:	F17-0067
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

TARGET PROPERTY FINDINGS

Date:	**1/5/2015**
Permit Type:	**B**
Description:	**Construct gate house, install motorized gate (8/11/2014 8:10 AM BAF)and install a turnstyle.**
Permit Description:	**Building**
Work Class:	OTHER
Proposed Use:	
Permit Number:	B14-0342
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	American Elect

Date:	**11/26/2013**
Permit Type:	**E**
Description:	**move existing transformer to the roof & a new steamer (11/26/2013 10:59 AM MH) for bed bugs, move existing transformer to the roof & a new steamer (11/26/2013 10:59 AM MH)for bed bugs**
Permit Description:	**Electrical**
Work Class:	ELECTRICAL
Proposed Use:	
Permit Number:	E13-0281
Status:	UNDER REVIEW, UNDER REVIEW119 CORAL ST
Valuation:	$0.00
Contractor Company:	
Contractor Name:	FARLEY ELEC

Date:	**10/28/2013**
Permit Type:	**F**
Description:	**Connection Inspection Only**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0110
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

TARGET PROPERTY FINDINGS

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1593 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0086
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1700 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0087
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1300 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0088
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

TARGET PROPERTY FINDINGS

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1300 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0089
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1300 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0090
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1300 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0091
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

TARGET PROPERTY FINDINGS

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 2346 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0092
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/25/2013**
Permit Type:	**F**
Description:	**Install new modular 1300 SQFT residential use for transition**
Permit Description:	**Fire Protection**
Work Class:	
Proposed Use:	
Permit Number:	F13-0093
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1593 SQFT use for transition h, new modular 1593 SQFT use for transition housing unit 01**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0234
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

TARGET PROPERTY FINDINGS

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1700 SQFT use for transition h, new modular 1700 SQFT use for transition housing unit 02**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0235
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1300 SQFT use for transition h, new modular 1300 SQFT use for transition housing unit 03**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0236
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1300 SQFT use for transition h, new modular 1300 SQFT use for transition housing unit 04**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0237
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

TARGET PROPERTY FINDINGS

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1300 SQFT use for transition h, new modular 1300 SQFT use for transition housing unit 05**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0238
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1300 SQFT use for transition h, new modular 1300 SQFT use for transition housing unit 06**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0239
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 2346 SQFT use for transition h, new modular 2346 SQFT use for transition housing unit 07**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0240
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

TARGET PROPERTY FINDINGS

Date:	**4/9/2013**
Permit Type:	**B**
Description:	**new modular 1300 SQFT use for transition h, new modular 1300 SQFT use for transition housing unit 08**
Permit Description:	**Building**
Work Class:	ACCESSORY STRUCTURE
Proposed Use:	
Permit Number:	B12-0241
Status:	FINALED
Valuation:	
Contractor Company:	
Contractor Name:	ALLIANCE MANUFACTURED HO

Date:	**11/9/2011**
Permit Type:	**D**
Description:	**remove 8 modular units from page smith housing**
Permit Description:	**Demolition**
Work Class:	DEMO
Proposed Use:	
Permit Number:	D11-0022
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**10/6/1997**
Permit Type:	**B**
Description:	**MODULAR HOUSING, MODULAR HOUSING MODULAR HOUSING FOR HOMELESS WALNUT TREE S/E XER SUBJECT TO P&R DEPT. PRESERVATION DIRECTIONS**
Permit Description:	**Building**
Work Class:	NEW MULTI RES
Proposed Use:	
Permit Number:	B971179
Status:	FINALED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MONARCH INDEPENDENT LIVI

TARGET PROPERTY FINDINGS

Date:
Permit Type:
Description:

Permit Description:
Work Class:
Proposed Use:
Permit Number:
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

APN 008-171-31
119 Coral Street
Santa Cruz, CA 95060

Inquiry Number: 6672423.5
September 23, 2021

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2017	☑	☑	EDR Digital Archive
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1985	☑	☑	Polk's City Directory
1980	☑	☑	Polk's City Directory
1975	☑	☑	Polk's City Directory
1971	☑	☑	Polk's City Directory
1964	☑	☑	Polk's City Directory
1960	☑	☑	Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

119 Coral Street
Santa Cruz, CA 95060

Year	*CD Image*	*Source*
CORAL ST		
2017	pg A1	EDR Digital Archive
2014	pg A4	EDR Digital Archive
2010	pg A7	EDR Digital Archive
2005	pg A10	EDR Digital Archive
2000	pg A13	EDR Digital Archive
1995	pg A16	EDR Digital Archive
1992	pg A18	EDR Digital Archive
1985	pg A20	Polk's City Directory
1980	pg A23	Polk's City Directory
1980	pg A24	Polk's City Directory
1975	pg A27	Polk's City Directory
1971	pg A29	Polk's City Directory
1971	pg A30	Polk's City Directory
1964	pg A33	Polk's City Directory
1960	pg A36	Polk's City Directory

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*
RIVER ST		
2017	pg. A2	EDR Digital Archive
2014	pg. A5	EDR Digital Archive
2010	pg. A8	EDR Digital Archive
2005	pg. A11	EDR Digital Archive
2000	pg. A14	EDR Digital Archive
1995	pg. A17	EDR Digital Archive
1992	pg. A19	EDR Digital Archive
1985	pg. A21	Polk's City Directory
1985	pg. A22	Polk's City Directory
1980	pg. A25	Polk's City Directory
1980	pg. A26	Polk's City Directory
1975	pg. A28	Polk's City Directory
1971	pg. A31	Polk's City Directory
1971	pg. A32	Polk's City Directory
1964	pg. A34	Polk's City Directory
1964	pg. A35	Polk's City Directory
1960	pg. A37	Polk's City Directory
1960	pg. A38	Polk's City Directory

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CORAL ST 2017

112	BILLET METAL CRAFT
114	POLAR AUTOMOTIVE & RADIATOR
	POLAR AUTOMOTIVE & RADIATOR SERVICE
118	SANTA CRUZ REHEARSAL STUDIOS
119	PAGE SMITH COMMUNITY HOUSE HOMELES
125	SEA BERG METAL FABRICATORS INC
200	GARRETT MOULDING CO
	MID COUNTY TILE
303	GRANITEROCK
320	BATES, MICHAEL R
	MICHAEL BATES HOME DESIGN
	WAREHOUSE DIRECT INTERIORS
347	ROOFSCREEN MANUFACTURING
	ROOFSCREEN MFG INC
350	ART & DISPLAY
	BOGARD CONSTRUCTION INC
	PHOENIX CERAMICS SUPPLY
360	BRUCE MECHANICAL INC
	FIRE ALARM LINE
	TILE & MARBLE OUTLET
363	BLAINE FABRICATION
389	POLAR BEAR ICE CREAMPRODUCTION PLAN
399	HODGES MOVING & STORAGE
	KITTY KORNER

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2017

415	ADT SECURITY SERVICES
	ASHLEYS FASHION
	CHARTER SPECTRUM
	DISH NETWORK
	HIVE & HUM
	LOST ARROW CORP
	M M M CARPETS UNLIMITED INC
	PATAGONIA OUTLET SANTA CRUZ
	RIVER CAFE
	VIVINT
420	ADVANCE AMERICA CASH ADVANCE
	BAY FEDERAL CREDIT UNION
	SHUN FENG RESTAURANT
450	COST PLUS WORLD MARKET
490	BANFIELD THE PET HOSPITAL
	PETSMART
501	SAFE HARBOR MED EVALUATIONS
505	HEALTHMARKETS
	LIFESAVER TOWING
	USER FRIENDLY COMPUTING
	USERFRIENDLY COMPUTING
511	DOGERTY CONSTRUCTION INC
515	DRAGOTTO, ANTHONY V
550	AT&T
	AT&T AUTHORIZED RETAILER
	CHIPOTLE MEXICAN GRILL
	SUPERCUTS
	WESTSIDE BEAUTY SUPPLY & SALON
580	GNC
	JAVA JUNCTION
	WESTSIDE BEAUTY SUPPLY & SALON
600	PARROT AT&T
	SLEEP TRAIN MATTRESS CENTERS
619	CASHS AUTOMOTIVE SERVICE
650	ROSS DRESS FOR LESS
700	FIRST RESIDENTIAL MORTGAGE CORP
	SANTA CRUZ AUTO PAWN
	SAWYER CHIROPRACTIC
707	HOT SPRING SPAS
	HOT SPRING SPAS SERVICE DEPT
720	LONNA LARSH HOLISTIC FAMILY DOCTOR
	SAWYER CHIROPRACTIC
744	ERICKSON, SCOTT
809	GRUNES, ANDREW D
901	AWARDS & ENGRAVINGS & S TROPHIES
907	SUNCOAST AWNING
	SUNCOAST AWNINGS
915	STRONG DENTAL STUDIO
1001	PENSKE TRUCK RENTAL
	PUBLIC STORAGE

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2017 (Cont'd)

1003 IMAGESNAP
PREMIER PHYSICAL THERAPY
1010 JEWEL THEATER

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CORAL ST 2014

105	SMITH, TYLER
112	BILLET METAL CRAFT
113	SMITH, SAMANTHA K
114	POLAR AUTOMOTIVE & RADIATOR SERVICE
118	SANTA CRUZ REHEARSAL STUDIOS
125	SEA BERG METAL FABRICATORS INC
200	BRONZE WORKS
	GARRETT MOULDING CO
303	GRANITEROCK
310	RIGBY MARBLE SHOP
320	MICHAEL BATES HOME DESIGN
	WAREHOUSE DIRECT INTERIORS
347	ROOFSCREEN MANUFACTURING
	ROOFSCREEN MFG INC
350	ART & DISPLAY
	PHOENIX CERAMIC SUPPLY
360	BRUCE MECHANICAL INC
	FIRE ALARM LINE
	REEFSIDE HYDRO
	TILE & MARBLE OUTLET
361	THE EXPENDABLES
363	BLAINE FABRICATION
365	ERIKS DELICAFE
389	POLAR BEAR ICE CREAMPRODUCTION PLAN
399	HODGES MOVING & STORAGE
	KITTY KORNER
	SINGING WOOD MARIMBA CENTER

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2014

415	ASHLEYS FASHION
	DISH NETWORK
	LOST ARROW CORP
	M M M CARPETS UNLIMITED INC
	OLD WORLD ANTIQUES
	RIVER CAFE
420	ADVANCE AMERICA CASH ADVANCE
	SHUN FENG RESTAURANT
450	COST PLUS WORLD MARKET
	WORLD MARKET
470	OFFICEMAX
490	BANFIELD THE PET HOSPITAL
	PETSMART
501	MULBERRY WOODWORKING
	SAFE HARBOR MED EVALUATIONS
505	LIFESAVER TOWING
	USER FRIENDLY COMPUTING
511	DOGERTY CONSTRUCTION INC
	GRAPHIC ARTS WEST
515	DRAGOTTO, ANTHONY V
550	CHIPOTLE MEXICAN GRILL
	PARROT AT&T
	SUPERCUTS
580	GNC
	JAVA JUNCTION
	WESTSIDE BEAUTY SUPPLY & SALON
600	MATTRESS DISCOUNTERS
619	CASHS AUTOMOTIVE SERVICE
630	CHARLIE BROWN
650	ROSS DRESS FOR LESS
700	1ST RESIDENTIAL MORTGAGE CORP
	SANTA CRUZ AUTO PAWN
707	HOT SPRING SPAS SERVICE DEPT
	HOT SPRINGS SPAS OF SANTA CRUZ
720	BROOKS PROPERTIES
	SAWYER CHIROPRACTIC
744	ERICKSON, SCOTT
	LOMBARDI, BRANDI
	MARTINE, SCOTT W
	TRAVIS, CHARLES
803	BRUCE ASHLEY PHOTOGRAPHY
808	CENTRAL HOME SUPPLY
815	PSA HEALTHCARE
901	AWARDS & ENGRAVINGS & S TROPHIES
907	SAN LORENZO AWNING
	SUNCOAST AWNING
915	STRONG DENTAL STUDIO
1001	PENSKE TRUCK RENTAL
	PUBLIC STORAGE
1003	IMAGESNAP

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2014 (Cont'd)

1003 PREMIER PHYSICAL THERAPY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CORAL ST 2010

105	SMITH, TYLER
112	MITCHELL PRECISION
114	POLAR AUTOMOTIVE & RADIATOR
115	HOMELESS COMMUNITY RESOURCE
	HOMELESS SERVICES CTR
	RIVER STREET SHELTER
	SANTA CRUZ HEALTH SVC AGENCY
125	SEA BERG METAL FABRICATORS INC
200	BRONZE WORKS OF SANTA CRUZ
	GARRETT MOULDING CO
303	GRANITEROCK
	GRANITEROCK PAVEX CONSTRUCTION
310	DAVES GOURMET ALBACORE OUTLET
	TREASURE ISLANDS OF SANTA CRUZ
320	JOSTE RONNIE
	WAREHOUSE DIRECT INTERIORS
347	ROOF SCREEN MFG
350	BOGARD CONSTRUCTION INC
	PHOENIX CERAMIC SUPPLY
	SANTA CRUZ SPORTS CENTRAL
	STRATEGIC CONSTRUCTION MGMT
360	BRUCE MECHANICAL INC
	FIRE ALARM LINE
	TILE & MARBLE OUTLET
363	BLAINE FABRICATION
365	ERIKS DELICAFE INC
381	SANTA CRUZ PRECISION
389	POLAR BEAR ICE CREAM
397	LIGHTHOUSE WELDING
	S & S POWDER COATING
399	BROWN, COLETTE
	KITTY KORNER

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2010

415	CURVES
	FARMERS EXCHANGE
	FEEL GOOD FOODS
	LINA A FLORAL BOUTIQUE
	MMM CARPETS UNLIMITED
	PATAGONIA
	RIVER CAFE & CHEESE SHOP
420	ADVANCE AMERICA
	FELTON CHINESE FOOD
	SHUN FENG RESTAURANT
450	COST PLUS WORLD MARKET
470	OFFICE MAX
490	PETSMART
501	MULBERRY WOODWORKING
505	JABICO ENTERPRISES LLC
	USERFRIENDLY COMPUTING
511	DOGERTY CONSTRUCTION INC
	GRAPHIC ARTS WEST
	HARDWOOD MANIAC
512	SANTA CRUZ TRUCK & TRACTOR RPR
515	ARAUGO, EDUARDO
550	AT&T STORE
	GIGIS BAKERY & CAFE
	SUPERCUTS
580	GNC
	JAVA JUNCTION
	MATTRESS DISCOUNTERS
	WESTSIDE BEAUTY SUPPLY & SALON
600	PARROT CELLULAR
619	CASHS AUTOMOTIVE SVC
630	BROWN CHARLIE
	PRO GOLF DISCOUNT
650	ROSS DRESS FOR LESS
700	MUCCILLI JAY E PHD
	SAWYER CHIROPRACTIC GROUP
	STEPHENS NANCY M
707	HOT SPRING SPAS SVC DEPT
	HOTSPRING SPAS OF SANTA CRUZ
710	NEUSTADTER BRUCE
	SHIPLEY PAMELA
	ST PETER DENNIS MD
720	SPHERION
740	LINDHURST, JANET K
744	NASH, NANCY
	WARD, SIMON
801	MONROY, ARMANDO
803	BRUCE ASHLEY PHOTOGRAPHY
809	OCCUPANT UNKNOWN,
907	KEVINS AWNINGS INC
	SAN LORENZO AWNING

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2010 (Cont'd)

915 STRONG DENTAL STUDIO
1001 PENSKE TRUCK RENTAL
PUBLIC STORAGE
1003 IMAGESNAP
PREMIER PHYSICAL THERAPY
ROSS GRAPHICS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CORAL ST 2005

111	PAGE SMITH COMMUNITY HO
	PAGE SMITH COMMUNITY HOUSE TRANSITIO
112	BEAR SERVICE
114	POLAR RADIATOR & ALL LUBE SERVICE
	POLAR RADIATOR SERVICE INC
118	JAVA BOBS COFFEE ROASTING
125	SEA BERG METAL FABRICATORS INC
128	GALLAGHER, KEVIN
132	ROSSI, GINO L
200	BRONZE WORKS
303	GRANITEROCK
310	DAVES ALBACORE TUNA
	RIGBY MARBLE SHOP
320	BEN LIFTED 4 WHEEL DRIVE AND HITH
	DISCOUNT FLOORS SUN CARPET INC
	EPIC WOOD WORKS
	HB DESIGN & BUILD
	JAYS CUSTOM CLUBS
	SHANNA LYNN GUZMAN
	WAREHOUSE DIRECT FLOORING OTLT
	WAREHOUSE DIRECT FLOORING OUTLET
347	ROOFSCREEN MANUFACTURING
350	BLUE BIRD MOVING SYSTEMS
	BOGARD CONSTRUCTION INC
	CREDENCE TECHNOLOGIES INC
	PHOENIX CERAMICS SUPPLY
	SANTA CRUZ SPORTS CENTRAL
	STRATEGIC CONSTRUCTION MANAGEMENT
	VBJ INVESTORS
357	TILE & MARBLE OUTLET
360	BRUCE MECHANICAL INC
	IVETA GOURMET INC
365	ERIKS DELICAFE INC
	JOHNSON ENTERPRISES
381	SANTA CRUZ PRECISION
389	POLAR BEAR ICE CREAM
397	BRADYS TOOL TECH
	POWDER COATING SANTA CRUZ
	RCR FABRICATION & DESIGN INC
	SURFSIDE PAINTING CO
	WEATHERMAN, BRIAN
399	RITTER CONSTRUCTION

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2005

412	BARAK STEINMETZ
415	BONNY DOON GARDEN CO THE
	BUZZ THE
	CURVES
	CURVES FOR WOMEN
	HAYWARD HOME DESIGN CENTER
	HOMER T HAYWARD LUMBER CO
	M M M CARPETS UNLIMITED
	PATAGONIA AND CENTER
	RIVER CAFI AND CHEESE SHOP
	STAPLETONS OF SANTA CRUZ
	WILD IRIS ORGANICS
	YHE FLOWER EXCHANGE
420	ADVANCE AMERICA
	BAY FEDERAL CREDIT UNION
	COSTA BRAVA TAQUERIA
450	COST PLUS INC
	COST PLUS WORLD MARKETS
490	PETSMART
	STATELINE TACK IN PETSMART
501	MULBERRY WOODWORKING
	SANT CRUZ COMMERCIAL INC
	SANTA CRUZ COMMERCIAL
505	JABICO ENTERPRISES LLC
	SASQUATCH COMPUTER
	USER FRIENDLY COMPUTING
511	GRAPHIC ARTS WEST
	SANTA CRUZ PRINTING
515	DAY, PHILIP R
550	GIGIS BAKERY & CAFE
	LE BOULANGER
	LOLLIPOPS INC
	SUPERCUTS
580	GENERAL NUTRITION CENTER
	GNC
	JAVA JUNCTION
	MATTRESS DISCOUNTERS
	WESTSIDE BEAUTY SUPPLY & SALON
600	PARROT CELLULAR
619	CASH AUTOMOTIVE SERVICE
650	ROSS STORES
675	SKELLENGER, S
700	CLEARWATER CO
	MARKHAM WILLIAM LAW OFFICE
	MUCCILLI JAY E PHD
	OFFICE OF SALLY ANN WILLIAMS
	SAWYER CHIROPRACTIC CENTER
	SOILROCK USA
	STEPHENS NANCY M LAW OFFICES OF
707	PACIFIC WATER WORKS INC

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2005 (Cont'd)

707	PACIFIC WATER WORKS SERVICE DEPT
710	NEUSTADTER BRUCE MFT
	SAINT PETER DENNIS MD PSYCHIATRIST
	SHIPLEY PAMELA MFT
720	BROOKS PROPERTIES
	FIRST RESIDENTIAL MORTGAGE
	FIRST RESIDENTIAL MORTGAGE CORP
	SCOTT BECK CONSTRUCTION
733	RIVER STREET SHELTER
740	LINDHURST, JANET K
744	FRANDEEN, BLAIR
801	GREG, PIO
803	ASHLEY BRUCE PHOTOGRAPHY
808	CENTRAL HOME SUPPLY
	SANTEE CORP
809	HOYE, JOSH
815	PSA INC
901	ACUNA, SHON
	KIRLIN, RICHARD K
	S & S TROPHIES
915	STRONG DENTAL STUDIO
1000	AVALOS, HECTOR
1001	PUBLIC STORAGE
1003	GRANITE CONSTRUCTION CO
	GRANITE CONSTRUCTION CO MONTEREY BAY
	MOBILITY MASTERS
	MOBILITY SERVICE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CORAL ST 2000

111	PAGE SMITH COMMUNITY HOUSE
112	BEAR SERVICE
114	POLAR RADIATOR SERVICE
115	HOMELESS COMMUNITY RESOURCE CENTER
	HOMELESS COMMUNITY RESRC CENTER ADMN OFFICE
118	DOMINICKS WHOLESALE MEATS
125	SEA BERG METAL FABRICATORS INCORPORATED
200	BRONZE WORKS OF SANTA CRUZ
	GARRETT MOULDING COMPANY
	ROGER KNAPP ART BRONZE MOLDING AND CAST ING
303	GRANITEROCK SANTA CRUZ STORE AND SALES OFFICE
347	BRUCE HEATING AND SHEET METAL
350	ALLIED VAN LINES AGENT BLUE BIRD VAN & STORAGE INCORPORATED
	BLUE BIRD PACK & SHIP
	BLUE BIRD VAN & STORAGE INCORPORATED
	BOGARD CONSTRUCTION COMPANY
	PHOENIX CERAMICS SUPPLY
359	OCEANA SHEET GLASS COMPANY
365	ERIKS DELICAFE
381	SANTA CRUZ PRECISION
387	JAVA BOBS COFFEE ROASTING
389	POLAR BEAR ICE CREAM PRODUCTION PLANT
397	AUTO ELECTRIC SPECIALIST
	R C R FABRICATION & DESIGN
	TIMS AUTO ELECTRIC
	YOKOR DENTAL CERAMICS INCORPORATED
399	HODGES MOVING & STORAGE
	KITTY KORNER

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2000

415	FARMERS EXCHANGE
	FLOWER EXCHANGE THE
	HAYWARD HOME DESIGN CENTER DESIGN CENTER
	HAYWARD HOME DESIGN CENTER DOORS & WINDOWS
	JOHNNYS JAVA
450	COST PLUS WORLD MARKETS
470	OFFICEMAX
490	PETSMART
501	MULBERRY WOODWORKING
	SANTA CRUZ COMRCL REFRIG AIR COND & HEATING
	SANTA CRUZ DUCT CLEANING
505	DOLLAR TOWING
	KEYFAX SOFTWARE
	SOSBEE AND ASSOCIATES
	USER FRIENDLY COMPUTING
511	GRAPHIC ARTS WEST
550	BAY PHOTO LAB
580	MATTRESS DISCOUNTERS
	WESTSIDE BEAUTY SALON & SUPPLY
619	CASH AUTOMOTIVE & CYCLE
	RON CASHS AUTOMOTIVE SERVICE
630	PAYLESS SHOESOURCE
650	ROSS STORES
700	ACURIS 3D GRAPHIC DESIGN
	ALMEIDA JAMES C
	ATTORNEY SARA OCALLAGHAN
	BROOKS PROPERTIES
	CONDON, L
	DISC MANUFACTURING INCORPORATED
	E-MAIL SOLUTIONS
	EXECUTIVE OFFICE SUITES
	FIRST RESIDENTIAL MORTGAGE
	FORNO REALTY
	GATES PAUL & LEAR OF MONTEREY INCORPORATED
	GOULET COURT REPORTING
	IFG NETWORK SECURITIES
	INTERBANC MORTGAGE
	JOHN DANIEL HOGGATT TAX CONSULTANT
	KINSEY SHARON L ATTORNEY AT LAW
	LAW OFFICE OF NANCY STEPHENS
	LUNNEN JAMES ATTORNEY AT LAW
	MARKHAM WILLIAM A ATTORNEY AT LAW OFFICE
	NIEHAUS, DANA L
	OCALLAGHAN SARA ATTORNEY AT LAW
	PENNCORP FINANCIAL PERSONAL COMPENSATION
	REDENBACHER GARY F ATTORNEY
	ROLLINS FIRE SPRINKLERS
	SARA OCALLAGHAN ATTORNEY
	SHARON KENSEY ATTORNEY AT LAW
	SYNERGISTIC SOLUTIONS CONSLTNG FINANCIAL PLAN & INVSTM

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 2000 (Cont'd)

700	SYNERGISTIC SOLUTIONS FINANCIAL PLAN CENTER CONFERENCE & TRA
	THE CONCORD EQUITY GROUP
	THE PETERSON NETWORK
	UNITED MORTGAGE SERVICES
	VINE HILL MEDIA
	WILLIAMS SALLY A LAW OFFICES OF
707	HOT SPRING SPAS OF SANTA CRUZ
	PACIFIC WATER WORKS SERVICE DEPARTMENT
720	CAN INSURANCE SERVICES
733	RIVER STREET SHELTER
	SANTA CRUZ COMMUNITY COUNSELING CENTER COMMUNITY SUPPORT SER
739	SANTA CRUZ COUNTY OF HEALTH SERVICES AGENCY
744	BATES, DAWN
745	OLIVER, JED
801	KEAS, AARON D
	WARD, MICHELE E
803	ASHLEY BRUCE PHOTOGRAPHY
808	CENTRAL HOME SUPPLY
809	YIP, N Y
901	BEANS ESPRESSO CAFE
	OCCUPANT UNKNOWN,
907	SAN LORENZO AWNING COMPANY
915	IET NUTRITION CONSULTANT TRAINING PROGRAM
	INSTITUTE FOR EDUCATIONAL THERAPY NUTRITION CONSULTANT PROGR
	OCCUPANT UNKNOWN,
	SUN PERSONNEL SERVICES
1013	OCCUPANT UNKNOWN,

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✓	-	EDR Digital Archive

CORAL ST 1995

112	BEAR SERVICE
114	POLAR RADIATOR SVC
117	CALIFORNIAS FINEST FOODS
118	DOMINICKS
125	SANTA CRUZ RE BAR CO
	SEA BERG METAL FABRICATORS INC
200	GARRETT MOULDING CO
303	BAY CITY BATTERY SVC
	GRANITEROCK
310	BAYSHORE PRESS
345	PANDA AUTO SVC
	TOMLINSON, R
347	BRUCE HEATING & SHEET METAL
350	BLUE BIRD VAN & STORAGE INC
	BOGARD CONSTRUCTION CO
357	CATECH CO
	TILE & MARBLE OUTLET
359	OCEANA SHEET GLASS CO
360	DESIGN OCTAVES
	ELECTRIC SUPPLY OF SANTA CRUZ
365	ERIKS DELI CAFE
	ERIKS DELICAFE INC
375	CALIFORNIA RADIOGRAPHICS INC
381	SANTA CRUZ PRECISION
387	BENE CAFFE ROASTING CO
	SOUNDS NATURAL AUDIO SVC
389	POLAR BEAR ICE CREAM
	ROYER, RALPH R II
393	BAY CITY BATTERY SVC
397	AUTO ELECTRIC SPECIALIST
	YOKOR DENTAL CERAMICS INC
399	HODGES MOVING & STORAGE
	LAWSON, TROY

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 1995

412 OCCUPANT UNKNOWNN
415 FARMERS EXCHANGE
FLOWER EXCHANGE
STAPLETONS
501 J & R CUSTOM PAINTING INC
MULBERRY WOODWORKING
502 WEBBERS OFFICE SYSTEMS
512 OVERMYER, GIL
SANTA CRUZ AUTO BODY
SANTA CRUZ TRUCK REPAIR
515 DAY, THELDA
602 RENAISSANCE FURNITURE RSTRTNS
ROTHEN, SUSAN
604 ADAMS, SCHATZI
606 ADCO ELECTRIC INC
616 VROOM, THOMAS H
619 CASHS AUTOMOTIVE SVC
700 HERBERT ICHIKAWA
PACIFIC COAST CONSTRUCTION
707 NEILLS POOL CARE
PACIFIC WATER WORKS
710 EVERETT MEISSER JR CPA
RICARDO A RAMIREZ CAPITOL GRP
801 RICHARD R KUECHLE DDS
803 BRUCE ASHLEY PHOTOGRAPHY
808 CENTRAL HOME SUPPLY
809 GRUNDEMAN, MARTA
ROCHA, ROZANNE
815 NURSES UNLIMITED
OCCUPANT UNKNOWNN
878 ECHOLS, ROBERT
901 OCCUPANT UNKNOWNN
907 SAN LORENZO AWNING CO
915 BOTTOM LINE BOOKKEEPING
HUFFMAN & ASSOC
SELENA CLARKE
SUZANNE KNUDSON

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CORAL ST 1992

112	BEAR SERVICE
114	POLAR RADIATOR SERV
117	CA FINEST FOODS
	CABLE CRAFT
	FIAT PLUS PARTS
118	DOMINICKS FSH&PLTRY
125	SANTA CRZ RE BAR CO
	SEA BERG METAL INC
200	GARRETT MOULDING CO
	TILE&MARBLE OUTLET
303	GRANITEROCK DSPTCHR
310	BAYSHORE PRESS
345	PANDA AUTO SERVICE
347	BAY AREA RSTRTN
350	ALLIED VAN LNS AGNT
	BLUE BIRD PACK&SHIP
	BOGARD CONSTRUCTN
	ROBERTS G SUPERCUTS
357	CATECH CO
359	OCEANA SHEET GLASS
360	DESIGN OCTAVES
365	ERIKS DELICAFE
375	CA RADIOGRAPHICS
381	SANTA CRZ PRECISION
387	BENE CAFFE
	SOUNDS NTRL ADO SV
389	POLAR BEAR ICE CRM
397	TIMS AUTO ELECTRIC
	WOOD ELVES THE
	YOKOR DENTAL CRMC
399	HODGES MOVING&STRG
400	ELECTRIC SUPPLY SC

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

RIVER ST 1992

415	FARMERS EXCHANGE
	FLOWER EXCHANGE THE
	STAPLETONS
501	J&R CUSTOM PAINTING
	MULBERRY WOODWORKNG
502	MITA COPYSTAR AMER
505	TOM HOPKINS CONSTR
511	REESE THOS BL CNSLT
	SLATTER CONSTR
512	PERUCCHI CARL
	SANTA CRZ AUTO BODY
515	DAY, PHILLIP R
602	RENAISSANCE FURN
	ROTHENBERG, SUSAN
606	ADCO ELECTRIC INC
619	CASH AUTO&CYCLE
700	ICHKAWA HERBERT AIA
	ICHKAWA, HERBERT
707	FAST LANE LAP POOL
710	MEISSER E JR CPA
	RAMIREZ R CPTL FNDG
733	SHELTER RIVER ST
801	KUECHLE RICHD R DR
803	ASHLEY BRUCE PHOTO
808	CENTRL HOME SUPPLY
815	BECKSTEAD RL EST SV
	KOPECZY, KENNETH
907	SANLRNZO AWNING CO
915	HUFFMAN&ASSOCIATES
	WORDRHYTHM WRD PRCS
1013	LOCAL TALENT CRAFTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1985

CORAL ST —FROM 801 RIVER ST WEST THEN SOUTH

ZIP CODE 95060

112 Plantronics whse
115★Preinetz Gary ◎ 425-3512
117 Gourmet Coffee Co 425-5833
Valle Volvo Repair 429-1577
California Finest Dried dried fruits & nut 429-1153
125 Santa Cruz Re-Bar mfrs 423-6251
Terpstra Charly Contractor 423-6786
Sea Berg Metal Fabricators Inc 423-6580
200 Vacant
303 Graniterock Company bldg matl sls & whse 427-1700

W HARVEY BLVD INTERSECTS

310 Bayshore Press prntrs 423-3266
320 Beta Tech Inc shipping dept 426-5890
345 Diamond Printing 427-3455
Jazz Press 427-3455
Murphy Harry L Inc fl coverings 426-4011
347 Santa Cruz Builders Exchange 426-0404
350 Allied Van Lines Inc 423-5353
Blue Bird Van & Storage
Bogard Construction Inc contrs 426-8191
Pacific Woodstove Distributors stoves whol 427-1300
357 Clover Leaf Electric 425-0593
New Horizons Construction 425-0506
359 Beacon Enterprises publ
360 Design Octaves plastic molding 429-9211
365 Erik's Delicafe 458-1818
375 California Radiolgraphics x-ray processor serv 425-0270
381 Santa Cruz Precision mach shop 425-9091
397 Ace Welding Co welding repairs 423-6610
399 Vacant

EVERGREEN ST INTERSECTS

400 Electric Supply Of Santa Cruz 426-6464

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1985

415 Dominick's Fish & Poultry 427-1977
Stapleton's gro store 425-5888
Farmers Exchange produce 423-3933
Flower Exchange The 423-9797
416 Bowman Spyro
501 Mulberry Woodworking make & sell windows 475-5483
502 Webber's E E Inc copying products 425-8181
511 Reese Construction Co 423-5010
512 Balfour Larry L 426-4387
REAR Santa Cruz Auto Body 423-6321
512b Santa Cruz Truck & Tractor Repair 426-6181
515 No Return
MADRONE ST INTERSECTS
602 Renaissance Furniture Refinishing 423-4380
★Firestone Alan 429-6210

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1985

Finckelstein Seth Clock Repair 425-8069
604 Romero Georg L 426-5578
606 Adco-Carroll Corp elec contr 426-3180
609 Vacant
616 Bennett John S 429-5059
619 Cash Ron Automotive Service 423-4843
COTTONWOOD ST INTERSECTS
700 Da Pont Construction Inc constn 429-1234
707 Coast Honda 426-7074
710 Meisser Everett L Jr acct 458-1600
720 Perry Harry C Company real estate investments 427-3413
733 Vacant
739★Stearns Jim 423-4053
744 Santee Richd 427-0453
745 Hibberd Parker R ◎ 426-2365
CORAL ST INTERSECTS
801 Kuechle Richd R dentist 458-3384
801a Prism Photographics coml photog 425-1301
808 Central Home Supply bldg sups 423-0763
809★Ward Robert 429-6315
815★Rice David
FERN ST INTERSECTS
901 River & Sun Restaurant 423-1512
907 San Lorenzo Awning Co 423-7918
915 Mitchell Publishing 425-3851
ENCINAL AV INTERSECTS
1013 Unicorn Pottery 423-1009

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1980

CORAL ST —FROM 801 RIVER ST WEST THEN SOUTH

ZIP CODE 95060

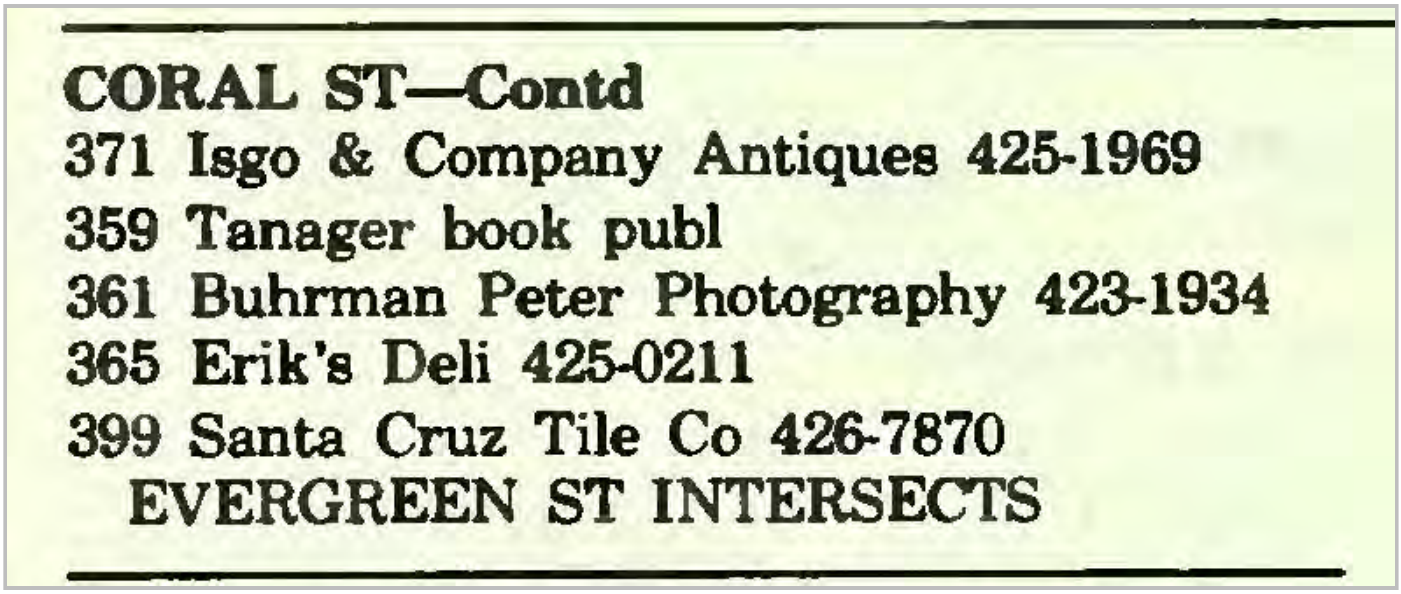
112 Plantronics (Whse)
115★Sorenson Berry L ◎ 425-7094
117 Enrotech Triumph Supply
125 Terpstra Charly Contractor genl contr 423-6786
Sea-Berg Metal Fabricators 423-6580
200 Premier Plastics 425-5622
303 Graniterock bldg matl sls & whse 427-1700

W HARVEY BLVD INTERSECTS

310 Best Aluminum Products 423-7321
Bayshore Press prntrs 423-3266
320 Schaefer's Painting Service 426-5446
320a Wirth Robt Mfg mfr racing cars 425-1802
320 Hogan & Pinckney genl contr 429-1848
345 E G Printing 427-3455
Murphy Harry L Inc fl coverings 426-4011
347 Santa Cruz Builders Exchange 426-0404
350 Allied Van Lines Inc 423-5353
Blue Bird Van & Storage 423-5353
Bogard Construction Inc contrs 426-8191
355 Vacant
357 Vacant

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1980



CORAL ST—Contd
371 Isgo & Company Antiques 425-1969
359 Tanager book publ
361 Buhrman Peter Photography 423-1934
365 Erik's Deli 425-0211
399 Santa Cruz Tile Co 426-7870
EVERGREEN ST INTERSECTS

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1980

415 Dominick's Fish & Poultry 427-1977
Stapleton's gro store 425-5888
Coffee Pot & Kitchen vending mach
416 Blackwell G B 426-5485
501 River Street Luggage 425-8638
502 Webber's E E Inc copying products 425-8181
511 Reese Construction Co 423-5010
512 Gibson Anthony W
Rear Santa Cruz Auto Body 423-6321
Rear Santa Cruz Truck & Tractor Repair 426-6181
Santa Cruz Truck & Tractor Repair diesel repr 426-6181
515 Fann Lance W 427-3071
MADRONE ST INTERSECTS
602 Renaissance Furniture Refinishing 423-9810
604 Romero Georg L 426-5578
606 Ad Co Electric Inc 423-3180
606½ Green Jeanie
609 Beacon Enterprises Inc publ 427-1776
616 Waddington S 423-6577
619 Cash Ron Automotive Service 423-4843
622 No Return
COTTONWOOD ST INTERSECTS
707 Coast Honda 426-7074
733 Forest History Society Inc 426-3770
739 Vacant
744 Santee Richd 427-0453
745 Hibberd Parker R 426-2365
CORAL ST INTERSECTS
801 Connor Peter 427-3555

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1980

RIVER ST—Contd

801a Prism Photographics coml photog
425-1301

808 Central Home Supply bldg sups 423-0763

809 Downham Paul 423-5571

815 Kopeczy Kenneth W 427-1741

FERN ST INTERSECTS

901 Jeffrey Beryl 423-1512

907 San Lorenzo Awning Co 423-7918

915 Vacant

ENCINAL AV INTERSECTS

1013 Unicorn Pottery 423-1009

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1975

CORAL ST —FROM 801 RIVER ST WEST THEN SOUTH

ZIP CODE 95060

115 Marini Victor A Jr ◎ 423-3433
117 Vacant
123 Vacant
125 Sea-Berg Metal Fabricators 423-6580
200 Armetco Inc metal gds 427-1222
303 Graniterock bldg matl sls & whse 427-1700
310 Power Lift Co elev mfrs 423-3141
Bay Shore Press prntrs 423-3266
320 Archer Bros Of Santa Cruz auto parts 423-5060
Schaefer's Painting Service 426-5446
345 Murphy Harry L Inc fl coverings 426-4011
347 Santa Cruz County Builders Exchange 426-0404
350 Allied Van Lines Inc 423-5353
Blue Bird Van & Storage 423-5353
Bogard Construction Inc contrs 426-8191
355 Vacant
357 Firehouse West Inc fireplace distr 426-7334
399 Santa Cruz Tile Co 426-7870
EVERGREEN ST INTERSECTS
400 Electric Supply Co Of Salinas 426-6464

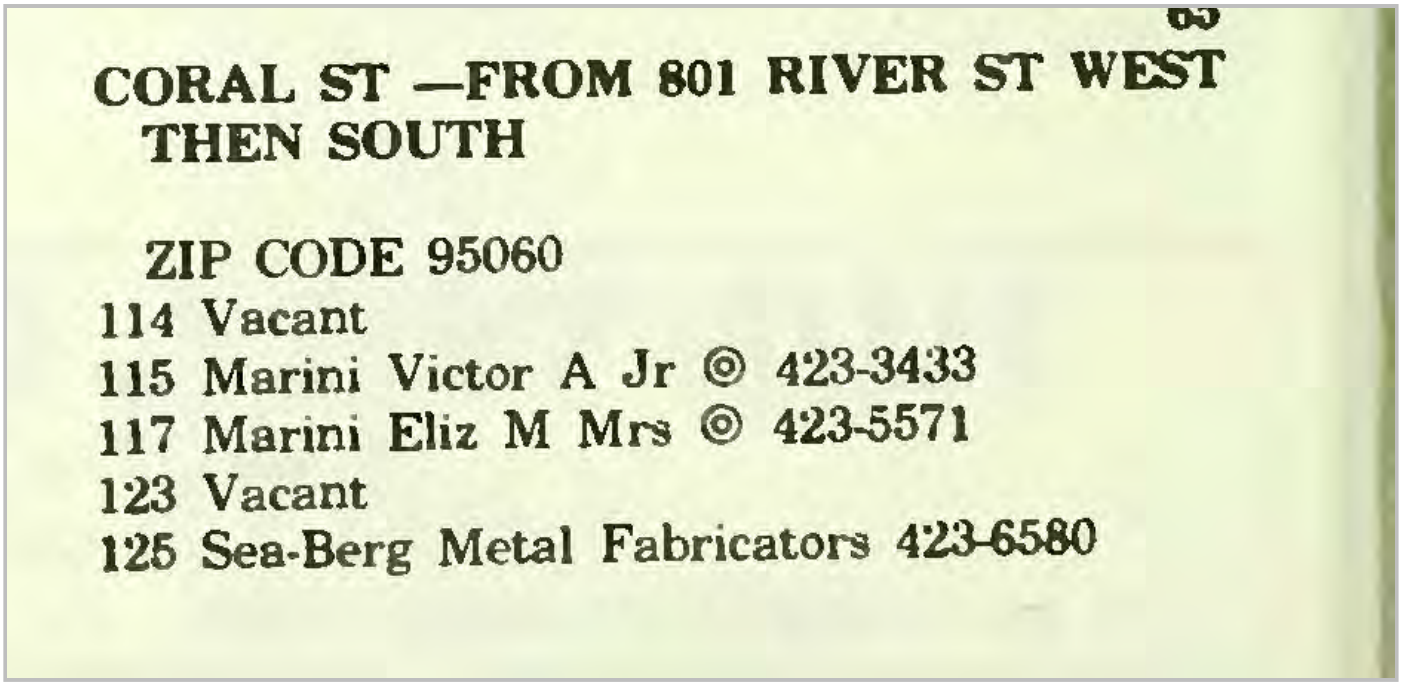
Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1975

415 Vacant
416★Northernstar J © 426-1639
491 Folkins Dan Standard Oil Distr 423-8500
501 Vacant
Smith Brent Associates landscape contrs 426-8760
511 Reese Construction Co 423-5010
512 Vacant
Rear Santa Cruz Auto Cleaning 423-6321
Rear Santa Cruz Truck & Tractor Repair 426-6181
Santa Cruz Truck & Tractor Repair diesel repr 426-6181
515★Mendola Tony 426-2053
MADRONE ST INTERSECTS
602 Log Cabin The refinishing 423-9810
604★Begg James M 426-2239
606 Ad Co Electric Inc 423-3180
606½ Green Willie
609 Beacon Enterprises Inc publ 427-1776
616 Vacant
619 Cash Ron Automotive Service repr 423-4843
622 No Return
630 Vacant
COTTONWOOD ST INTERSECTS
707 Coast Honda 426-7074
733 Forest History Society Inc 426-3770
739 Vacant
744 Gomez Manuel U
745 Hibberd Parker R 426-2365
CORAL ST INTERSECTS
801★Kaysec Frank 423-1369
809 Vacant
815 Mc Donald Melvin 423-6139
FERN ST INTERSECTS
901 Art Upholstery Shop The 423-4431
Steiner David H
907 San Lorenzo Awning Co 423-7918
909 Vacant
915★Wood Red 423-2144
ENCINAL AV INTERSECTS
1013 Unicorn Pottery 423-1009

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1971



65

CORAL ST —FROM 801 RIVER ST WEST
THEN SOUTH

ZIP CODE 95060
114 Vacant
115 Marini Victor A Jr © 423-3433
117 Marini Eliz M Mrs © 423-5571
123 Vacant
125 Sea-Berg Metal Fabricators 423-6580

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1971

CORAL ST—Contd

129 Vacant
136 Texaco Inc oil shippers 423-6775
200 Armetco Inc metal gds 426-4396
208 Vacant
303 Granite Rock Central Supply Co bldg matl sls & whse 426-1030
345 Vacant
347 Santa Cruz County Builders Exchange 426-0404
350 Allied Van Lines Inc 423-5353
Blue Bird Van & Storage 423-5353
Bogard Construction Inc contrs 426-8191
357 Pacific Plantronics (Facilty Eng Ofc) 426-5858
359 Pacific Plantronics (Customer Serv) microphone head sets 426-5858
399 Uniproducts Corp electronics equip 423-3816
400 Electric Supply Co Of Salinas 426-6464

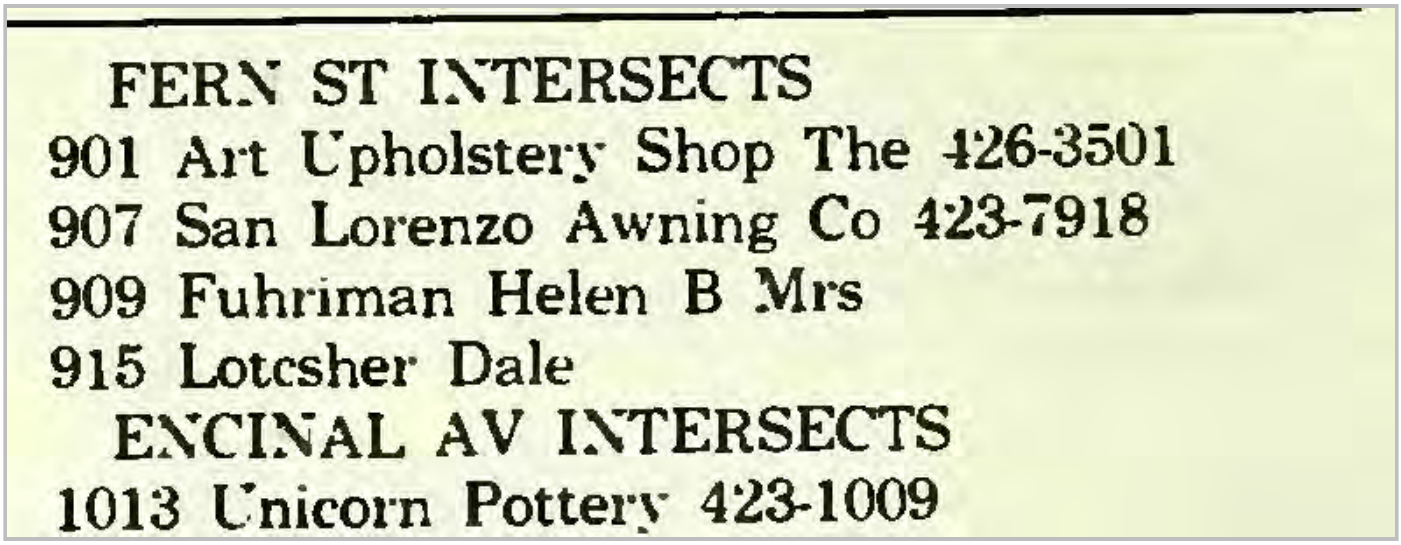
Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1971

415 Pacific Plantronics (Engineering Dept) 426-5858
416 Seghetti Angelo © 423-7135
491 Standard Oil Of California 423-8500
501 Kiefer Oil Co distr 423-2312
Phillips Petroleum 423-2312
511 Reese Construction Co 423-5010
512 Trowbridge Frank H
Rear Warren Electric 423-5954
Rear Santa Cruz Truck & Tractor Repair 426-6181
Rear Dan's Paint Shop auto 426-0224
515 Negri Albino J © 423-4134
MADRONE ST INTERSECTS
602 Sinkinson's Redwood Novelties 423-7903
Sinkinson John W © 423-1241
604 Nazworthy Wm H
606 Ad Co Electric Co Inc 423-3180
606½ Lusk Eug 423-0685
609 Coast Paper & Supply 423-3350
616 Wilcox David
619 Cash Ron Automotive Service repr 423-4843
622 Hutson Harman B pntr contr © 423-7635
COTTONWOOD ST INTERSECTS
707 Gillespie Ralph
733 Forest History Society Inc 426-3770
739 Gilbert Jessie B 423-1265
744 Hays Wayne B
745 Hibberd Parker R 426-2365
CORAL ST INTERSECTS
801 Cardenas Louis © 423-1369
809 Rawel Arth C ©
815 Hasselbring Arth 423-7694

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1971



FERN ST INTERSECTS
901 Art Upholstery Shop The 426-3501
907 San Lorenzo Awning Co 423-7918
909 Fuhriman Helen B Mrs
915 Lotcsher Dale
ENCINAL AV INTERSECTS
1013 Unicorn Pottery 423-1009

Target Street	Cross Street	Source
✓	-	Polk's City Directory

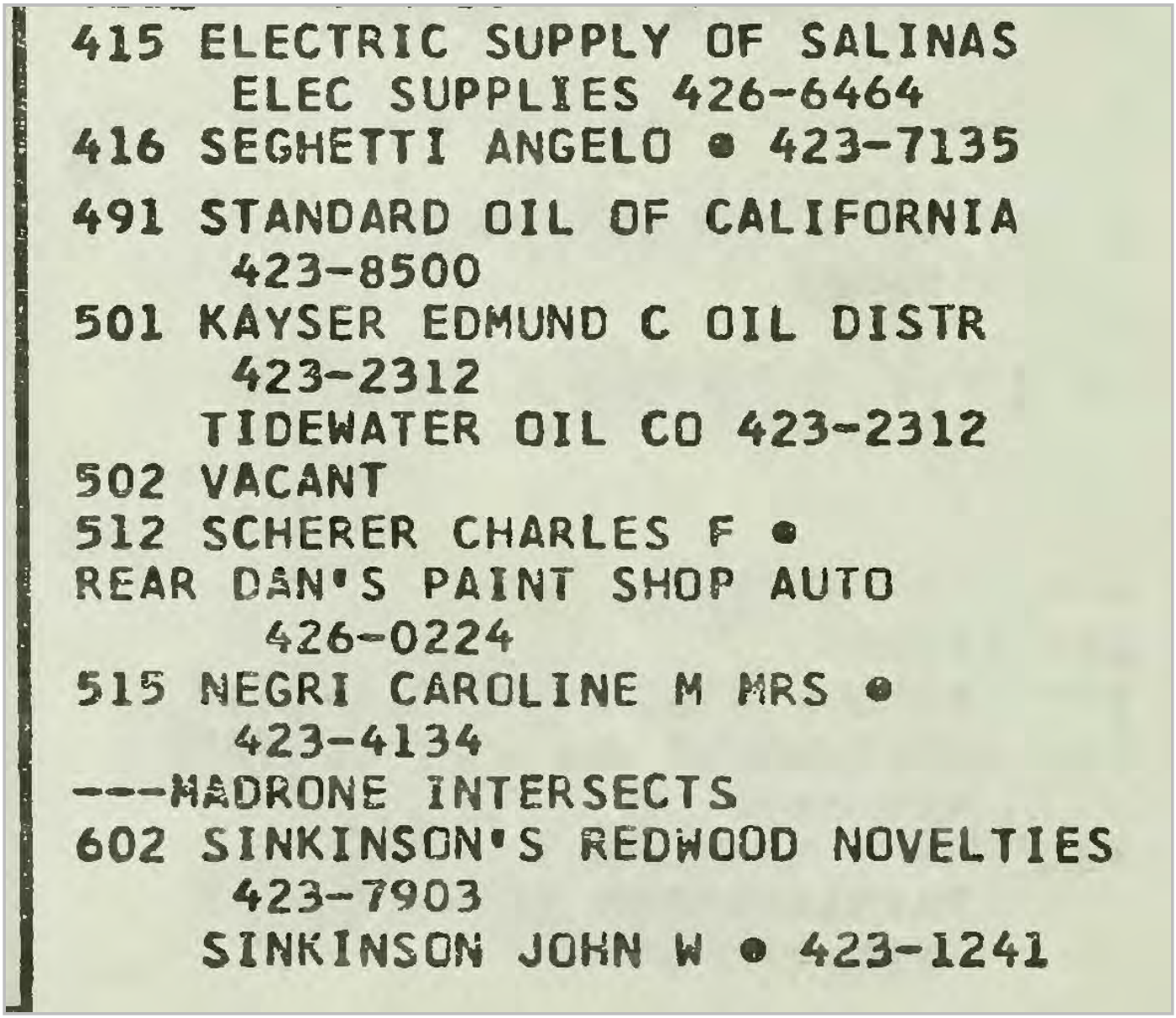
CORAL ST 1964

CORAL ST -FROM 270 RIVER AND RR TRACKS WEST

114 DELANEY JAMES D 426-6965
115 MARINI VICTOR A JR ● 423-3433
117 MARINI ELIZ M MRS ● 423-5571
123 KEFALINOS EMMA MRS 426-2071
125 SEA-BERG METAL FABRICATORS ● 423-0435
129 VACANT
136 TEXACO INC OIL SHIPPERS 423-8623
208 GAMMILL CO INC (ANNEX)
303 SANTA CRUZ AGGREGATES CO 426-3330
347 NO RETURN
350 BLUE BIRD VAN & STORAGE MOVING STORAGE ● 423-5353
BOGARD CONSTRUCTION INC CONTRS 423-3787
GLENN-ROWE SERVICE CO VENDING MACHS 423-5353
399 CLARK & CLARK DRILLING & SANITATION CO INC CONTRACTORS DRILLING 426-0434

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1964



415 ELECTRIC SUPPLY OF SALINAS
ELEC SUPPLIES 426-6464
416 SEGHETTI ANGELO • 423-7135
491 STANDARD OIL OF CALIFORNIA
423-8500
501 KAYSER EDMUND C OIL DISTR
423-2312
TIDEWATER OIL CO 423-2312
502 VACANT
512 SCHERER CHARLES F •
REAR DAN'S PAINT SHOP AUTO
426-0224
515 NEGRI CAROLINE M MRS •
423-4134
---MADRONE INTERSECTS
602 SINKINSON'S REDWOOD NOVELTIES
423-7903
SINKINSON JOHN W • 423-1241

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1964

604 VACANT
606 A C ELECTRIC • 423-3180
ADAMS ROBT W • 423-3180
609 COAST PAPER & SUPPLY 423-3350
616 SAWYER & SAKAMOTO
LANDSCRAPING 423-8261
SAWYER CARL W • 423-8261
617 VACANT
619 BAKER HUEY F
622 HUTSON HARMAN B INT DEC •
423-7635
---COTTONWOOD INTERSECTS
704 FLOY ALBERT A • 423-5604
707 VACANT
733 VACANT
739 PINKHAM WALTER R • 423-3126
744 HAYS WAYNE B
745 HIBBERD PARKER R 426-2365
---CORAL INTERSECTS
801 CARDENAS LOUIS • 423-1369
809 VACANT
815 HASSELBRING ARTH 423-7694
---FERN INTERSECTS
901 ART UPHOLSTERY SHOP THE
423-4431
CARRION LOUIS • 423-4431
907 SAN LORENZO AWNING CO
423-7918
909 FUHRIMAN HELEN B MRS
915 SHELTON WM J 423-6542
---ENCINAL AV INTERSECTS
1013 STUBENDORFF ALBERT P •
426-4888

Target Street	Cross Street	Source
✓	-	Polk's City Directory

CORAL ST 1960

CORAL—From 270 River and RR tracks west

114 Dixon Richd E ΔGA3-4909

115 Marini Victor A jr ◎ ΔGA3-3433

117 Marini Eliz M Mrs ◎ ΔGA3-5571

123 Kepalinos Emma Mrs ΔGA6-2071

125 Lewis Motors elec mtrs sls & serv ΔGA3-5840

129 Santa Cruz County Bldrs Exch ΔGA6-0404

136 Texaco Inc oil ships ΔGA3-8623

208 Cameron Eng Co automotive metal doors ΔGA6-2982

303 Santa Cruz Aggregates Co bldg matl ΔGA6-3330

341 Wilson Merle W ΔGA6-2489

347 Brozzi Jas S ◎

399 Clark & Clark Drilling & Sanitation Co ΔGA6-0434

Clark & Clark-Hse Movers ΔGA6-0434

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1960

415 Farmer's Cooperative Exch
feed dlrs ΔGA3-3622
416 Seghetti Angelo ◎
ΔGA3-7135
501 Kayser Edmund C oil distr
ΔGA3-2312
Tidewater Oil Co
ΔGA3-2312
502 Lamb Earl ΔGA6-2940
511 Silva Manuel G ◎
ΔGA3-4809
512 Scherer Chas F ◎
ΔGA6-1748
515 Negri Caroline M Mrs ◎
ΔGA3-4134

Madrone intersects

602 Sinkinson's Redwood Nov-
elties mfrs ΔGA3-7903
Sinkinson John W ◎
ΔGA3-1241
604 Buckman Victor V ◎
ΔGA3-3200
606 Bandini Gino J ◎
ΔGA6-1868
609 Lorenzana Alma M Mrs ◎
ΔGA6-0619
616 Vacant
617 Rothfuss Merton ◎
ΔGA3-1965
619 Michol Keith ◎
622 Freitas John ΔGA3-7635

Cottonwood intersects

704 Floy Albert A ◎ ΔGA3-5604
707 Vacant
707a White Eldon C
733 Cal Div of Highways
ΔGA3-5311
739 Pinkham Walter R
ΔGA3-3126
744 No return
745 Hibberd Parker R
ΔGA6-2365

Coral intersects

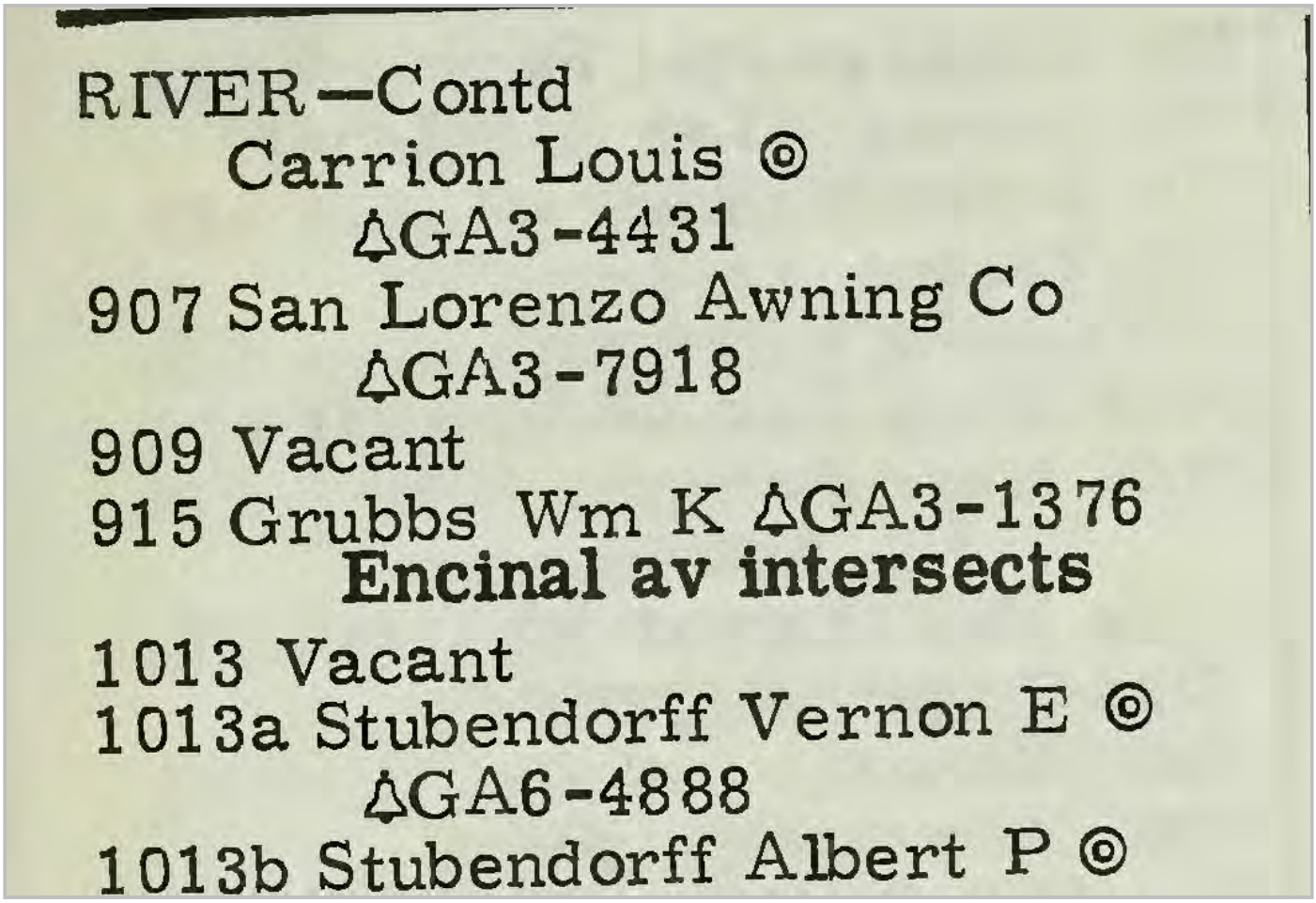
801 Barrett Esther E Mrs
ΔGA3-4939
809 Rawel Arth C ◎
815 Casalvieri Anthony ◎
ΔGA3-7049

Fern intersects

901 Art Uphol Shop The
ΔGA3-4431

Target Street	Cross Street	Source
-	✓	Polk's City Directory

RIVER ST 1960



RIVER—Contd
Carrion Louis ◎
△GA3-4431
907 San Lorenzo Awning Co
△GA3-7918
909 Vacant
915 Grubbs Wm K △GA3-1376
Encinal av intersects
1013 Vacant
1013a Stubendorff Vernon E ◎
△GA6-4888
1013b Stubendorff Albert P ◎

APPENDIX E: QUALIFICATIONS

MR. DAVID BOLE, ENVIRONMENTAL PROFESSIONAL

BOLE AND ASSOCIATES STATEMENT OF QUALIFICATIONS

Bole and Associates

An Environmental Consulting Firm

Environmental Site Assessments **Biological & Botanical Studies**

Threatened & Endangered Species **Wildlife Surveys & Evaluations**

Wetland Delineations & Permits **SWPPP Developer/Practitioner**

Bole and Associates is a professional environmental consulting firm that specializes in property characterization and assessment. Our team of experts pioneered the integration of biology, hydrology, engineering, architecture, and subsurface interface radar to become a leader in innovative site resource evaluation and restoration. Drawing upon our broad experience and expertise we have become a leader in providing evaluation, planning, design, and permitting services to clients in both private and public sectors. Our environmental science staff scientists provide expert CEQA/NEPA Environmental Assessments, Initial Studies, Biological Inventories, Wetland Delineations, and Phase I Environmental Site Assessments in accordance with the latest ASTM Standards, Federal AAI Requirements, and Small Business Administration Procedures. Marcus H. Bole and David H. Bole, Principals, have over 50 years of experience with environmental project management. The State of California has designated Bole and Associates a Disabled Veteran Small Business Enterprise (DVBE # 0000847) and the Department of Veterans Affairs has designated Bole and Associates as a Service Disabled Veteran Owned Small Business (SDVOSB). The National Registry of Environmental Professionals (NREP) has designed Bole & Associates as Registered Environmental Property Assessors.

104 Brock Drive, Wheatland CA 95692 (530) 633-0117 FAX (530) 633-0119, email: mbole@ aol.com
6898 Penny Way, Browns Valley CA 95918 (530) 415-6623 email: davidhbole@yahoo.com

OUR APPROACH

To meet or exceed our customers expectations by consistently providing high quality, timely and cost effective solutions to your environmental evaluation, planning, management, permitting, design and construction needs.

OUR NUMBER ONE GOAL IS SATISFIED CUSTOMERS

Your project will be done right the first time.

Work will be performed by professionals familiar with your requirements.

We will communicate with you during all phases of the project and keep you informed of all important events.

We guarantee compliance with all applicable laws and regulations.

You will be completely satisfied with the quality of our work 100% of the time.

PROFESSIONAL AND COMMUNITY PARTICIPATION

In keeping with our commitment to build our profession and our community, BOLE & ASSOCIATES participate in the following organizations:

American Society for Testing and Materials

Association of Official Analytical Chemists

Association of Environmental Professionals

Beale Air Force Base Restoration Advisory Board

Beale Military Liaison Committee (BMLC)

California Stormwater Quality Association

California Construction General Permit Training Team

Institute of Inspection, Cleaning and Restoration Certification

International Society of Arboriculture

International Society of Indoor Air Quality and Climate

National Geographic Society

National Registry of Environmental Professionals (NREP)

Northern California Society of Environmental Professionals

Redbud Chapter, California Native Plant Society

Society for California Archaeology

Society of American Foresters

Society for Ecological Restoration

The Association for Service Disabled Veterans

Yuba/Sutter Economic Development Committee

ENVIRONMENTAL CONSULTING FIRM PROFILE
KEY PERSONNEL & ASSOCIATES

Marcus H. Bole - *Principal Environmental Scientist and co-founder of BOLE & ASSOCIATES. Mr. Bole is a graduate of North Dakota State University, Fargo, North Dakota with a Master of Science in Environmental Science. He holds a Bachelors Degree in Social Science / Geography from California State University, Sacramento. After a twenty-three year career in the United State Air Force, Lt. Colonel Bole retired from Beale Air Force Base in 1993, his last assignment being Chief, Environmental Management for a 23,000 acre federal military installation. An U. S. Army Corps of Engineers trained and certified wetland delineator, the National Registry of Environmental Professionals (NREP) has certified Mr. Bole as a Registered Environmental Property Assessor. The State of California Department of General Services has designated Mr. Bole as a Disabled Veteran Business Enterprise (DVBE # 0000847). The Veterans Administration has designated Mr. Bole as a Service Disabled Veteran Owned Small Business (SDVOSB).*

Charlene J. Bole – *Environmental Scientist, Chief Executive Officer and co-founder of BOLE & ASSOCIATES. Ms. Bole is a graduate of North Dakota State University, Fargo, North Dakota with a Master of Science in Environmental Science. She holds a Bachelor of Arts in Social Science from California State University, Sacramento. Ms. Bole has over twenty-five years of experience in project management, educational consulting, and classroom instruction. A recognized expert in research development and management, she has supervised work forces of professional educators, government officers and technicians responsible for a wide array of environmental issues. The National Registry of*

Environmental Professionals (NREP) has certified Ms. Bole as a Registered Environmental Property Assessor.

David H. Bole – *Environmental Scientist, Biologist & Wildlife Specialist. David joined Bole & Associates in 199 and became a Principal in 2012. He holds a Bachelor of Science in Biology from California State University, Long Beach. Mr. Bole has extensive experience in research & project management of exotic animals, including rare birds and reptiles. He specializes in the threatened and endangered plant and animal species of California. The National Registry of Environmental Professionals (NREP) has certified Mr. Bole as a Registered Environmental Property Assessor. With over 12 years of experience as an environmental scientist, David has completed over 200 Phase I and Transaction Screens throughout California.*

Skye A. Bole: *Environmental Scientist and co-founder of Bole & Associates. Skye joined BOLE & ASSOCIATES in 2010. Ms. Bole holds a Bachelor of Science from California State University, Sacramento. Ms. Bole has experience in research and project management. She specializes in Environmental Site Assessments and is a certified wetland delineator (Certificate #6424).*

James A. Gibson – *Certified Asbestos Consultant. Jim brings over twenty years of environmental management of hazardous materials experience to B&A. A State of California Certified Asbestos Consultant (CAC) and Site Surveillance Technician (SST), Jim performs all our asbestos inspections and testing in compliance with local, state and federal asbestos regulations. An American Indoor Air Quality Council, Certified Microbial Investigator (CMI), he conducts all mold and bio-hazard inspections and testing in accordance with the highest*

industry standards. B&A specializes in the evaluation of water/fire damaged structures, pre-demolition asbestos surveys, asbestos operations and maintenance plans, and indoor air quality investigations.

Thomas Nicholson – *Licensed General Contractor, structural building defects investigator, geophysical and Subsurface Investigations. Thomas Nicholson is founder of Sierra Nevada GSI, a leading environmental consulting firm specializing in ground penetrating radar (subsurface) investigations. Thomas joined BOLE and ASSOCIATES in 2007 and has held a State of California General Contractor's license since 1978. An expert in all phases of construction, he has investigated structural defects for numerous insurance companies including the California State Automobile Association, Allstate, Farmers, State Farm and the Kemper Insurance companies. Thomas has conducted investigations into the presence of underground petroleum storage tanks (USTs), hazardous waste dump sites, burial grounds, post tension cables and rebar, and mining shafts and geological structures. He is certified by California OSHA as a utility locator.*

PROFESSIONAL REFERENCES

The following individuals may be contacted and can provide you with substantiation of BOLE & ASSOCIATES' technical knowledge, the quality of service provided and on-time delivery of products. We urge you to do so.

TMC Financing (SBA)
Jim Azevedo
3300 Douglas Blvd, Suite 270
Roseville, CA 95771
(916) 724-5002
Jim@tmcfinancing.com

American River Bank
Mary Billingsley
3100 Zinfandel Drive, Suite 450
Rancho Cordova, CA
(916) 231-6120
Mbillingsley@americanriverbank.com

Browns Valley Irrigation District
Walter Cotter, General Manager
P.O. Box 34860
Browns Valley, CA 95918
(530) 743-5703
Walter@bvid.org

Meagher & Tomlinson, Realtors
Bill Meagher, Partner
1007 Live Oak Blvd., # A-4
Yuba City, CA 95991
(530) 671-0000
Deal@wmmt.com

Community First Bank
Hinson Thomas
2250 Douglas Blvd., Ste 100
Roseville, CA 95661
(916) 724-2427
Hthomas@Community1bank.com

Roy Hastings & Associates
Roy Hastings
1765 Carson Road
Placerville, CA 95667
(916) 359-0626
roy@rlhastings.com

PROJECTS

Phase I and Transaction Screen Evaluations

The professional team at Bole & Associates has worked together for over twenty years on over 1,800 environmental projects located throughout California. This broad experience makes us one of the most diverse private groups of professionals in our field. We draw upon on in-house expertise in biology, botany, hydrology, forestry, and related fields of environmental science to provide planning, design, permitting, and construction services to both private and public sectors.

At Bole & Associates, project success depends on strong coordination between multiple professions; our work history illustrates this approach. To demonstrate how our experience might be helpful on your project, we have selected the following summaries of our work.

TMC Financing (Small Business Administration): *designed specifications and performed a Level one (Phase I) Environmental Liability Site Assessment, utilizing the "American Society for Testing and Materials" (ASTM 1527-05), AAI federal directives, and the Small Business Administration's Standard Operating Procedures 50-10 5 for the Shell Gas Station, 2556 Lake Tahoe Boulevard, South Lake Tahoe, California. The Phase I included: 1) an evaluation of the historic transfer of title, and regulatory agency information; 2) site inspection of the property to determine existence of possible sources of contamination; 3) an evaluation of possible contingent off-site liabilities; 4) an asbestos survey in accordance with Pacific Mutual's "Guidelines for Asbestos Surveys and O & M Programs", and 4) area/site maps. Point of contact: Jim Azevedo, 3300 Douglas Blvd, Suite 270, Roseville, CA 95661, phone: 916-724-5002, fax: 916-724-5039 and email: Jim@tmcfinancing.com . During the 2000 to 2013 time period conducted over 250 Phase I ESAs and Transactional Screen Analyses for Small Business Administration contracts.*

Meagher & Tomlinson: *designed specifications and performed a Level one (Phase I) Environmental Liability Site Assessment, utilizing the "American Society for Testing and Materials" (ASTM 1527-05), AAI federal directives, and the Small Business Administration's Standard Operating Procedures 50-10 (5) for the Canova Moving and Storage Company, 717 Bridge Street, Yuba City, California. The Phase I included: 1) an evaluation of the historic transfer of title, and regulatory agency information; 2) site inspection of the property to determine existence of possible sources of contamination; 3) an evaluation of possible contingent off-site liabilities; 4) an asbestos survey in accordance with Pacific Mutual's "Guidelines for Asbestos Surveys and O & M Programs", and 4) area/site maps. Point of contact: Bill Meagher, 1007 Live Oak Blvd., Suite A-4, Yuba City, California 95991, phone: 530-671-0000, fax: 530-671-2717 and email: deal@wmmt.com .*

Sunrise Bank of San Diego: *designed specifications and performed a Transactional Screen Process (TSP), utilizing the "American Society for Testing and Materials" (ASTM), and Small Business Administration's Standard Operating Procedures 50-10(4)(B) guidelines for the property located at 819 Bridge Street, Colusa, CA 95932. The TSP included: 1) an interview with property owners that included a comprehensive Environmental Questionnaire form asking specific environmentally related questions that*

requires a visual inspection to complete; 2) site inspection of the property to determine existence of possible sources of contamination; 3) an evaluation of possible contingent off-site liabilities; 4) an environmental records review conducted at appropriate regulatory agencies, and 4) area/site maps and photographs. Point of contact: Harmanjit S. Gosal, 1227 Bridge Street, Suite D, Yuba Cit, CA 95991, phone: 530-755-4413, fax: 530-755-3088 and email: Harman.Gosal@capitolbancorp.com .

Wells Fargo SBA Lending: *designed specifications and performed a Transactional Screen Process (TSP), utilizing the "American Society for Testing and Materials" (ASTM), and Small Business Administration's Standard Operating Procedures 50-10(4)(B) guidelines for the L&A Body Shop, 5031 Franklin Blvd., Sacramento, California. The TSP included: 1) an interview with property owners that included a comprehensive Environmental Questionnaire form asking specific environmentally related questions that requires a visual inspection to complete; 2) site inspection of the property to determine existence of possible sources of contamination; 3) an evaluation of possible contingent off-site liabilities; 4) an environmental records review conducted at appropriate regulatory agencies, and 4) area/site maps and photographs. Point of contact: Mary Norris, 1504 Eureka Road, Suite 370, Roseville, California 95661, phone: 916-780-7054, fax: 916-720-0577 and email: norrism@wellsfargo.com .*

Biological, Botanical, & Wetland Delineations

Clearlake Oaks Eskaton: *Designed and performed investigations and site-specific biological inventories to determine the presence of special status species or habitat for such species that may be affected by development of the Clearlake Oaks Eskaton Senior Housing Project. In addition, several other studies were conducted to include: 1) an investigation to determine the presence of wetlands subject to the jurisdiction of the US Army Corps of Engineers (Corps), pursuant to their authority under Section 404 of the Clean Water Act; and 2) a riparian determination. Permits were obtained from the United States Army Corps of Engineers, California Department of Fish & Game and the Regional Water Quality Control Board. Point of contact: Mr. Roy Hastings, 1610 El Nido Way, Sacramento, CA 95864, and email: roy.hastings@rlhastingsassociates.com . Phone: (916) 359-0626.*

City of Elk Grove: *Designed and conducted biological resources inventories, and conducted feasibility evaluations for the widening of Bond Road, Elk Grove Blvd., Sheldon Road and Grant Line Roads, City of Elk Grove, California. Habitat evaluation and botanical assessments were conducted both before and after the project. Wetland delineations were accomplished and certified by the U. S. Army Corps of Engineers, Sacramento District Regulatory Branch. Point of contact: Melanie J. Halajian, Senior Planner, 10461 Old Placerville Road, Suite 110, Rancho Cordova, CA 95827. (916) 361-8384, MHalajian@PMCWorld.com .*

Yuba County Public Works Department: *Designed and conducted Wetland Delineations and biological inventories for endangered plant and wildlife for the Star Bend Dredging Project on the Feather River, Yuba County, CA. Wetland delineations were accomplished and verified by the U. S. Army Corps of Engineers, Sacramento District Regulatory Branch (point of contact: Erin Hess, 916-557-6740, Erin.E.Hess@spk01.usace.army.mil) Reports were coordinated with the United States Fish & Wildlife Service and the United States Department of Commerce, National Oceanic and Atmospheric Administration. CEQA lead agency was the County o f Yuba (point of contact, Ken Godleski, Senior Engineer, kgodleski@co.yuba.ca.us , phone 530-749-5416)*

Browns Valley Irrigation District: *Designed and conducted Wetland Delineations and biological inventories for endangered plant and wildlife for the Tailwater Recapture Project on the French Dry Creek and Yuba River, Yuba County, CA. Wetland delineations were accomplished and verified by the U. S. Army Corps of Engineers, Sacramento District Regulatory Branch (point of contact: Peck Ha, 916-557-6617, Peck.Ha@usace.army.mil. CEQA lead agency was the Browns Valley Irrigation District (point of contact, Walter Cotter, General Manager, walter@bvid.or , phone 530-743-5703).*

MARCUS H. BOLE, Principal, B&A

EXPERTISE:

Environmental Project Management
Natural Resource Management
Environmental Site Assessment, Phase I and Phase II
Wetland Delineation, Mitigation, and Permitting

EDUCATION:

Masters Degree in Environmental Science
North Dakota State University, Fargo, 1976
Baccalaureate in Social Science, Political Science & Geography
California State University, Sacramento, 1970
Registered Environmental Property Assessor (REPA)
Certificate Program, Site Assessment and Remediation, UC Davis
Certificate Program, Land Use and Environmental Planning, UC Davis
California Community College Instructor Credential (Life), Environmental Sciences
Certified (OSMB) Disabled Veteran Business Enterprise (DVBE)
California Department of General Services (#0000847)
Certified OSHA Hazardous Materials
Certified FAA Airline Transport Pilot (#2168155)

PROFESSIONAL HISTORY:

Bole & Associates, Principal, 1991 - Present
U. S. Federal Government Manager of Environmental Engineering,
Compliance and Community Planning, 1970 - 1993
California State Division of Forestry, Engineer, 1966 - 1970

REPRESENTATIVE EXPERIENCE:

Mr. Bole has over thirty-five years of experience in environmental project management. A recognized expert in state and federal agency environmental regulations and procedures, he has directed operations throughout Northern California and Southern California. He has supervised work forces of professional engineers, scientists and technicians responsible for pollution monitoring, permitting, abatement, environmental impact analysis, natural resource restoration programs and hazardous waste characterization, storage and disposal. After a distinguished twenty-three year career in the United States Air Force as Chief, Environmental Management Division, Beale Air Force Base, Mr. Bole retired in the rank of Lieutenant Colonel and started Bole & Associates, Registered Environmental Assessors in Wheatland, Yuba County, California.

CHARLENE J. BOLE, Principal, B&A

EXPERTISE:

Environmental Project Management
Environmental Site Assessments (Phase I & II)
Threatened and Endangered Species
Wetland Delineation, Mitigation and Permitting

EDUCATION:

Masters Degree in Environmental Science
North Dakota State University, Fargo, 1979
Baccalaureate in Social Science
California State University, Sacramento, 1974
Graduate Course work in Environmental Sciences, Botany
Registered Environmental Property Assessor (REPA)
State of California Standard Teaching Credential
State of California Pupil Personnel Credential
California Community College Instructor, Psychology
California Community College Counselor Credential

PROFESSIONAL HISTORY:

Bole & Associates, Principal, 1991 - Present
Consultant, Instructor for US Army, Department of Defense, Belgium, 1988 - 1991
Senior Project Manger, Environmental Development Center, Belgium, 1988 - 1991
Consultant and Instructor for Department of Defense, Japan, 1985 - 1987
Teacher, Wheatland School District, CA, 1980 - 1984
Counselor, Minot Public Schools, ND, 1977 - 1979

REPRESENTATIVE EXPERIENCE:

Ms. Bole has over twenty-five years of experience in environmental project management, environmental science instruction and consulting. She has directed major environmental projects for the Department of Defense, both in the United States and in foreign countries. A recognized expert in research development and management, she has supervised work forces of professional scientists and technicians responsible for a wide array of environmental issues in Northern California and Yuba County. Her areas of expertise include wildlife ecology, regulatory compliance, natural resource and habitat conservation planning, and the delineation of waters of the United States. Her organizational skills have consistently resulted in finding the most cost effective means for project implementation and completion.

DAVID H. BOLE, Senior Wildlife Biologist, B&A

EXPERTISE:

Wildlife Biology
Environmental Project Management
Natural Resource Conservation Management
Environmental Site Assessment, Phase I ESA
Wetland Delineation, Mitigation, and Permitting

EDUCATION:

Baccalaureate in Biology
California State University Long Beach, 2000
Graduate Studies leading to Masters Degree, Biology
California State University Long Beach, In Progress
Registered Environmental Property Assessor (REPA)
Certified Wetland Delineator, U. S. Army Corps of Engineers
Certified Open Water SCUBA, Advanced PADI

REPRESENTATIVE EXPERIENCE:

As senior staff biologist, David H. Bole has been instrumental in the implementation of a wide variety of wildlife surveys, habitat evaluations, wetland determinations, and natural resource management projects. Based on his advanced knowledge of herpetology, David was selected to lead a team of biologists in support of studies of the Salton Sea for the San Diego Museum of Natural History. He has conducted comprehensive Natural Environment Studies for the California Department of Transportation, and participated in the evaluation of spawning and rearing habitats associated with the Yuba River Fisheries Habitat Enhancement Project. A recognized expert in the field of environmental science, David is a State of California Registered Environmental Assessor who has completed over 200 Phase I Environmental Site Assessments in Northern and Southern California. As a project manager, David pioneered the integration of biology, hydrology, subsurface interface radar and computer science in providing environmental planning services for private and public agencies throughout California. During the early stages of project design, David has conducted over 300 endangered wildlife surveys and evaluations that have resulted in the avoidance of costly special status species and wetland mitigation measures while preserving the natural habitat associations in the Central Valley.

JAMES A. GIBSON, Certified Asbestos Consultant, B&A

EXPERTISE:

Certified Asbestos Surveys
Sampling & Packaging Samples for Lab Delivery
Indoor Air Quality Evaluations (Mold)
Air Clearance Sampling for Mold & Asbestos
BioTrace Clearance Sampling for Bio-Hazard & Sewage Remediation

EDUCATION & CERTIFICATIONS:

State of California Certified Asbestos Consultant, DOSH #01-2960
Certified Microbial Investigator (American Indoor Air Quality Assoc.)
Forensic Analytical Workshop, Microbial Contamination
Asbestos Contractor Supervisor Refresher

REPRESENTATIVE EXPERIENCE:

Jim brings over twenty years of environmental management of hazardous materials experience to B&A. A State of California Certified Asbestos Consultant (CAC) and Site Surveillance Technician (SST), Jim performs all our asbestos inspections and testing in compliance with local, state and federal asbestos regulations. An American Indoor Air Quality Council, Certified Microbial Investigator (CMI), he conducts all mold and bio-hazard inspections and testing in accordance will the highest industry standards. Jim has conducted hundreds of asbestos inspections in Yuba County with a list of clients that include: Yuba County Public Works, Yuba County Airport, Yuba County Risk Management, Yuba County Planning Department, Yuba County Water Agency, and numerous public agencies in Sutter County. B&A specializes in the evaluation of water/fire-damaged structures, pre-demolition asbestos surveys, asbestos operations and maintenance plans, and indoor air quality investigations. We provide detailed written reports that guide and assist the abatement/remediation contractors throughout the abatement process. Jim also conducts post remediation/clearance testing upon project completion.

Bole & Associates
An Environmental Consulting Company

Labor Rates, Bole & Associates

Rates Effective October 1, 2012

Project Manager	**$95 per Hour**
Environmental Technician (Asbestos)	**$65 per Hour**
Environmental Scientist (Phase I)	**$95 per Hour**
Archaeologist	**$95 per Hour**
Wildlife Biologist	**$85 per Hour**
Botanist	**$85 per Hour**
Hydrologist	**$95 per Hour**
Clerical	**$30 per Hour**

BOLE & ASSOCIATES are covered by Worker's Compensation and Liability Insurance, Commercial General Liability, and Profession Liability policies issued through Frenkel of California, 350 Hudson Street, 4th Floor, New York, New York 10014. Phone 212-488-1869, Fax 212-488-0246, Contact Renee Molina at: email: rmolina@frenkel.com

Client#: 71524 BOLEASSO

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 6/26/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Marion Ettinger	
Edgewood Partners Ins. Center 350 Hudson Street 4th Floor New York, NY 10014	PHONE (A/C, No, Ext): 212-488-0230	FAX (A/C, No): 646-514-9597
	E-MAIL ADDRESS: marion.ettinger@epicbrokers.com	

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Westchester Surplus Lines Co	10172
INSURER B : State Compensation Ins. Fund	35076
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
David Harrison Bole dba Bole and Associates, 6898 Penny Way
Browns Valley, CA 95918

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY			G2429922305	07/09/2020	07/09/2022	EACH OCCURRENCE	$1,000,000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$50,000
	X Contractors Poll.						MED EXP (Any one person)	$10,000
	X Occurrence Form						PERSONAL & ADV INJURY	$1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$2,000,000
	X POLICY PRO-JECT LOC						PRODUCTS - COMP/OP AGG	$2,000,000
	OTHER:							$
A	AUTOMOBILE LIABILITY			G2429922305	07/09/2020	07/09/2022	COMBINED SINGLE LIMIT (Ea accident)	$1,000,000
	ANY AUTO						BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS ONLY / X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	$
	DED RETENTION $							$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N			901110320	04/19/2020	04/19/2021	X PER STATUTE OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y	N / A					E.L. EACH ACCIDENT	$1,000,000
	(Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$1,000,000
							E.L. DISEASE - POLICY LIMIT	$1,000,000
A	Professional Liability			G2429922305	07/09/2020	07/09/2022	Each Claim: $1,000,000 Deductible: $2,500	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Evidence of Insurance Only.

CERTIFICATE HOLDER

Evidence of Insurance

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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APPENDIX F: SUPPORTING DOCUMENTATION

ENVIRONMENTAL QUESTIONNAIRE

NRCS WEB SOIL SURVEY SOILS MAP

NWI MAP

NFA CORRESPONDENCE FOR 303 CORAL STREET

Bole & Associates

An Environmental Consulting Firm

ENVIRONMENTAL QUESTIONNAIRE AND DISCLOSURE STATEMENT

The attached checklist is intended to provide a level of inquiry consistent with the requirements of *40 CFR,* ASTM Standards & SBA's *SOP 50 10 6.* This questionnaire is to be completed and signed by the property owner/seller.

In preparing this document, the property owner must make a good faith effort to answer the questions in this checklist. Time and care should be taken to check whatever records are in the owner's possession. If any of the following questions are answered in the affirmative or if answers are unknown, are qualified or cannot be obtained, the burden is on the environmental consultant to determine whether further inquiry is appropriate. The property owner should document the reason for any affirmative answer to provide the consultant with all appropriate information. Moreover, the environmental consultant must make a determination regarding further inquiry in any area where the property owner provides incomplete information and then give reasons for the conclusion.

Current property owners contact information (required information):

Name of Owner/s: Housing Matters (a 501c3 formerly named "Homeless Services Center)

Mailing address: 115B Coral Street, Santa Cruz, CA 95060

Phone number; (831) 458-6020

Key site Personnel Brit Charlebois **Phone Number** (415) 879-0234

Date originally purchased c. 1990

Buyer/s contact information (if known):

Name of Buyer/s: N/A

Mailing address:

Phone number:

Subject property: (address & APN Number):

Address 119 Coral Street, Santa Cruz, 95060

APN: 008-171-31

Square feet of building ~13,000sf total **Size of lot** (total acreage) 33,672

Number of rooms/stories in building(s) 9 buildings, all 1-story

1. Date current operations began on this site homeless services starting in the 80's; current programs started variously 1998-2014
2. What year(s) were any building(s) on site constructed and/or renovated?
   1 building 1998; other 8 buildings 2014

   Please refer to appendix A to find the NAIC code if applicable. If there is no code for the type of business, please describe the business (e.g., vacant land, residential, etc.)
3. The type of business currently conducted on the site. (Use NAICS code and provide a description of the business. transitional housing, residential care, and offices for social work
4. Type of business to be operated on the premises. (Use NAICS code and provide a description of the business. permanent supportive housing, medical clinic, and residential care
5. To the extent known, please identify the prior uses of the property and the prior owner(s) of the site during the past 50 years:

Dates	Land Use (NAICS code)	Property Owner/Phone
probably city-owned vacant land		

6. **Land use:** Please indicate the **current uses of the adjoining properties** (use NAICS codes and description) Adjoining properties include those that border the immediate site and include properties across the street from the property.

   Three parcels bordering to the north: 1) same owner & use as subject property
   Adjoining property (north): NAICS code 2) 332 - custom metal fabrication
   3) 8113? storage for Granit Rock's own equipment & vehicles
   Adjoining property (south): NAICS code South - highway 1, then retail (hot tub sales) and unknown

   Adjoining property (east): NAICS code same owner and use as subject parcel

   Adjoining property (west): NAICS code 237? Granit Rock - retail, storage, and rock crushing; concrete making?
7. Please indicate the **past (50 years) uses of the adjoining properties** (use NAICS codes and description) Adjoining properties include those that border the immediate site and include properties across the street from the property.

   Previous use (north): NAICS code sometime pre-1990, 8111 auto repair

   Previous use (south): NAICS code unknown

   Previous use (east): NAICS code unknown

Previous use (west): NAICS code none within 50 years

8. Are you aware of any environmental hazards or contamination **present on surrounding properties** (e.g., underground tanks, heavy industry, manufacturing, refining, landfills/waste disposal, waste treatment, agricultural purpose or ground water contamination)?

___ YES _X_ NO (If "YES", Please describe)

9A. Have any of the following environmental permits, registrations, or agreements **currently** issued for the property? ____ Yes _X_ No (If yes, please check all applicable categories and attach a copy of the permit(s) :

_____ National Pollutant Discharge Elimination System Permit
_____ Air Emissions Permit
_____ Wastewater Discharge Permit
_____ Underground Storage Tank Permit
_____ Hazardous Materials Monitoring Program Permit
_____ other (please describe) _____

9B. Have any of the following environmental permits, registrations, or agreements been issued for the property in the **past**? ____ Yes _X_ No (If yes, please check all applicable categories and attach a copy of the permit(s) :

_____ National Pollutant Discharge Elimination System Permit
_____ Air Emissions Permit
_____ Wastewater Discharge Permit
_____ Underground Storage Tank Permit
_____ Hazardous Materials Monitoring Program Permit
_____ Other (please describe) _____

9C. Are any of the following environmental permits, registrations, or agreements **currently applied for**? ____ Yes _X_ No (If yes, please check all applicable categories and attach a copy of the permit(s) :

_____ National Pollutant Discharge Elimination System Permit
_____ Air Emissions Permit
_____ Wastewater Discharge Permit
_____ Underground Storage Tank Permit
_____ Hazardous Materials Monitoring Program Permit
_____ Other (please describe) _____

9D. Have any environmental audits (Phase I, Phase II, Transaction Screens) of the site ever been conducted?

_____ YES Date _____ By whom? _____ Attach report

_____NO likely phase I's in previous 2 installations of manufactured buildings given public funding, but no records exist

10. Has the owner of the property or operator of the facility been informed of the presence of hazardous substances or environmental **violations** in regards to the property or the facility located on the property?

    ____ YES __X__ NO (If "YES", Please describe)

11. Are you aware of any environmental assessments of the property that indicated the presence of hazardous substances on the site or recommended further assessment of the property?

    ____ YES _X__ NO (If "YES", Please describe)

12. Have there been any past pollution problems, investigations, or cleanup activities on the property, including investigations of potential Superfund actions?

    ____ YES __X__ NO (If "YES", Please describe.)

13. Are there any past, current, or pending regulatory actions by federal, state, or local environmental agencies alleging noncompliance with regulations?

    _____ YES _X__ NO (If "YES", Please describe)

14. Are there any past, current, or pending lawsuits or administrative proceedings for alleged environmental damages involving the property, you or any owner or tenant of the property.

    ______ YES__X__ NO (If "YES", Please describe)

15. Does the owner of the property or operator of the facility have any knowledge of environmental liens or governmental notification relating to violations of environmental laws in regards to the property or any facility located on the property?

    _____ YES __X__ NO (If "YES", Please describe)

16. Have there been any worker complaints or regulatory investigation regarding illness resulting from hazardous material exposure at the facility?

    _____ YES __X__ NO (If "YES", Please describe)

17. Has the facility applied for or been issued a permit as a Hazardous Waste Generator, Hazardous Waste Treatment, Storage or Disposal Facility, or a Hazardous Waste hauler?

    ______ YES __X__ NO (If "YES", Please describe and attach permits.)

    If yes, what is the current practice for disposal of the used solvents, oils, metals shavings, plating solutions, etc.?

18. Are there any pesticides, automotive or industrial batteries, paints or other chemicals stored on the property or at the facility other than undamaged containers of consumer products of fewer than five gallons in total volume?

_____ YES __X__ NO (If "YES", Please describe)

19. Have there ever been any spills, leaks, or accidental releases of pesticides, fertilizers, fuels, oils, or other chemicals into the environment?

_____ YES __X__ NO (If "YES", Please describe)

20. Are there any plastic or metal industrial drums (typically 55-gallon) located on the property or at the facility?

_____ YES ___X_ NO (If "YES", Please describe and indicate the type of spill containment)

21. Have any construction debris, substances identified as hazardous, unidentified waste materials, tires, automotive or industrial batteries, fill dirt that could have been contaminated, or any other waste material been dumped above grade, buried and/or burned on the site?

_____ YES __X__ NO (If "YES", Please describe)

22. Are there any pits, ponds or lagoons located on the property in connection with waste treatment or waste disposal?

_____ YES __X___ NO (If "YES", Please describe)

23. Are there any vent pipes protruding from the ground at the property or adjacent to any structure located on the property?

_____ YES ___X_ NO (If "YES", Please describe)

24. Are there now, or have there ever been storage tanks above (AST) or underground (UST) located on the site?___ YES ___ NO (If "YES", indicate the number of tanks and the contents and age of each tank): None known

Total number of tanks: _____

Contents	Type of tank (UST or AST)	age of tank	capacity
#1 _____	_____	_____	_____
#2 _____	_____	_____	_____
#3_____	_____	_____	_____
#4_____	_____	_____	_____

24A. Date of equipment testing (All required tank/line tests must be current (within the past 6 months)

UST tightness tests _____
Line tightness tests _____
Vapor recovery (Stage II) systems _____
Monitoring systems _____
Hydrostatic testing of containment devices _____

Name and contact information for independent contractor who conducted these tests:

Name_____
Address_____Phone number _____
PLEASE ATTACH TEST RESULTS

24B. Have any of the following measures been provided for the underground tanks and their associated piping? Please indicate, as appropriate, and note the tank affected:

_____ Integrity testing for _____

_____ Leak detection system for _____

_____ Secondary containment for _____

_____ cathodic protection for _____

_____inventory reconciliation for_____

_____ overfill spill protection for _____

_____ other (please describe) for _____

24C. Has an underground storage tank leak ever occurred on the property?

_____ YES _____ NO (If "YES", Please describe)

25. Are there any above or below ground pipelines on site used to transfer chemicals or waste?

____ YES __X__ NO (If "YES", Please describe):

25A. Have the pipelines been inspected or tested for leaks?

_____YES ____NO (If yes, please indicate the results):

26. Does the property discharge waste water (other than storm water) directly to a ditch or stream on or adjacent to the property?

____ YES ____X____ NO (If "YES", Please describe)

27. Are there any on-site sewage disposal systems (e.g. septic tank, wastewater treatment plant)?

____ YES __X__ NO If "YES", Please describe the system(s) and the date and nature of any failures of the system(s).

28. If the property is served by a private well or non-public water system, has the well or system been designated as contaminated by any government environmental/health agency?

____ YES __X__ NO (If "YES", Please describe)

29. **Asbestos:** If the property or any building(s) located on the property was constructed prior to 1978 was any asbestos-containing materials in the building on site? N/A

____ YES ____ NO (If "YES", please indicate which building(s). If any asbestos tests or surveys have been conducted, please attach the results)

30. **Polychlorinated biphenyls (PCBs):** If there are electrical transformers, switchers, capacitors, or other comparable devices on the premise, have they been inspected for the presence of polychlorinated biphenyls or other hazardous toxic substances?

____ YES __X__ NO (If "YES", are there maintenance and emergency response procedures for the PCB equipment in the event of a leak, spill, or fire?)

Have there been any spills, leaks or other events on site involving the PCP electrical equipment?

____ YES __X__ NO (If "YES", Please describe)

30A. Have there been any leaks, spills, or fires on site involving PCB electrical equipment?

_____ YES __X__ NO (If "YES", Please describe)

30B. Is there a transformer that is not owned by a public or private utility or group and for which there are no records indicating the absence of PCBs?

_____ YES __X__ NO (If "YES", Please describe)

31. **Radon**: Has the property or any buildings located on the property been tested for radon?

not to our knowledge

_____ YES ___ NO (If "YES", Please describe)

32. **Urea-Formaldehyde**: Does the property or any buildings located on the property contain any urea-formaldehyde materials?

not to our knowledge

____ YES __ NO (If "YES", Please describe)

33. **Lead:** If the property or any buildings located on the property were constructed prior to 1978, was lead-based paint or lead plumbing used?

N/A

____ YES ___ NO (If "YES", Please describe) If any lead tests or surveys have been conducted, please attach the results)

34. **Agricultural Land:** Have pesticides, herbicides or other agricultural chemical been stored, mixed on or applied to the property?

____ YES X NO (If "YES", Please describe)

35. Have there been any citizen complaints from the surrounding community regarding the activities conducted on the property?

X YES ___ NO (If "YES", Please describe)

- as with any homeless services, there are occasional complaints that negative activity in the neighborhood might be related to activities on site

36. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? (40 CFR 312.25)

____ YES X NO (If "YES", please include an explanation)

37. Are you aware of any activity and use limitations (AUL's), such as engineering? controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? (40 CFR 312.26)

____ YES X NO (If "YES", please include an explanation)

38. As the User of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of chemicals and processes used by this type of business? (40 CFR 312.28)

X YES ____ NO (If "YES", please include an explanation)

I served on the board of directors of the owner for ~9 years and work as a housing developer in part of housing of the types located on site.

39. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? (40 CFR312.29)

N/A - no purchase is taking place

____ YES ___ NO (If "NO", please include an explanation)

40. Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property: (40 CFR 312.31).

____ YES _X_ NO (If "YES", please include an explanation)

Person completing this questionnaire:

Name: Sibley Simon

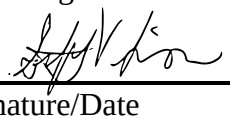
Relationship to site: Former board member, current development consultant

Address: 1040 Mystery Spot Road, Santa Cruz, CA 95065

Phone number: 831-419-4091

Date: 10-25-2021

I am familiar with the property descried in this questionnaire. To the best of my knowledge the above statements and facts are true and correct and that to the best of my knowledge no material facts have been omitted or misstated.



10-25-2021

Signature/Date

PLEASE FAX COMPLETED QUESTIONNAIRE TO 530-633-0119 or scan and email to davidhbole@yahoo.com

Bole & Associates, 6898 Penny Way, Browns Valley, CA 95918
Phone: (Office) 530-743-7093, (Cell) 530-415-6623, FAX 530-633-0119, email for Senior Environmental Scientist David H. Bole, davidhbole@yahoo.com

APPENDIX A

NAICS CODES OF ENVIRONMENTALLY SENSITIVE INDUSTRIES

How to determine if an industry is included on this list:
A 3 digit NAICS code includes all industries beginning with those 3 digits.
A 4 digit NAICS code includes all industries beginning with those 4 digits.
A 5 digit NAICS code includes all industries beginning with those 5 digits.
A 6 digit NAICS code includes only that industry under that industrial code.

211 OIL & GAS EXTRACTION
212 MINING (EXCEPT OIL & GAS)
213 SUPPORT ACTIVITIES FOR MINING
237 HEAVY & CIVIL ENGINEERING CONSTRUCTION
311 FOOD MANUFACTURING
312 BEVERAGE & TOBACCO PRODUCT MANUFACTURING
313 TEXTILE MILLS
314 TEXTILE PRODUCT MILLS
315 APPAREL MANUFACTURING
316 LEATHER & ALLIED PRODUCT MANUFACTURING
321 WOOD PRODUCT MANUFACTURING
322 PAPER MANUFACTURING
323 PRINTING & RELATED SUPPORT ACTIVITIES
324 PETROLEUM & COAL PRODUCTS MANUFACTURING
325 CHEMICAL MANUFACTURING
326 PLASTICS & RUBBER PRODUCTS MANUFACTURING
327 NONMETALLIC MINERAL PRODUCTS MANUFACTURING
331 PRIMARY METAL MANUFACTURING
332 FABRICATED METAL PRODUCT MANUFACTURING
333 MACHINERY MANUFACTURING
334 COMPUTER & ELECTRONIC PRODUCT MANUFACTURING
335 ELECTRICAL EQUIPMENT, APPLIANCE & COMPONENT MANUFACTURING
336 TRANSPORTATION EQUIPMENT MANUFACTURING
337 FURNITURE & RELATED MANUFACTURING (*if finishing occurs on site*)
339 MISCELLANEOUS MANUFACTURING
42311 AUTOMOBILE & OTHER MOTOR VEHICLE MERCHANT WHOLESALERS *(if service bays present)*
42314 MOTOR VEHICLE PARTS (USED) MERCHANT WHOLESALERS
4235 METAL & MINERAL MERCHANT WHOLESALER
42393 RECYCLABLE MATERIAL MERCHANT WHOLESALER
4246 CHEMICAL & ALLIED PRODUCTS MERCHANT WHOLESALERS
4247 PETROLEUM & PETROLEUM PRODUCTS MERCHANT WHOLESALERS
441 MOTOR VEHICLE AND PARTS DEALERS *(if service bays present)*
447 GASOLINE STATIONS
45431 FUEL DEALERS
481 AIR TRANSPORTATION
482 RAIL TRANSPORTATION
486 PIPELINE TRANSPORTATION
53212 TRUCK, UTILITY TRAILER, AND RV (RECREATIONAL VEHICLE) RENTAL & LEASING
53241 CONSTRUCTION, TRANSPORTATION, MINING & FORESTRY MACHINERY & EQUIPMENT RENTAL & LEASING

53249 OTHER COMMERCIAL & INDUSTRIAL MACHINERY & EQUIPMENT RENTAL & LEASING
54138 TESTING LABORATORIES
56171 EXTERMINATING & PEST CONTROL
562 WASTE MANAGEMENT & REMEDIATION SERVICES
62149 OTHER OUTPATIENT CARE CENTERS
6215 MEDICAL & DIAGNOSTIC CENTERS
6221 GENERAL MEDICAL & SURGICAL HOSPITALS
71391 GOLF COURSES & COUNTRY CLUBS
71392 SKIING FACILITIES
71393 MARINAS
7212 RV (RECREATIONAL VEHICLES) PARKS & RECREATIONAL CAMPS
8111 AUTOMOTIVE REPAIR & MAINTENANCE
8112 ELECTRONIC & PRECISION EQUIPMENT REPAIR & MAINTENANCE
8113 COMMERCIAL & INDUSTRIAL MACHINERY & EQUIPMENT REPAIR & MAINTENANCE
8122 DEATH CARE SERVICES
8123 LAUNDRY & DRY CLEANING SERVICES *(if dry cleaning operations on-site)*
812921PHOTOFINISHING LABORATORIES

A COMPLETE LIST OF INDUSTRIES AND CORRESPONDING NAICS CODES IS AVAILABLE ONLINE AT: http://www.census.gov/epcd/naics02/naicod02.txt

Soil Map—Santa Cruz County, California
(119 Coral Street Soils Map)

Map Scale: 1:678 if printed on A landscape (11" x 8.5") sheet.

N

Meters
0 10 20 40 60

Feet
0 30 60 120 180

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Santa Cruz County, California
Survey Area Data: Version 15, Sep 9, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 13, 2020—Apr 24, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
170	Soquel loam, 0 to 2 percent slopes	0.7	80.4%
171	Soquel loam, 2 to 9 percent slopes	0.2	19.6%
Totals for Area of Interest		**0.9**	**100.0%**

U.S. Fish and Wildlife Service
National Wetlands Inventory

119 Coral Street NWI Map

October 26, 2021

Wetlands

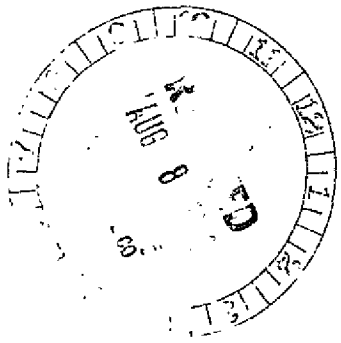
- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

STATE OF CALIFORNIA

PETE WILSON, *Governor*

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD —
CENTRAL COAST REGION
81 HIGUERA STREET, SUITE 200
SAN LUIS OBISPO, CA 93401-5427
(805) 549-3147



August 6, 1996

Mr. Tony Warman
Granite Rock Company
P.O. Box 50001
Watsonville, CA 95077-5001

Dear Mr. Warman:

UGT: 303 CORAL STREET, SANTA CRUZ; CASE CLOSURE

This letter confirms the completion of site investigation and remedial action for the underground storage tanks formerly located at the above-described location. Enclosed is the Case Closure Summary for the referenced site for your records. Our determination is based on information presented in the following submittals:

1. Weber and Associates, "Soil and Groundwater Sampling for Underground Tank Closure at Graniterock Concrete Plant, 303 Coral Street, Santa Cruz, CA," July 19, 1991.

2. Sampling results submitted by Granite Rock Company dated June 29, 1995 and December 19, 1995.

Based on the available information, and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground storage tank release is required.

This notice is issued pursuant to a regulation contained in Title 23, California Code of Regulations, Division 3, Chapter 16, Section 2721(e).

If you have any questions regarding this matter, please direct them to Harvey Packard at (805) 542-4639.

Sincerely,

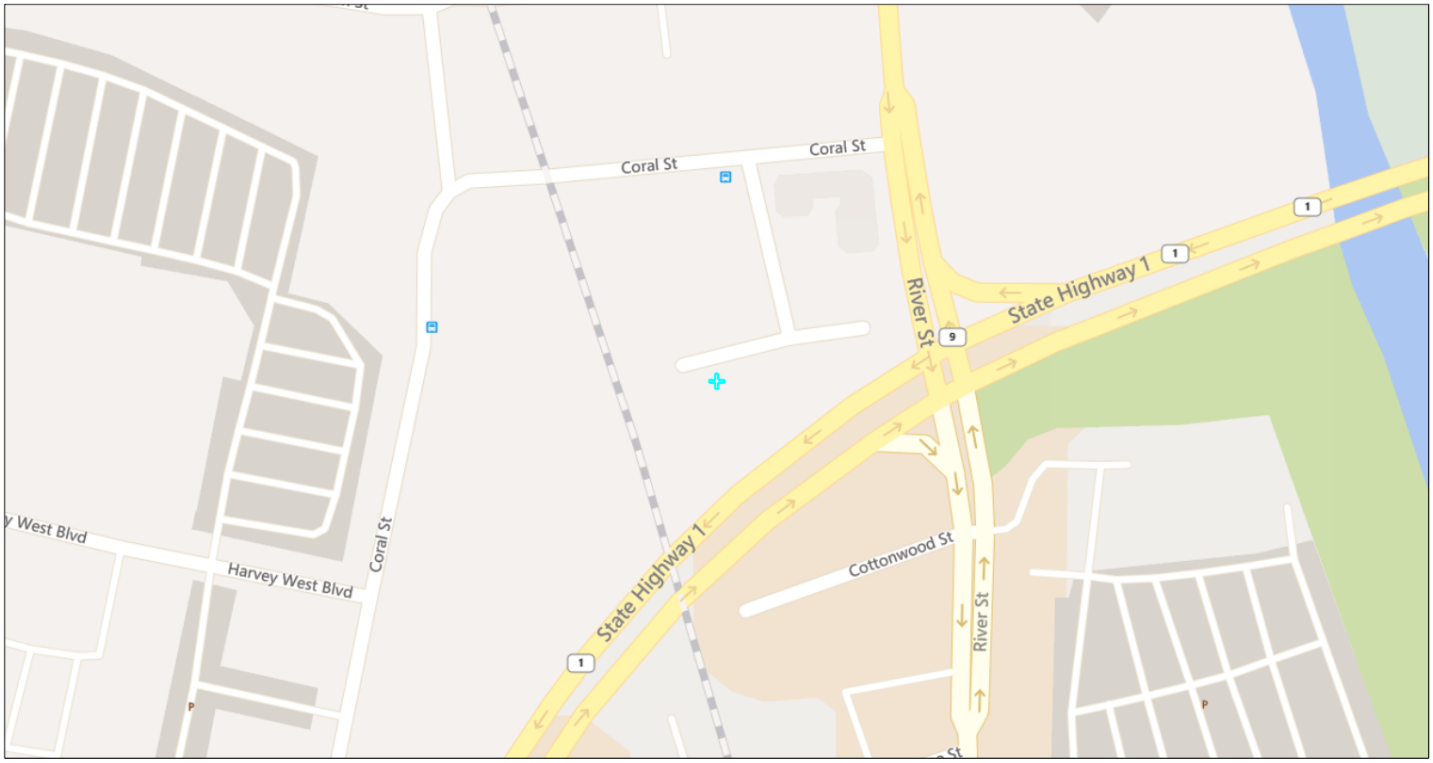
for Roger W. Briggs
Executive Officer

Enclosure: Case Closure Summary

HP\y\warm0716.doc

cs: Steven Schneider
Santa Cruz County Environmental Health Service
701 Ocean Street, Room 312
Santa Cruz, CA 95060

NEPAssist Report



October 22, 2021

Search Result (point)

1:1,911

0 0.02 0.04 0.07 mi

0 0.03 0.06 0.12 km

© 2021 Microsoft Corporation © 2021 TomTom

Project Location	36.984371,-122.030876
Within 0.5 miles of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a Federal Land?	no
Within 0.5 miles of an impaired stream?	yes
Within 0.5 miles of an impaired waterbody?	yes
Within 0.5 miles of a waterbody?	yes
Within 0.5 miles of a stream?	yes
Within 0.5 miles of an NWI wetland?	Available Online
Within 0.5 miles of a Brownfields site?	no
Within 0.5 miles of a Superfund site?	no
Within 0.5 miles of a Toxic Release Inventory (TRI) site?	yes
Within 0.5 miles of a water discharger (NPDES)?	yes
Within 0.5 miles of a hazardous waste (RCRA) facility?	yes
Within 0.5 miles of an air emission facility?	no
Within 0.5 miles of a school?	yes

Within 0.5 miles of an airport?	no
Within 0.5 miles of a hospital?	yes
Within 0.5 miles of a designated sole source aquifer?	no
Within 0.5 miles of a historic property on the National Register of Historic Places?	yes
Within 0.5 miles of a Toxic Substances Control Act (TSCA) site?	no
Within 0.5 miles of a Land Cession Boundary?	yes
Within 0.5 miles of a tribal area (lower 48 states)?	no
Within 0.5 miles of the service area of a mitigation or conservation bank?	yes
Within 0.5 miles of the service area of an In-Lieu-Fee Program?	yes

Created on: 10/22/2021 10:47:19 PM

Home Critical Habitat for Threatened & Endangered Species [USFWS]

Open in new Map Viewer Modify Map Sign In

Details | Basemap | Share Print Measure Bookmarks 119 Coral Street, Santa Cruz, CA

About Content Legend

Legend

Final Linear Features

Final Polygon Features

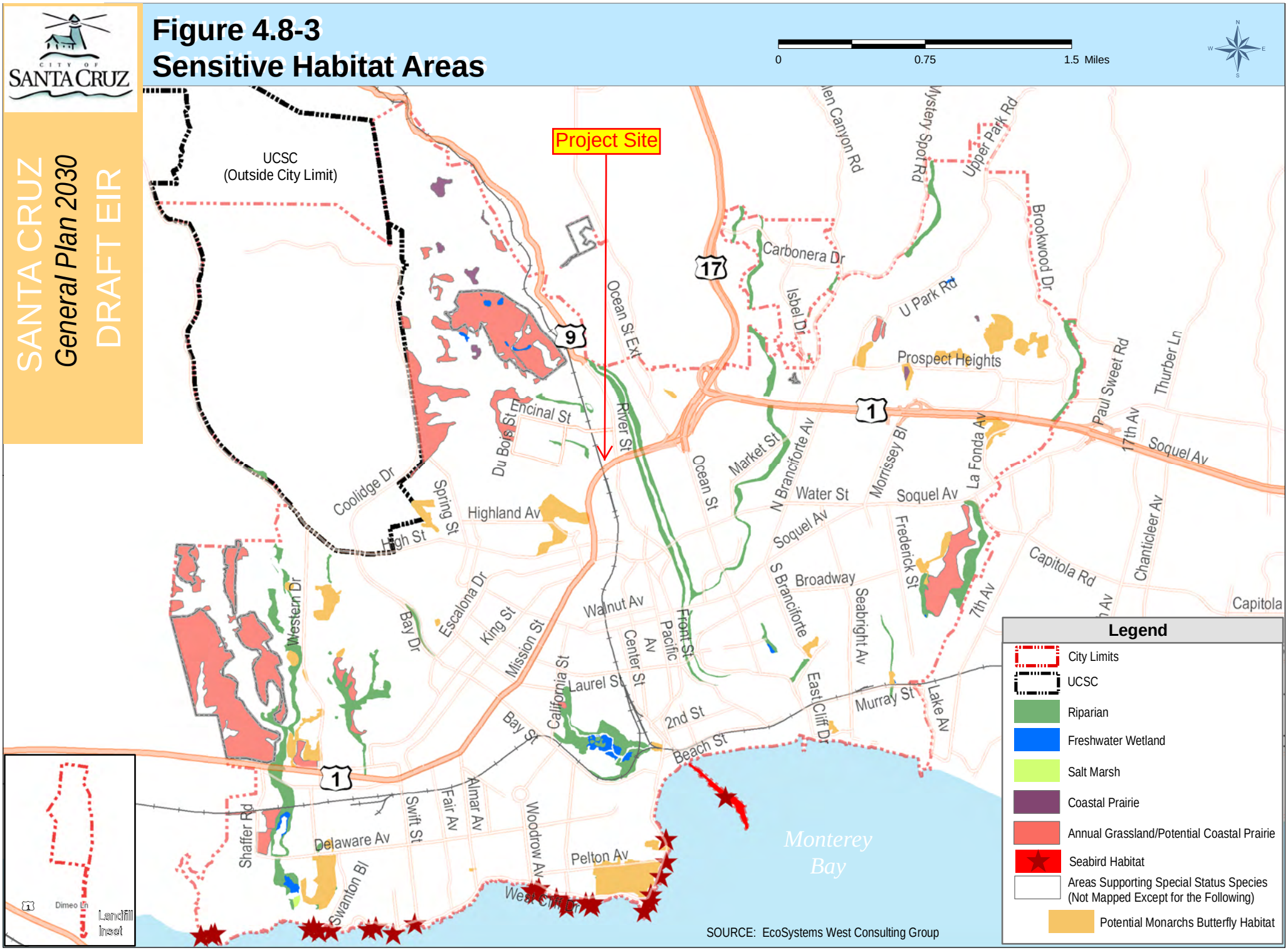
Proposed Linear Features

Proposed Polygon Features

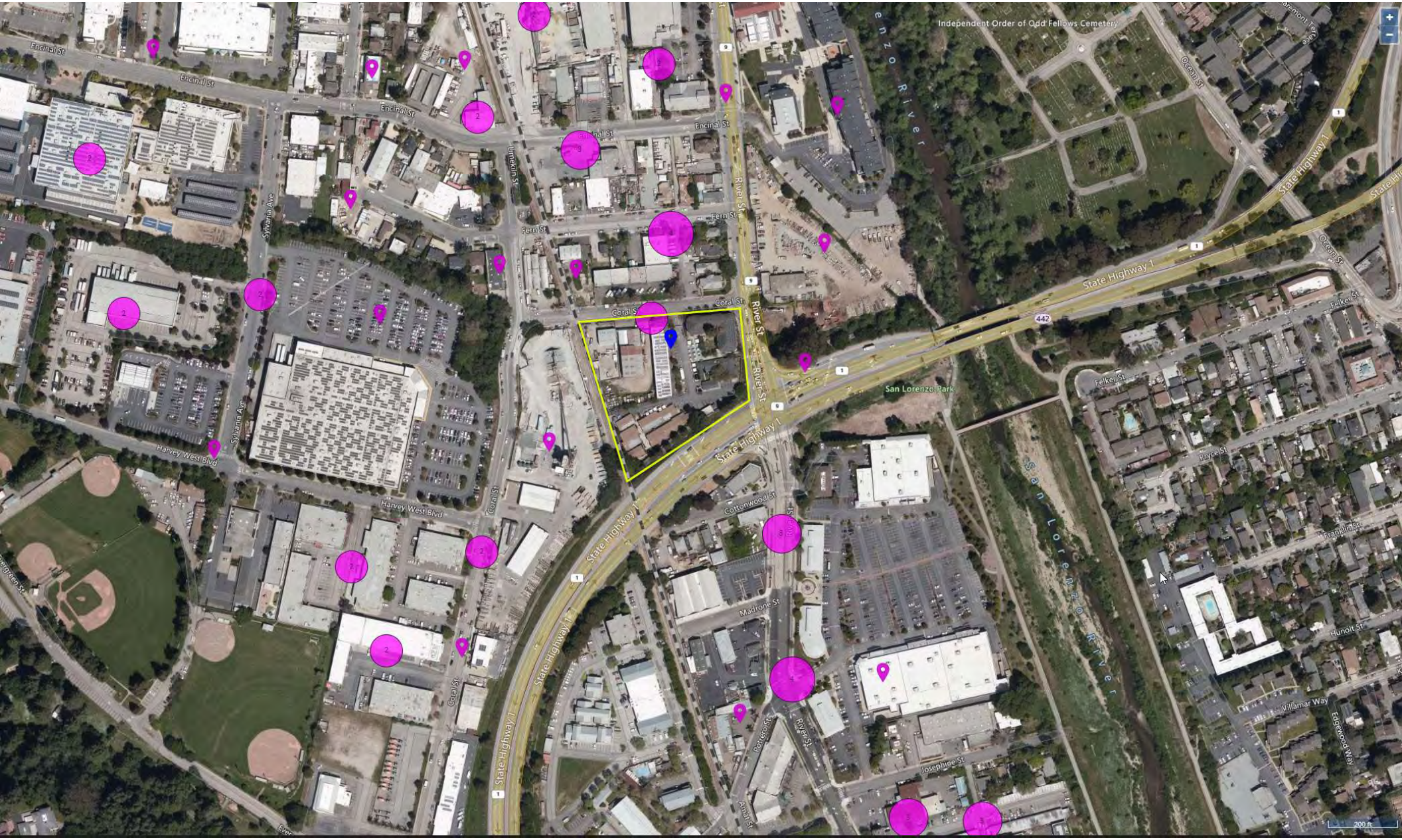
Help Trust Center Legal Contact Esri Report Abuse Contact Us

SANTA CRUZ
General Plan 2030
DRAFT EIR

Figure 4.8-3
Sensitive Habitat Areas



SOURCE: EcoSystems West Consulting Group


Independent Order of Odd Fellows Cemetery
Encinal St
Encinal St
Encinal St
Encinal St
Encinal St
Franklin St
River St
Fern St
Fern St
Coral St
Coral St
River St
River St
State Highway 1
State Highway 1
442
Ocean St
Ocean St
Felker St
Felker St
San Lorenzo Park
Sylvania Ave
Sylvania Ave
Harvey West Blvd
Harvey West Blvd
Coral St
Coral St
State Highway 1
State Highway 1
State Highway 1
Cottonwood St
Madrone St
Portola St
River St
Josephine St
Amar St
Payce St
Franklin St
Hunolt St
Villamar Way
Edgewood Way
San Lorenzo River
San Lorenzo River
200 ft

SiteID	FACILITY_N	ADDRESS	CITY	ZIP_CODE	REPORT_PE	SU	CAS_NUME	CHEMICAL_	COMMON_	DOT_HAZ_	EHS_NAME	MAX_DAIL	AVERAGE_	DAYS_ONS	TIER2_HAZ
387632	BAYSIDE OI	210 ENCIN/	SANTA CRU	95060	2020	#		ETHYLENE (	ANTIFREEZ	3 - Flammable and Cor	60-119 Gal	12-59 Gallo		365	FALSE
387632	BAYSIDE OI	210 ENCIN/	SANTA CRU	95060	2020	#	8006-61-9	GASOLINE	GASOLINE	3 - Flammable and Cor	120-599 Ga	60-119 Gal		365	FALSE
387632	BAYSIDE OI	210 ENCIN/	SANTA CRU	95060	2020	#		MOTOR OIL	MOTOR OIL	3 - Flammable and Cor	3000-5999	1200-2999		365	FALSE
387632	BAYSIDE OI	210 ENCIN/	SANTA CRU	95060	2020	#	64741-88-4	SOLVENT	SOLVENT	3 - Flammable and Cor	60-119 Gal	12-59 Gallo		365	FALSE
387632	BAYSIDE OI	210 ENCIN/	SANTA CRU	95060	2020	#		USED ETHY	WASTE AN	3 - Flammable and Cor	6000-8999	3000-5999		365	FALSE
387632	BAYSIDE OI	210 ENCIN/	SANTA CRU	95060	2020	#		USED OIL	USED OIL	3 - Flammable and Cor	12000-599	12000-599		365	FALSE
561059	COST PLUS	450 RIVER	SANTA CRU	95060	2021	#		Lighters	Waste Ligh	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		180	FALSE
561059	COST PLUS	450 RIVER	SANTA CRU	95060	2021	#		VARIOUS A	WASTE AEF	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		180	FALSE
108333	Costco Wh	200 HARVE	SANTA CRU	95060	2021	#			Non-Hazar	3 - Flammable and Cor	1200-2999	600-1199 G		365	FALSE
108333	Costco Wh	200 HARVE	SANTA CRU	95060	2021	#			OTR 8332G	3 - Flammable and Cor	1200-2999	600-1199 G		365	FALSE
108333	Costco Wh	200 HARVE	SANTA CRU	95060	2021	#			Ultrazol 98	3 - Flammable and Cor	1200-2999	600-1199 G		365	FALSE
565171	Deibel Can	350 ENCIN/	SANTA CRU	95060	2020	#	1333-74-0	Hydrogen	Hydrogen (	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		15	FALSE
567569	First Transi	117 FERN S	SANTA CRU	95060	2020	#	74-98-6	Propane	Propane	2.1 - Flammable Gases	1000-4999	1000-4999		365	FALSE
554943	Interstital S	211 FERN S	SANTA CRU	95060	2019	#	75-28-5	2-methylpr	2-methylpr	2.1 - Flammable Gases	2600-1299	2600-1299		365	FALSE
129765	LAS ANIMA	146 ENCIN/	SANTA CRU	95060	2019	#			BASF Mast	3 - Flammable and Cor	120-599 Ga	120-599 Ga		365	TRUE
129765	LAS ANIMA	146 ENCIN/	SANTA CRU	95060	2019	#	74-86-2	ACETYLENE	ACETYLENE	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	TRUE
129765	LAS ANIMA	146 ENCIN/	SANTA CRU	95060	2019	#	68334-30-5	DIESEL	DIESEL	3 - Flammable and Cor	600-1199 G	120-599 Ga		365	TRUE
129765	LAS ANIMA	146 ENCIN/	SANTA CRU	95060	2019	#	107-21-1	Ethylene G	Ethylene G	3 - Flammable and Cor	60-119 Gal	60-119 Gal		356	FALSE
129765	LAS ANIMA	146 ENCIN/	SANTA CRU	95060	2019	#		Motor Oil	Motor Oil 1	3 - Flammable and Cor	120-599 Ga	120-599 Ga		365	TRUE
129765	LAS ANIMA	146 ENCIN/	SANTA CRU	95060	2019	#		PETROLEUI	VARIOUS O	3 - Flammable and Cor	120-599 Ga	120-599 Ga		365	TRUE
414607	Northwest	120 ENCIN/	SANTA CRU	95060	2018	#	74-86-2	Acetylene	Acetylene	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	TRUE
399672	PLANTRON	345 ENCIN/	SANTA CRU	95060	2019	#	68334-30-5	DIESEL	DIESEL	3 - Flammable and Cor	600-1199 G	120-599 Ga		365	TRUE
399672	PLANTRON	345 ENCIN/	SANTA CRU	95060	2019	#	74-98-6	PROPANE	PROPANE	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	TRUE
144278	POLAR RAI	114 CORAL	SANTA CRU	95060	2019	#		ACETYLENE	ACETYLENE	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	FALSE
144278	POLAR RAI	114 CORAL	SANTA CRU	95060	2019	#	107-21-1	ETHYLENE (	ANTIFREEZ	3 - Flammable and Cor	120-599 Ga	60-119 Gal		365	FALSE
152164	SEA BERG M	125 CORAL	SANTA CRU	95060	2020	#	74-86-2	ACETYLENE	ACETYLENE	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	FALSE
164970	UPS - Santa	251 SYLVAI	SANTA CRU	95060	2021	#	74-86-2	Acetylene	Acetylene	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	FALSE
164970	UPS - Santa	251 SYLVAI	SANTA CRU	95060	2021	#	7782-44-7	Oxygen	Oxygen	2.1 - Flammable Gases	0-2599 Cub	0-2599 Cub		365	FALSE
164970	UPS - Santa	251 SYLVAI	SANTA CRU	95060	2021	#	6474-25-5(	Petroleum	Diesel Fuel	3 - Flammable and Cor	9000-1199	6000-8999		365	FALSE
164970	UPS - Santa	251 SYLVAI	SANTA CRU	95060	2021	#		Petroleum	Motor Oil -	3 - Flammable and Cor	120-599 Ga	120-599 Ga		365	FALSE
164970	UPS - Santa	251 SYLVAI	SANTA CRU	95060	2021	#		Petroleum	Motor Oil -	3 - Flammable and Cor	120-599 Ga	60-119 Gal		180	FALSE

TIER2_HAZ	TIER2_PHY	TIER2_PHY	TIER2_HEA	TIER2_HEA	IS_FIRE	IS_SUDDEN	IS_REACTIV	IS_PURE	IS_MIX	IS_SOLID	IS_LIQUID	IS_GAS	IS_DELAYEI	IS_IMMEDI
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid	FALSE		FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid	FALSE		FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Gas	FALSE		FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Gas	FALSE		FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Liquid	FALSE		FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Gas, Pure	FALSE		FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Gas, Pure	FALSE		FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Gas, Pure	FALSE		FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
Fire	TRUE	Liquid, Mix	TRUE	Acute Heal	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE
Fire, Sudde	TRUE	Gas, Pure	TRUE	Acute Heal	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE
Fire	TRUE	Liquid, Mix	TRUE	Acute Heal	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE
	TRUE	Liquid, Mix	TRUE	Delayed He	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE
Fire	TRUE	Liquid, Mix	FALSE		TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
Fire	TRUE	Liquid, Mix	TRUE	Acute Heal	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE
Fire, Sudde	TRUE	Gas, Pure	TRUE	Acute Heal	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE
Fire	TRUE	Liquid, Mix	TRUE	Acute Heal	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	TRUE
Fire, Sudde	TRUE	Gas, Pure	TRUE	Acute Heal	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE
	TRUE	Gas, Pure	FALSE		FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Gas, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Gas, Pure	FALSE		FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Gas, Pure	FALSE		FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid, Mix	FALSE		FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE
	TRUE	Liquid	FALSE		FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE

ATE

Ruler
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3D path
3D polygon
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Map Length: 342.11 Feet
Ground Length: 342.16
Heading: 342.72 degrees
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114 Coral St
Encinal St
Fern St
Coral St
Limekiln St
Sylvania Ave
Cabrillo Hwy
River St
Madrone St
San Lorenzo River
Santa Cruz Riverwalk
442
© 2022 Google
Google Earth
1985

Ruler
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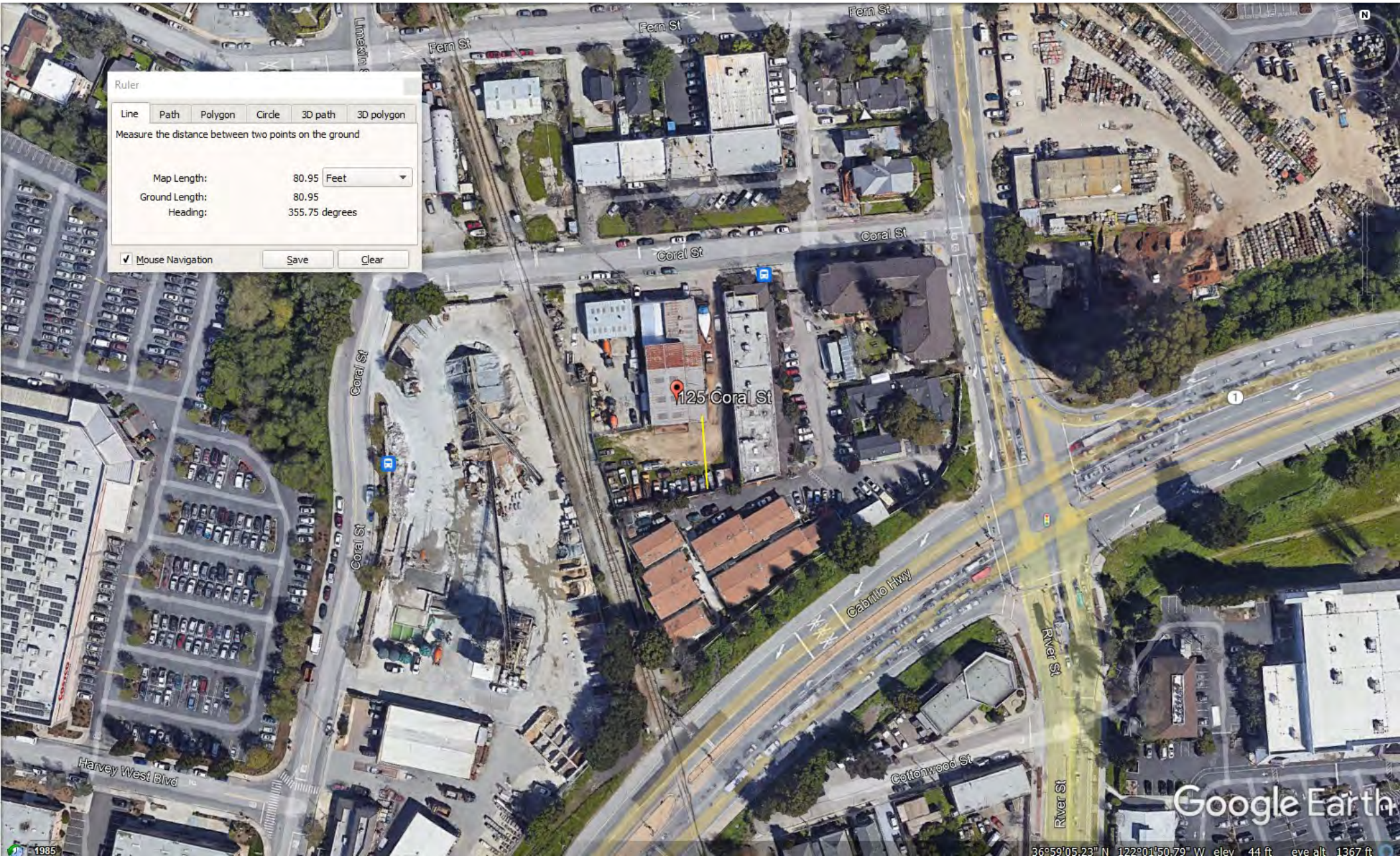
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 411.16 Feet
Ground Length: 411.18
Heading: 172.94 degrees
Mouse Navigation
Save
Clear
117 Fern St
Encinal St
Fern St
Lincoln St
Sylvania Ave
Harvey West Blvd
River St
San Lorenzo River
Ocean St
Beker St
© 2022 Google
Google Earth
1985
36°59'09.56" N 122°01'48.16" W elev 28 ft eye alt 3311 ft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Fern St
Coral St
125 Coral St
Cabrillo Hwy
River St
Harvey West Blvd
Cottonwood St
Google Earth
1985
36°59'05.23" N 122°01'50.79" W elev 44 ft eye alt 1367 ft

Ruler
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Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 855.06 Feet
Ground Length: 855.09
Heading: 346.90 degrees
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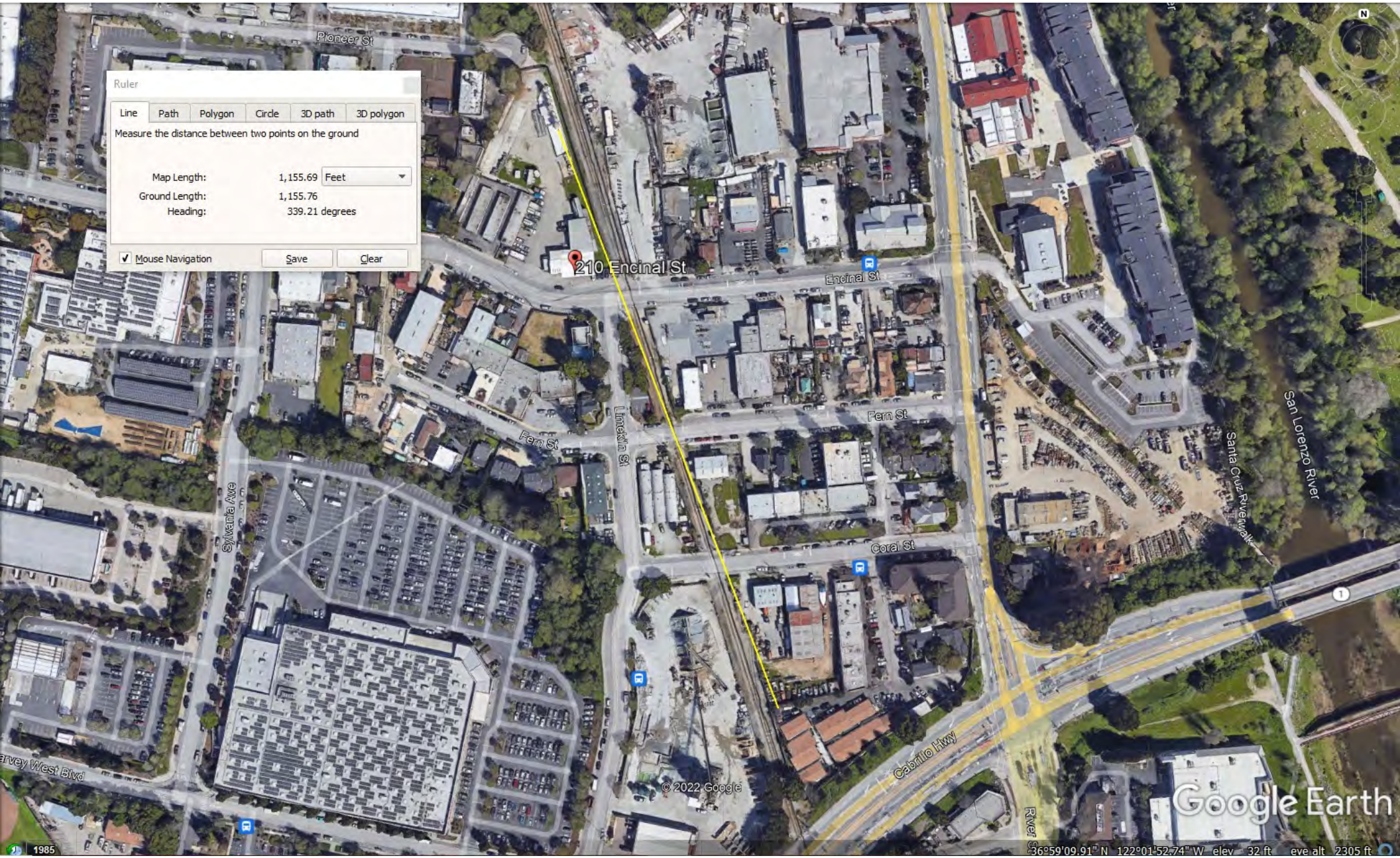
146 Encinal St
© 2022 Google
Google Earth
1985
36°59'10.33" N 122°01'51.49" W elev 31 ft eye alt 2917 ft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Circle
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Ground Length: 1,155.76
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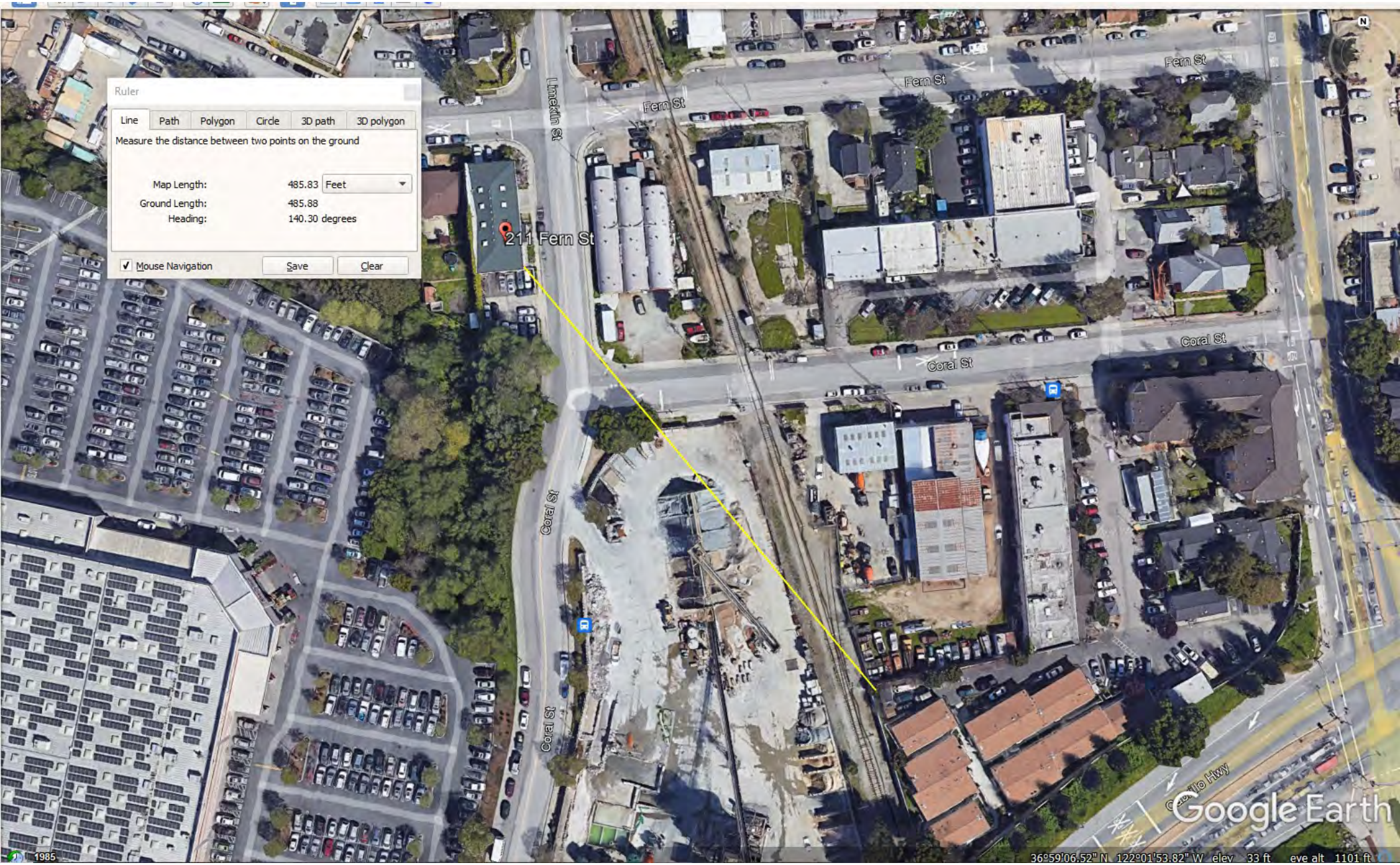
Mouse Navigation
Save
Clear
210 Encinal St
Pioneer St
Encinal St
Fern St
Lincoln St
Sylvania Ave
Coral St
Cabrillo Hwy
San Lorenzo River
Santa Cruz Riverwalk
Harvey West Blvd
© 2022 Google
Google Earth
1985
36°59'09.91" N 122°01'52.74" W elev 32 ft eye alt 2305 ft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Circle
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Map Length: 485.83 Feet
Ground Length: 485.88
Heading: 140.30 degrees
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Save
Clear
211 Fern St
Fern St
Fern St
Fern St
Limekiln St
Coral St
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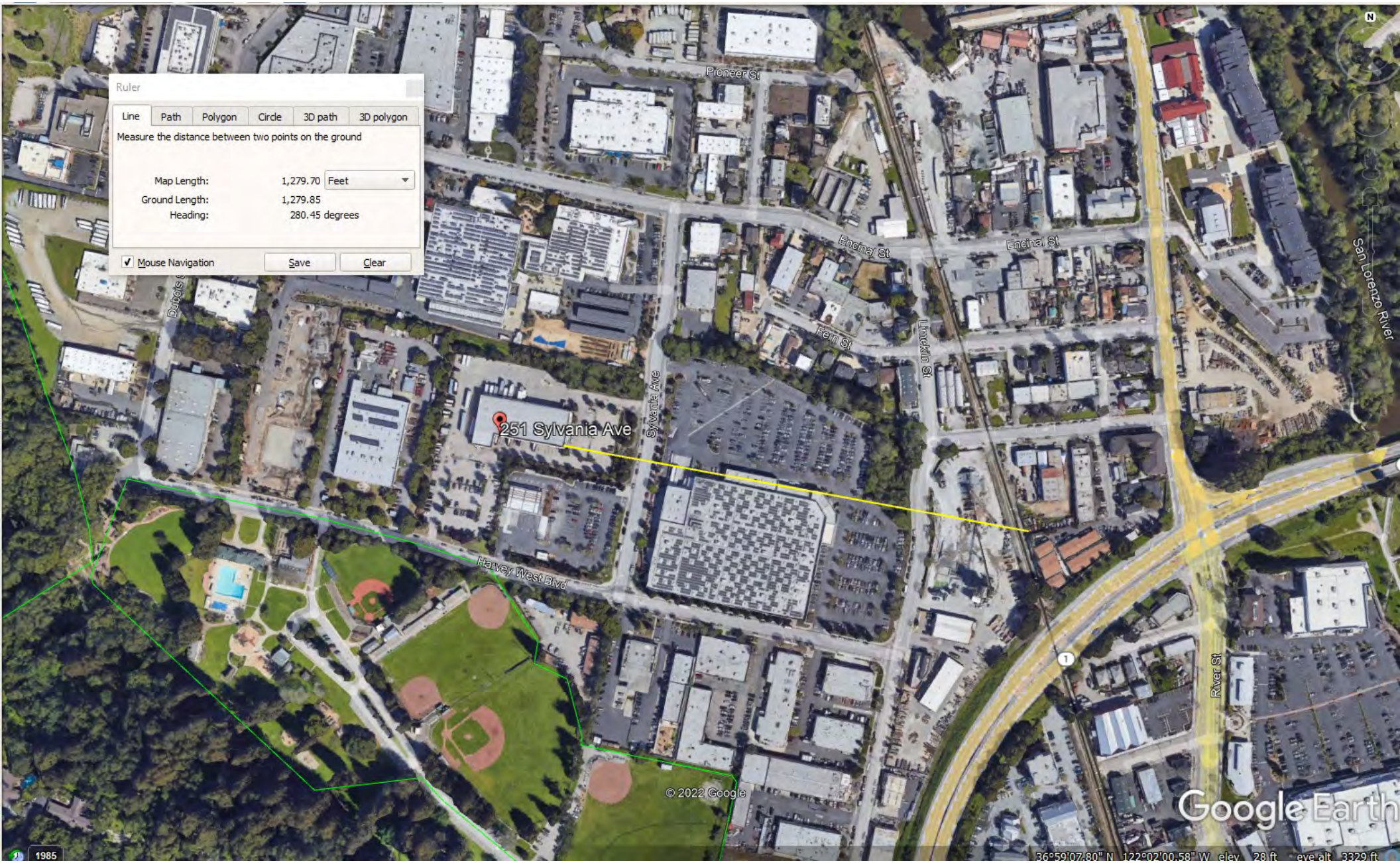
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Save
Clear
Pioneer St
Encinal St
Encinal St
Fern St
Lincoln St
Sylvania Ave
251 Sylvania Ave
Harvey West Blvd
River St
San Lorenzo River
© 2022 Google
Google Earth
1985
36°59'07.80" N 122°02'00.58" W elev 28 ft eye alt 3329 ft

Ruler
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Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 1,514.49 Feet
Ground Length: 1,514.61
Heading: 292.42 degrees
Mouse Navigation
Save
Clear
345 Encinal St
Pioneer St
Encinal St
Encinal St
Fern St
Linnekin St
Sylvania Ave
Harvey West Blvd
River St
River St
© 2022 Google
Google Earth

Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 1,823.74 Feet
Ground Length: 1,824.00
Heading: 306.67 degrees
Mouse Navigation
Save
Clear
350 Encinal St
Golf Club Dr
Pioneer St
River St
Encinal St
Encinal St
Encinal St
Dupont St
Fern St
Linden St
Sylvania Ave
San Lorenzo River
Harvey West Blvd
© 2022 Google
Google Earth
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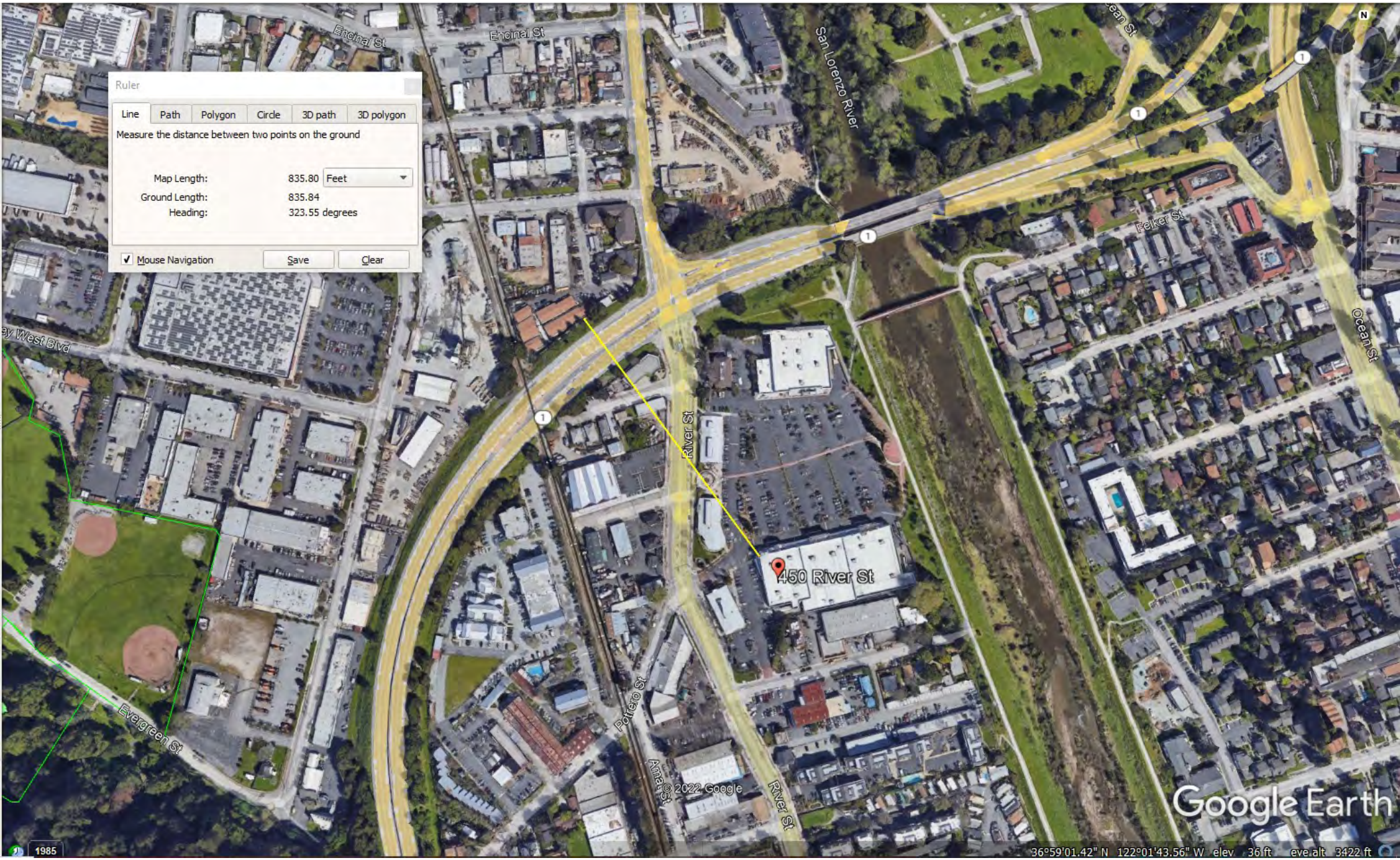
36°59'13.94" N 122°02'01.34" W elev 49 ft eye alt 3836 ft


Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 835.80 Feet
Ground Length: 835.84
Heading: 323.55 degrees
Mouse Navigation
Save
Clear
Encinal St
Encinal St
San Lorenzo River
Ocean St
Felker St
River St
Potrero St
Amaro St
River St
450 River St
Evergreen St
© 2022 Google
Google Earth
1985
36°59'01.42" N 122°01'43.56" W elev 36 ft eye alt 3422 ft

Map Scale: 1:743 if printed on A landscape (11" x 8.5") sheet.

N

Meters
0 10 20 40 60

Feet
0 35 70 140 210

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

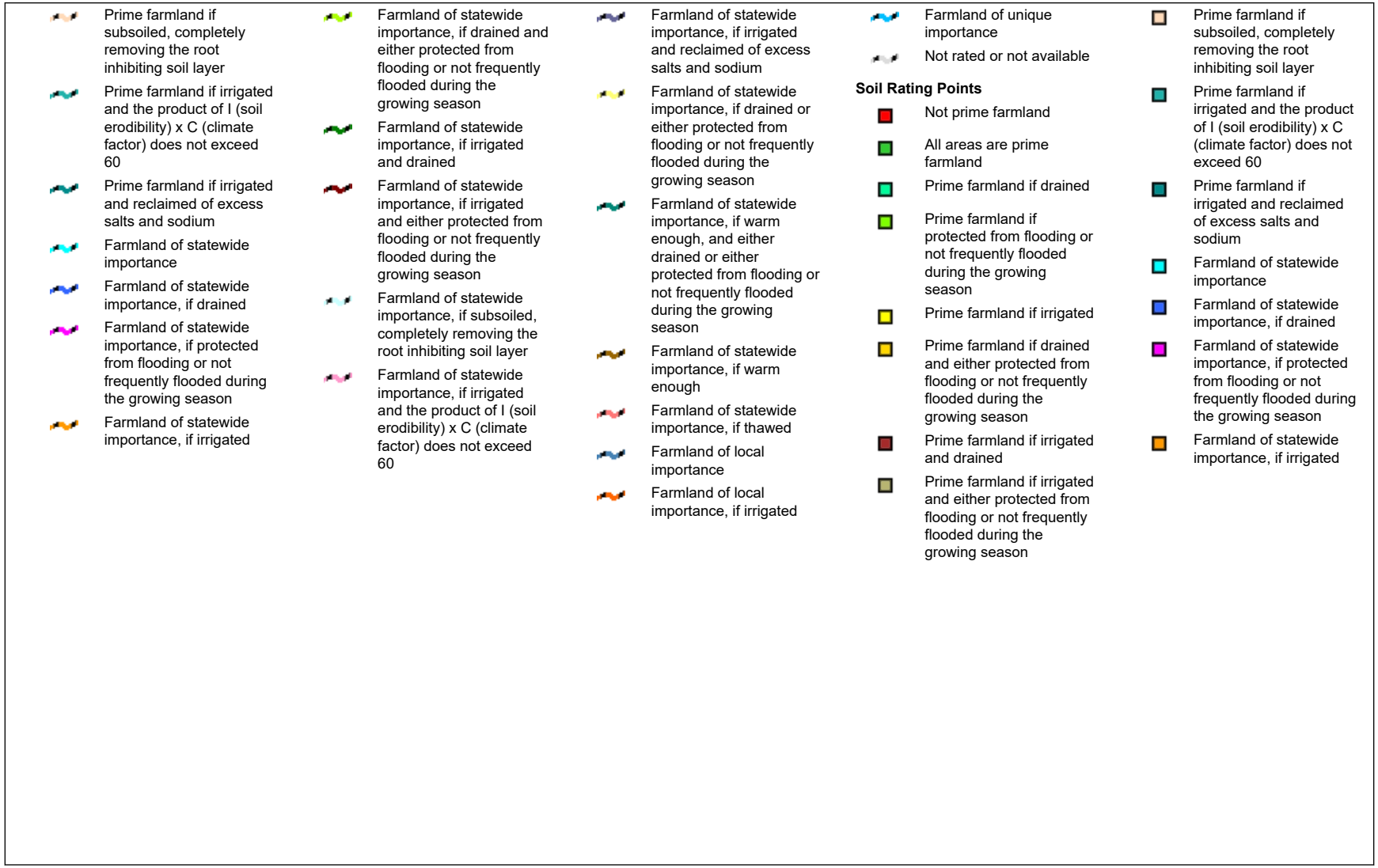
Soils

Soil Rating Polygons

- Not prime farmland
- All areas are prime farmland
- Prime farmland if drained
- Prime farmland if protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated
- Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated and drained
- Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if subsoiled, completely removing the root inhibiting soil layer
- Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Prime farmland if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance
- Farmland of statewide importance, if drained
- Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated
- Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated and drained
- Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
- Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough
- Farmland of statewide importance, if thawed
- Farmland of local importance
- Farmland of local importance, if irrigated
- Farmland of unique importance
- Not rated or not available

Soil Rating Lines

- Not prime farmland
- All areas are prime farmland
- Prime farmland if drained
- Prime farmland if protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated
- Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
- Prime farmland if irrigated and drained
- Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season


Prime farmland if subsoiled, completely removing the root inhibiting soil layer
Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
Prime farmland if irrigated and reclaimed of excess salts and sodium
Farmland of statewide importance
Farmland of statewide importance, if drained
Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
Farmland of statewide importance, if irrigated
Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
Farmland of statewide importance, if irrigated and drained
Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
Farmland of statewide importance, if warm enough
Farmland of statewide importance, if thawed
Farmland of local importance
Farmland of local importance, if irrigated
Farmland of unique importance
Not rated or not available
Soil Rating Points
Not prime farmland
All areas are prime farmland
Prime farmland if drained
Prime farmland if protected from flooding or not frequently flooded during the growing season
Prime farmland if irrigated
Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
Prime farmland if irrigated and drained
Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season
Prime farmland if subsoiled, completely removing the root inhibiting soil layer
Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
Prime farmland if irrigated and reclaimed of excess salts and sodium
Farmland of statewide importance
Farmland of statewide importance, if drained
Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
Farmland of statewide importance, if irrigated

- Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if irrigated and drained
- Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
- Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
- Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
- Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
- Farmland of statewide importance, if warm enough
- Farmland of statewide importance, if thawed
- Farmland of local importance
- Farmland of local importance, if irrigated
- Farmland of unique importance
- Not rated or not available

Water Features

- Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

- Aerial Photography

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Santa Cruz County, California
Survey Area Data: Version 15, Sep 9, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 13, 2020—Apr 24, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
170	Soquel loam, 0 to 2 percent slopes	Prime farmland if irrigated	1.0	85.9%
171	Soquel loam, 2 to 9 percent slopes	Farmland of statewide importance	0.2	14.1%
Totals for Area of Interest			**1.1**	**100.0%**

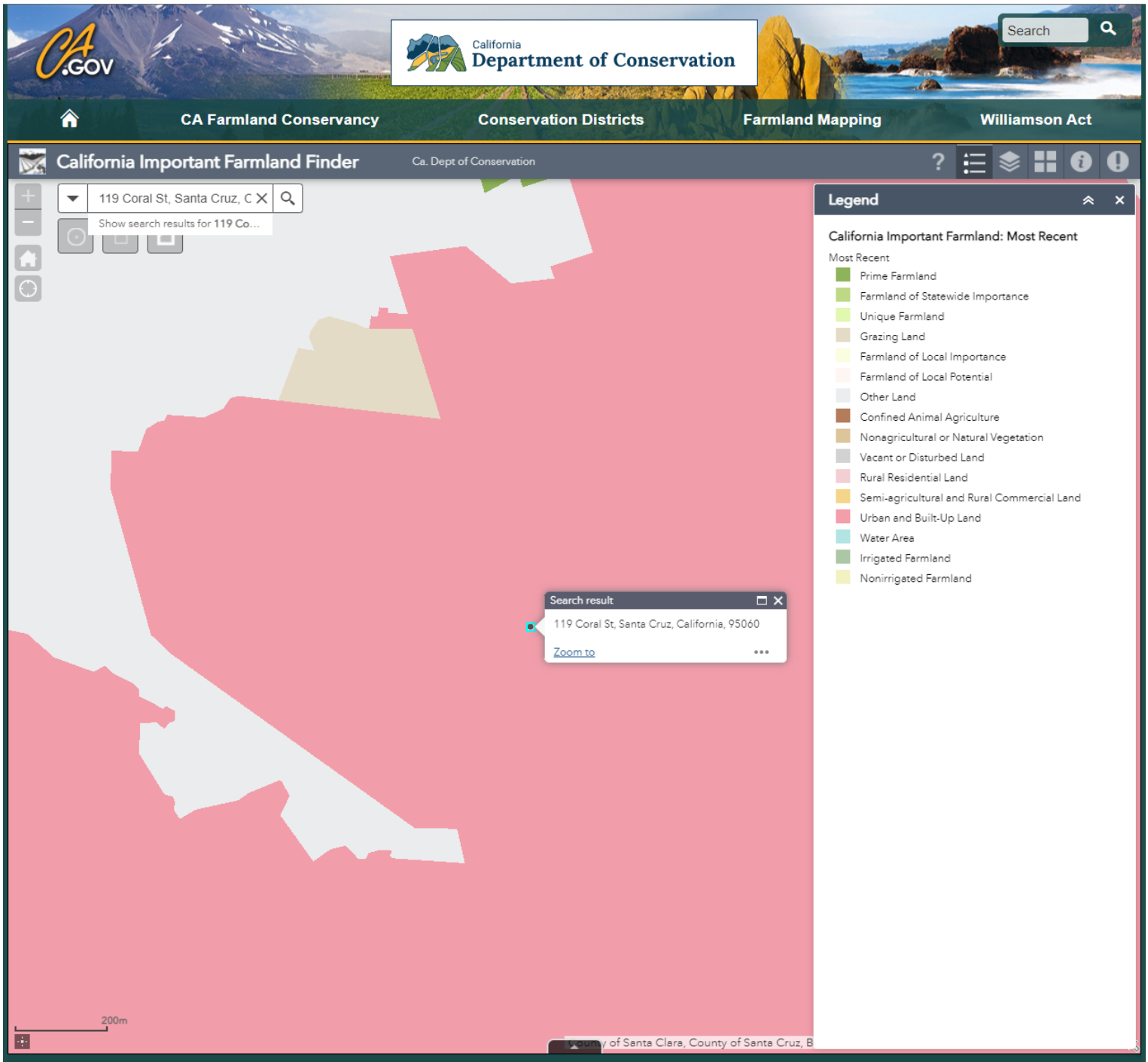
Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower


CA.GOV
California
Department of Conservation
Search
CA Farmland Conservancy
Conservation Districts
Farmland Mapping
Williamson Act
California Important Farmland Finder
Ca. Dept of Conservation
119 Coral St, Santa Cruz, C
Show search results for 119 Co...
Legend
California Important Farmland: Most Recent
Most Recent
Prime Farmland
Farmland of Statewide Importance
Unique Farmland
Grazing Land
Farmland of Local Importance
Farmland of Local Potential
Other Land
Confined Animal Agriculture
Nonagricultural or Natural Vegetation
Vacant or Disturbed Land
Rural Residential Land
Semi-agricultural and Rural Commercial Land
Urban and Built-Up Land
Water Area
Irrigated Farmland
Nonirrigated Farmland
Search result
119 Coral St, Santa Cruz, California, 95060
Zoom to
200m
Back to Top
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Accessibility
Contact Us
Copyright © 2016 State of California

CITY OF SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • **www.cityofsantacruz.com**

November 10, 2021

Ms. Julianne Polanco
State Historic Preservation Officer
Office of Historic Preservation
1725 23rd Street, Suite 100
Sacramento, CA 95816

RE: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Trigger: Receipt of HUD Project-based Vouchers

Dear Ms. Polanco;

The purpose of this letter is to complete the SHPO consulting requirements pursuant to Section 106 of the National Historic Preservation Act and its implementing regulations found at 36 CFR Part 800 prior to the above-referenced project receiving HUD Project-based Vouchers (PBV) to partially fund the operations of a 120-unit affordable housing project to be located at 119 Coral Street, Santa Cruz, Santa Cruz County, California. The use of federal funds in the project requires that a NEPA environmental review be conducted on the project site, which includes Section 106 consultation with SHPO.

Conclusion

The City of Santa Cruz has concluded that the proposed project will not cause any significant impact to archaeological or historic resources in the project area and, therefore, has made a finding of *"No Historic Properties Affected"* per CFR 36 Part 800.4 (d)(1) and that no additional studies or mitigations need to be undertaken. The City of Santa Cruz requests your concurrence in this finding.

Proposed Project

The proposed 120-unit permanent supportive housing project will consist of one five-story mixed-used building be built on an approximately 0.77-acre parcel located at 119 Coral Street in the City of Santa Cruz (APN: 008-171-31). The building will have one floor of mixed-use space (first floor) and the remaining floors 2-5 will be residential studios. Surrounding site uses include commercial sites to the north, east, and south and an industrial concrete plant to the west.

Area of Potential Effect (APE)

The APE is the project and an approximately one-block radius around the project site.

California Historical Resources Information System

A response letter from the California Historical Resources Information System (CHRIS) dated October 28, 2021, stated that the project area is located in an area considered to have a moderate potential for unrecorded Native American and/or historic-period archaeological resources and did not recommend further study. CHRIS noted that the State Office of Historic Preservation Built Environment Resources Directory (OHP BERD) lists one previously documented building or structure within or adjacent to the Harvey West Studios Supportive Housing project area (OHP ID# 676480, 115 Coral Street, OHP status code 6Y - Determined ineligible for National Register by consensus through Section 106 process, not evaluated for California Register or Local Listing). CHRIS recommended consultation with SHPO regarding potential impacts to this structure.

115-117 Coral Street currently houses the Day Essential Services Center (DESC) operated by the Homeless Community Resource Center. The City has funded three major improvement projects at the Day Center using CDBG grant funds. Between 1998 and 2000, the City allocated about $477,000 in CDBG funds for improvements for offices and construction of a professional kitchen and dining area. In 2006, about $850,000 in CDBG funds was used for improvements to the hygiene center and construction of the 46 bed Paul Lee Loft. In 2012, the City allocated $216,000 to HSC to renovate the "Locker Bay" area to provide a multi-purpose community room; empowerment center and computer lab; new lockers; and a dentist operatory.

The City conducted historic building surveys in 1976, 1989, and 2013. Only one structure on Coral Street (200 Coral Street Quonset Huts) was found to be eligible for City listing but opted out. Additionally, due to the numerous renovations to the building over the years, the City does not believe that the building is eligible for State or local listing and has not requested further evaluation of the building.

Native American Heritage Commission (NAHC)

A response letter from NAHC dated November 3, 2021 stated that a Sacred Lands File for the area of potential effect was completed with positive results. NAHC did not provide details but recommended consultation with the Costanoan Ohlone Rumsen-Mutsen tribe for additional information. NAHC provided a list of seven (7) Native American contacts, including the Costanoan Ohlone Rumsen-Mutsen Tribe. Native American consultation letters were sent to all persons on the NAHC and TDAT lists on November 10, 2021 and will be concurrent to SHPO consultation.

National Register of Historic Places

An internet search of the National Register of Historic Places found twenty-two (22) results for registered historic sites within the City of Santa Cruz. The nearest registered historic site to the project site is the Neary-Rodriguez Adobe located approximately 0.46 miles from the project site.

I hope this information is helpful to you. Please feel free to contact me should you have any questions or comments about this project.

Sincerely,

Jessica de Wit, Housing & Community Development Division Manager
City of Santa Cruz

cc: R. L. Hastings & Associates, LLC
P.O. Box 552
Placerville, CA 95667

Enclosures:

USGS Topographic Map with Project Site outlined
Map of Area of Potential Effects (APE)
Aerial Photos
CHRIS response letter
NAHC response letter
Tribal Consultation letters
NRHP Internet Search Results

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

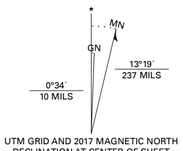
The National Map US Topo

SANTA CRUZ QUADRANGLE
CALIFORNIA - SANTA CRUZ COUNTY
7.5-MINUTE SERIES

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 10S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery	NAIP,	June 2016 - October 2016
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1981 - 2018
Hydrography	National Hydrography Dataset,	2005 - 2018
Contours	National Elevation Dataset,	1999
Boundaries	Multiple sources; see metadata file	2016 - 2017
Public Land Survey System	BLM,	2018
Wetlands	FWS National Wetlands Inventory	1981 - 1993



UTM GRID AND 2017 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
EF
Grid Zone Designation
10S

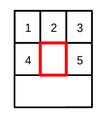
SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Davenport
2 Felton
3 Laurel
4 Santa Cruz OE W
5 Soquel

ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD

Interstate Route · US Route · State Route

SANTA CRUZ, CA
2018

NSN 7643016357679
NGA REF NO. USGSX24K339967

119 Coral St
Cabrillo Hwy
Cabrillo Hwy
© 2021 Google
Google Earth
1985
36°59'03.98" N 122°01'48.39" W elev 27 ft eye alt 418 ft

APE
119 Coral St
Coral St
Coral St
Coral St
Cabrillo Hwy
River St
River St
Cottonwood St
Rebele Family Shelter
Housing Matters
Nick the Greek podcast show
First Transit
Santa Cruz Rehearsal Studios
Central Home Supply
River Street Sign
Hot Spring Spas of Santa Cruz
Graniterock: Santa Cruz Concrete &...
Lone Star Timber Harvesting
Xfinity Store by Comcast
Image Landsat / Copernicus
36°59'05.04" N 122°01'43.30" W elev 27

CALIFORNIA HISTORICAL RESOURCES INFORMATION SYSTEM

ALAMEDA
COLUSA
CONTRA COSTA
DEL NORTE
HUMBOLDT
LAKE
MARIN
MENDOCINO
MONTEREY
NAPA
SAN BENITO
SAN FRANCISCO
SAN MATEO
SANTA CLATA
SANTA CRUZ
SOLANO
SONOMA
YOLO

Northwest Information Center
Sonoma State University
1400 Valley House Drive, Suite 210
Rohnert Park, California 94928-3609
Tel: 707.588.8455
nwic@sonoma.edu
http://nwic.sonoma.edu

October 28, 2021 NWIC File No.: 21-0504

Roy Hastings
R.L. Hastings & Associates, LLC
P.O. Box 552
Placerville, CA 95667

Re: Record search results for the proposed Harvey West Studios Supportive Housing Project, 119 Coral Street, Santa Cruz, Santa Cruz County, California.

Dear Mr. Hastings:

Per your request received by our office on September 27, 2021, a records search was conducted for the above referenced project by reviewing pertinent Northwest Information Center (NWIC) base maps that reference cultural resources records and reports, historic-period maps, and literature for Santa Cruz County. An Area of Potential Effects (APE) map was not provided; in lieu of this, the location map provided depicting the Harvey West Studios Supportive Housing project area was used to conduct this records search. Please note that use of the term cultural resources includes both archaeological resources and historical buildings and/or structures.

Review of this information indicates that there have been no previous cultural resource studies that cover the Harvey West Studios Supportive Housing project area. The project area contains no previously recorded archaeological resources. The State Office of Historic Preservation Built Environment Resources Directory (OHP BERD), which includes listings of the California Register of Historical Resources, California State Historical Landmarks, California State Points of Historical Interest, and the National Register of Historic Places, lists one previously documented building or structure within or adjacent to the Harvey West Studios Supportive Housing project area (OHP ID# 676480, 115 Coral Street, OHP status code 6Y - Determined ineligible for National Register by consensus through Section 106 process, not evaluated for California Register or Local Listing). In addition to these inventories, the NWIC base maps show no previously recorded buildings or structures within the proposed project area.

At the time of Euroamerican contact, the Native Americans that lived in the area were speakers of the Awaswas language, which is part of the Costanoan subfamily of the Utian language family (Shipley 1978: 89). There are no Native American resources within or adjacent to the Harvey West Studios Supportive Housing project area that are referenced in the ethnographic literature (Levy 1976).

Based on an evaluation of the environmental setting and features associated with known sites, Native American resources in this part of Santa Cruz County have been found near areas of oak

woodland, as well as near a variety of plant and animal resources. Sites are also found near watercourses and bodies of water. The Harvey West Studios Supportive Housing project area is located on a flat terrace in proximity to the San Lorenzo River. The project area is situated near areas of wooded hills. Given the similarity of these environmental factors, there is a moderate potential for unrecorded Native American resources to be within the proposed project area.

Review of historical literature and maps indicated the potential for historic-period activity within the Harvey West Studios Supportive Housing project area. A late 19th century map depicts a road intersecting the project area (General Land Office 1874). With this information in mind, there is a moderate potential for unrecorded historic-period archaeological resources to be within the proposed project area.

The 1942 USGS Ben Lomond 15-minute topographic quadrangle depicts between 1 and 3 buildings or structures within the Harvey West Studios Supportive Housing project area. If present, these unrecorded buildings or structures meet the Office of Historic Preservation's minimum age standard that buildings, structures, and objects that are 45 years of age or older may be of historical value.

RECOMMENDATIONS:

1) As noted above, there is a moderate potential for Native American archaeological resources and a moderate potential for historic-period archaeological resources to be within the Harvey West Studios Supportive Housing project area. Given the potential for archaeological resources in the proposed project area, our usual recommendation would include archival research and a field examination. The project area, however, has been highly developed and is presently covered with asphalt, buildings, or fill that obscures the visibility of original surface soils, which negates the feasibility of an adequate surface inspection.

   Therefore, prior to demolition or other ground disturbance, we recommend that a qualified archaeologist conduct further archival and field study to identify archaeological resources. Field study may include, but is not limited to, hand auger sampling, shovel test units, or geoarchaeological analyses as well as other common methods used to identify the presence of buried archaeological resources. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.

2) As noted above, our research indicates that there is one building or structure that is included in the OHP BERD within the Harvey West Studios Supportive Housing project area or its APE (115 Coral Street). Therefore, it is recommended that the agency responsible for Section 106 compliance consult with the Office of Historic Preservation regarding potential impacts to this building or structure:

   Project Review and Compliance Unit
   Office of Historic Preservation
   1725 23rd Street, Suite 100
   Sacramento, CA 95816
   (916) 445-7000

3) Review for possible historic-period buildings or structures has included only those sources listed in the attached bibliography and should not be considered comprehensive.

4) We recommend that the lead agency contact the local Native American tribes regarding traditional, cultural, and religious heritage values. For a complete listing of tribes in the vicinity of the project, please contact the Native American Heritage Commission at (916) 373-3710.

5) If archaeological resources are encountered **during construction,** work should be temporarily halted in the vicinity of the discovered materials and workers should avoid altering the materials and their context until a qualified professional archaeologist has evaluated the situation and provided appropriate recommendations. Project personnel should not collect cultural resources. Native American resources include chert or obsidian flakes, projectile points, mortars, and pestles; and dark friable soil containing shell and bone dietary debris, heat-affected rock, or human burials. Historic-period resources include stone or adobe foundations or walls; structures and remains with square nails; and refuse deposits or bottle dumps, often located in old wells or privies.

6) It is recommended that any identified cultural resources be recorded on DPR 523 historic resource recordation forms, available online from the Office of Historic Preservation's website: https://ohp.parks.ca.gov/?page_id=28351.

Due to processing delays and other factors, not all of the historical resource reports and resource records that have been submitted to the Office of Historic Preservation are available via this records search. Additional information may be available through the federal, state, and local agencies that produced or paid for historical resource management work in the search area. Additionally, Native American tribes have historical resource information not in the California Historical Resources Information System (CHRIS) Inventory, and you should contact the California Native American Heritage Commission for information on local/regional tribal contacts.

The California Office of Historic Preservation (OHP) contracts with the California Historical Resources Information System's (CHRIS) regional Information Centers (ICs) to maintain information in the CHRIS inventory and make it available to local, state, and federal agencies, cultural resource professionals, Native American tribes, researchers, and the public. Recommendations made by IC coordinators or their staff regarding the interpretation and application of this information are advisory only. Such recommendations do not necessarily represent the evaluation or opinion of the State Historic Preservation Officer in carrying out the OHP's regulatory authority under federal and state law.

Thank you for using our services. If you have any questions, please contact our office at nwic@sonoma.edu or at 707-588-8455.

Sincerely,

Jessika Akmenkalns, Ph.D.
Researcher

LITERATURE REVIEWED

In addition to archaeological maps and site records on file at the Northwest Information Center of the Historical Resource File System, the following literature was reviewed:

Barrows, Henry D., and Luther A. Ingersoll
2005 *Memorial and Biographical History of the Coast Counties of Central California*. Three Rocks Research, Santa Cruz (Digital Reproduction of The Lewis Publishing Company, Chicago: 1893.)

City Planning Department, Santa Cruz, California
1974 *Historic Preservation Plan, Santa Cruz, California.* City Planning Department, Santa Cruz, CA.

Clark, Donald Thomas
1986 *Santa Cruz County Place Names*. Santa Cruz Historical Society, Santa Cruz.

Department of Planning and Community Development, City of Santa Cruz
1989 *Santa Cruz Historic Building Survey – Vol. II.*

Fickewirth, Alvin A.
1992 *California Railroads*. Golden West Books, San Marino, CA.

General Land Office
1874 Survey Plat for Township 11 South/Range 2 West.

Gudde, Erwin G.
1969 *California Place Names: The Origin and Etymology of Current Geographical Names*. Third Edition. University of California Press, Berkeley and Los Angeles.

Hamman, Rick
1980 *California Central Coast Railways*. Pruett Publishing Company, Boulder, CO.

Hart, James D.
1987 *A Companion to California*. University of California Press, Berkeley and Los Angeles.

Heizer, Robert F., editor
1974 Local History Studies, Vol. 18., "The Costanoan Indians." California History Center, DeAnza College, Cupertino, CA.

Hoover, Mildred Brooke, Hero Eugene Rensch, and Ethel Rensch, revised by William N. Abeloe
1966 *Historic Spots in California*. Third Edition. Stanford University Press, Stanford, CA.

Hoover, Mildred Brooke, Hero Eugene Rensch, and Ethel Rensch, William N. Abeloe, revised by Douglas E. Kyle
1990 *Historic Spots in California*. Fourth Edition. Stanford University Press, Stanford, CA.

Hope, Andrew
2005 *Caltrans Statewide Historic Bridge Inventory Update*. Caltrans, Division of Environmental Analysis, Sacramento, CA.

Kroeber, A.L.
1925 *Handbook of the Indians of California*. Bureau of American Ethnology, Bulletin 78, Smithsonian Institution, Washington, D.C. (Reprint by Dover Publications, Inc., New York, 1976)

Levy, Richard
1978 Costanoan. In *California*, edited by Robert F. Heizer, pp. 485-495. Handbook of North American Indians, vol. 8, William C. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.

Milliken, Randall
1995 *A Time of Little Choice: The Disintegration of Tribal Culture in the San Francisco Bay Area 1769-1810*. Ballena Press Anthropological Papers No. 43, Menlo Park.

Page, Charles Hall
1976 *Santa Cruz Historic Building Survey.* Moore's Graphic Art Service, Santa Cruz, CA.

Roberts, George, and Jan Roberts
1988 *Discover Historic California*. Gem Guides Book Co., Pico Rivera, CA.

State of California Department of Parks and Recreation
1976 *California Inventory of Historic Resources*. State of California Department of Parks and Recreation, Sacramento.

State of California Department of Parks and Recreation and Office of Historic Preservation
1988 *Five Views: An Ethnic Sites Survey for California*. State of California Department of Parks and Recreation and Office of Historic Preservation, Sacramento.

State of California Office of Historic Preservation **
2019 *Built Environment Resources Directory*. Listing by City (through December 17, 2019). State of California Office of Historic Preservation, Sacramento.

Woodbridge, Sally B.
1988 *California Architecture: Historic American Buildings Survey*. Chronicle Books, San Francisco, CA.

Works Progress Administration
1984 *The WPA Guide to California*. Reprint by Pantheon Books, New York. (Originally published as California: A Guide to the Golden State in 1939 by Books, Inc., distributed by Hastings House Publishers, New York.)

**Note that the Office of Historic Preservation's *Historic Properties Directory* includes National Register, State Registered Landmarks, California Points of Historical Interest, and the California Register of Historical Resources as well as Certified Local Government surveys that have undergone Section 106 review.

NATIVE AMERICAN HERITAGE COMMISSION

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Pomo

NAHC HEADQUARTERS
1550 Harbor Boulevard
Suite 100
West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov
NAHC.ca.gov

November 02, 2021

Roy Hastings
R. L.. Hastings & Associates, LLC

Submitted via Electronic Mail
Via Email to: roy@rlhastings.com

Re: 119 Coral Street, Santa Cruz, Santa Cruz County

Dear Mr. Hastings:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were positive. Please contact the Costanoan Ohlone Rumsen-Mutsen Tribe on the attached list for more information. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we can assure that our lists contain current information.

If you have any questions or need additional information, please contact me at my email address: Katy.Sanchez@nahc.ca.gov

Sincerely,

Katy Sanchez

Katy Sanchez
Associate Environmental Planner

Attachment

Native American Heritage Commission
Native American Contacts List
November 1, 2021

Amah Mutsun Tribal Band
Valentin Lopez, Chairperson
P.O. Box 5272 Ohlone/Costanoan
Galt ,CA 95632 North Valley Yokuts
vlopez@amahmutsun.org
(916) 743-5833

Amah Mutsun Tribal Band of Mission San Juan Bautista
Irene Zwierlein, Chairperson
3030 Soda Bay Road Ohlone/Costanoan
Lakeport ,CA 95453
amahmutsuntribal@gmail.com
(650) 851-7489 Cell
(650) 332-1526 Fax

Costanoan Ohlone Rumsen-Mutsen Tribe
Patrick Orozco, Chairman
644 Peartree Drive Ohlone/Costanoan
Watsonville ,CA 95076
yanapvoic97@gmail.com
(831) 728-8471

Indian Canyon Mutsun Band of Costanoan
Kanyon Sayers-Roods
1615 Pearson Court Ohlone/Costanoan
San Jose ,CA 95122
408-673-0626

Indian Canyon Mutsun Band of Costanoan
Ann Marie Sayers, Chairperson
P.O. Box 28 Ohlone/Costanoan
Hollister ,CA 95024
ams@indiancanyons.org
(831) 637-4238

Muwekma Ohlone Indian Tribe of the SF Bay Area
Monica Arellano, Vice Chairwoman
20885 Redwood Road, Suite 232 Ohlone / Costanoan
Castro Valley ,CA 94546
marellano@muwekma.org
(408) 205-9714

Wuksache Indian Tribe/Eshom Valley Band
Kenneth Woodrow, Chairperson
1179 Rock Haven Ct. Foothill Yokuts
Salinas ,CA 93906 Mono
kwood8934@aol.com Wuksache
(831) 443-9702

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National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

Your search returned 22 results, Showing page 1 of 2, Items 1 through 21

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(/NRHP/AssetDetail?assetID=09ffcaa8-7d3f-47c3-bc86-14a00cacca9e)	(/NRHP/AssetDetail?assetID=9a39bdcc-3dbb-48d1-94a0-266ba0c8bcec)	Brown, Allan, Site
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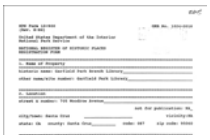

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Garfield Park Branch Library

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Glen Canyon Covered Bridge

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Golden Gate Villa

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Hinds, A. J., House

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Looff Carousel and Roller Coaster on the Santa Cruz Beach Boardwalk

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Neary-Rodriguez Adobe

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Octagon Building

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Robinson, Elias H., House

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Sand Hill Bluff Site

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Santa Cruz Downtown Historic District

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US Post Office--Santa Cruz Main

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List View

National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

Your search returned 22 results, Showing page 2 of 2, Items 22 through 22

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List View

Photos	Text	Name
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1 (/NRHP/SearchResults/e1d1779a882f464e99e8a75696528d46?page=1&view=list) 2 ()

List View

ACCESSIBILITY (//www.nps.gov/aboutus/accessibility.htm)
PRIVACY POLICY (//www.nps.gov/aboutus/privacy.htm)
FOIA (//www.nps.gov/aboutus/foia/index.htm)
NOTICES (//www.nps.gov/aboutus/notices.htm)
DISCLAIMER (//www.nps.gov/aboutus/disclaimer.htm)

FAQ (//www.nps.gov/aboutus/faqs.htm)
NO FEAR ACT (//www.doi.gov/pmb/eeo/no-fear-act)
CONTACT US (//www.nps.gov/aboutus/contactus.htm)
USA.GOV (//www.usa.gov)

National Park Service (//www.nps.gov)
U.S. Department of the Interior (//www.doi.gov)

FACEBOOK (//www.facebook.com/nationalparkservice) YOUTUBE (//www.youtube.com/nationalparkservice) TWITTER (//www.twitter.com/natlparkservice)
INSTAGRAM (//www.instagram.com/nationalparkservice/) FLICKR (//www.flickr.com/photos/nationalparkservice)
ITUNES (//itunes.apple.com/WebObjects/MZStore.woa/wa/viewArtistLegacy?cc=us&id=216751324)

NATIONAL PARK SERVICE
NATIONAL REGISTER OF HISTORIC PLACES
Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the circumference or area of a circle on the ground
Radius: 0.50 Miles
Area: 2,058,001.38 Square Meters
Circumference: 3.16 Miles
Mouse Navigation
Save
Clear
119 Coral St
Santa Cruz Memorial
Kirby School
CannaCruz
Costco Wholesale
Ross Dress for Less
Patagonia Outlet
Spring Trail Trailhead
Meadow Rd
Mission Santa Cruz
Starbucks
Jack in the Box
Image Landsat / Copernicus
Google Earth
1985 Westlake Park
36°58'49.38" N 122°01'03.74" W elev 39 ft eye alt 8982 ft

NATIONAL PARK SERVICE
NATIONAL REGISTER OF HISTORIC PLACES
Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 0.46 Miles
Ground Length: 0.46
Heading: 160.37 degrees
Mouse Navigation
Save
Clear
San Lorenzo River
Ocean St
Graham Hill Rd
Santa Cruz Memorial
Kirby School
Dubois St
Encinal St
CannaCruz
Costco Wholesale
119 Coral St
Ross Dress for Less
Spring Trail Trailhead
Meadow Rd
River St
Patagonia Outlet
Market St
Water St
Starbucks
Jack in the Box
Highland Ave
Spring St
Kakaki Dr
Mission Santa Cruz
Mission St
High St
Image Landsat / Copernicus
1985 Westlake Park
36°58'40.96" N 122°01'42.34" W elev 89 ft eye alt 8982 ft
Google Earth

NATIONAL PARK SERVICE
NATIONAL REGISTER OF HISTORIC PLACES
Neary-Rodriguez Adobe
Historic Place Name: Neary-Rodriguez Adobe
Address: 130-134 School St.
City: Santa Cruz
County: Santa Cruz
State: CALIFORNIA
Geographic Coordinates:
Latitude: 36.97783
Longitude: -122.0284
NPS Reference Number: 75000484
Date Listed: 19750224
Notes:
Type: point
Geocode Match: 1
A Service of:
National Register of Historic Places
National Park Service
Directions: To here - From here
Kirby School
Spring Trail Trailhead
Costco Wholesale
Meadow Rd
Highland Ave
Spring St
Kaikai Dr
High St
Santa Cruz Memorial
Bhatnagar Neera
Starbucks
Jack in the Box
Water St
Ocean St
Lee St
Market St
San Lorenzo River
Graham Hill Rd
Terrestrine Ave
Image Landsat / Copernicus
1985 Westlake Park
Google Earth
36°58'40.35" N 122°01'42.49" W elev 78 ft eye alt 8982 ft

APE
119 Coral St
Coral St
Coral St
Coral St
Cabrillo Hwy
River St
River St
Cottonwood St
Rebele Family Shelter
Housing Matters
Nick the Greek podcast show
First Transit
Santa Cruz Rehearsal Studios
Central Home Supply
River Street Sign
Hot Spring Spas of Santa Cruz
Graniterock: Santa Cruz Concrete &...
Lone Star Timber Harvesting
Xfinity Store by Comcast
Image Landsat / Copernicus
36°59'05.04" N 122°01'43.30" W elev 27

November 9, 2021

Ms. Julianne Polanco
State Historic Preservation Officer
Office of Historic Preservation
1725 23rd Street, Suite 100
Sacramento, CA 95816

RE: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Trigger: Receipt of HUD Project-based Vouchers

Dear Ms. Polanco;

The purpose of this letter is to complete the SHPO consulting requirements pursuant to Section 106 of the National Historic Preservation Act and its implementing regulations found at 36 CFR Part 800 prior to the above-referenced project receiving HUD Project-based Vouchers (PBV) to partially fund the operations of a 120-unit affordable housing project to be located at 119 Coral Street, Santa Cruz, Santa Cruz County, California. The use of federal funds in the project requires that a NEPA environmental review be conducted on the project site, which includes Section 106 consultation with SHPO.

Conclusion

The City of Santa Cruz has concluded that the proposed project will not cause any significant impact to archaeological or historic resources in the project area and, therefore, has made a finding of *"No Historic Properties Affected"* per CFR 36 Part 800.4 (d)(1) and that no additional studies or mitigations need to be undertaken. The City of Santa Cruz requests your concurrence in this finding.

Proposed Project

The proposed 120-unit permanent supportive housing project will consist of one five-story mixed-used building be built on an approximately 0.77-acre parcel located at 119 Coral Street in the City of Santa Cruz (APN: 008-171-31). The building will have one floor of mixed-use space (first floor) and the remaining floors 2-5 will be residential studios. Surrounding site uses include commercial sites to the north, east, and south and an industrial concrete plant to the west.

Area of Potential Effect (APE)

The APE is the project and an approximately one-block radius around the project site.

California Historical Resources Information System

A response letter from the California Historical Resources Information System (CHRIS) dated October 28, 2021, stated that the project area is located in an area considered to have a moderate potential for unrecorded Native American and/or historic-period archaeological resources and did not recommend further study. CHRIS noted that the State Office of Historic Preservation Built Environment Resources Directory (OHP BERD) lists one previously documented building or structure within or adjacent to the Harvey West Studios Supportive Housing project area (OHP ID# 676480, 115 Coral Street, OHP status code 6Y - Determined ineligible for National Register by consensus through Section 106 process, not evaluated for California Register or Local Listing). CHRIS recommended consultation with SHPO regarding potential impacts to this structure.

115-117 Coral Street currently houses the Day Essential Services Center (DESC) operated by the Homeless Community Resource Center. The City has funded three major improvement projects at the Day Center using CDBG grant funds. Between 1998 and 2000, the City allocated about $477,000 in CDBG funds for improvements for offices and construction of a professional kitchen and dining area. In 2006, about $850,000 in CDBG funds was used for improvements to the hygiene center and construction of the 46 bed Paul Lee Loft. In 2012, the City allocated $216,000 to HSC to renovate the "Locker Bay" area to provide a multi-purpose community room; empowerment center and computer lab; new lockers; and a dentist operatory.

The City conducted historic building surveys in 1976, 1989, and 2013. Only one structure on Coral Street (200 Coral Street Quonset Huts) was found to be eligible for City listing but opted out. Additionally, due to the numerous renovations to the building over the years, the City does not believe that the building is eligible for State or local listing and has not requested further evaluation of the building.

Native American Heritage Commission (NAHC)

A response letter from NAHC dated November 3, 2021. stated that a Sacred Lands File for the area of potential effect was completed with positive results. NAHC did not provide details but recommended consultation with the Costanoan Ohlone Rumsen-Mutsen tribe for additional information. NAHC provided a list of seven (7) Native American contacts, including the Costanoan Ohlone Rumsen-Mutsen Tribe. Native American consultation letters were sent to all persons on the NAHC and TDAT lists on November 9, 2021 and will be concurrent to SHPO consultation.

National Register of Historic Places

An internet search of the National Register of Historic Places found twenty-two (22) results for registered historic sites within the City of Santa Cruz. The nearest registered historic site to the project site is the Neary-Rodriguez Adobe located approximately 0.46 miles from the project site.

I hope this information is helpful to you. Please feel free to contact me should you have any questions or comments about this project.

Sincerely,

Jessica de Wit, Housing & Community Development Division Manager
City of Santa Cruz

cc: R. L. Hastings & Associates, LLC
P.O. Box 552
Placerville, CA 95667

Enclosures:

USGS Topographic Map with Project Site outlined
Map of Area of Potential Effects (APE)
Aerial Photos
CHRIS response letter
NAHC response letter
Tribal Consultation letters
NRHP Internet Search Results

CALIFORNIA HISTORICAL RESOURCES INFORMATION SYSTEM

ALAMEDA
COLUSA
CONTRA COSTA
DEL NORTE
HUMBOLDT
LAKE
MARIN
MENDOCINO
MONTEREY
NAPA
SAN BENITO
SAN FRANCISCO
SAN MATEO
SANTA CLATA
SANTA CRUZ
SOLANO
SONOMA
YOLO

Northwest Information Center
Sonoma State University
1400 Valley House Drive, Suite 210
Rohnert Park, California 94928-3609
Tel: 707.588.8455
nwic@sonoma.edu
https://nwic.sonoma.edu

ACCESS AGREEMENT SHORT FORM

File Number: 21-0504

I, the the undersigned, have been granted access to historical resources information on file at the Northwest Information Center of the Califronia Historical Resources Information System.

I understand that any CHRIS Confidential Information I receive shall not be disclosed to individuals who do not qualify for access to such information, as specified in Section III(A-E) of the CHRIS Information Center Rules of Operation Manual, or in publicly distributed documents without written consent of the Information Center Coordinator.

I agree to submit historical Resource Records and Reports based in part on the CHRIS information released under this Access Agreement to the Information Center within sixy (60) calendar days of completion.

I agree to pay for CHRIS services provided under this Access Agreement within sixty (60) calendar days of receipt of billing.

I understand that failure to comply with this Access Agreement shall be grounds for denial of access to CHRIS Information.

Print Name:	Roy Hastings	Date:	10/28/2021
Signature:			
Affiliation:	R. L. Hastings & Associates, LLC		
Address:	P.O. Box 552	City/State/ZIP:	Placerville, CA 95667
Billing Address (if different from above):			
Special Billing Information			
Telephone:	(916) 359-0626	Email:	roy@rlhastings.com
Purpose of Access:	Records search		

Reference (project name or number, title of study, and street address if applicable):

Harvey West Studios Supportive Housing Project

County:	SCR	USGS 7.5' Quad:	Santa Cruz

CALIFORNIA HISTORICAL RESOURCES INFORMATION SYSTEM

ALAMEDA
COLUSA
CONTRA COSTA
DEL NORTE
HUMBOLDT
LAKE
MARIN
MENDOCINO
MONTEREY
NAPA
SAN BENITO
SAN FRANCISCO
SAN MATEO
SANTA CLATA
SANTA CRUZ
SOLANO
SONOMA
YOLO

Northwest Information Center
Sonoma State University
1400 Valley House Drive, Suite 210
Rohnert Park, California 94928-3609
Tel: 707.588.8455
nwic@sonoma.edu
http://nwic.sonoma.edu

October 28, 2021 NWIC File No.: 21-0504

Roy Hastings
R.L. Hastings & Associates, LLC
P.O. Box 552
Placerville, CA 95667

Re: Record search results for the proposed Harvey West Studios Supportive Housing Project, 119 Coral Street, Santa Cruz, Santa Cruz County, California.

Dear Mr. Hastings:

Per your request received by our office on September 27, 2021, a records search was conducted for the above referenced project by reviewing pertinent Northwest Information Center (NWIC) base maps that reference cultural resources records and reports, historic-period maps, and literature for Santa Cruz County. An Area of Potential Effects (APE) map was not provided; in lieu of this, the location map provided depicting the Harvey West Studios Supportive Housing project area was used to conduct this records search. Please note that use of the term cultural resources includes both archaeological resources and historical buildings and/or structures.

Review of this information indicates that there have been no previous cultural resource studies that cover the Harvey West Studios Supportive Housing project area. The project area contains no previously recorded archaeological resources. The State Office of Historic Preservation Built Environment Resources Directory (OHP BERD), which includes listings of the California Register of Historical Resources, California State Historical Landmarks, California State Points of Historical Interest, and the National Register of Historic Places, lists one previously documented building or structure within or adjacent to the Harvey West Studios Supportive Housing project area (OHP ID# 676480, 115 Coral Street, OHP status code 6Y - Determined ineligible for National Register by consensus through Section 106 process, not evaluated for California Register or Local Listing). In addition to these inventories, the NWIC base maps show no previously recorded buildings or structures within the proposed project area.

At the time of Euroamerican contact, the Native Americans that lived in the area were speakers of the Awaswas language, which is part of the Costanoan subfamily of the Utian language family (Shipley 1978: 89). There are no Native American resources within or adjacent to the Harvey West Studios Supportive Housing project area that are referenced in the ethnographic literature (Levy 1976).

Based on an evaluation of the environmental setting and features associated with known sites, Native American resources in this part of Santa Cruz County have been found near areas of oak

woodland, as well as near a variety of plant and animal resources. Sites are also found near watercourses and bodies of water. The Harvey West Studios Supportive Housing project area is located on a flat terrace in proximity to the San Lorenzo River. The project area is situated near areas of wooded hills. Given the similarity of these environmental factors, there is a moderate potential for unrecorded Native American resources to be within the proposed project area.

Review of historical literature and maps indicated the potential for historic-period activity within the Harvey West Studios Supportive Housing project area. A late 19th century map depicts a road intersecting the project area (General Land Office 1874). With this information in mind, there is a moderate potential for unrecorded historic-period archaeological resources to be within the proposed project area.

The 1942 USGS Ben Lomond 15-minute topographic quadrangle depicts between 1 and 3 buildings or structures within the Harvey West Studios Supportive Housing project area. If present, these unrecorded buildings or structures meet the Office of Historic Preservation's minimum age standard that buildings, structures, and objects that are 45 years of age or older may be of historical value.

RECOMMENDATIONS:

1) As noted above, there is a moderate potential for Native American archaeological resources and a moderate potential for historic-period archaeological resources to be within the Harvey West Studios Supportive Housing project area. Given the potential for archaeological resources in the proposed project area, our usual recommendation would include archival research and a field examination. The project area, however, has been highly developed and is presently covered with asphalt, buildings, or fill that obscures the visibility of original surface soils, which negates the feasibility of an adequate surface inspection.

   Therefore, prior to demolition or other ground disturbance, we recommend that a qualified archaeologist conduct further archival and field study to identify archaeological resources. Field study may include, but is not limited to, hand auger sampling, shovel test units, or geoarchaeological analyses as well as other common methods used to identify the presence of buried archaeological resources. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.

2) As noted above, our research indicates that there is one building or structure that is included in the OHP BERD within the Harvey West Studios Supportive Housing project area or its APE (115 Coral Street). Therefore, it is recommended that the agency responsible for Section 106 compliance consult with the Office of Historic Preservation regarding potential impacts to this building or structure:

   Project Review and Compliance Unit
   Office of Historic Preservation
   1725 23rd Street, Suite 100
   Sacramento, CA 95816
   (916) 445-7000

3) Review for possible historic-period buildings or structures has included only those sources listed in the attached bibliography and should not be considered comprehensive.

4) We recommend that the lead agency contact the local Native American tribes regarding traditional, cultural, and religious heritage values. For a complete listing of tribes in the vicinity of the project, please contact the Native American Heritage Commission at (916) 373-3710.

5) If archaeological resources are encountered **during construction,** work should be temporarily halted in the vicinity of the discovered materials and workers should avoid altering the materials and their context until a qualified professional archaeologist has evaluated the situation and provided appropriate recommendations. Project personnel should not collect cultural resources. Native American resources include chert or obsidian flakes, projectile points, mortars, and pestles; and dark friable soil containing shell and bone dietary debris, heat-affected rock, or human burials. Historic-period resources include stone or adobe foundations or walls; structures and remains with square nails; and refuse deposits or bottle dumps, often located in old wells or privies.

6) It is recommended that any identified cultural resources be recorded on DPR 523 historic resource recordation forms, available online from the Office of Historic Preservation's website: https://ohp.parks.ca.gov/?page_id=28351.

Due to processing delays and other factors, not all of the historical resource reports and resource records that have been submitted to the Office of Historic Preservation are available via this records search. Additional information may be available through the federal, state, and local agencies that produced or paid for historical resource management work in the search area. Additionally, Native American tribes have historical resource information not in the California Historical Resources Information System (CHRIS) Inventory, and you should contact the California Native American Heritage Commission for information on local/regional tribal contacts.

The California Office of Historic Preservation (OHP) contracts with the California Historical Resources Information System's (CHRIS) regional Information Centers (ICs) to maintain information in the CHRIS inventory and make it available to local, state, and federal agencies, cultural resource professionals, Native American tribes, researchers, and the public. Recommendations made by IC coordinators or their staff regarding the interpretation and application of this information are advisory only. Such recommendations do not necessarily represent the evaluation or opinion of the State Historic Preservation Officer in carrying out the OHP's regulatory authority under federal and state law.

Thank you for using our services. If you have any questions, please contact our office at nwic@sonoma.edu or at 707-588-8455.

Sincerely,

Jessika Akmenkalns, Ph.D.
Researcher

LITERATURE REVIEWED

In addition to archaeological maps and site records on file at the Northwest Information Center of the Historical Resource File System, the following literature was reviewed:

Barrows, Henry D., and Luther A. Ingersoll
2005 *Memorial and Biographical History of the Coast Counties of Central California*. Three Rocks Research, Santa Cruz (Digital Reproduction of The Lewis Publishing Company, Chicago: 1893.)

City Planning Department, Santa Cruz, California
1974 *Historic Preservation Plan, Santa Cruz, California.* City Planning Department, Santa Cruz, CA.

Clark, Donald Thomas
1986 *Santa Cruz County Place Names*. Santa Cruz Historical Society, Santa Cruz.

Department of Planning and Community Development, City of Santa Cruz
1989 *Santa Cruz Historic Building Survey – Vol. II.*

Fickewirth, Alvin A.
1992 *California Railroads*. Golden West Books, San Marino, CA.

General Land Office
1874 Survey Plat for Township 11 South/Range 2 West.

Gudde, Erwin G.
1969 *California Place Names: The Origin and Etymology of Current Geographical Names*. Third Edition. University of California Press, Berkeley and Los Angeles.

Hamman, Rick
1980 *California Central Coast Railways*. Pruett Publishing Company, Boulder, CO.

Hart, James D.
1987 *A Companion to California*. University of California Press, Berkeley and Los Angeles.

Heizer, Robert F., editor
1974 Local History Studies, Vol. 18., "The Costanoan Indians." California History Center, DeAnza College, Cupertino, CA.

Hoover, Mildred Brooke, Hero Eugene Rensch, and Ethel Rensch, revised by William N. Abeloe
1966 *Historic Spots in California*. Third Edition. Stanford University Press, Stanford, CA.

Hoover, Mildred Brooke, Hero Eugene Rensch, and Ethel Rensch, William N. Abeloe, revised by Douglas E. Kyle
1990 *Historic Spots in California*. Fourth Edition. Stanford University Press, Stanford, CA.

Hope, Andrew
2005 *Caltrans Statewide Historic Bridge Inventory Update*. Caltrans, Division of Environmental Analysis, Sacramento, CA.

Kroeber, A.L.
1925 *Handbook of the Indians of California*. Bureau of American Ethnology, Bulletin 78, Smithsonian Institution, Washington, D.C. (Reprint by Dover Publications, Inc., New York, 1976)

Levy, Richard
1978 Costanoan. In *California*, edited by Robert F. Heizer, pp. 485-495. Handbook of North American Indians, vol. 8, William C. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.

Milliken, Randall
1995 *A Time of Little Choice: The Disintegration of Tribal Culture in the San Francisco Bay Area 1769-1810*. Ballena Press Anthropological Papers No. 43, Menlo Park.

Page, Charles Hall
1976 *Santa Cruz Historic Building Survey.* Moore's Graphic Art Service, Santa Cruz, CA.

Roberts, George, and Jan Roberts
1988 *Discover Historic California*. Gem Guides Book Co., Pico Rivera, CA.

State of California Department of Parks and Recreation
1976 *California Inventory of Historic Resources*. State of California Department of Parks and Recreation, Sacramento.

State of California Department of Parks and Recreation and Office of Historic Preservation
1988 *Five Views: An Ethnic Sites Survey for California*. State of California Department of Parks and Recreation and Office of Historic Preservation, Sacramento.

State of California Office of Historic Preservation **
2019 *Built Environment Resources Directory*. Listing by City (through December 17, 2019). State of California Office of Historic Preservation, Sacramento.

Woodbridge, Sally B.
1988 *California Architecture: Historic American Buildings Survey*. Chronicle Books, San Francisco, CA.

Works Progress Administration
1984 *The WPA Guide to California*. Reprint by Pantheon Books, New York. (Originally published as California: A Guide to the Golden State in 1939 by Books, Inc., distributed by Hastings House Publishers, New York.)

**Note that the Office of Historic Preservation's *Historic Properties Directory* includes National Register, State Registered Landmarks, California Points of Historical Interest, and the California Register of Historical Resources as well as Certified Local Government surveys that have undergone Section 106 review.

NATIVE AMERICAN HERITAGE COMMISSION

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Pomo

NAHC HEADQUARTERS
1550 Harbor Boulevard
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West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov
NAHC.ca.gov

November 02, 2021

Roy Hastings
R. L.. Hastings & Associates, LLC

Submitted via Electronic Mail
Via Email to: roy@rlhastings.com

Re: 119 Coral Street, Santa Cruz, Santa Cruz County

Dear Mr. Hastings:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were positive. Please contact the Costanoan Ohlone Rumsen-Mutsen Tribe on the attached list for more information. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we can assure that our lists contain current information.

If you have any questions or need additional information, please contact me at my email address: Katy.Sanchez@nahc.ca.gov

Sincerely,

Katy Sanchez

Katy Sanchez
Associate Environmental Planner

Attachment

Native American Heritage Commission
Native American Contacts List
November 1, 2021

Amah Mutsun Tribal Band
Valentin Lopez, Chairperson
P.O. Box 5272 Ohlone/Costanoan
Galt ,CA 95632 North Valley Yokuts
vlopez@amahmutsun.org
(916) 743-5833

Amah Mutsun Tribal Band of Mission San Juan Bautista
Irene Zwierlein, Chairperson
3030 Soda Bay Road Ohlone/Costanoan
Lakeport ,CA 95453
amahmutsuntribal@gmail.com
(650) 851-7489 Cell
(650) 332-1526 Fax

Costanoan Ohlone Rumsen-Mutsen Tribe
Patrick Orozco, Chairman
644 Peartree Drive Ohlone/Costanoan
Watsonville ,CA 95076
yanapvoic97@gmail.com
(831) 728-8471

Indian Canyon Mutsun Band of Costanoan
Kanyon Sayers-Roods
1615 Pearson Court Ohlone/Costanoan
San Jose ,CA 95122
408-673-0626

Indian Canyon Mutsun Band of Costanoan
Ann Marie Sayers, Chairperson
P.O. Box 28 Ohlone/Costanoan
Hollister ,CA 95024
ams@indiancanyons.org
(831) 637-4238

Muwekma Ohlone Indian Tribe of the SF Bay Area
Monica Arellano, Vice Chairwoman
20885 Redwood Road, Suite 232 Ohlone / Costanoan
Castro Valley ,CA 94546
marellano@muwekma.org
(408) 205-9714

Wuksache Indian Tribe/Eshom Valley Band
Kenneth Woodrow, Chairperson
1179 Rock Haven Ct. Foothill Yokuts
Salinas ,CA 93906 Mono
kwood8934@aol.com Wuksache
(831) 443-9702

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National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

Your search returned 22 results, Showing page 1 of 2, Items 1 through 21

1 () | 2 (/NRHP/SearchResults/e1d1779a882f464e99e8a75696528d46?page=2&view=list)

> (/NRHP/SearchResults/e1d1779a882f464e99e8a75696528d46?page=2&view=list)

List View

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(/NRHP/AssetDetail?assetID=b8d20aef-6916-459f-b11a-e0cdc6998375)	(/NRHP/AssetDetail?assetID=af928e95-bdbf-4b2e-a1ef-c20894d7a17a)	Branciforte Adobe
(/NRHP/AssetDetail?assetID=09ffcaa8-7d3f-47c3-bc86-14a00cacca9e)	(/NRHP/AssetDetail?assetID=9a39bdcc-3dbb-48d1-94a0-266ba0c8bcec)	Brown, Allan, Site
(/NRHP/AssetDetail?assetID=73938ce9-345a-429d-89b7-fd445a5d123b)	(/NRHP/AssetDetail?assetID=4bc7950c-3e0d-404c-973e-bbf40dbf1d5c)	Carmelita Court

(/NRHP/AssetDetail?assetID=defc995f-969c-4995-b937-03ef14e5fc6e)

(/NRHP/AssetDetail?assetID=5d87004c-6705-4266-adb0-c73ec02ad44f)

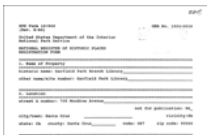
Cope Row Houses

(/NRHP/AssetDetail?assetID=07f0f765-11de-48aa-8584-a8acd360c137)

(/NRHP/AssetDetail?assetID=ea3cde24-7770-4c61-9eea-74c6aea1d8d4)

Cowell Lime Works Historic District

(/NRHP/AssetDetail?assetID=72ccc913-4a89-4144-919f-56593d3ae318)



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Glen Canyon Covered Bridge

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Golden Gate Villa

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Robinson, Elias H., House

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Santa Cruz Downtown Historic District

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List View

National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

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List View

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List View

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NOTICES (//www.nps.gov/aboutus/notices.htm)
DISCLAIMER (//www.nps.gov/aboutus/disclaimer.htm)

FAQ (//www.nps.gov/aboutus/faqs.htm)
NO FEAR ACT (//www.doi.gov/pmb/eeo/no-fear-act)
CONTACT US (//www.nps.gov/aboutus/contactus.htm)
USA.GOV (//www.usa.gov)

National Park Service (//www.nps.gov)
U.S. Department of the Interior (//www.doi.gov)

FACEBOOK (//www.facebook.com/nationalparkservice) YOUTUBE (//www.youtube.com/nationalparkservice) TWITTER (//www.twitter.com/natlparkservice)
INSTAGRAM (//www.instagram.com/nationalparkservice/) FLICKR (//www.flickr.com/photos/nationalparkservice)
ITUNES (//itunes.apple.com/WebObjects/MZStore.woa/wa/viewArtistLegacy?cc=us&id=216751324)

National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

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List View

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(/NRHP/AssetDetail?assetID=ad6e07b5-af8a-407c-904c-bc09ae02602d)	(/NRHP/AssetDetail?assetID=e99369de-4448-4870-a8a4-5244b354033e)	Bayview Hotel
(/NRHP/AssetDetail?assetID=c95eacc8-7883-4fe8-9d58-933b7629baac)	(/NRHP/AssetDetail?assetID=30e2b305-a2a4-4b09-b94a-6daacaf47945)	Bockius, Godfrey M., House
(/NRHP/AssetDetail?assetID=b8d20aef-6916-459f-b11a-e0cdc6998375)	(/NRHP/AssetDetail?assetID=af928e95-bdbf-4b2e-a1ef-c20894d7a17a)	Branciforte Adobe

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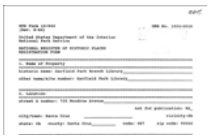

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Garfield Park Branch Library

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Glen Canyon Covered Bridge

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Grace Episcopal Church

Headquarters Administration Building

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Hinds, A. J., House

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Judge Lee House

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List View

National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

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(/NRHP/AssetDetail?assetID=5d63544d-545e-45e6-9c68-cee8314afb0a)	(/NRHP/AssetDetail?assetID=5737c95c-c828-4f90-8f4e-badc82b724d4)	Looff Carousel and Roller Coaster on the Santa Cruz Beach Boardwalk
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Madison House

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Mansion House Hotel

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Mission Hill Area Historic District

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Old Riverview Historic District

Phillipshurst-Riverwood

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Redman House

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Santa Cruz Downtown Historic District

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Scott, Hiram D., House

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Six Sisters-Lawn Way Historic District

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Stoesser Block and Annex

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US Post Office--Santa Cruz Main

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Valencia Hall

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List View

National Register of Historic Places

Digital Archive on NPGallery (https://npgallery.nps.gov)

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List View

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(/NRHP/AssetDetail?assetID=37029594-4e1c-43eb-bdb2-f55303696269)	(/NRHP/AssetDetail?assetID=da66378e-0702-4d38-a50b-180b3685c50c)	Veterans Memorial Building
(/NRHP/AssetDetail?assetID=ebcc5ad5-f6d1-4f12-9806-848c9e58d747)	(/NRHP/AssetDetail?assetID=a794da03-4521-4bb2-89d1-bd733bf17432)	Watsonville City Plaza
(/NRHP/AssetDetail?assetID=5b6ea6ad-53d2-4e89-aa07-59ad61d70924)	(/NRHP/AssetDetail?assetID=efca3184-2d40-41eb-8975-cb790b9f4f2e)	Watsonville-Lee Road Site

National Register of Historic Places

1787, May 25
Constitutional Convention meets in Philadelphia, Pennsylvania, to revise Articles of Confederation the compact among states

CALIFORNIA - Santa Cruz County - Historic Districts

Bockius, Godfrey M., House (added 1989 - - #89000937)
Also known as Orr,Frank and Zoe Ann,House
322 E. Beach St. , Watsonville

Historic Significance:
Person, Architecture/Engineering

Architect, builder, or engineer:
Chalmers,Alex

Architectural Style:
Italianate

Historic Person:
Bockius,Godfrey M.

Significant Year:
1870

Area of Significance:
Politics/Government, Commerce, Agriculture, Architecture

Period of Significance:
1900-1924, 1875-1899, 1850-1874

Owner:
Private

Historic Function:
Domestic

Historic Sub-function:
Single Dwelling

Current Function:
Domestic

Current Sub-function:

Single Dwelling

Cowell Lime Works Historic District (added 2007 - - #07001220)
Also known as Henry Cowell Company; Henry Cowell Lime & Cement Company
University of California, Santa Cruz campus; High St. and Glen Coolidge Dr. , Santa Cruz

Historic Significance:
Event

Area of Significance:
Industry

Period of Significance:
1900-1924, 1875-1899, 1850-1874

Owner:
State

Historic Function:
Domestic,Industry/Processing/Extraction

Historic Sub-function:
Manufacturing Facility, Processing Site, Secondary Structure, Single Dwelling

Current Function:
Education, Vacant/Not In Use

Current Sub-function:
College

Mission Hill Area Historic District (added 1976 - - #76000530)
Mission St. , Santa Cruz

Historic Significance:
Information Potential, Event, Architecture/Engineering

Architect, builder, or engineer:
Multiple

Architectural Style:
Colonial Revival, Queen Anne, Stick/Eastlake

Area of Significance:
Politics/Government, Education, Exploration/Settlement, Agriculture, Architecture, Landscape Architecture, Historic - Aboriginal, Military, Community Planning And Development, Commerce

Cultural Affiliation:

American Indian

Period of Significance:
1900-1924, 1875-1899, 1850-1874

Owner:
Local,Private

Historic Function:
Commerce/Trade,Domestic,Education,Government,Religion

Historic Sub-function:
Hotel, Religious Structure, School, Single Dwelling, Specialty Store

Current Function:
Domestic, Education, Landscape, Religion

Current Sub-function:
Park, Religious Structure, School, Single Dwelling

Old Riverview Historic District (added 1988 - - #87000626)
Blue Gum Ave., Capitola Ave., Riverview Ave., Riverview Dr., and Wharf Rd. , Capitola

Historic Significance:
Event, Architecture/Engineering

Architect, builder, or engineer:
Unknown

Architectural Style:
Bungalow/Craftsman

Area of Significance:
Exploration/Settlement, Entertainment/Recreation, Architecture

Period of Significance:
1925-1949, 1900-1924, 1875-1899

Owner:
Local,Private

Historic Function:
Domestic,Transportation

Historic Sub-function:
Camp, Multiple Dwelling, Rail-Related, Single Dwelling

Current Function:
Commerce/Trade, Domestic, Transportation

Current Sub-function:
Multiple Dwelling, Rail-Related, Single Dwelling

Pacific Avenue Historic District (added 1992 - - #87000004)
Also known as Pacific Garden Mall
Roughly bounded by Pacific Ave., Water, Front, and Cathcart Sts. , Santa Cruz

Historic Significance:
Architecture/Engineering, Event

Architect, builder, or engineer:
Weeks,William H., Et al.

Architectural Style:
Other, Italianate, Renaissance

Area of Significance:
Commerce, Exploration/Settlement, Politics/Government, Architecture

Period of Significance:
1925-1949, 1900-1924, 1875-1899

Owner:
Federal,Local,Private

Historic Function:
Commerce/Trade,Government

Historic Sub-function:
Business, Courthouse, Post Office, Specialty Store

Current Function:
Commerce/Trade, Government

Current Sub-function:
Business, Courthouse, Post Office, Specialty Store

Rispin Mansion (added 1991 - - #91000286)
2200 Wharf Rd. , Capitola

Historic Significance:
Person

Historic Person:
Rispin,Henry Allen

Area of Significance:
Community Planning And Development

Period of Significance:
1925-1949, 1900-1924

Owner:
Local

Historic Function:
Domestic

Historic Sub-function:
Single Dwelling

Current Function:
Vacant/Not In Use

Santa Cruz Downtown Historic District (added 1989 - - #89001005)
Also known as Downtown Neighborhood
Roughly Rincon St., Church St., Chestnut St., Walnut St., Cedar St., Laurel St., Myrtle St., and Lincoln St. , Santa Cruz

Historic Significance:
Event, Architecture/Engineering

Architect, builder, or engineer:
Unknown

Architectural Style:
Italianate, Queen Anne, Stick/Eastlake

Area of Significance:
Exploration/Settlement, Architecture

Period of Significance:
1925-1949, 1900-1924, 1875-1899, 1850-1874

Owner:
Private

Historic Function:
Domestic

Historic Sub-function:
Single Dwelling

Current Function:
Domestic

Current Sub-function:
Multiple Dwelling, Single Dwelling

Six Sisters-Lawn Way Historic District (added 1987 - - #87000623)

Roughly bounded by San Jose Ave., Capitola Ave., and Esplanade , Capitola

Historic Significance:
Event, Architecture/Engineering

Architect, builder, or engineer:
Unknown

Architectural Style:
Other

Area of Significance:
Entertainment/Recreation, Architecture

Period of Significance:
1900-1924, 1875-1899

Owner:
Local,Private

Historic Function:
Domestic

Historic Sub-function:
Multiple Dwelling, Single Dwelling

Current Function:
Domestic

Current Sub-function:
Multiple Dwelling, Single Dwelling

Venetian Court Apartments (added 1987 - - #87000574)
Also known as Venetian Court
1500 Wharf Rd. , Capitola

Historic Significance:
Event, Architecture/Engineering

Architect, builder, or engineer:
Roth,Henry J., Wolfe & Higgins

Architectural Style:
Other, Mission/Spanish Revival

Area of Significance:
Architecture, Commerce

Period of Significance:
1925-1949

Owner:

Private

Historic Function:
Domestic

Historic Sub-function:
Single Dwelling

Current Function:
Domestic

Current Sub-function:
Hotel, Single Dwelling

Return to Top

Select a Different CALIFORNIA County (map) Alameda Amador Butte Calaveras Colusa Contra Costa Del Norte El Dorado Fresno Humboldt Imperial Inyo Kern Lake Lassen Los Angeles Marin Mariposa Mendocino Merced Modoc Mono Monterey Napa Nevada Orange Placer Plumas Riverside Sacramento San Benito San Bernardino San Diego San Francisco San Luis Obispo San Mateo Santa Barbara Santa Clara Santa Cruz Shasta Sierra Siskiyou Solano Sonoma Stanislaus Sutter Tehama Trinity Tulare Tuolumne Ventura Yolo Yuba

Select a Different State (map) Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District Of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming

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NATIONAL REGISTER OF HISTORIC PLACES
Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the circumference or area of a circle on the ground
Radius: 0.50 Miles
Area: 2,058,001.38 Square Meters
Circumference: 3.16 Miles
Mouse Navigation
Save
Clear
119 Coral St
Santa Cruz Memorial
Kirby School
CannaCruz
Costco Wholesale
Ross Dress for Less
Patagonia Outlet
Spring Trail Trailhead
Meadow Rd
Mission Santa Cruz
Starbucks
Jack in the Box
Image Landsat / Copernicus
Google Earth
1985 Westlake Park
36°58'49.38" N 122°01'03.74" W elev 39 ft eye alt 8982 ft

NATIONAL PARK SERVICE
NATIONAL REGISTER OF HISTORIC PLACES
Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 0.46 Miles
Ground Length: 0.46
Heading: 160.37 degrees
Mouse Navigation
Save
Clear
San Lorenzo River
Ocean St
Graham Hill Rd
Santa Cruz Memorial
Kirby School
Dubois St
Encinal St
CannaCruz
Costco Wholesale
119 Coral St
Ross Dress for Less
Spring Trail Trailhead
Meadow Rd
River St
Patagonia Outlet
Market St
Water St
Starbucks
Jack in the Box
Highland Ave
Spring St
Kakaki Dr
Mission Santa Cruz
Mission St
High St
Image Landsat / Copernicus
1985 Westlake Park
36°58'40.96" N 122°01'42.34" W elev 89 ft eye alt 8982 ft
Google Earth

NATIONAL PARK SERVICE
NATIONAL REGISTER OF HISTORIC PLACES
Neary-Rodriguez Adobe
Historic Place Name: Neary-Rodriguez Adobe
Address: 130-134 School St.
City: Santa Cruz
County: Santa Cruz
State: CALIFORNIA
Geographic Coordinates:
Latitude: 36.97783
Longitude: -122.0284
NPS Reference Number: 75000484
Date Listed: 19750224
Notes:
Type: point
Geocode Match: 1
A Service of:
National Register of Historic Places
National Park Service
Directions: To here - From here
Kirby School
Spring Trail Trailhead
Costco Wholesale
Meadow Rd
Highland Ave
Spring St
Kaikai Dr
High St
Santa Cruz Memorial
Bhatnagar Neera
Starbucks
Jack in the Box
Water St
Ocean St
Lee St
Market St
San Lorenzo River
Graham Hill Rd
Terrestrine Ave
Image Landsat / Copernicus
1985 Westlake Park
Google Earth
36°58'40.35" N 122°01'42.49" W elev 78 ft eye alt 8982 ft

CITY OF SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • **www.cityofsantacruz.com**

November 10, 2021

Rumsen Am:a Tur:ataj Ohlone
Dee Dee Ybarra Chairperson
14671 Farmington Street
Hesperia, CA 92345

Email: rumsenama@gmail.com

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Chairperson Ybarra,

New Way Homes has received HUD funds in the form of Project-Based Vouchers (PBV) from the Housing Authority of the County of Santa Cruz to fund the operations of 120 units of permanent supportive housing to be located at 119 Coral Street, Santa Cruz, California. The receipt of federal funds requires that a NEPA environmental review be conducted on the project site. R. L. Hastings & Associates is preparing the NEPA environmental review on behalf of the City of Santa Cruz.

Proposed Project

The proposed 120-unit permanent supportive housing project will consist of one five-story mixed-used building be built on an approximately 0.77-acre parcel located at 119 Coral Street in the City of Santa Cruz (APN: 008-171-31). The building will have one floor of mixed-use space (first floor) and the remaining floors 2-5 will be residential studios. Surrounding site uses include commercial sites to the north, east, and south and an industrial concrete plant to the west.

Archaeological and Cultural Resources

The City of Santa Cruz would appreciate you providing information on any Native American resources that might be adversely affected by the development of this project.

If you have any questions or need additional information, please contact Jessica de Wit, 831-420-5108 or jdewit@cityofsantacruz.com.

Sincerely,

Jessica de Wit
Housing & Community Development Division Manager

CITY OF
SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • **www.cityofsantacruz.com**

November 10, 2021

Amah Mutsun Tribal Band of Mission San Juan Bautista
Irenne Zwierlein, Chairperson
789 Canada Road
Woodside, CA 94062

Email: amahmutsuntribal@gmail.com

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Chairperson Zwierlein,

New Way Homes has received HUD funds in the form of Project-Based Vouchers (PBV) from the Housing Authority of the County of Santa Cruz to fund the operations of 120 units of permanent supportive housing to be located at 119 Coral Street, Santa Cruz, California. The receipt of federal funds requires that a NEPA environmental review be conducted on the project site. R. L. Hastings & Associates is preparing the NEPA environmental review on behalf of the City of Santa Cruz.

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Sincerely,

Jessica de Wit
Housing & Community Development Division Manager

CITY OF SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • **www.cityofsantacruz.com**

November 10, 2021

Costanoan Ohlone Rumsen-Mutsen Tribe
Patrick Orozco, Chairman
644 Peachtree Drive
Watsonville, CA 95076

Email: yanapvoic97@gmail.com

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Chairman Orozco,

New Way Homes has received HUD funds in the form of Project-Based Vouchers (PBV) from the Housing Authority of the County of Santa Cruz to fund the operations of 120 units of permanent supportive housing to be located at 119 Coral Street, Santa Cruz, California. The receipt of federal funds requires that a NEPA environmental review be conducted on the project site. R. L. Hastings & Associates is preparing the NEPA environmental review on behalf of the City of Santa Cruz.

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Sincerely,

Jessica de Wit
Housing & Community Development Division Manager

CITY OF SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • **www.cityofsantacruz.com**

November 10, 2021

Indian Canyon Mutsun Band of Costanoan
Kanyon Sayers-Roods, MLD Contact
1615 Pearson Court
San Jose, CA 95122

Email: kanyon@kanyonkonsulting.com

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Ms. Sayers-Roods,

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Sincerely,

Jessica de Wit
Housing & Community Development Division Manager

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ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • www.cityofsantacruz.com

November 10, 2021

Indian Canyon Mutsun Band of Costanoan
Ann Marie Sayers, Chairperson
P.O. Box 28
Hollister, CA 95024

Email: ams@indiancanyon.org

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Chairperson Sayers,

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Sincerely,

Jessica de Wit
Housing & Community Development Division Manager

CITY OF SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • **www.cityofsantacruz.com**

November 10, 2021

Muwekma Ohlone Indian Tribe of the SF Bay Area
Monica Arellano
20885 Redwood Road, Suite 232
Castro Valley, CA 94546

Email: marellano@muwekma.org

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Ms. Arellano,

New Way Homes has received HUD funds in the form of Project-Based Vouchers (PBV) from the Housing Authority of the County of Santa Cruz to fund the operations of 120 units of permanent supportive housing to be located at 119 Coral Street, Santa Cruz, California. The receipt of federal funds requires that a NEPA environmental review be conducted on the project site. R. L. Hastings & Associates is preparing the NEPA environmental review on behalf of the City of Santa Cruz.

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The City of Santa Cruz would appreciate you providing information on any Native American resources

CITY OF SANTA CRUZ

ECONOMIC DEVELOPMENT DEPARTMENT
337 Locust Street • Santa Cruz, CA 95060 • (831) 420-5150 • www.cityofsantacruz.com

November 10, 2021

Amah Mutsun Tribal Band
Valentin Lopez, Chairperson
P.O. Box 5272
Galt, CA 95632

Email: vlopez@amahmutsun.org

RE: Native American Consultation Request

Subject Property: Harvey West Studios Supportive Housing Project
119 Coral Street, Santa Cruz, Santa Cruz County, CA 95060
USGS Santa Cruz- Section 12, T11S, R2W
APN: 008-171-31

Dear Chairperson Lopez,

New Way Homes has received HUD funds in the form of Project-Based Vouchers (PBV) from the Housing Authority of the County of Santa Cruz to fund the operations of 120 units of permanent supportive housing to be located at 119 Coral Street, Santa Cruz, California. The receipt of federal funds requires that a NEPA environmental review be conducted on the project site. R. L. Hastings & Associates is preparing the NEPA environmental review on behalf of the City of Santa Cruz.

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If you have any questions or need additional information, please contact Jessica de Wit, 831-420-5108 or jdewit@cityofsantacruz.com.

Sincerely,

Jessica de Wit
Housing & Community Development Division Manager

LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	COMMENTS
109	Alhambra Avenue	010-272-15	1/144	Craftsman	
119	Alhambra Avenue	010-272-20	2/1	Vernacular	
428	Barson Street	005-331-26	2/1	Vernacular	
515	Barson Street	010-551-22	2/1	Queen Anne Cottage	
1111	Bay Street	004-102-02	1/42	Bay House	
1512	Bay Street	006-261-07	1/58	Eastlake	
	Beach Street		1/26	Municipal Wharf	
215	Beach Street	005-213-02	1/26	La Bahia Apartments	CLM
400	Beach Street	005-341-16	1/28	Carousel	NRHP
400	Beach Street	005-341-16	1/27	Casino	
400	Beach Street	005-341-16	1/27	Natatorium	
400	Beach Street	005-341-16	1/27	Roller Coaster	NRHP
227	Berkeley Way	009-221-42	2/2	Colonial Revival	
325	Berkeley Way	009-221-15	2/2	Craftsman	
142	Bixby Street	005-331-23	1/128	Eastlake	
151	Bixby Street	005-332-04	2/2	Vernacular	
123	Blackburn Street	004-034-04	2/3	Vernacular	
208	Blackburn Street	004-032-33	1/67	Bungalow	
417	Broadway	005-302-12	1/125	Vernacular	
511	Broadway	010-051-37	2/7	Vernacular	
518	Broadway	010-551-03	2/7	Stick-Eastlake	
817	Broadway	010-064-19	2/8	Colonial Revival	
901	Broadway	010-063-20	2/8	Stick-Eastlake	
1025	Broadway	010-071-25	2/8	Queen Anne-Colonial Revival	
1108	Broadway	010-121-15	1/125	Eastlake	
1111	Broadway	010-072-26	2/9	Eastlake	
1114	Broadway	010-121-02	1/125	Eastlake	
1124	Broadway	010-121-24	2/9	Vernacular	
1205	Broadway	010-092-16	1/126	Brown House	
1215	Broadway	010-092-14	2/9	Vernacular	
1408	Broadway	011-066-23	2/10	Eastlake	
210	Brook Avenue	010-234-08	1/145	Vernacular	
214	Brook Avenue	010-234-09	1/145	Vernacular	
121	Button Street	008-591-09	N/A	Vernacular	
90	Caledonia Street	010-142-42	1/134	Italianate	
102	Caledonia Street	010-142-19	1/134	Stucco Bungalow	
212	Caledonia Street	010-117-12	2/10	Vernacular	
440	Caledonia Street	010-063-21	1/135	Italianate	
516	Caledonia Street	010-061-18	1/135	Eastlake	
515	California Avenue	004-112-06	1/41	Italianate	
241	California Street	004-051-09	2/10	Craftsman	
500	California Street	004-021-33	1/54	Bias House	
504	California Street	004-021-17	1/54	Craftsman Bungalow	
516	California Street	004-021-19	2/11	Craftsman Duplex	
615	California Street	005-113-26	2/11	Eastlake	

Comment Legend: CLM - City Landmark; NRHP - National Register of Historical Places

This list is an updated version of a list adopted by the City Council on June 13, 1995 (Resolution 22,246). Since 1995, various properties have been added, deleted and had their listing status changed by City Council Resolution.

LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	Comments
703	California Street	006-491-11	2/11	Vernacular	
716	California Street	006-492-03	1/53	Eclectic Bungalow	
724	California Street	006-492-02	1/53	Thomas Weeks House	CLM
821	California Street	005-092-39	2/12	Vernacular	
827	California Street	005-092-12	2/12	Vernacular	
837	California Street	006-481-05	--	Queen Anne farmhouse	added 1/11/2005
107	Cayuga Street	010-205-15	1/137	Vernacular	
505	Cayuga Street	010-141-03	2/12	Stick-Eastlake	
927	Cayuga Street	010-072-14	1/137	Bungalow	
126	Cedar Street	005-172-01	1/65	Gothic Revival-Italianate	
204	Cedar Street	005-171-15	1/65	Eastlake	
310	Cedar Street	005-145-09	1/66	Gothic Revival	
411	Cedar Street	005-147-03	1/66	Gothic Revival	
418	Cedar Street	005-143-11	1/66	"Dr. Millers"	
905	Cedar Street	005-048-07	2/13	Atteridge Building	
913	Cedar Street	005-048-06	2/13	Spanish Colonial Revival	
915	Cedar Street	005-048-10	2/13	Spanish Colonial Revival	
1003	Cedar Street	005-047-09	2/13	Santa Cruz Hotel	
1013	Cedar Street	005-047-06	2/14	Vernacular	
1015	Cedar Street	005-047-05	2/14	Vernacular	
152	Center Street	005-173-14	1/64	Blackburn House	
301	Center Street	005-134-01	2/14	Louden Nelson Community Center	
310	Center Street	005-146-12	2/14	Stick-Eastlake	
314	Center Street	005-146-13	2/15	Vernacular	
416	Center Street	005-147-09	2/15	Vernacular	
532	Center Street	005-148-17	1/65	Calvary Episcopal Church	
711	Center Street	005-071-06	2/15	City of Santa Cruz Fire Station #1	
809	Center Street	005-033-17	N/A	City Hall	
314	Chestnut Street	005-136-24	2/16	Vernacular	
346	Chestnut Street	005-135-08	2/16	Vernacular	
410	Chestnut Street	005-073-32	2/17	Vernacular	
511	Chestnut Street	005-063-05	1/60	Vernacular	
515	Chestnut Street	005-063-04	2/17	Vernacular	
529	Chestnut Street	005-063-14	1/60	Hinds House	NRHP
734	Chestnut Street	005-031-04	1/60	Stick-Eastlake	
738	Chestnut Street	005-031-05	1/61	Enterprise Iron Works	
307	Church Street	005-071-06	2/17	Santa Cruz Civic Auditorium	
343	Church Street	005-071-01	N/A	Alsberge Building	
116	Clay Street	005-313-28	2/18	Vernacular	
202	Cleveland Avenue	006-201-14	2/18	Colonial Revival-Shingle	
311	Cliff Street	005-194-09	2/18	Surfside Apartments	
401	Cliff Street	005-194-04	1/32	Cliffcrest	CLM
417	Cliff Street	005-194-03	1/34	H.S. Deming House	CLM
504	Cliff Street	005-204-04	1/34	Mission Revival	
115	Cooper Street	005-051-05	1/89	Leonard Building	

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LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	Comments
118	Cooper Street	005-081-49	1/89	Hall of Records - Octagon	CLM & NRHP
~~104~~	~~Cypress Avenue~~	~~010-285-10~~	~~1/146~~	~~Victorian~~	delisted 4/8/2003 CC Reso 26,166
108	Cypress Avenue	010-285-11	1/146	Victorian	
109	Cypress Avenue	010-284-06	1/146	Vernacular	
110	Cypress Avenue	010-285-12	1/146	Victorian	
114	Cypress Avenue	010-285-14	1/146	Eastlake	
121	Cypress Avenue	010-284-01	2/19	Vernacular	
207	Cypress Avenue	010-235-05	2/19	Vernacular	
324	Darwin Street	011-073-42	2/19	Vernacular	
1231	Delaware Avenue	003-241-44	1/43	Queen Anne	
1003	East Cliff Drive	010-203-01	1/130	Vernacular	
1009	East Cliff Drive	010-203-04	2/20	Vernacular	
1015	East Cliff Drive	010-203-04	1/130	Queen Anne	
1122	East Cliff Drive	010-271-04	1/142	The Sargent Octagon	
1141	East Cliff Drive	010-272-18	1/142	Vernacular	
1183	East Cliff Drive	010-272-13	1/142	Octagon	
1305	East Cliff Drive	010-282-01	1/143	Santa Cruz City Museum	
1580	East Cliff Drive	010-286-16	1/143	Vernacular	
1711	East Cliff Drive	010-292-02	1/143	Fred Hihn Summer House	
1809	East Cliff Drive	010-293-07	1/144	Craftsman Bungalow	
124	Easterby Avenue	006-131-05	1/47	Spanish Colonial Revival	
119	Effey Street	010-091-12	N/A	Vernacular	
112	Elm Street	005-142-07	2/20	Shelby House	
117	Elm Street	005-143-15	1/78	Advent Christian Church Building	
211	Elm Street	005-147-13	2/20	Colonial Revival	
214	Elm Street	005-148-07	2/21	Vernacular	
215	Elm Street	005-147-11	2/21	Colonial Revival	
217	Elm Street	005-147-10	2/21	Colonial Revival	
301	Elm Street	005-133-01	1/69	Heiner House	Moved from 346 Church Street
307	Elm Street	005-133-10	2/22	Vernacular	
315	Elm Street	005-133-14	2/22	Vernacular	
304	Emeline Street	008-211-07	2/23	Vernacular	
110	Escalona Drive	006-161-13	1/104	Eastlake	
114	Escalona Drive	006-161-14	1/104	Perry House	CLM
126	Escalona Drive	006-161-39	1/104	Stick-Eastlake	
316	Escalona Drive	006-081-20	2/23	Duncan McPherson House	
322	Escalona Drive	006-081-21	2/23	Colonial Revival	
662	Escalona Drive	006-071-06	2/24	Tudor	
1124	Escalona Drive	002-161-10	1/47	Spanish Colonial Revival	
1420	Escalona Drive	002-182-10	2/24	Spanish Colonial Revival	
261	Evergreen Street	001-101-06	2/24	Evergreen Cemetery	
519	Fair Avenue	003-203-07	1/165	St. Elias Orthodox Chapel & Shrine	CLM
144	Fernside Street	008-141-08	2/25	Vernacular	
203	First Avenue	010-251-11	1/148	Craftsman Bungalow	
206	Fourth Avenue	010-262-63	1/149	Vernacular	
128	Franklin Street	008-231-21	2/25	Stick-Eastlake	

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LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	Comments
134	Franklin Street	008-231-23	1/115	Eastlake	
147	Franklin Street	008-232-03	2/25	Queen Anne	
515	Frederick Street	011-072-50	2/26	Star of the Sea Church	
35	Front Street	004-091-15	1/31	Otto's	
80	Front Street	005-192-26	1/31	Hotel McCray/Kittredge House/Sunshine Villa	
844	Front Street	005-052-25	1/88	Veterans Memorial	NRHP
850	Front Street	005-052-35	1/88	USPS	NRHP
224	Gault Street	011-013-24	2/26	Vernacular	
135	Gharkey Street	004-243-01	1/40	Eastlake	
333	Golf Club Drive	001-211-01	N/A	Pogonip Club 6/4/2001California LM	
335	Golf Club Drive	001-172-04	2/27	Vernacular	
407	Grant Street	008-215-26	2/27	Vernacular	
103	Green Street	006-042-30	--	Adobe-California Ranch House	
120	Green Street	005-024-01	1/100	Leask House	
123	Green Street	005-022-16	1/100	Reynolds-Hug-Sadler House	CLM
127	Green Street	005-022-15	1/101	Otis Longley House	
134	Green Street	005-023-08	1/101	Wessendorf House	
135	Green Street	005-022-13	1/102	Colonial Revival-Craftsman	
217	Hammond Avenue	009-342-22	2/27	Italian Renaissance	
126	High Street	001-122-12	1/95	Holy Cross Roman Catholic Church	
209	High Street	006-172-03	2/28	Jackson Sylvar Saloon & Residence	
210	High Street	001-122-16	1/96	Holy Cross School	
234	High Street	001-111-07	2/28	La Cuesta Manor	
246	High Street	001-111-08	2/28	Queen Anne	
260	High Street	001-111-11	1/106	Piedmont Court	
304	High Street	001-112-29	2/29	Spanish Colonial Revival	
321	High Street	006-161-40	1/106	Colonial Revival	
330	High Street	001-112-22	1/106	Gothic Revival	
343	High Street	006-161-35	1/107	Colonial Revival-Craftsman Bungalow	
410	High Street	001-141-04	N/A	Dake House	
525	High Street	006-081-01	1/46	Hatch House	
660	High Street	001-133-22	1/46	Moore House	
701	High Street	006-062-02	1/57	Mission Revival	
1156	High Street	001-011-11	1/154	Barn* *Cowell Lime Works	
1156	High Street	001-011-11	1/155	Barns* Historic District listed	
1156	High Street	001-011-11	1/153	Bull Barn* as NRHP 11/24/2007	
1156	High Street	001-011-11	1/155	Carriage House*	
1156	High Street	001-011-11	1/153	Cook House*	
1156	High Street	001-011-11	1/154	Cooperage & Lime Kilns*	
1156	High Street	001-011-11	1/152	Cowell-Jordan House*	
1156	High Street	001-011-11	1/152	Granary*	
1156	High Street	001-011-11	1/152	Stonehouse*	
1156	High Street	001-011-11	1/153	Theater*	
1156	High Street	001-011-11	1/153	Workers' Housing*	
111	Highland Avenue	006-163-04	1/105	Stick-Eastlake	
115	Highland Avenue	006-163-03	1/105	Craftsman	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
203	Highland Avenue	006-161-24	1/105	McPheters House	CLM
218	Highland Avenue	006-171-31	2/29	Craftsman-Shingle	
423	Highland Avenue	001-112-21	1/47	Mission Revival	
515	Highland Avenue	001-112-01	1/107	Moses B. Bliss Home	
134	Hunolt Street	008-232-21	1/115	Stick-Eastlake	
120	Jackson Street	008-212-09	2/29	Vernacular	
112	Jenne Street	004-033-16	2/30	Vernacular	
118	Jenne Street	004-033-17	2/30	Vernacular	
117	Jordan Street	006-162-03	1/103	Georgiana Kirby House	
118	Kennan Street	008-233-08	1/116	Stick-Eastlake	
124	Kennan Street	008-233-19	2/30	Eastlake	
141	Kennan Street	008-302-01	1/116	Italianate	
314	Keystone Avenue	009-241-10	2/31	Stick-Eastlake	
323	Keystone Avenue	009-183-08	2/31	Vernacular	
327	Keystone Avenue	009-183-07	1/120	Eastlake	
104	King Street	006-163-07	1/102	Stick-Eastlake	
110	King Street	006-163-08	1/102	Victorian English Cottage	
204	King Street	006-162-05	1/103	Van Cleek House	
305	King Street	006-221-04	1/48	Mission Revival	
320	King Street	006-153-12	1/48	Prairie Bungalow	
408	King Street	006-152-15	1/48	Mission Revival	
442	King Street	006-152-21	1/49	Balich House	
925	King Street	006-191-16	2/31	Period Revival	
1014	King Street	006-123-18	2/32	Queen Anne	
1104	King Street	006-113-04	1/49	Stick-Eastlake	
1110	King Street	006-113-05	1/49	Eastlake	Listed in both Volumes
			2/32	Queen Anne	Listed in both Volumes
1120	King Street	006-113-07	1/50	Byrne House	CLM
1132	King Street	006-113-10	2/32	Spanish Eclectic	
1138	King Street	006-113-11	2/33	Queen Anne-Colonial Revival	
1503	King Street	002-231-05	1/50	Period Revival	
216	Laurel Street	005-145-05	1/76	Spalsbury House	
305	Laurel Street	005-173-42	2/33	Colonial Revival	
309	Laurel Street	005-173-03	2/33	Colonial Revival	
311	Laurel Street	005-173-37	2/34	Colonial Revival	
319	Laurel Street	005-173-01	1/76	The Four Palms Apartments	CLM
510	Laurel Street	005-137-16	2/34	Vernacular	
807	Laurel Street	004-031-16	1/75	Hale House	
1134	Laurel Street	005-113-15	1/56	Craftsman Bungalow	
1226	Laurel Street	006-203-16	1/57	Collins-Byrne Bungalow	
143	Laurent Street	004-042-35	2/34	Vernacular	
325	Laurent Street	006-181-12	2/35	Vernacular	
333	Laurent Street	006-181-10	2/35	Vernacular	
344	Laurent Street	006-193-34	2/35	Queen Anne	
408	Laurent Street	006-193-37	2/36	Queen Anne	
1116	Laurent Street	006-271-16	1/57	Dr. P.T. Phillips House	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
523	Lighthouse Avenue	004-242-05	1/40	Vernacular	
208	Lincoln Street	005-074-26	1/74	Zasu Pitts House	
317	Lincoln Street	005-131-03	2/36	Lincoln Court	
326	Lincoln Street	005-073-25	2/36	Vernacular	
330	Lincoln Street	005-073-26	1/79	Italianate	
402	Lincoln Street	005-073-27	2/37	Colonial Revival	
406	Lincoln Street	005-073-28	2/37	Vernacular	
410	Lincoln Street	005-073-30	1/79	Vernacular	
412	Lincoln Street	005-073-31	1/80	Cope Row Houses	CLM & NRHP
413	Lincoln Street	005-135-10	2/37	M.S. Patterson Home	
419	Lincoln Street	005-135-09	2/38	Queen Anne-Colonial Revival	
504	Lincoln Street	005-102-08	2/38	Queen Anne	
506	Lincoln Street	005-102-09	2/38	Colonial Revival	
510	Lincoln Street	005-102-10	2/39	Colonial Revival	
520	Lincoln Street	005-102-13	2/39	Queen Anne	
314	Locust Street	005-032-14	1/68	Colonial Revival	
320	Locust Street	005-032-15	2/39	Wanzer-Cappleman-Reid House	
324	Locust Street	005-032-16	2/40	Vernacular	
326	Locust Street	005-032-17	1/69	Williams House	
333	Locust Street	005-033-03	1/69	Kunitz House	
410	Locust Street	005-025-09	1/97	Field House	
419	Locust Street	005-061-10	1/98	Terry House	
425	Locust Street	005-061-09	1/98	Vernacular	
433	Locust Street	005-061-06	1/98	Stick-Eastlake	
435	Locust Street	005-061-23	1/98	Stick-Eastlake	
445	Locust Street	005-061-02	1/99	Baldwin House	
504	Logan Street	010-212-01	2/40	Queen Anne	
111	Madrone Street	008-221-10	1/111	Industrial Vernacular	
120	Magnolia Street	009-243-25	1/119	Vernacular Windmill	
101	Main Street	005-211-10	1/26	Casa Blanca Hotel Apartments	
121	Main Street	005-211-09	2/40	Cerf Estate Cottage	
311	Main Street	005-192-12	1/32	A.H. Wilbur Home	
315	Main Street	005-192-11	N/A	Carmelita Cottages	CLM & NRHP
333	Main Street	005-612-18	1/32	Shingle	
106	Manor Avenue	004-284-17	1/39	Mission Revival	
115	Maple Street	005-144-08	1/78	Vernacular	
201	Maple Street	005-146-01	1/78	Collins House	
304	Maple St/405 Center	005-133-04	1/77	Mission Revival	
312	Maple Street	005-133-06	1/77	Vernacular	
322	Maple Street	005-133-08	1/76	W.G. Alexander Home	
419	Maple Street	005-137-10	2/41	Queen Anne	
121	Market Street	008-332-09	1/117	Stick-Eastlake	
147	Market Street	008-332-03	2/41	Vernacular	
246	Market Street	008-271-32	2/42	Vernacular	
312	Market Street	008-271-51	2/42	Vernacular	
434	Market Street	008-271-43	2/42	Vernacular	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
114	Mason Street	004-103-11	1/41	Eastlake	
148	Mason Street	004-103-19	1/41	Vernacular	
423	Meder Street	002-042-19	2/43	Temple Beth-El Home of Peace Cemetery	
105	Mentel Avenue	011-101-21	1/139	Hagemann House	CLM & NRHP
127	Minnie Street	010-021-56	2/43	Spanish Colonial Revival	
Mission Hill Railroad			2/86	Mission Hill Railroad	
159	Mission Street	005-044-01	2/44	Italianate	
207	Mission Street	005-023-03	1/92	Davis-Hasley House	CLM
210	Mission Street	006-172-09	1/92	Queen Anne	
211	Mission Street	005-023-02	1/92	Old Methodist Church Parsonage	
216	Mission Street	006-172-10	1/93	Schwartz Cottages	
217	Mission Street	005-023-07	1/94	Louis Wessendorf House	
218	Mission Street	006-172-11	1/93	Schwartz Cottages	
222	Mission Street	006-251-05	1/93	Schwartz House	
301	Mission Street	005-022-37	1/94	Downey Apartments	
309	Mission Street	005-022-35	2/44	Vernacular	
315	Mission Street	005-022-36	2/44	Colonial Revival	
331	Mission Street	005-022-41	2/45	Colonial Revival	
510	Mission Street	006-221-11	1/97	Prairie Bungalow	
603	Mission Street	005-061-20	1/97	A.P. Swanton House	
611	Mission Street	005-061-18	2/45	Vernacular	
709	Mission Street	005-062-35	1/50	Colonial Revival-Craftsman Bungalow	
717	Mission Street	005-062-26	2/45	Italianate	
801	Mission Street	005-091-16	1/51	Colonial Revival	
809	Mission Street	005-091-14	1/51	Gothic Revival	
914	Mission Street	006-213-06	1/51	Colonial Revival	
922	Mission Street	006-213-22	1/52	Gothic Revival	
1020	Mission Street	006-202-11	2/46	Colonial Revival	
1107	Mission Street	005-113-23	1/52	W. Holmes House	
1642	Mission Street	002-235-01	1/52	Santa Cruz Pottery	
1804	Mission Street	002-231-19	2/46	Colonial Revival	
206	Morrissey Boulevard	009-343-07	1/120	Colonial Revival	
219	Morrissey Boulevard	009-251-04	2/46	Craftsman	
230	Morrissey Boulevard	009-343-13	2/47	Period Revival	
905	Morrissey Boulevard	009-074-25	1/120	Craftsman Bungalow	
101	Mott Avenue	010-283-07	2/47	Tyrell/Unsworth House	
110	Mott Avenue	010-284-11	1/145	Vernacular	
304	Mott Avenue	010-232-08	1/145	Bungalow	
311	Mott Avenue	010-231-09	2/47	Vernacular	
403	Mott Avenue	010-211-10	2/48	Vernacular	
415	Mott Avenue	010-211-06	2/48	Vernacular	
416	Mott Avenue	010-212-13	2/48	Vernacular	
419	Mott Avenue	010-211-05	2/49	Vernacular	
420	Mott Avenue	010-212-14	2/49	Vernacular	
423	Mott Avenue	010-211-03	2/49	Vernacular	
424	Mott Avenue	010-212-15	2/50	Colonial Revival	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
115	Mountain View Ave.	010-206-27	1/137	Prairie Bungalow	
112	Myrtle Street	004-033-04	2/50	Queen Anne	
121	Myrtle Street	004-032-10	2/50	Eastlake	
125	Myrtle Street	004-032-09	2/51	Vernacular	
210	Myrtle Street	005-123-08	1/77	Mission Revival Auto Court	
340	Myrtle Street	005-122-24	2/52	Italianate	
110	Neary Street	004-031-11	2/52	Vernacular	
115	New Street	005-132-22	1/79	Cady Building	
742	North Branciforte Ave.	010-022-29	2/3	Shingle	
775	North Branciforte Ave.	010-032-14	2/3	Vernacular	
840	North Branciforte Ave.	010-041-31	1/117	Branciforte Elementary School	
1062	North Branciforte Ave.	009-234-53	2/4	Craftsman	
1135	North Branciforte Ave.	009-152-11	1/117	Dr. Clide C Carmean House	CLM
1351	North Branciforte Ave.	009-012-29	1/118	Craig/Branciforte/Lorezana Adobe	NRHP
229	Ocean Street	005-331-29	1/129	Vernacular	
325	Ocean Street	005-313-15	2/52	Shingle	
338	Ocean Street	010-101-43	1/129	Eastlake	
363	Ocean Street	005-313-06	1/129	Stick-Eastlake	NRHP
1927	Ocean Street	008-031-15	1/114	Odd Fellows Cemetery	
1902	Ocean St. Ext.	008-044-05	1/114	Arnold's Funeral & Cremation	
221	Ocean View Avenue	010-102-31	2/53	Vernacular	
236	Ocean View Avenue	010-131-21	1/130	Stick-Eastlake	
245	Ocean View Avenue	010-102-27	1/131	Martha Wilson House	
250	Ocean View Avenue	010-131-28	1/131	Captain W.W. Gray Home	CLM
303	Ocean View Avenue	010-102-26	2/53	Queen Anne-Colonial Revival	
311	Ocean View Avenue	010-102-45	1/131	Abram Mann Home	
317	Ocean View Avenue	010-102-24	2/53	A.M. Johnston House	
324	Ocean View Avenue	010-115-13	2/54	Queen Anne	
325	Ocean View Avenue	010-102-23	1/132	Charles Goodspeed House	
331	Ocean View Avenue	010-102-34	1/132	Eastlake	
407	Ocean View Avenue	010-102-43	1/132	Eastlake	
411	Ocean View Avenue	010-102-37	2/54	Vernacular	
412	Ocean View Avenue	010-111-10	1/133	Eastlake	
415	Ocean View Avenue	010-102-18	2/54	Craftsman	
513	Ocean View Avenue	010-051-21	2/55	Italianate-Colonial Revival	
524	Ocean View Avenue	010-052-25	2/55	Greek Revival-Italianate	
537	Ocean View Avenue	010-051-14	2/55	Vernacular	
540	Ocean View Avenue	010-052-37	1/133	Swanton House	
305	Olive Street	002-232-47	1/58	Vernacular	
228	Owen Street	011-171-18	2/56	Stick-Eastlake	
206	Pacheco Avenue	009-341-15	2/56	Moderne	
703	Pacific Avenue	005-171-19	1/82	Moderne	
811	Pacific Avenue	005-144-12	1/82	Jonas Block	
1120-1126	Pacific Avenue	005-153-10	--	Del Mar Theater-Zig Zag Moderne-Art Deco	
1132	Pacific Avenue	005-153-16	2/57	Bank of America Annex	
1134	Pacific Avenue	005-153-23	1/83	Bank of America	

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1364	Pacific Avenue	005-081-43	1/85	P. Neary Building	
1415	Pacific Avenue	005-043-17	1/85	McPherson Block	
1502	Pacific Avenue	005-051-11	1/86	Santa Cruz County National Bank	NRHP
1515	Pacific Avenue	005-042-10	1/86	People's Bank - ID Building	
1545	Pacific Avenue	005-041-11	2/58	Compass Rose Building	CLM
206	Pearl Street	010-163-21	2/58	Stick-Eastlake	
212	Pennsylvania Avenue	010-121-12	1/135	Eastlake	
318	Pennsylvania Avenue	010-072-29	1/136	Eastlake	
409	Pennsylvania Avenue	010-071-12	N/A	Vernacular	
417	Pennsylvania Avenue	010-071-10	1/136	Eastlake	
426	Pennsylvania Avenue	010-072-43	1/136	Vernacular	
144	Peyton Street	006-221-30	2/59	Regency-Mission Revival	
148	Peyton Street	006-221-29	1/54	Regency-Mission Revival	
248	Peyton Street	006-152-01	2/59	Tudor	
104	Pine Place	005-062-40	1/99	Craftsman Bungalow	
110	Pine Place	005-062-36	1/165	Pine Place Apartments	
724	Pine Street	010-071-34	2/59	Vernacular	
737	Pine Street	010-063-02	2/60	Vernacular	
745	Pine Street	010-063-01	--	Craftsman Bungalow	
824	Pine Street	010-071-58	2/60	Queen Anne	
118	Plum Street	011-151-04	2/60	Italianate-Stick Eastlake	
122	Plum Street	011-151-05	1/127	Stick-Eastlake	
332	Plymouth Street	008-142-04	2/61	Craftsman	
342	Plymouth Street	008-141-59	2/61	Vernacular	
606	Plymouth Street, North	008-092-14	1/114	Mission Revival	
519	Poplar Avenue	009-183-05	1/119	Eastlake	
118	Post Street	001-042-13	2/61	Vernacular	
217	Potrero Street	001-053-10	2/62	Vernacular	
303	Potrero Street	001-053-17	1/111	Old Sash Mill	
905	Prospect Heights	009-091-20	1/118	Craftsman-Chalet Bungalow	
148	Pryce Street	008-182-12	1/115	Stick-Eastlake	
130	Rathburn Way	010-021-63	2/62	The Chisem House	
317	Raymond Street	005-232-02	1/35	Eastlake	
125	Rigg Street	005-114-01	2/62	Italianate	
427	Rigg Street	006-204-19	1/56	Craftsman Bungalow	
220	River Street	008-291-29	1/110	Mission Revival	
801	River Street	008-162-15	1/110	Colonial Revival	
915	River Street	008-161-06	2/63	Queen Anne	
1040	River Street	008-032-04	1/110	Salz Tannery	
208	Riverside Avenue	005-224-15	1/33	Lemke Cottages	
210	Riverside Avenue	005-224-15	1/33	Lemke Cottages	
211	Riverside Avenue	005-221-09	1/33	Craftsman Bungalow Auto Court	
721	Riverside Avenue	005-292-14	1/128	Salt Box	
804	Riverside Avenue	005-301-21	1/127	Eastlake	
812	Riverside Avenue	005-301-23	2/63	Stick-Eastlake	
828	Riverside Avenue	005-301-28	2/64	Italianate	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
831	Riverside Avenue	005-291-42	2/64	Italianate	
835	Riverside Avenue	005-291-26	2/64	Italianate	
839	Riverside Avenue	005-291-20	2/65	Moses Clough House	
840	Riverside Avenue	005-301-31	1/128	Italianate	
844	Riverside Avenue	005-301-32	2/65	Vernacular	
203	Roberts Street	005-301-13	2/65	Colonial Revival	
San Lorenzo River		008-301-07	1/116	Power Plant	
San Lorenzo River R.R. Trestle			2/86	San Lorenzo River Railroad Trestle	
126	Santa Cruz Street	004-243-09	2/66	Vernacular	
122	School Lane	005-011-32	1/96	John Bilodeau Home	
129	School Street	005-011-07	2/66	Patrict Johnson Home	
130	School Street	005-012-22	1/96	Neary-Rodriquez Adobe	
122	Seabright Avenue	010-291-01	1/147	Eastlake	
207	Seabright Avenue	010-285-07	1/147	Vernacular	
221	Seabright Avenue	010-285-01	1/148	Vernacular	
615	Seabright Avenue	010-191-12	1/138	Eastlake	
1320	Seabright Avenue	011-063-04	1/138	Gault Elementary School	
1504	Seabright Avenue	011-014-14	1/138	Colonial Revival	
1532	Seabright Avenue	011-014-12	2/66	Queen Anne	
1722	Seabright Avenue	011-011-06	2/67	Spanish Colonial Revival	
913	Seaside Street	004-041-21	2/67	Vernacular	
413	Second Street	005-212-01	1/28	Beach Hill Court	
512	Second Street	005-192-14	2/67	Stick-Eastlake	
525	Second Street	005-211-03	2/68	Edgewater Beach Motel	
414	Soquel Avenue	010-051-46	1/124	Ace Appliance	
520	Soquel Avenue	010-381-08	1/139	Villa Perla	
532	Soquel Avenue	010-051-11	2/68	Moderne	
~~1024~~	~~Soquel Avenue~~	~~010-072-52~~	~~1/124~~	~~Grace United Methodist Church~~	Destroyed by fire 2000; delisted 1/24/2006
1100	Soquel Avenue	010-081-01	1/124	Neo-Classical Revival	
1205-1211	Soquel Avenue	011-261-08	--	Rio Theater-Streamline Art Deco	
202	South Branciforte Ave.	010-132-11	2/4	Vernacular	
222	South Branciforte Ave.	010-132-14	2/4	Vernacular	
235	South Branciforte Ave.	010-131-05	2/5	Vernacular	
320	South Branciforte Ave.	010-116-13	2/5	Vernacular	
406	South Branciforte Ave.	010-112-08	1/134	Queen Anne	
424	South Branciforte Ave.	010-112-13	2/5	Italianate	
430	South Branciforte Ave.	010-112-14	2/6	Colonial Revival	
519	South Branciforte Ave.	010-052-14	2/6	Colonial Revival-Craftsman	
522	South Branciforte Ave.	010-064-12	2/6	Colonial Revival	
523	South Branciforte Ave.	010-052-13	2/7	Vernacular	
650	Spring Street	001-032-06	1/46	Windy Hill Farm	
312	Spruce Street	005-171-12	2/68	Vernacular	
323	Stanford Avenue	009-234-08	1/119	Eastlake	
407	Sumner Street	011-151-44	2/69	Queen Anne	
604	Sumner Street	011-122-33	2/69	Colonial Revival	

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LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	Comments
130	Sycamore St/112 Cedar	005-172-16	1/75	Joscelyn Hexagon House	
105	Sylvar Street	006-172-08	1/94	Willey House	CLM
109	Sylvar Street	006-172-07	1/95	Francisco Alzina House	CLM
125	Sylvar Street	006-172-04	1/95	Prairie-Craftsman Bungalow	
109	Taylor Street	005-122-04	2/70	Vernacular	
114	Taylor Street	005-103-12	2/70	Vernacular	
116	Taylor Street	005-103-13	2/70	Italianate	
203	Third Avenue	010-253-16	1/148	Mission Regency	
239	Third Avenue	010-253-06	2/71	Craftsman	
243	Third Avenue	010-253-05	1/149	Period Revival	
611	Third Street	005-205-07	1/28	Rio Vista	
714	Third Street	005-204-02	1/29	Craftsman Bungalow	
915	Third Street	005-193-02	1/29	Green Gables	
919	Third Street	005-193-01	2/71	Eben Bennett House	
924	Third Street	005-183-08	1/30	Golden Gate Villa	CLM & NRHP
1005	Third Street	005-192-07	1/30	Stick-Eastlake	
1012	Third Street	005-183-10	1/165	Bowman House	
1017	Third Street	005-192-04	1/30	Victorian English Cottage	
129	Towne Terrace	005-062-22	2/71	Vernacular	
133	Towne Terrace	005-062-21	1/53	Eastlake	
205	Tresconsy Street	004-043-10	2/72	Vernacular	
127	Trevethan Avenue	009-364-32	2/72	Queen Anne	
219	Union Street	005-032-33	1/68	Vernacular	
225	Union Street	005-032-08	1/68	Queen Anne	
233	Union Street	005-032-30	2/72	Vernacular	
235	Union Street	005-032-03	2/73	Vernacular	
237	Union Street	005-032-02	2/73	Vernacular	
239	Union Street	005-032-01	2/73	Vernacular	
321	Union Street	005-025-08	2/74	Vernacular	
327	Union Street	005-021-06	2/74	Italianate	
331	Union Street	005-021-05	2/74	Vernacular	
332	Union Street	005-022-45	1/99	Craftsman	
335	Union Street	005-021-04	1/100	Gothic Revival	
141	Van Ness Avenue	004-012-05	2/75	Thomas Burns House	
219	Van Ness Avenue	006-193-51	2/75	Eastlake	
233	Van Ness Avenue	006-193-12	2/75	Vernacular	
241	Van Ness Avenue	006-193-10	2/76	Vernacular	
503	Van Ness Avenue	006-123-41	2/76	Tudor	
115	Walk Circle	004-162-32	2/76	Craftsman	
152	Walk Circle	004-165-05	1/42	Old Red Men's Hall	
102	Walnut Avenue	005-076-18	1/83	New Santa Cruz Theater Building	
205	Walnut Avenue	005-073-13	1/70	Stick-Eastlake	
207	Walnut Avenue	005-073-13	1/70	Stick-Eastlake	
211	Walnut Avenue	005-073-11	2/77	Queen Anne	
215	Walnut Avenue	005-073-10	1/70	Fred Hihn Home	
219	Walnut Avenue	005-073-09	1/70	Carl E. Lindsay Home	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
223	Walnut Avenue	005-073-08	2/77	Colonial Revival	
230	Walnut Avenue	005-071-13	2/77	Modernistic	
231	Walnut Avenue	005-073-06	1/71	Colonial Revival	
232	Walnut Avenue	005-071-14	1/71	Jones-Tanner House	
235	Walnut Avenue	005-073-04	1/71	Italianate	
239	Walnut Avenue	005-073-04	2/78	Colonial Revival	
240	Walnut Avenue	005-071-16	1/72	Triplett House	
241	Walnut Avenue	005-073-03	2/78	Italianate	
244	Walnut Avenue	005-071-17	1/72	Reese House	
245	Walnut Avenue	005-073-02	2/78	Queen Anne	
249	Walnut Avenue	005-073-01	1/72	Cope House	
303	Walnut Avenue	005-102-07	1/73	Young Women's Christian Association	
304	Walnut Avenue	005-063-06	1/73	William Douglas Haslam House	CLM
310	Walnut Avenue	005-063-07	2/79	Colonial Revival	
315	Walnut Avenue	005-102-04	2/79	Eastlake-Queen Anne	
316	Walnut Avenue	005-063-09	1/73	Eastlake	
317	Walnut Avenue	005-102-03	1/74	Mission Bungalow Court	
322	Walnut Avenue	005-063-10	1/74	Shingle	
415	Walnut Avenue	005-103-01	1/55	Santa Cruz High School	
618	Walnut Avenue	006-212-16	1/55	Craftsman Bungalow	
710	Walnut Avenue	006-212-23	N/A	Craftsman	
716	Walnut Avenue	006-212-24	2/79	Craftsman	
725	Walnut Avenue	006-211-14	2/80	Craftsman	
838	Walnut Avenue	006-142-15	1/55	Pueblo Revival	
928	Walnut Avenue	006-142-24	1/56	Tudor Revival	
1010	Walnut Avenue	006-142-36	N/A	Randal House	
1013	Walnut Avenue	006-131-01	2/80	Period Revival	
123	Washington Street	004-311-17	1/61	Southern Pacific R.R. Depot	
127	Washington Street	004-311-17	1/61	Southern Pacific R.R. Freight Depot	
341	Washington Street	005-161-03	2/80	Grason Court	
342	Washington Street	005-162-11	1/62	Stick-Eastlake	
348	Washington Street	005-162-27	2/81	Italianate	
508	Washington Street	005-133-09	2/81	Vernacular	
512	Washington Street	005-133-10	2/81	Stick-Eastlake	
518	Washington Street	005-133-12	2/82	Vernacular	
525	Washington Street	005-136-20	1/62	Colonial Revival	
603	Washington Street	005-136-04	2/82	Colonial Revival	
615	Washington Street	005-136-01	1/62	Craftsman Bungalow	
616	Washington Street	005-132-13	1/63	Eastlake	
619	Washington Street	005-135-05	1/63	Greek Revival	
620	Washington Street	005-132-14	2/82	German Methodist Patronage	
621	Washington Street	005-135-04	1/63	Eastlake	
708	Washington Street	005-131-08	1/64	Old German Methodist Church	
206	Washington St. Ext.	005-191-06	1/31	Vernacular	
101	Water Street	005-015-01	N/A	Town Clock	
265	Water Street	008-321-07	N/A	Vernacular	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
271	Water Street	008-321-07	1/121	Rhoades House	
702	Water Street	010-031-57	1/121	Eastlake	
209	Weeks Avenue	005-112-06	2/83	Eastlake	
221	Weeks Avenue	005-112-03	2/83	Colonial Revival	
100	West Cliff Drive	004-080-00	2/84	West Cliff Drive Bridge	
170	West Cliff Drive	004-081-09	1/38	Sedgewick Lynch House	
240	West Cliff Drive	004-234-21	1/40	Period Bungalow	CLM
314	West Cliff Drive	004-243-15	1/38	Iliff House	
320	West Cliff Drive	004-243-20	1/38	Epworth-by-the-Sea	
544	West Cliff Drive	004-281-28	1/39	Rutherglen Terrace - St. Joseph's Church	
560	West Cliff Drive	004-281-28	1/39	St. Joseph's Church	
1206	West Cliff Drive	003-293-18	2/83	Shingle	
1310	West Cliff Drive	003-283-08	2/84	Log Cabin	
220	Windham Street	010-132-01	1/126	Eastlake	
406	Windham Street	010-141-15	1/126	Windham Market	
519	Windham Street	010-124-20	1/127	Eastlake	
617	Windsor Street	010-122-15	2/84	Vernacular	
622	Windsor Street	010-124-04	2/85	Eastlake	
705	Woodrow Avenue	004-173-09	--	Garfield Park Branch Library Classical Revival-Carnegie Library	CLM NRHP
714	Woodrow Avenue	004-162-37	2/85	Santa Cruz Missionary Baptist Church	
110	Younger Way	005-194-14	1/35	Spanish Colonial Revival	
119	Younger Way	005-193-08	2/85	Colonial Revival-Craftsman	

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SANTA CRUZ HISTORIC BUILDING SURVEY

SANTA CRUZ HISTORIC BUILDING SURVEY

prepared for the
CITY OF SANTA CRUZ

by
CHARLES HALL PAGE & ASSOCIATES, INC.
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San Francisco
1976

VOL I

ACKNOWLEDGMENTS

Although the urban history of Santa Cruz is summarized in this report, no attempt was made to research the history of individual structures. Such information was drawn from existing sources, primarily the excellent and exhaustive work of John Chase, published as The Sidewalk Companion to Santa Cruz Architecture. The works of Margaret Koch, specifically Santa Cruz County, Parade of the Past, were also of value in the preparation of this survey. To these persons we owe a debt of gratitude for their contributions.

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PRIVATE RESIDENCES

Please note that many of the buildings listed in this survey are residences whose privacy should be respected.

DESCRIPTION OF VOLUMES

VOL. I - The first volume of the Survey, prepared in 1976. It contained 322 properties, and has been amended over the years to include the following properties:

317 Main Street
1012 Third Street
809 Center Street
343-345 Church Street
110-112 Pine Place
511 Fair Avenue
410 High Street

VOL. II - The second volume of the Survey, prepared in 1986. This volume includes structures from three categories: significant buildings from 1930-50, important structures not included in the first Survey, and significant vernacular buildings from 1850-1910.

PREFACE

The Santa Cruz Historic Building Survey has been prepared by the firm of Charles Hall Page and Associates, Inc. to provide our city with a starting point in evaluating its rich architectural heritage. Once residents have had an opportunity to review the survey, the city's Historic Preservation Commission will hold a public meeting and make any necessary adjustments to insure that the work reflects local judgment. The survey will then be forwarded to the City Council with the Comission's comments. After the review process is completed, the survey will become a reference guide for the Historic Preservation Comission in its various activities.

During this Bicentennial year the survey is of special importance in providing valuable information and insights about our City's architectural legacy and urban history. It is hoped the Historic Building Survey will be of interest and enjoyment to our city's residents.

Sincerely,

John G. Mahaney, M.D., Mayor
City of Santa Cruz

Historic Preservation Commission

Willard Morris, Chairman
Margaret Lezin
Virginia Sharp

Harold Steen, Vice Chairman
Bruce Seivertson

TABLE OF CONTENTS

INTRODUCTION 1

HISTORICAL BACKGROUND 5

THE SURVEY 15

Methodology 17
1. Beach 25
2. Lighthouse 37
3. Westside 45
4. Central 59
5. Downtown 81
6. Mission 91
7. River 109
8. Branciforte 113
9. Eastside 123
10. Seabright 141
11. UCSC 151

HISTORIC AREAS 157

CONCLUSIONS AND RECOMMENDATIONS 161

APPENDICES 167

Major Architectural Styles 169
Glossary of Terms 175
Supplementary Building Lists 179
Bibliography 181

INDEX 183

INTRODUCTION

Santa Cruz is fortunate to possess a great number of fine buildings representing the City's cultural and urban development through its history. Although there have been some significant losses of fine structures in recent years, much of the City remains intact, representing in microcosm the evolution of the California experience. Its evolution from early commercial port, through the golden land of promise-by-the-sea, to the educational and commercial center of today is well represented in its architecture.

Increasing concern that this architecture would fall prey to the development pressures experienced to a much greater degree elsewhere has led to the enactment of an Historic Preservation Ordinance to enable the City to identify and give some protection to those structures designed as having particular historic, architectural and engineering significance. In order to assess those structures deserving such protection, the City, through its newly-appointed Historic Preservation Commission and the staff of the City Planning Department, commissioned this inventory of older structures in Santa Cruz.

This report identifies, analyzes, and evaluates those structures which, in the judgment of the consultants and their advisors, possess particular attributes which make them significant in the cultural fabric of the city. Santa Cruz has so many fine structures that any attempt to single out a "landmarks list" is an exceedingly difficult and complex task. Others may take issue with the structures listed and with those left out. The fact that a given structure is not included does not mean that it is without value. Many worthy structures were not included here because they did not seem to meet the rather stringent criteria of the Historic Preservation Ordinance. They should, nevertheless, be protected by zoning and design review procedures.

Some owners may be displeased that their buildings were not included, or were included. Such is always the case with surveys of this type. Nonetheless, the inventory presented herein represents a comprehensive analysis of every structure within the city limits, built prior to 1930, to identify those which, for a variety of reasons dealing with history, architecture and engineering, are considered to be of particular cultural and aesthetic importance to Santa Cruz and worthy of protection by the City's Historic Preservation Commission.

The work reflected herein is not complete without the development of historic district boundaries, preservation-oriented zoning and land use planning ordinances, and a post-1930 building survey. Although such tasks lie beyond the limitations imposed by the budgetary concerns of this survey, they are essential to the actualization of the com-

mendable efforts initiated by the Historic Preservation Commission and the Planning Department of the City of Santa Cruz.

HISTORICAL BACKGROUND

The form and character of present day Santa Cruz reflect the piecemeal geographic features of the City as they have been affected by a long and rich history. The site of the City has fostered its irregular and interrupted street pattern and the creation of distinct neighborhoods. Small hills and flatlands broken up by a river, creeks, and lagoons create naturally divided areas within the City. Because Santa Cruz is such a beautiful place the geography has also tended to differentiate residential areas by wealth and class. The more affluent and pretentious houses have clustered near the bay and on the hills, especially along the outer edges to take advantage of the views. The more ordinary houses of working people generally appear in the lowlands and the flat areas behind the most desirable locations.

Historical conditions and patterns have reinforced the irregular geography in producing a street layout whose most distinctive feature is the absence of a dominant grid. Instead, there are many pieces of imperfect grids that do not quite match up and easily give way, unlike the relentless geometric pattern of most contemporary California cities. Santa Cruz never had an early city-wide survey that established the street layout. The Wright-Foreman Survey of 1866 appears to have merely ratified existing conditions created by individual landowners who subdivided their small farms as they saw fit. The boundaries of many farms date back to the period of the Mexican ranchos and even to the earlier Mission lands. The streetcar system of the 90's enabled the City to spread beyond the confines of the earlier settlements, but it reinforced the patchwork pattern of development by fostering the separate and uncoordinated development of tracts into the 1920's. The freeway system of the 1950's and 1960's created further disjunctions in the City where it cut through established neighborhoods, particularly on Mission Hill and across the northern part of the City.

Although many residential areas developed in prominent places with views, typical of a California city Santa Cruz turns its back on the river which bisects it. Neither residential areas nor the central commercial district are oriented to the San Lorenzo River. The treatment of the River by the Army Corps of Engineers after the 1955 flood confirms the long term neglect by the City of an aesthetic and recreational asset.

The first European visitors remarked on the beauty and promise of the Santa Cruz area. Six years after Portola named the City Santa Cruz in 1769, another Spaniard, Father Palou, wrote, "This place is fit not only for a town but for a city, without wanting any of the things necessary - with good water, land, pasture, wood and timber just within reach and in great abundance." When the Santa Cruz

Mission was established in 1791, it was because geographically it constituted a link in the chain of Missions that were about a day's travel-time apart. Also, there were plenty of Indians for the Mission and, as Palou observed, the area was naturally supplied with everything necessary for a town.

The first Mission building, a chapel probably made of wood, mud, and tules, was erected not far from the San Lorenzo River in 1791. In 1794 a more permanent building was constructed of adobe upon the bluff now known as Mission Hill, out of the way of periodic flooding of the River. The Mission and its subsidiary structures grew up for the most part around the Mission Plaza but the Mission lands extended much further. The lowland just north of Mission Hill between present day Potrero and River Streets became an orchard and pasture. The area between Mission Hill and Beach Hill west of Pacific Avenue, then a long row of willow trees, was planted in grain, beans, and vegetables. Access to the beach lay along present day Mission and Front Streets from the Plaza.

Like most of the California Missions, Santa Cruz was a miserable place to live. There were more deaths than births among the predominantly Indian population resulting in, among other things, an insufficient supply of even unskilled labor to maintain the Mission buildings. The winter rains of 1824 left most of the buildings in what proved to be an irreversible state of disrepair. By the late 1830's a traveler described the Mission as an abandoned assortment of ruins, although the church would continue to be used in one way or another until its remains were demolished in 1883.

While the Mission floundered, a parallel development across the San Lorenzo River was even less successful. As part of its effort to thwart the Russian advance down the coast from Alaska, Spain established three civilian communities in California, one of them at Santa Cruz. The Villa de Branciforte was set out in 1797 on the rise east of Branciforte Creek, along a straight road that doubled as a race track. A few adobes were built along the road, which later became North Branciforte Avenue, but there was never any real town. Branciforte had as many as 200 residents at one time, but it remained a backwater whose unruly inhabitants were a source of irritation to the Mission priests. The principal activity of the town was the raising of cattle for hides and tallow.

In 1833 when the Santa Cruz Mission lands were finally secularized, the population of Branciforte largely dispersed to the newly formed ranchos. As the Americans arrived in the area after 1840, they began taking over the ranchos and Branciforte disappeared entirely.

The Hispanic period in Santa Cruz was a quiet and uneventful time which nevertheless left its imprint on the City. The Mission Plaza and surrounding streets, the Neary-Rodriguez adobe, and the Mission-Front Street route to the Bay remain from the Mission. North Branciforte Avenue and the Craig-Lorenzana adobe remain from the Villa de Branciforte. At

least as important, however, are the patterns of later development that followed land uses and property ownership established by the Spanish and the Mexicans. The old Mission gardens, the Mission orchard, and many small farms that were formed out of the ranchos in the Mexican period later became separately developed tracts. The haphazard and irregular connections of street grids in various parts of town are in part the result of the uncoordinated, private development of these remains of the Hispanic era.

As the Americans moved into the Santa Cruz area after 1840, the pace of life and the character of Santa Cruz began to change noticeably. The focus of the community was no longer exclusively the Church or the rancho. New industries were begun, the pace quickened, and there was regular movement of people and goods in an out of town. By the time of the American takeover in 1846, there was a sawmill, tannery, lime kiln, and foundry. Lumbering served the dual purpose of clearing land for agriculture and development, and necessitating the construction of a wharf in 1851. The shipping of lumber in turn promoted the development of the port in general.

The establishment of the American city was at odds with the existing fabric of the old Spanish Mission community. There was no room to grow up on Mission Hill around the little plaza. While the Spanish community served the purpose of the Mission, it was not so conducive to business. In 1848 Elihu Anthony bought the land south of Water Street between Front Street and the River. He built the first business in that part of town at North Pacific, Water, and Mission Streets, and he sold the rest of the lots. Within a couple of years many businesses were established on Front Street, and it soon became the principal business street in town.

As commerce moved to the flatlands in the American era, so did residential growth. Fred Hihn owned much of the old Mission garden between Mission Hill and Beach Hill. He laid out and developed much of the land north of Lincoln Street during the prosperous gold rush years of the 1850's. Land was also being subdivided for residences on Mission Hill and west of the Mission on the Coast Road to San Francisco, but the principal area of growth was below the hill. Santa Cruz bustled and prospered during the early years of the gold rush, principally selling mining tools, potatos, hides and tallow. When the potato market collapsed the boom ended, but it had lasted long enough to irrevocably alter the character of the town and to finally firmly establish it after 60 uncertain years.

In 1860 the town set up a common water system, facilitating further growth. In the following decade the population nearly tripled. More houses were built above Lincoln Street, and the rest of the old Mission garden below Lincoln was laid out for an initial wave of de-

velopment. The port continued to grow as Santa Cruz County became one of the two major suppliers of wood to San Francisco. In 1864 a powder works was established north of the City, where it became the major industry for 50 years. The major industry of a later period also got its start from the mid 1860's development of the first tourist hotels, summer cottages, the Leibrandt Bath House and other facilities by the beach.

The Wright-Foreman survey of 1866 changed the name of Main Street to Front, and Willow to Pacific. The center of business began to shift to Pacific as Front was closed off from direct access to the Bay. Easy access to the port was essential for the principal business street in the days before the railroads.

The population grew by another fifty percent in the 1870's. Business continued to shift to Pacific Street which experienced a building boom after 1875. Horse cars ran down Pacific and Front Streets to the Beach. Important residential developments moved, for the first time, to the east side of the River and the West Cliff area. Ocean View Avenue was opened up in 1871 and Riverside Avenue was subdivided in 1876. In 1875 the old Mission orchard and pasture was subdivided, but it never filled up. It retains its openness to this day as the principal industrial area of the City. In the 70's the City showed some signs of outgrowing its pioneer days. The original Anthony Building was replaced by a hall for socials and concerts, and the Opera House was built in 1877.

The most important development of the 70's, however, was the coming of the railroad which finally ended Santa Cruz's long time dependence on shipping. A spur from the mainline reached Santa Cruz from Watsonville and Gilroy in 1876, and a short line ran up to Felton about that time.

The most important result of the coming of the railroad, however, was the increased accessibility of Santa Cruz to tourists. Thus, as the port declined in importance in the 1880's, the Santa Cruz beach front took on a far greater importance than it had before. The railroad was an essential aspect of tourism here, both as a means of transportation and as the most important promoter of the City. In this way not only Santa Cruz but other resort communities were dependent on the railroad. In 1884 the Neptune Baths and the first roller coaster in town were built on the beach, and in 1887 the Sea Beach Hotel was expanded and came into prominence as the major hotel in Santa Cruz. At the same time, Seabright began to develop in a slightly different but related manner, first as Camp Alhambra, a summer resort, and later and more importantly as a community of small summer cottages that catered mainly to people from San Jose and the central valley.

Residential development continued in established areas all over town, but principally in the near west side and the area just east of the River. In 1889 the Circles area was laid out by Fred Hihn for the Christian Church of California. The area is interesting as the first major geometric planned area in Santa Cruz, and as a representative of an unusual planning idea that was

attempted in a few other California cities of the period, but it is a failure as a plan and was a failure as a real estate venture at the time.

Another real estate development by Fred Hihn in 1889 caused the small Chinatown to be moved from Pacific Avenue between Walnut and Lincoln to the east side of Front Street.

The economically depressed 1890's were a period of almost no population growth in Santa Cruz, but they were years of increasing tourism. Advertising and publicity increased accordingly, culminating in an article in Harper's Weekly in 1894 which was the first important national recognition of Santa Cruz. Throughout the decade there were an increasing number of trains during the summer months. Hotels and cottages were built to accommodate a type of tourist who came for weeks at a time. By the end of the decade Santa Cruz had become perhaps the most popular seaside resort town in the West.

For the year-round residents the most important development of the 90's was the expansion and electrification of the street railroad system. By 1895 major new lines ran out Mission and down Younglove and Woodrow to Vue de L'Eau, and out Soquel and down Cayuga to Seabright. Despite this tremendous improvement, however, relatively little residential growth occurred until after the turn of the century because of the economic situation and limited population growth. However, as a result of a terrible fire downtown in 1894 that burned most of the block bound by Pacific, Front, and Cooper, there was a great deal of commercial construction and rebuilding. Another result of the fire was still another displacement of Chinatown, this time to two places, Jenne Street, and "the island" in the River opposite the foot of Cooper Street.

The first decade of the twentieth century was an eventful period that saw the population double and important changes take place in the tourist business. New housing sprang up near the streetcar lines and when a new line ran out Water and Morrissey, the large piece of land between Soquel, Morrissey, and De Laveaga Park was subdivided as Laveaga Park, and developed.

Promoters of the local tourist industry had long sought to diversify the appeal of the City by pointing to such attractions as the "Big Trees" and the Natural Bridges, but in 1901 Big Basin was threatened by loggers. So much of the area had already been logged that by 1906 there was no more timber. Conservationists and promoters of tourism came together to protect Big Basin which was bought in 1902.

In 1903, Fred Swanton formed the Santa Cruz Beach Company and erected 200 tent cottages across from the beach. By 1904 these were transformed into 300 wooden cottages. By 1906 Swanton had built a giant Casino and Natatorium complex on the Beachfront, but they burned shortly after opening. A year later a new Mission Revival Style Casino and Natatorium stood on the same site, and con-

ventions began to be brought in from all over the state. Santa Cruz had become the image of California for the world. According to the promotional literature it had beautiful weather, beautiful scenery, and beautiful buildings, and everybody seemed to have a good time. Santa Cruz was the constant subject of national magazine articles. When Teddy Roosevelt came in 1903 and the Great White Fleet five years later, it was as if to affirm the boast that Santa Cruz was the "World's Most Famous Playground."

The 1910's started promisingly but quickly soured. In 1911 the Casa del Rey Hotel was built across from the Casino and Natatorium on the site of "Cottage City." But in 1912, Swanton's Beach Company went bankrupt and tourism in Santa Cruz never recaptured the success of the 1900's. The opening of the highway from Los Gatos in 1915 had just as profound an effect on tourism in Santa Cruz as the arrival of the railroad. The automobile altered the nature of tourism completely. Families no longer would come for weeks at a time when they could come for the day. Hotels and summer cottages suffered, but the new situation gave rise to new accomodations such as auto camps where the motorist could pitch a tent. All of these changes meant a different type of tourist who spent far less money. An added blow to the City at this time was the departure of the powder works from Paradise Park.

Between 1910 and 1920 Santa Cruz lost population for the first time, and as a consequence there was little building. There were, however, new subdivisions plotted on the outskirts, particularly on the west side. The largest and most ambitious of these was Swanton's Beach Tract just east of the Natural Bridges. In the style of the times, the streets were named after California towns, particularly those with Spanish names. The development was a failure, however. Only a part of the street layout survived and it was not built on for many years. As a result of the arrival of the automobile a new residential building type appeared, the auto court, which would continue to be built into the 20's.

One interesting development downtown during this period was the characteristic emergence of a small movie theater district centered on the 1100 block of Pacific Avenue.

The 1920's was again a more prosperous time in Santa Cruz as the population began to grow again and the tourist industry adapted to the automobile. The highway from Los Gatos was resurfaced, and auto camps became more common. Adaptations to the new tourist were new amusements at the beach and on the boardwalk, sporting events, stunts and movies. The boardwalk doubled in size in 1926. Conventions were big during the 20's but declined by the end of the decade.

New housing during this period was mainly on the west side, much of it in the Spanish Colonial Revival style, and new streets with Spanish names were laid out. The automobile had become so popular, however, that the streetcar system closed down in 1927.

Santa Cruz fared relatively well during the Depression of the 1930's. Although no substantial improvements would be made at the beach for another thirty years, tourism did not decline until gas and tire rationing during World War II. The Casa del Rey Hotel was taken over by the Navy during the War, and other facilities fell into disuse.

After the war, Santa Cruz' tourist facilities suddenly seemed outmoded, along with those of other resort towns. Tourists had different interests, and new facilities were more easily developed in new and different kinds of places. The City continued to grow but in a more diversified economy than in the recent past. The major influences on the form and character of the City were the growth of government, the freeways, urban redevelopment, and the arrival of the University of California. The University caused an increase in population, particularly of young people, but at the same time more retired people have come to Santa Cruz. The City government has expanded west of downtown into one of the City's oldest residential neighborhoods, and the County has a massive new office building in the Redevelopment Area east of the River. Redevelopment has also cleared most of the area between Front Street and the River and brought suburban, automobile-oriented developments downtown. The pedestrian emphasis of the new Pacific Avenue Mall represents a reaction to the increasing pressure of the automobile which has transformed commercial streets within strip developments and brought disruptive freeways through coherent residential neighborhoods, notably Mission Hill.

Santa Cruz today is in a transitional period. As in other cities, much of the development here since the War has been disruptive to the long time character of the City without offering a satisfactory replacement. The historic fabric of the City is still remarkably intact, however, and with some care, it will continue to influence the character of the City in the future.

THE SURVEY

METHODOLOGY

The Santa Cruz Historic Building Survey is a complete survey of all structures within the city limits of Santa Cruz. The field survey was undertaken by a three member team composed of urban and architectural historians, architects, and a planner doubling in the roles of photographer and recorder. Although the photographer and recorder varied, one member of the team was present every day of the survey for continuity. The survey was accomplished by walking and driving through the entire city. The field survey itself took twelve days of the three month project time. Cards were compiled on over 500 buildings constructed before 1930, 330 of which appear in this final report.

Criteria

Structures were selected for the survey on the basis of historical and cultural, environmental, and architectural significance according to the criteria set forth in the "Historic Preservation Plan" by the Santa Cruz Department of City Planning and adopted by the City Council as an Amendment to the General Plan of the City in September, 1974.

These criteria are drawn from similar studies made all over the United States including the College Hill Study in Providence, Rhode Island, and Vieux Carré study in New Orleans, two of the best such projects, and the guidelines of the National Trust for Historic Preservation. The criteria adopted by the Council as listed in the 1974 Santa Cruz "Historic Preservation Plan" are:

1. Historical and Cultural Significance -

   Is the building particularly representative of a distinct historical period, type, style, region, or way of life?

   Is it an example of a type of building which was once common but is now rare?

   Is the building of greater age than most of its kind?

   Is the building connected in any way with someone who was famous, important, or a local personality?

   Is the building connected with a business or use which was once common but is now rare?

   Is the architect or builder famous or well recognized?

2. Architectural Significance -

   Are its construction materials used in an unusual, significant, or effective manner or style?

Is the overall effect of the design of the structure beautiful, or are its details beautiful or unusual?

Is the style of the building unusual for its area, for Santa Cruz, for California, or is it unusual any place?

Does the building contain original materials or workmanship which can be valued in themselves?

Is the method of construction employed or the floor plan used one which is unusual, ingenious, or significant?

Is the structure especially well- preserved or could it be restored to its former condition?

3. Neighborhood Setting -

Is it particularly well-related to its site or to existing buildings? Does it express its function or method of construction well?

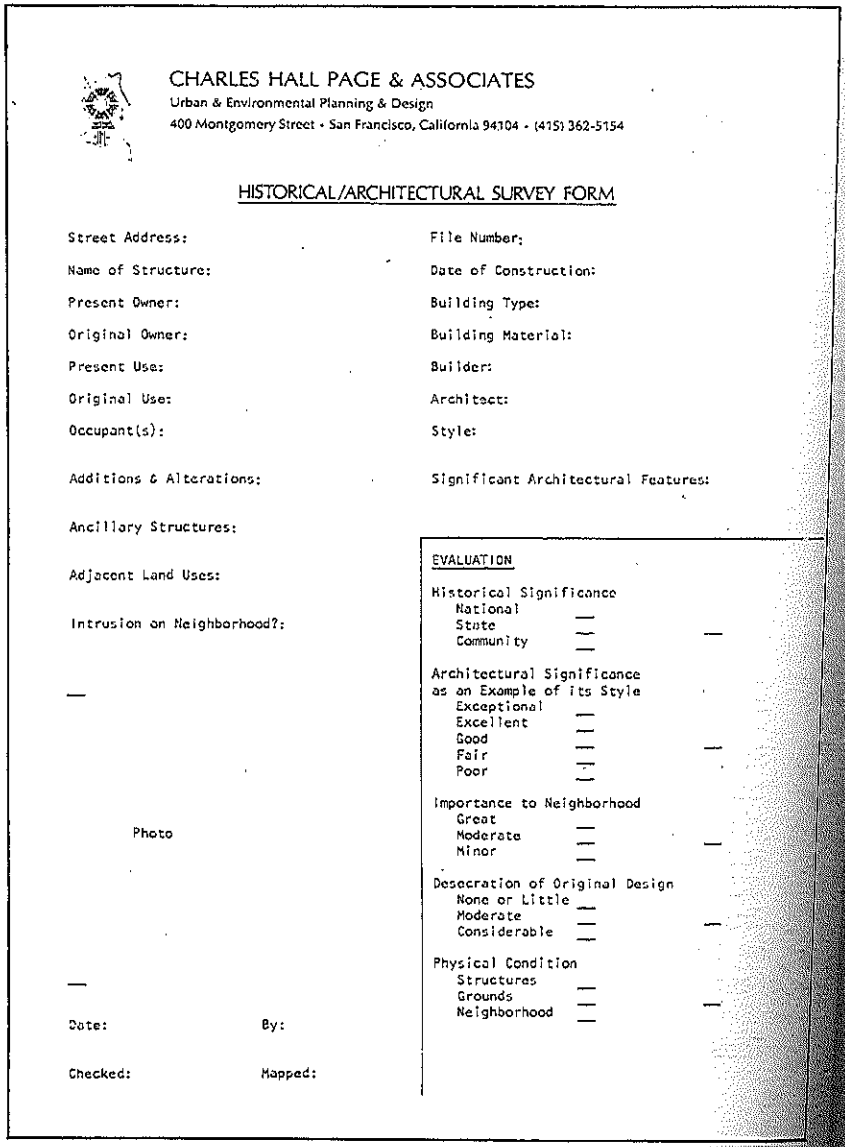
Is the structure visible or accessible to the public?

Is the present setting appropriate (trees, walls, yard, etc.)?

Is the surrounding land use a significant factor in preservation of the structure?

Survey Cards

A copy of the survey card used in this study appears below:



CHARLES HALL PAGE & ASSOCIATES
Urban & Environmental Planning & Design
400 Montgomery Street • San Francisco, California 94104 • (415) 362-5154

HISTORICAL/ARCHITECTURAL SURVEY FORM

Street Address:
Name of Structure:
Present Owner:
Original Owner:
Present Use:
Original Use:
Occupant(s):
Additions & Alterations:
Ancillary Structures:
Adjacent Land Uses:
Intrusion on Neighborhood?:
Photo
Date: By:
Checked: Mapped:

File Number:
Date of Construction:
Building Type:
Building Material:
Builder:
Architect:
Style:
Significant Architectural Features:

EVALUATION

Historical Significance
National
State
Community

Architectural Significance as an Example of its Style
Exceptional
Excellent
Good
Fair
Poor

Importance to Neighborhood
Great
Moderate
Minor

Desecration of Original Design
None or Little
Moderate
Considerable

Physical Condition
Structures
Grounds
Neighborhood

It has been adapted from the Historic Savannah survey publication with a few changes to meet the particular conditions of Santa Cruz.

A card was filled out in the field on every building deemed to be of architectural interest, and each building was evaluated in the box on the card. In a few cases a single card was filled out on two or more buildings when those buildings were considered more important as a group. In such a case there is a single evaluation for the card. A photograph was taken for each card.

All of the completed cards, which contain more detailed information than appears in this report and including over 150 which are not in this report, are on file with the City of Santa Cruz.

Historical Information

Following the architectural field survey, each structure was examined for its historical significance based on the very thorough information in the recent guidebook, The Sidewalk Companion to Santa Cruz Architecture, by John Chase. This information was added to the back of each card and served as the basis for the historical evaluation and the historical information that appear in the brief paragraph about each building in the final report.

Evaluation

Each building in the survey was evaluated on a scoring system developed in the Historic Savannah survey book and based on the criteria above. Historical Significance accounts for 30% of the total score, Physical Condition accounts for 20% of the total score, and considerations relating to the design of the building, broken down into Architectural Significance, Importance to Neighborhood, and Desecration of Original Design, account for 50% of the total score. The scoring breakdown, in points, is as follows:

Historical Significance - 30% of total score:

National	30
State	20
Community	15

In most cases, no special historical or cultural significance was indicated, and the score for this item is 0.

Architectural Significance as an Example of its Style - 25% of total score:

Exceptional	25
Excellent	20
Good	15
Fair	5
Poor	0

Architectural merit is rated by itself, apart from any other considerations. Generally speaking, structures of "Poor" style were surveyed and appear in this report only when they possess historical or cultural significance. The buildings

are rated on exterior features although a few outstanding interiors are mentioned in the text.

Importance to Neighborhood - 15% of total score:

Great	15
Moderate	10
Minor	0

This rating considers each structure in relation to its immediate environment. A building of only "Fair" architectural importance may, by virtue of its size, scale, materials, or other qualities, constitute a very important element in the fabric of a street or neighborhood. Such a building would be rated as of "Great" importance to the neighborhood. Another building may be of "Exceptional" architectural importance, but be so hidden by trees or otherwise obscured by its site that it is only of "Minor" importance. The majority of buildings in this report were considered to be of "Moderate" environmental importance.

Desecration of Original Design - 10% of total score:

None or Little	10
Moderate	5
Considerable	0

Structures with minor and/or compatible alterations were rated "None or Little." "Moderate" alterations are inappropriate but not irreversible, such as exterior metal fire escapes on a Victorian house. "Considerable" alterations are extensive or permanent changes to the original design that destroy its architectural interest.

Physical Condition - 20% of total score:

Structures

Good	10
Fair	5
Poor	0

Grounds

Good	5
Fair	2.5
Poor	0

Neighborhoods

Good	5
Fair	2.5
Poor	0

"Good" structural condition means the building appears to be sound and in need of no more serious maintenance than painting or restoration of non-structural or ornamental details. "Fair" condition means rotting wood may be visible, the roof may need reshingling, or a sagging porch may need replacement. "Poor" condition means there are serious structural problems visible from the outside.

The grounds are rated on their physical condition and not on the aesthetic quality or appropriateness of the landscaping. Grounds are rated "Good" if they are well maintained or "Fair" if they lack maintenance. Grounds are usually marked "Poor"

only in the absence of significance or purposeful planting, as in a yard overgrown with weeds, bare, or paved.

The "Neighborhood" in this case refers to the physical condition of the immediate surroundings. The aesthetic or environmental relationship of a building to its surroundings is evaluated above under "Importance to Neighborhood." Here, a modern house next to a Victorian may be inappropriate, but if it is well maintained, the neighborhood is "Good." On the other hand, a house may be in a row of compatible houses which are in "Fair" or "Poor" condition and be evaluated accordingly.

Half of the points in this category relate to the structure and half to its environment. The evaluation of physical condition is purely a visual one.

Evaluation Advisors

Once the field survey and preliminary scoring were completed, a panel of three independent evaluators came and reviewed all the cards. The evaluators made notes about the buildings and the analysis of them and discussed the survey with the survey team. Many suggestions of the evaluators are incorporated in this final report.

Rating the Scores

After each card was scored, it received one of these four ratings:

Exceptional	75-100
Excellent	60-74
Good	45-59
Fair	20-44

This report includes all structures with ratings of 45 and above. These are noted as Good, Excellent, or Exceptional. Structures with Fair ratings were included only when a "Fair" or "Poor" physical condition was responsible for the low score. A building cannot be rated Excellent if it has no historical significance unless it is at least "Good" as an example of its architectural style and of "Great" importance to neighborhood. A building cannot be Exceptional unless it rates at least "Community" under Historical Significance, regardless of its architectural value.

The final score distribution resulted in the following breakdown of ratings:

15 Fair, or 5%
187 Good, or 58%
75 Excellent, or 24%
40 Exceptional, or 13%

The scoring system used in this survey is a planning tool. It is most useful as a means of combining judgments about different kinds of values for a single building. The result-

ing composite score is then amenable to comparison with others. However, it is not a precise method of determining the relative values of buildings with nearly equal scores.

It is not a more precise method in large part because the material in question is not subject to such precision. For this reason the ratings that accompany the description of each building in this report are intentionally broad. As a means of arriving at groups of buildings of similar value, this system is a useful tool but it would be a misuse of the system to understand it any other way.

Format

Each structure or site is documented by a photo and the following information:

Address of structure or site - Street address is used (unless the exact numerical address is not visible or known) even when it differs from the address of record.

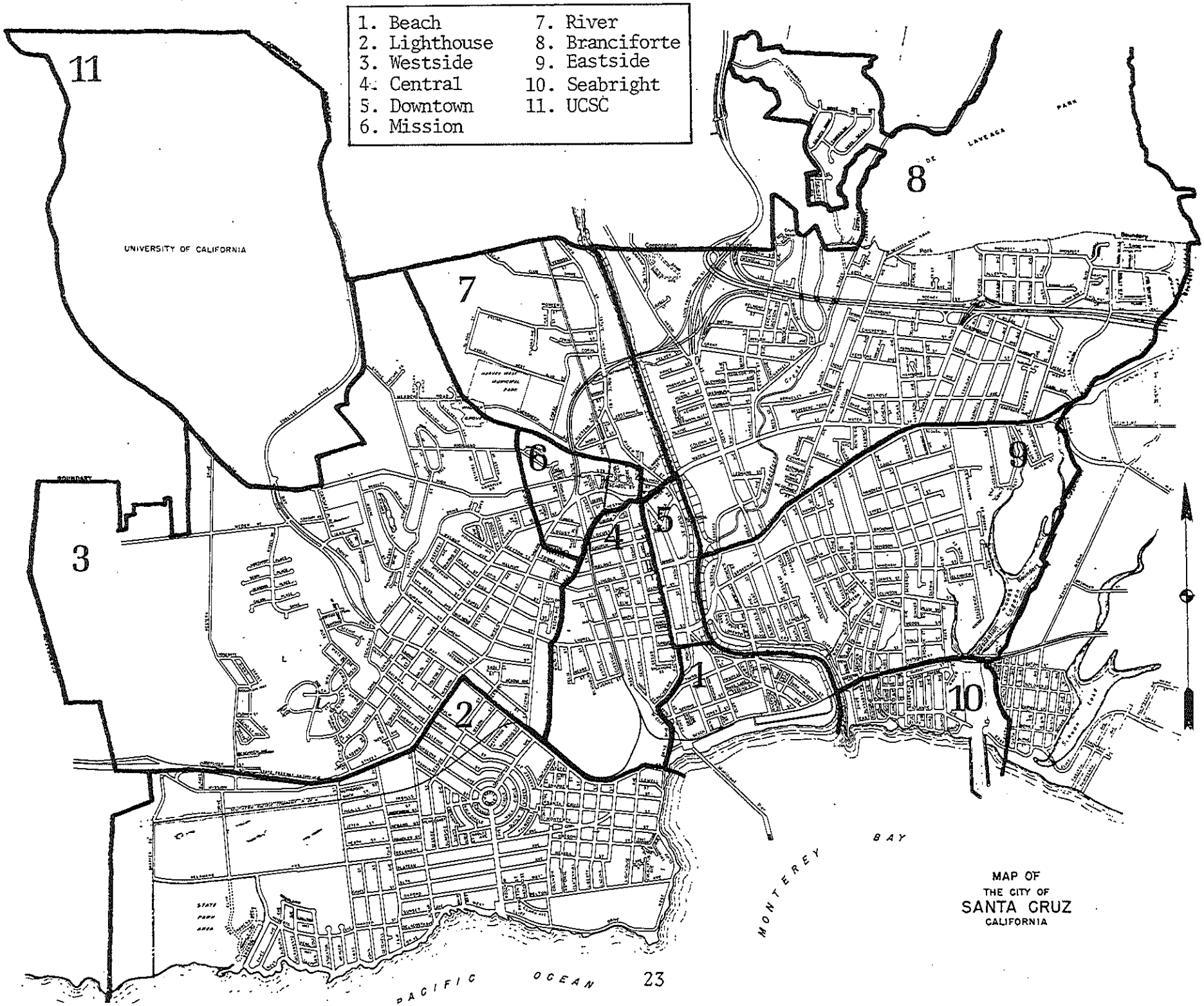
Architectural style - Formal recognized terms are used (see "Styles" appendix for definitions) when applicable. Such application may show the dominance of one stylistic element over others when a strict style is not expressed in the building's design. In some cases where no recognized term exists a composite style is indicated by a slash or a brief descriptive term is used to describe a unique situation.

Date of construction, architect - Circa (Ca.) is used to denote approximate date of construction if exact date is unknown. Architect's name appears only when known. The absence of an architect's name on the majority of buildings reflects Santa Cruz's stock of good, builder's houses.

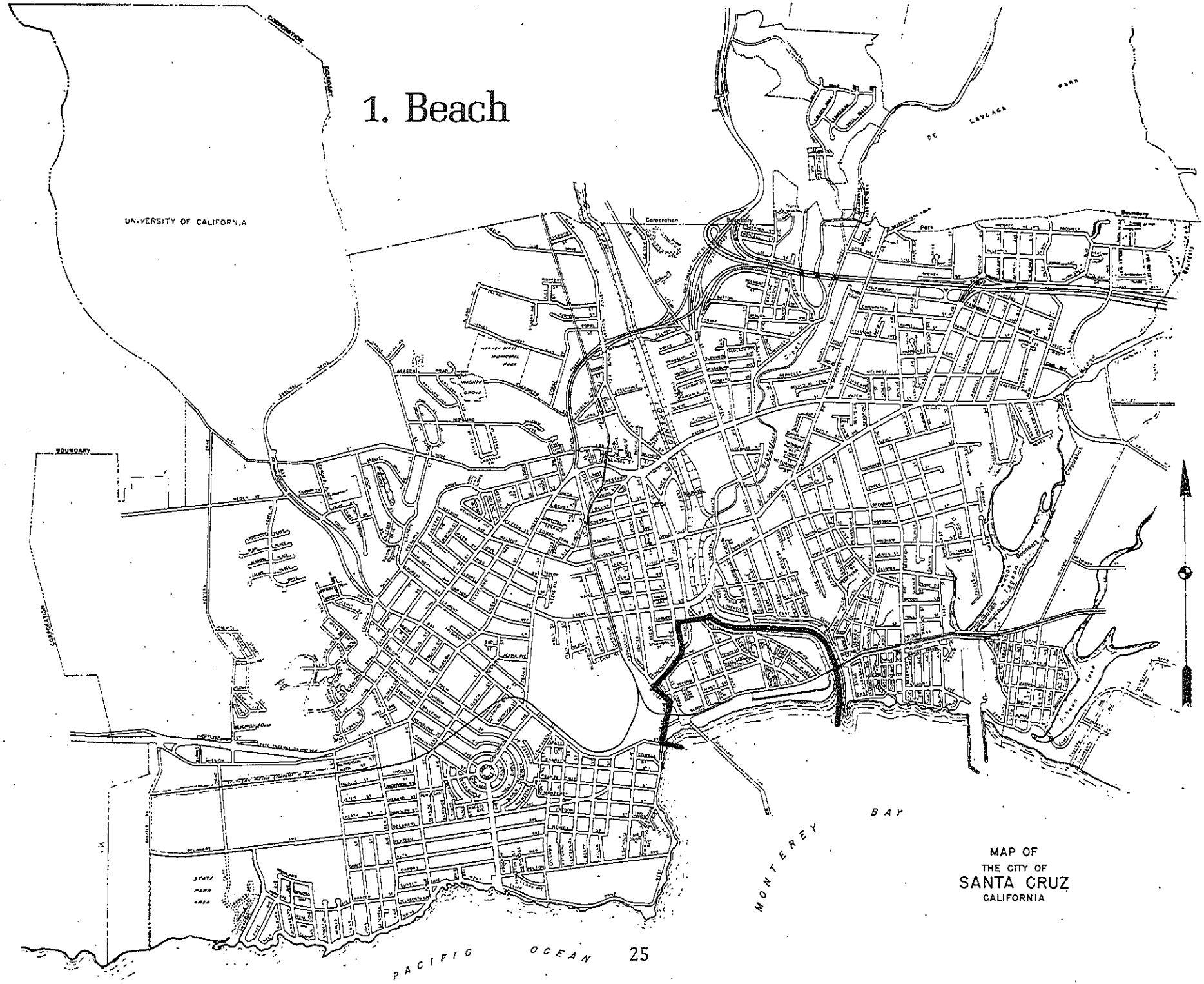
The paragraph accompanying each presentation attempts to summarize the notable environmental, cultural, historical, and architectural significance of the structure.

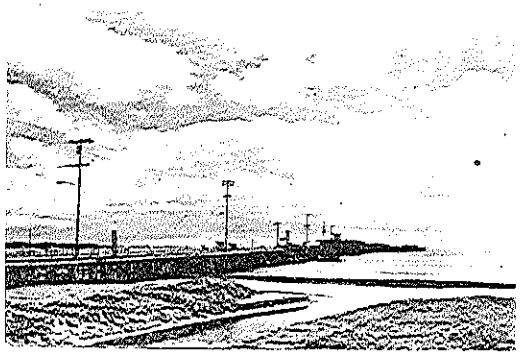
The rating below the paragraph is determined by the scoring evaluation described above.

The survey material is divided into eleven areas of the City outlined on the map on the following page. The areas relate to existing historical, geographical, and planning conditions, and are intended only to facilitate presentation of the material.


1. Beach
2. Lighthouse
3. Westside
4. Central
5. Downtown
6. Mission
7. River
8. Branciforte
9. Eastside
10. Seabright
11. UCSC
UNIVERSITY OF CALIFORNIA
MONTEREY BAY
PACIFIC OCEAN
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA

1. Beach

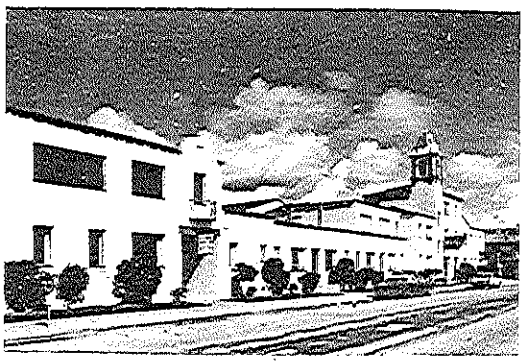

UNIVERSITY OF CALIFORNIA
BOUNDARY
Corporation
Boundary
DE LAVEAGA PARK
Park
Boundary
MONTEREY BAY
PACIFIC OCEAN
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA



Foot of Washington
Municipal Wharf
1914

A typical ocean pier, originally to accomodate shipping and now largely devoted to restaurants and pleasure fishing.

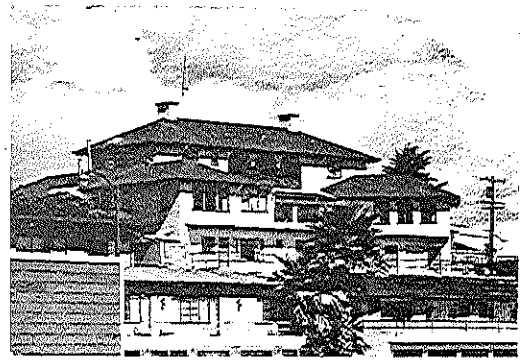
Excellent



215 Beach
La Bahia Apartments
Spanish Colonial Revival
1926, William C. Hays

The irregular but coherent street facade together with the intimate interior courtyards makes for very successful urban architecture. The original wooden window frames, now replaced by plate glass, added a warmth to the building that was especially important on the long exterior street facade.

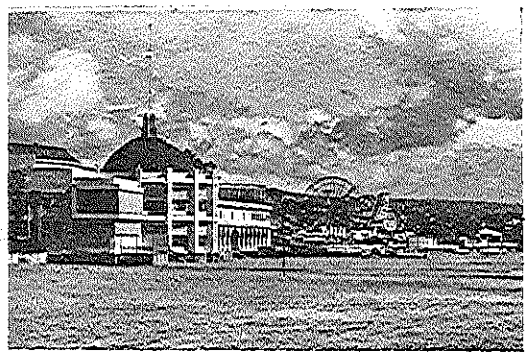
Excellent



Beach & Main
Casa Blanca Hotel Apartments
Mission Revival
1916

Built as a grand Mission Revival house taking maximum advantage of its hillside site overlooking the Beach. The two story main house sits at the top of the site overlooking the lower wings and, with its open loggia, has a view out over the water. The angled wings below create a small patio which was largely filled in when the house was converted to a hotel.

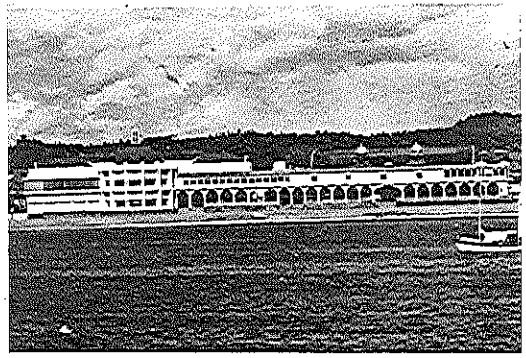
Excellent



Boardwalk
Casino
Moderne
1907; remodeled ca. 1950

The second such building on the site, the Casino was designed to lure important conventions to the City. Despite its unfortunate remodeling the old great dome remains as the anchor of the long composition that includes the Casino and Natatorium. The Casino was originally more Moorish than its Mission Revival neighbor.

Excellent



Boardwalk
Natatorium
Mission Revival
1907; remodeled ca. 1950

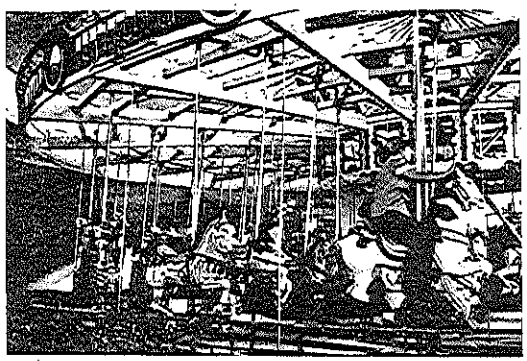
Originally one of the principal attractions of the Santa Cruz Beach, the Mission Revival style of the Natatorium was part of California's image at a time when the state was actively promoted across the country as a vacation paradise. Today only the onion domes and the street facade remain of the original design; they carry an important flavor of the old attraction.

Excellent

Boardwalk
Roller Coaster
1923, Arthur Looff

One of the last and best of the great roller coasters of the early 20th century in the United States. Better than any other symbol, it depicts the attraction of Santa Cruz during that period. The open expression of the wooden construction and the large graceful curves of the track make for a light and beautiful work of engineering.

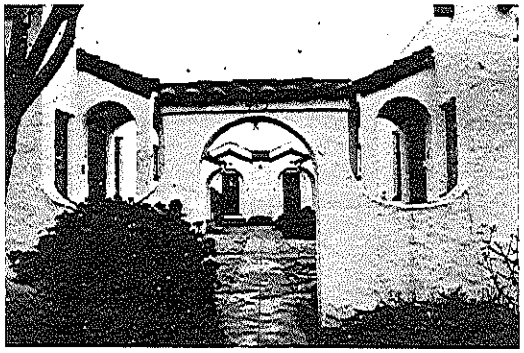
Exceptional



Boardwalk
Merry-Go-Round
1910-11, Arthur P. Looff

The merry-go-round with its hand carved wooden horses was originally built in Rhode Island and moved long ago to Santa Cruz. Although housed in a modern building the beautifully carved and painted horses, the lights, and the music from an old German organ are still an attraction.

Exceptional



413-417 Second Street
Beach Hill Court
Mission Revival
Ca. 1925

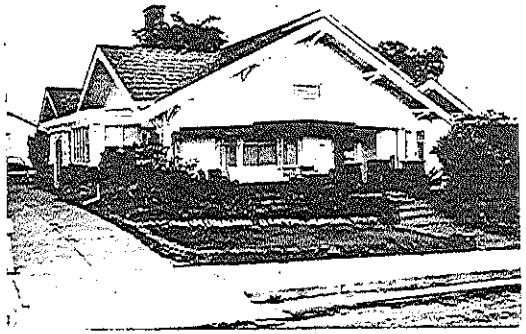
A Mission Revival Bungalow Court with courtyards enlivened by arched entrances with red tiled roofs.

Good

611 Third Street
Rio Vista
Stick- Eastlake
1890, LeBaron R. Olive

A two story Stick-Eastlake mansion with prominent full height bays, an elegantly proportioned entrance porch, and stained glass windows framed in beveled glass panes.

Excellent



714 Third Street
Craftsman Bungalow
Ca. 1925

A late Craftsman Bungalow with a clinker brick base and chimney and multiple shingled gables on knee brace brackets. An unusual feature is the clinker brick base that goes all around the building.

Good

912 Third Street
Vernacular
Ca. 1875

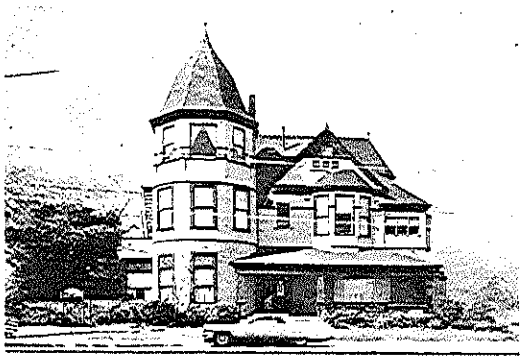
A simple clapboard cottage with split porch columns. It is the last of the summer cottages built by Captain and Mrs. Hardy who had the first boarding house on Beach Hill on the same property.

Good

915 Third Street
Green Gables
Tudor Revival
Ca. 1915

A Tudor Revival house with half timbering and small paned casement windows. The spandrels over the entrance arch are decorated with carved relief and "Green Gables" appears over the arch.

Good



924 Third Street
Queen Anne
1891, Thomas J. Welsh

A great, rambling Queen Anne which has an oversized tower with a high pointed roof. The stained glass windows on the sun porch are very fine. The best view of the house is from the flatlands behind it where you can see the carriage house with silo tower.

Exceptional

1005 Third Street
Stick-Eastlake
1887

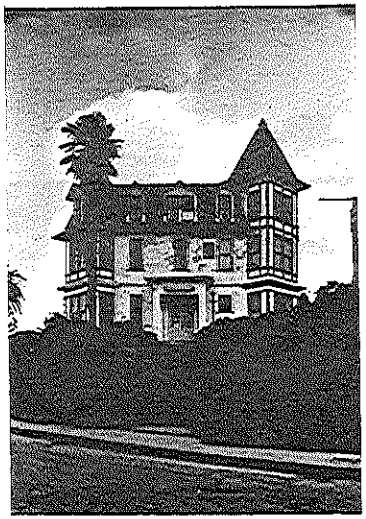
A very nicely proportioned Stick-Eastlake house with the main floor set between a raised basement and three gables on the roof, and the central entrance porch flanked by angled bays. The pedimented entrance porch on turned columns is reached by a short flight of stairs.

Excellent

1017 Third Street
Victorian English Cottage
Ca. 1900

Neither a true Victorian in style nor a period revival house of the twenties because of its early date, this is an unusual late Victorian house with prominently "English" details: the bell roof over a slanted bay, flat-topped pitched roof, hip dormers, diamond window panes, and a curving entrance porch.

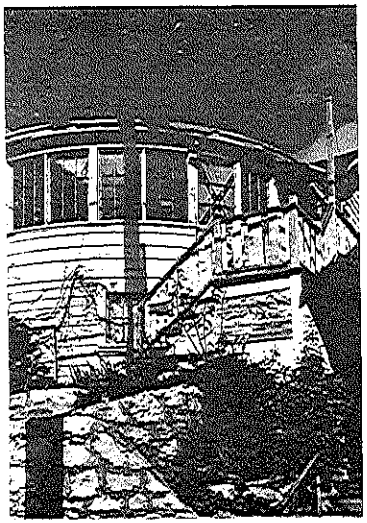
Good



80 Front
Hotel McCray/Sunshine Villa
Stick Chateau
Ca. 1910

Sitting on a bluff like a castle overlooking its realm, this uniquely styled house is the result of several remodelings and additions. The successful combination of the Mansard roof and half timbered square bays on the main house are the predominant stylistic features.

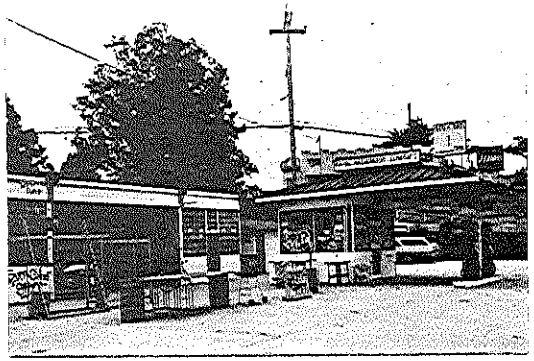
Excellent



206 Washington
Vernacular
Ca. 1920

An unusual vernacular house with a conventional gabled main house and a quarter circle glassed porch oriented toward the beach. The playfulness of the forms is typical of the vernacular architecture of a resort area.

Good



Washington & Pacific
Otto's
Vernacular
Ca. 1918

A "prefab" gas station from the days when thousands of gas stations were shipped in pieces all over the country. The light metal construction and industrial sash were more appropriate to this type of building than the fake masonry of the characteristic contemporary version.

Good

332 Main
Shingle Style
1906

A fine example of the Shingle Style with brown shingled walls under a gambrel roof. There are flared roof pieces over a shed dormer and square and pointed bays. The porch and windows are trimmed in white.

Excellent

311 Main
Queen Anne
Ca. 1885; remodeled in 1897

This large, well designed Queen Anne mansion loses some of its impact due to its mid-block location. The tower with windows under the bell shaped roof is its finest feature. The shingled band that wraps around the base of each two story bay and the balcony over the entrance porch recall the molded forms of East Coast Queen Annes.

Good

401 Cliff
"Cliffcrest"
Vernacular; classical remodeling
1887; remodeled ca. 1900,
D.A. Damkroeger

A two story vernacular house remodeled about 1900 with carefully detailed classical features, notably the balustrade over the bay window and an open tower on the side. The man who remodeled the house was William Jeter, a statewide figure in the Democratic Party and a leader in the fight to preserve the Henry Cowell State Redwood Park.

Exceptional

201, 203 Riverside Avenue
Vernacular Cottages
Ca. 1900

Together with the Lemke cottages across the street which are almost identical, these cottages are some of the last remaining of a once common building type in the beach front area. Once such cottages filled most of the flatland in this part of town.

Excellent

208, 210 Riverside Avenue
Lemke Cottages
Vernacular Cottages
Ca. 1900

Early summer cottages like those at 201-203 Riverside Avenue.

Good

211 Riverside Avenue
Craftsman Bungalow Court
Ca. 1910

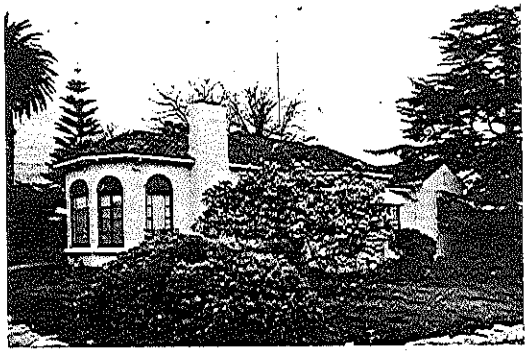
The best of the few remaining simple summer cottages in the main beach front area. Middle class people from San Jose and the central valley once came in droves to spend their summers in cottages like these.

Excellent

417 Cliff
Queen Anne/Colonial Revival
1899, Edward L. Van Cleeck

An essentially Colonial Revival house on its front facade but with Queen Anne details and materials in the shingled second story and the round corner tower with pointed roof. The balanced front facade, with beautifully detailed entrance porch and terrace, rests on a stone foundation.

Excellent



504 Cliff
Mission Revival
Ca. 1928

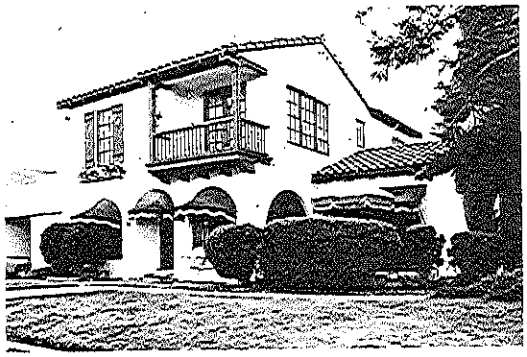
A good example of the Mission Revival by one of the more prolific builders of the style in Santa Cruz. The red tile hip roof over rounded bays with arched windows is the most interesting feature.

Good

216 Leibrandt
Period Revival Bungalow
Ca. 1920

A small shingled bungalow with a long low sloping roof and a corner turret with a witch's cap. It might be best described as English in derivation. Small scaled, anonymous buildings like this add immeasurably to the character of the beach areas of Santa Cruz.

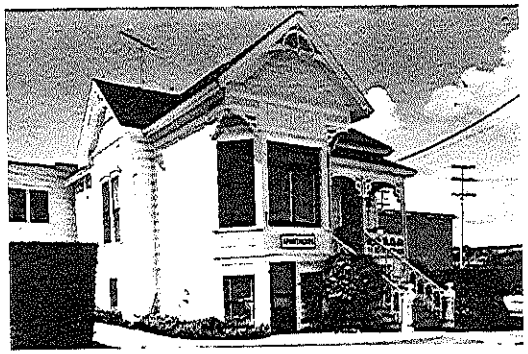
Good



110 Younger Way
Spanish Colonial Revival
Ca. 1925

A builder's version of the Spanish Colonial Revival with a red tile roof and bracketed wooden balcony. Awnings hide the arches which create an arcade on the ground floor.

Good

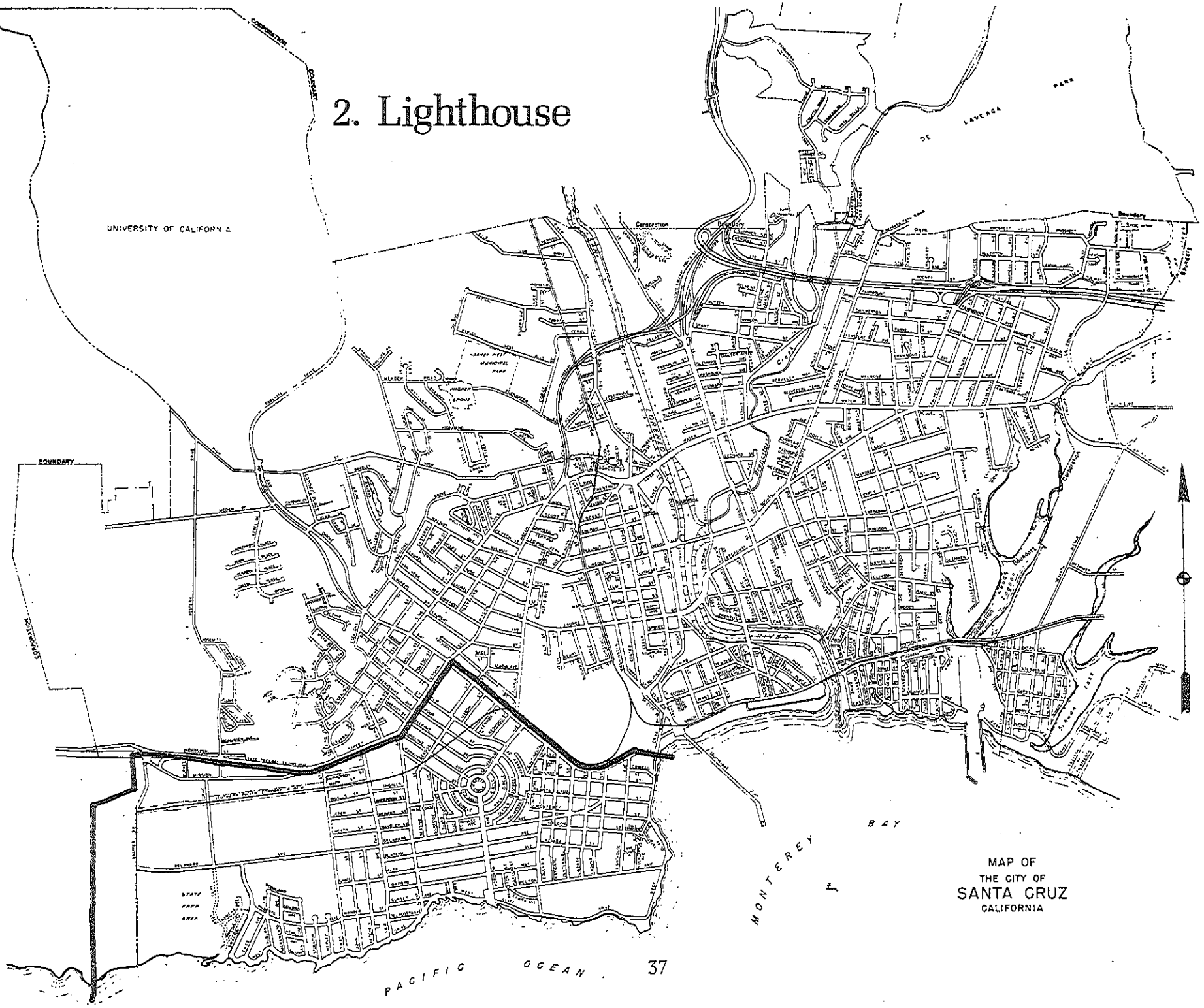


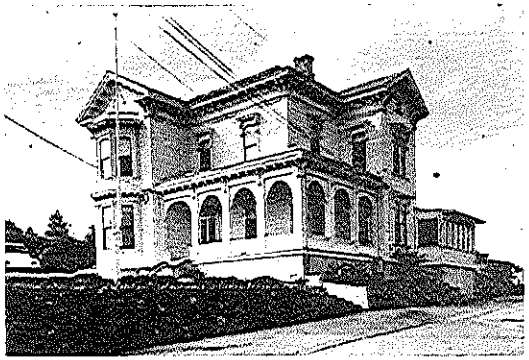
317 Raymond
Eastlake
Ca. 1885

A typical Eastlake house on the characteristic Santa Cruz L-shaped plan with arched porch brackets, and arched and spindled balustrades.

Good

2. Lighthouse





170 West Cliff Drive
Clear View Court
Italianate
1877, John Morrow

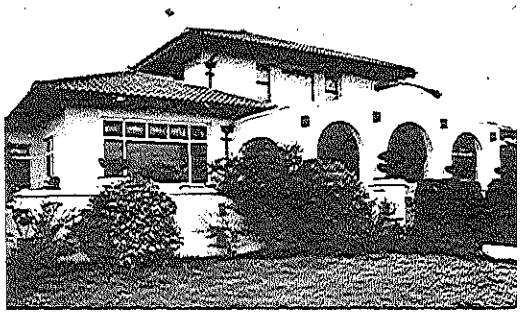
A grand Italianate mansion with bracketed cornices, bays, gables and porch. This house was built for Sedgewick Lynch, a prosperous contractor. The most distinctive features of the house are its arcaded porch and lavish interiors.

Excellent

320 Santa Cruz
Epworth-by-the-Sea
Eastlake
1887, Daniel Damkroeger

This house makes maximum use of its beautiful natural setting in a large, well planted lot across from the beach. Generous porches and large gables with bands of windows look out in every direction. The old carriage house and guest cottage complete the picture of the 19th century suburban estate.

Exceptional



314 West Cliff Drive
Mission Revival
Ca. 1907, William H. Weeks

This is a very fine, essentially Mission Revival house with prairie school influences in the horizontality of the masses and roofline, and in many of the details. The quality of materials and workmanship in the details is excellent, notably the tile roof, copper rain spouts, and beveled and leaded glass. The symmetrical, earthbound massing of the main house is reflected in the arched patio wall that similarly steps down from a high center.

Excellent

544 West Cliff Drive
Rutherglen Terrace
Colonial Revival
1893, Edward L. Van Cleeck

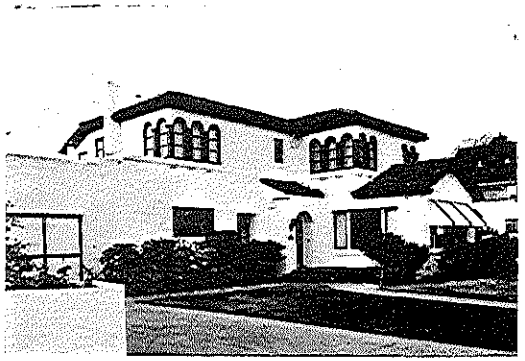
This is a very early example of the Colonial Revival style, built at a time when most Santa Cruz mansions were Queen Annes. The slanted bay window and the rounded corner tower are vestiges of the Queen Anne. The house was built for James McNeil who owned the Santa Cruz Electric Light and Power Works.

Exceptional

560 West Cliff Drive
Mission Revival/Prairie Style
1912, Chester Miller

A successful blend of the Prairie and Mission Revival styles with a shallow hip roof, wide overhanging eaves, an open loggia on the second floor, and a walled terrace. There is a row of mature cypress trees at the property line and the lot faces the beach.

Good



106 Manor Avenue
Mission Revival
Ca. 1928

A stylish house of the well-to-do of the late 1920's. It is Mission Revival in its details; in composition it has a Mediterranean feeling, particularly in the arched windows of the second floor.

Good

523 Lighthouse Avenue
Vernacular
Ca. 1885

The characteristic L-plan Santa Cruz house with a shed porch that is a continuation of the roof plane. This is a very simply ornamented example of the basic type with an addition at the rear. In many cases this same house is dressed up in elaborate details, usually Eastlake.

Good

135 Gharkey
Eastlake
Ca. 1885

An Eastlake house with a lively complex of roof planes with fleur-de-lis gable brackets, turned spindles and balusters on the porch, and a Victorian stake fence.

Excellent

240 Gharkey
Period Bungalow
Ca. 1905

A period revival bungalow with a Japanesque flavor in the flare of the eaves, implied rafters under the eaves, and flared, shingled base.

Good

515 California Avenue
Italianate
Ca. 1875

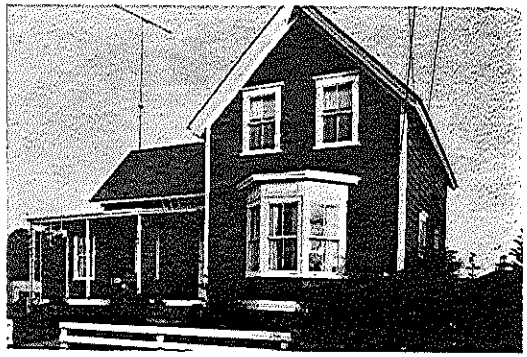
This Italianate cottage is enhanced by its 20th century pergola and landscaping. The vines over the porte cochere and porch are more typical of the California bungalow.

Good

114 Mason
Eastlake
Ca. 1890

This Eastlake cottage has an unusual corner entrance with a curving porch and scrollwork brackets.

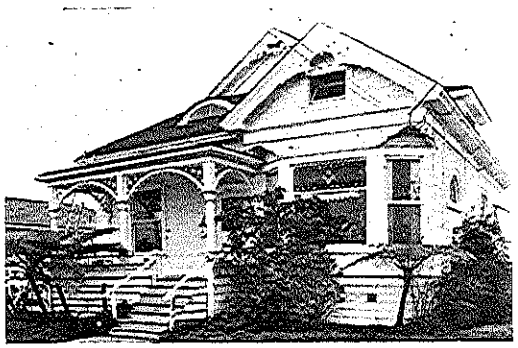
Good



148 Mason
Vernacular
Ca. 1870

A variation on the L-plan vernacular house with a two story steep gabled wing perpendicular to a one story gabled or salt box wing with a columned entrance porch. The stone foundation, slanted bay window, and careful maintenance are the distinguishing features of this house.

Good



1111 Bay Street
Eastlake
Ca. 1904

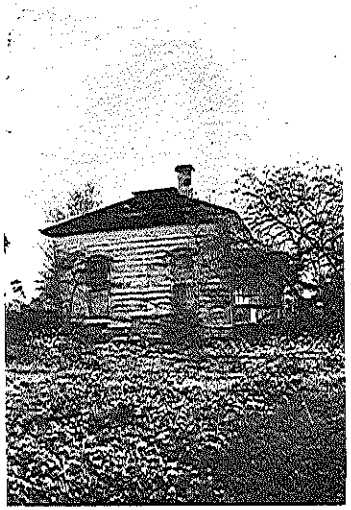
A late Eastlake cottage with spindled porch arches and a repetition of the arch in an eyelid dormer, gable bracket, and lunette.

Good

152 Walk Circle
False Front Vernacular
1913

This is a late example of the western false front commercial building with a Mission Revival rather than Italianate parapet, as was usually the case.

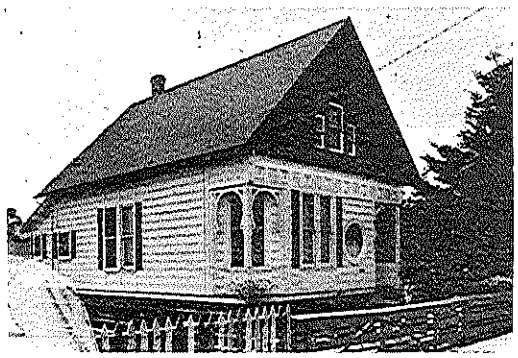
Good



Mission & Burkett
Italianate Cottage
Ca. 1860

This is a typical Italianate farmhouse of the 1860's with its flat-topped hip roof and square plan; additions are telescoped from one side. The simplicity of its plan and detail reflects early farming conditions. The elegance of the design is nevertheless typical. The barns and other outbuildings clustered around the house are an integral part of the setting.

Excellent

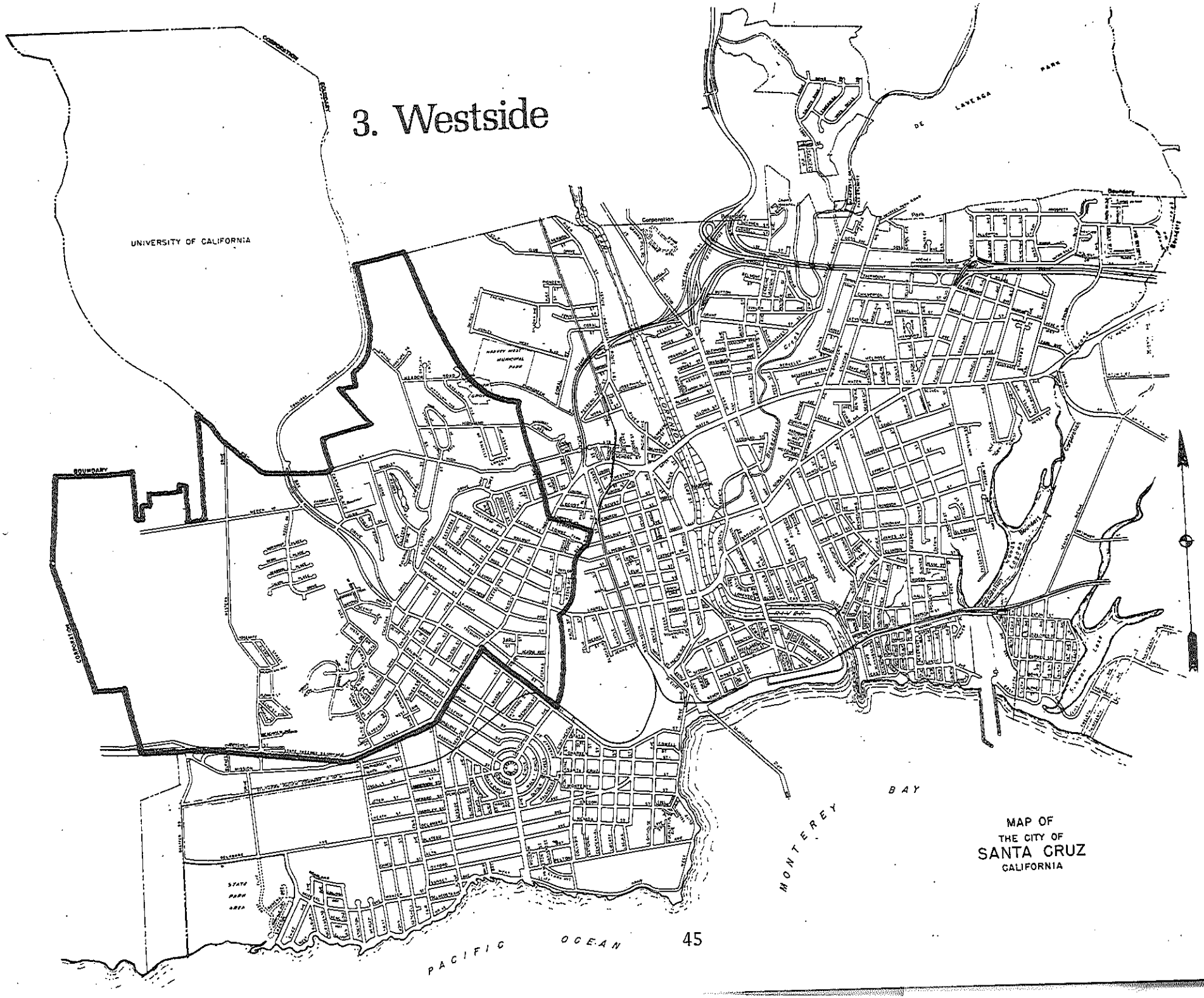


1231 Delaware Avenue
Queen Anne
1891

Vernacular in form, this house has unusual, slightly Queen Anne detail in the round shapes of the ground floor bull's-eye window and brackets, and the patterned shingle work in the gable. The window shutters are an inappropriate addition.

Good

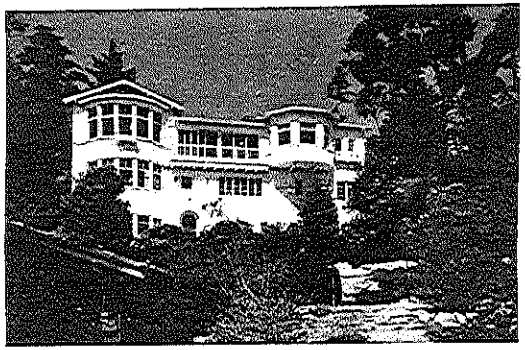
3. Westside


UNIVERSITY OF CALIFORNIA
DE LAVEAGA PARK
MONTEREY BAY
PACIFIC OCEAN
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA

650 Spring
Windy Hill Farm
Tudor Revival
Ca. 1925, Noble Newsom

This very fine Tudor Revival house is designed as if it were a small, rural English cottage inflated to the proportions of a manor house. The picturesque high pitched roof rolls and turns with rustic shingling that simulates thatching.

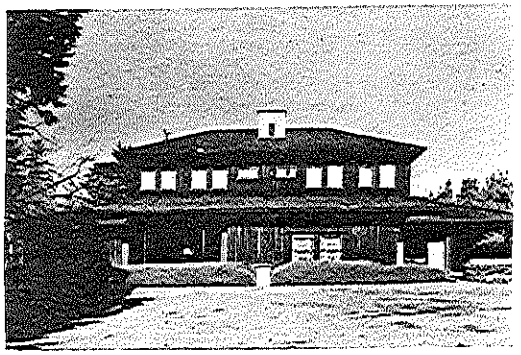
Excellent



525 High
Spanish Colonial Revival
1922, Brust & Phillips

A Great Lakes summer house by Milwaukee architects, Brust & Phillips. It is nominally Spanish Colonial Revival in style, in deference to its California location. The entrance passes through a modest one story facade behind which the house tumbles down a steep hill and opens three full stories to the view of the bay. Horizontal bands of windows that occupy a large part of the wall area are the most distinctive feature of the house. The windows are grouped in each floor of a full height bowed bay, above and below a cantilevered balcony, and in a cantilevered, angled bay on the third floor.

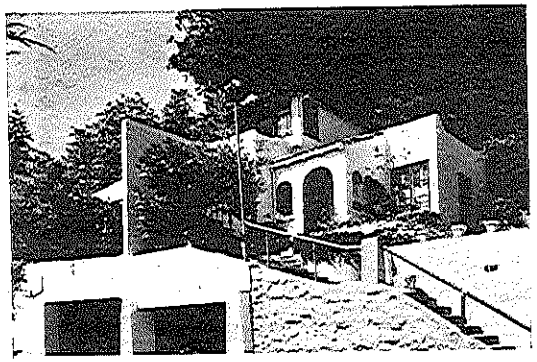
Excellent



660 High
Craftsman
Ca. 1915

An elegantly simple Craftsman house that displays the horizontal massing of forms developed by F.L. Wright and the Greene Bros. The house is beautifully proportioned with a second story rising out of the center of the long, low ground floor. Each floor has a hip roof with overhanging eaves and notched rafter ends. The ground floor roof encloses an open porch at one end. The central slab chimney visually pins the horizontal planes with a vertical gesture. The house was built for C.C. Moore, a businessman who was president of the Panama-Pacific Expo. in S.F. in 1915. The lavish grounds around this house are planted in trees and shrubs from the Exposition.

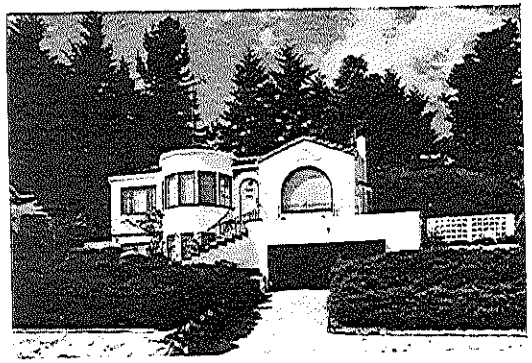
Exceptional



423 Longview Drive
Mission Revival
Ca. 1925

A Mission Revival house casually arranged to conform to the shape of its hillside location. Stairs climb up the hill, over the garage, to the house which looks out to the Bay.

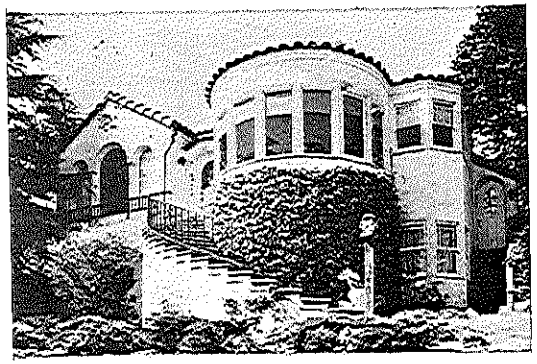
Good



1124 Escalona Drive
Spanish Colonial Revival
Ca. 1925

This is the best of a group of five Spanish Colonial Revival houses on Escalona Drive that altogether comprises a consistently scaled row of buildings with white walls and red tile roofs, linked by a stone retaining wall. This house has a sweeping staircase around a large rounded bay and a large arched window in a gabled, end pavilion. The other houses in the group are at 1114, 1123 (across the street), 1202, and 1206 Escalona.

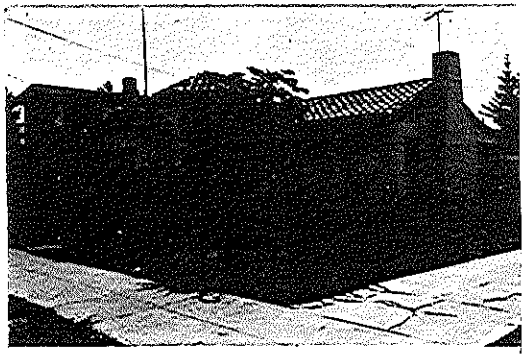
Good



124 Easterby Avenue
Spanish Colonial Revival
Ca. 1925

A Spanish Colonial Revival house with a massive round bay and a curving entrance staircase with tiled steps. There is a triple arched window on spiral columns in the gabled, end pavilion. This house is a larger, better detailed, and better proportioned building than the similarly designed house at 1124 Escalona.

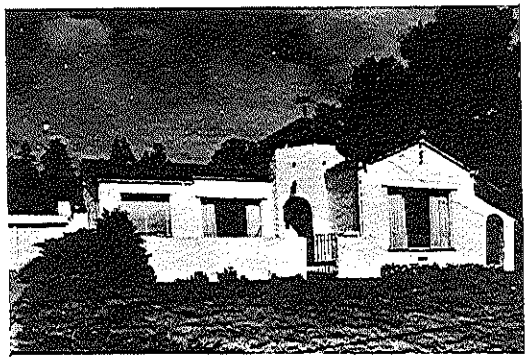
Good



305 King
Mission Revival
Ca. 1920

A small, pleasing Mission Revival house with a round entrance tower and industrial sash windows. The long wing of the house comprises only one room.

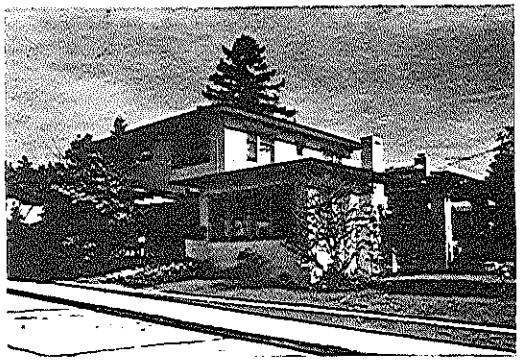
Good



408 King
Mission Revival
Ca. 1920

Another nicely proportioned, small Mission Revival house with an entrance tower. The wooden window mullions have been replaced by plate glass.

Good



320 King
Prairie Bungalow
Ca. 1915

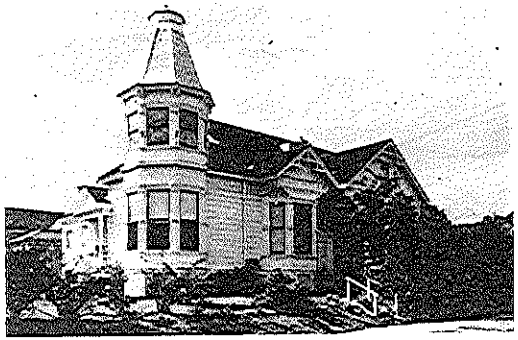
A stucco prairie bungalow with flat roofs, an arched entrance porch, and an inlaid tile, Secessionist design in the chimney.

Good

442 King
Mission Revival
Ca. 1925

Originally a very fine Pueblo Revival, the house is less interesting remodeled as a Mission Revival house with painted trim and a tile roof. The compound flaring entrance piers with urns on the wall coping have a Secessionist quality.

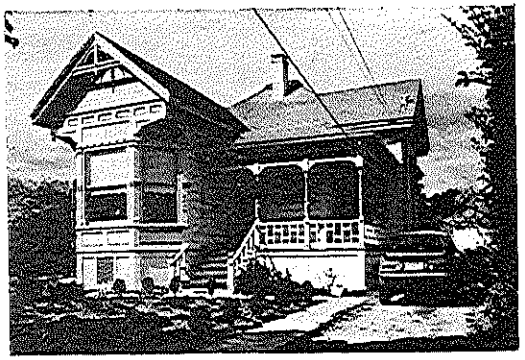
Good



1104 King
Stick-Eastlake
Ca. 1890

A neighborhood landmark with its high, mansarded, octagonal tower. This unique design results from additions over the years of disparate stylistic pieces. The tower and a wing with a Colonial Revival porch were the principal additions to the original Eastlake house with its bracketed gables and unusual entrance in the angle of a bay window.

Good



1110 King
Eastlake
Ca. 1890

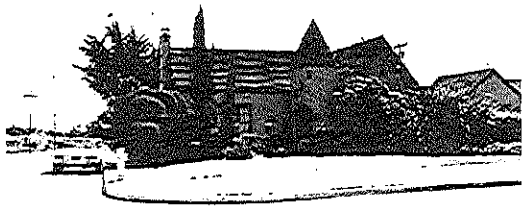
A typical Eastlake cottage on the L-plan with a spindled porch screen and stick work balustrade, a shingled gable with crossbow bracket, and paneled detail around the bay window.

Good

1120 King
Craftsman
Ca. 1919, Walter G. Byrne

A shingled Craftsman house all under one jerkinhead roof. By one of Santa Cruz's best native architects, Walter G. Byrne, for himself. The low eaves and squat appearance of the house recall the origins of the Craftsman style in rural medieval houses.

Excellent



1503 King
Period Revival
Ca. 1928

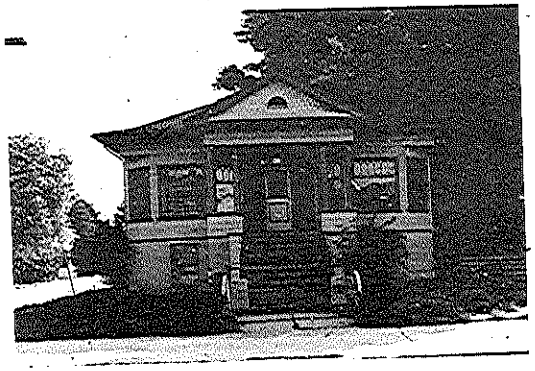
A Period Revival house like an illustration from Hansel and Gretel. It has an entrance tower with a pointed roof and a stucco chimney with brick highlights. The roof curves around the eaves and is shingled to imitate thatching.

Good

709 Mission
Colonial Revival/Craftsman Bungalow
Ca. 1915

A Colonial Revival house in form, this building has the materials and details of a Craftsman bungalow, notably the stone porch and pergola. There is an elaborate, Art Nouveau stained glass window over the entrance porch.

Good



801 Mission
Colonial Revival
Ca. 1905

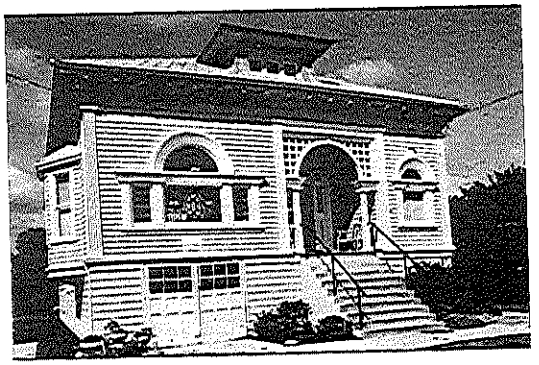
A small, symmetrical Colonial Revival cottage with a hip roof, a columned entrance portico, and angled bay windows with wooden mullions in the upper sash.

Fair

809 Mission
Gothic Revival
Ca. 1878

A Gothic Revival house on the L-plan with steep gables and a porch with wide low arches and balustrades above and below. The short, wide, small paned windows and the flat topped dormer are unusual in a Gothic Revival house; they may date from after 1900 when the sleeping porch was added.

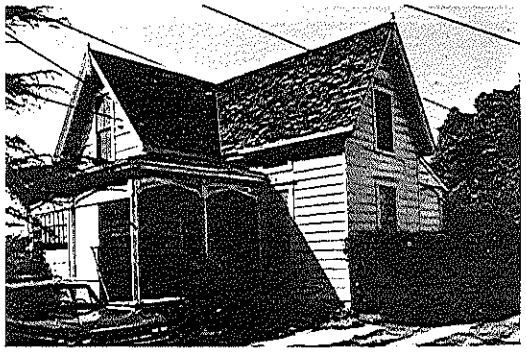
Good



914 Mission
Cotters Antiques
Colonial Revival
Ca. 1905

A highly unusual and very striking example of the Colonial Revival style. The asymmetrical front facade consists of an unusually proportioned Palladian window with fluted pilasters and lunette, an entrance vestibule with a lattice work arch on Doric columns, and a square window with fluted pilasters and lunette.

Excellent



922 Mission
Gothic Revival
Ca. 1870

A simple Gothic Revival house on the L-plan with steep gables, tall and narrow double-hung windows, and partially enclosed porches at the front and rear.

Good

1107 Mission
Craftsman Bungalow
Ca. 1910

An attractive Craftsman bungalow with timbered porch columns and notched capitals supporting the gabled porch roof with flaring eaves. There is a segmental lunette in the gable with diamond mullions.

Good

1642 Mission
Mission Revival
Ca. 1915

A Mission Revival commercial building with square brick piers and a shaped stucco parapet.

Good

133 Towne Terrace
Eastlake
Ca. 1890

A simple Eastlake cottage with a main hip roof, gabled bays, and a shed roof porch. There are arched brackets in the porch and gables. Flash glass borders an etched panel in the bay.

Fair

724 California Street
Eastlake
1886-88

A grand Eastlake mansion with a high corner tower, bracketed square bays, a two story gabled gallery over the entrance, and a veranda on the ground floor. There are elaborate moldings around the windows, a band of buttons over the ground floor, and a pierced frieze in the veranda. The house was built for Thomas Weeks who made a fortune selling potatoes to gold miners.

Exceptional

716 California Street
Eclectic Bungalow
Ca. 1915

A determinedly eclectic stucco bungalow with a Queen Anne turret, shaped Mission parapet, and exposed rafters under overhanging eaves. A playful contrast to its more serious neighbor at 724 California.

Fair

504 California Street
Craftsman Bungalow
1909

A two story Craftsman bungalow enclosed by the same landscaping and pergola that surrounds its neighbor at 500 California. The gable is carried on large curved brackets, and the shingled porch has a hip roof.

Good

500 California Street
Craftsman Bungalow
1910

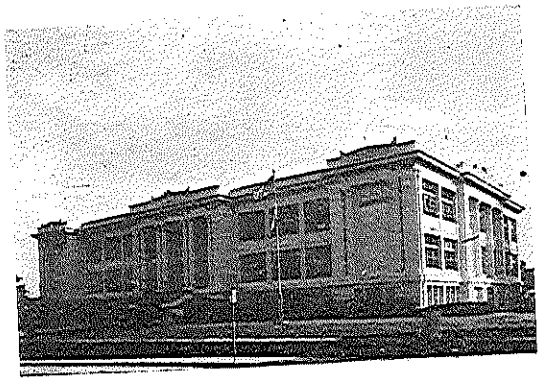
A large Craftsman bungalow with fine, stained glass side panels on the entrance porch. The outbuildings and landscaping contribute to the period quality of this house and its neighbor at 504.

Good

148 Peyton
Regency/Mission Revival
Ca. 1925

A good example of the Regency style modified by the Mission Revival. The side elevation with enclosed pergola is particularly pleasant, despite the metal awnings.

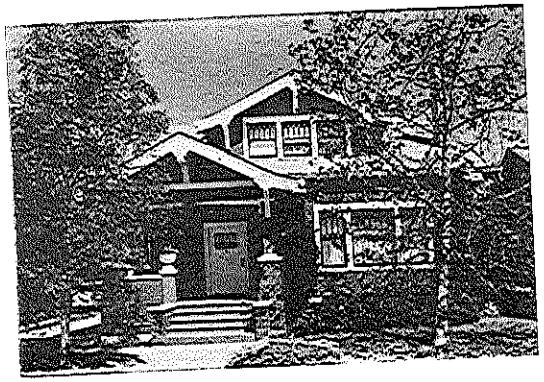
Good



415 Walnut Avenue
Santa Cruz High School
Beaux Arts
Ca. 1912, William Weeks

A handsome Beaux Arts high school with paired columns in the central pavilion, carved stone figures over the doorway and in the parapet, and antefixae over each pavilion. The staircase that seems to spill out of the building provides a suitably elegant entrance to an imposing structure.

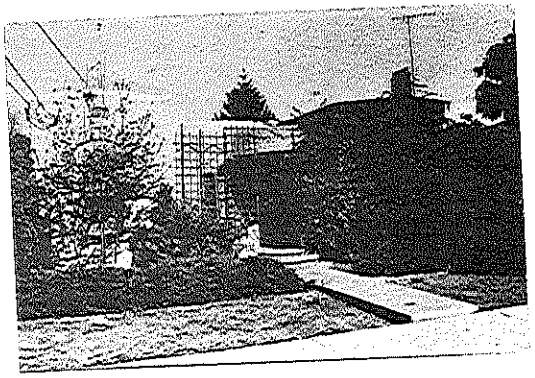
Excellent



618 Walnut Avenue
Craftsman Bungalow
Ca. 1920

There is an oriental quality to this well-proportioned Craftsman bungalow in the flare of the eaves.

Good



838 Walnut Avenue
Pueblo Revival
Ca. 1920

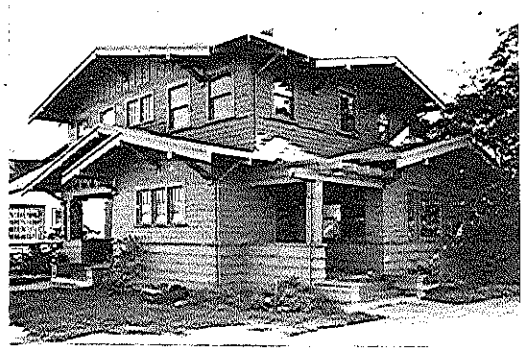
An unusually textured stucco building with an overgrown, stone, driveway arch and a peculiar, raised, arched portal where the garage door would normally be.

Good

928 Walnut Avenue
Tudor Revival
Ca. 1925

A Tudor Revival house of the 1920's with steep gables and a rustic, shingled roof. The landscaping complements the fairy tale quality of the house.

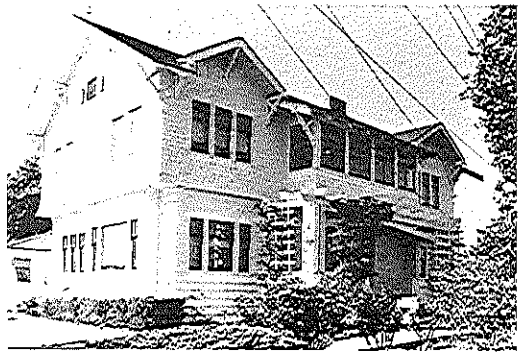
Good



427 Rigg
Craftsman Bungalow
Ca. 1918

A two story bungalow with multiple gables, a textured facade, and implied timber framing. The best of a group of bungalows at its corner.

Good



1134 Laurel
Craftsman Bungalow
Ca. 1910

A large Craftsman bungalow with knee brace brackets in the gables. The side entrance porch has a pergola and a sleeping porch above.

Good

1226 Laurel
Craftsman Bungalow
Ca. 1922, Collins & Byrne

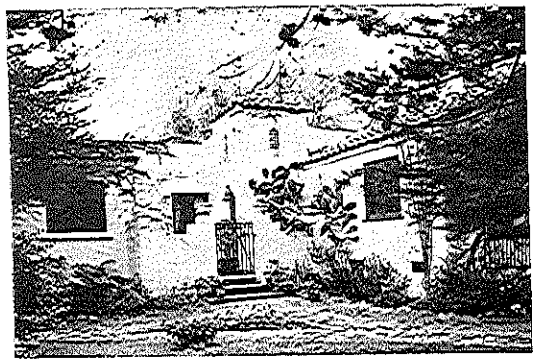
A simple, but very fine, Craftsman Bungalow with a truncated porch gable on flaring stucco piers. Redwood siding and careful landscaping complement each other and enhance the Craftsman image of the natural house.

Excellent

1116 Laurent
Tudor Revival
Ca. 1925

A large Tudor Revival house with half-timbering in parts of the upper story. The house is picturesquely designed with an irregular configuration of roof pieces and bays. It is situated in terraced gardens and has a view of the bay.

Excellent



1245 Laurent
Mission Revival
Ca. 1925

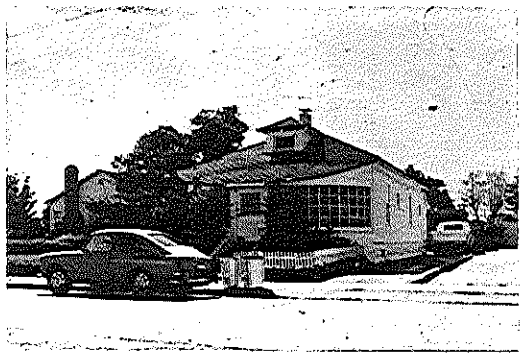
This small Mission Revival house is arranged around a patio and surrounded by interesting gardens with wells, bridges, and entrance gates with lions. The house itself is very appealing in its small scale and casual appearance. It has an entrance tower and urns on the patio walls.

Excellent

1512 Bay
Eastlake
Ca. 1880

A simple Eastlake house. Its very appealing quirks are a combination shed/hip porch roof and a flaring, shingled canopy over a square bay. A demonstration of the endless variety achieved by imaginative Victorian builders on the most common house forms.

Good

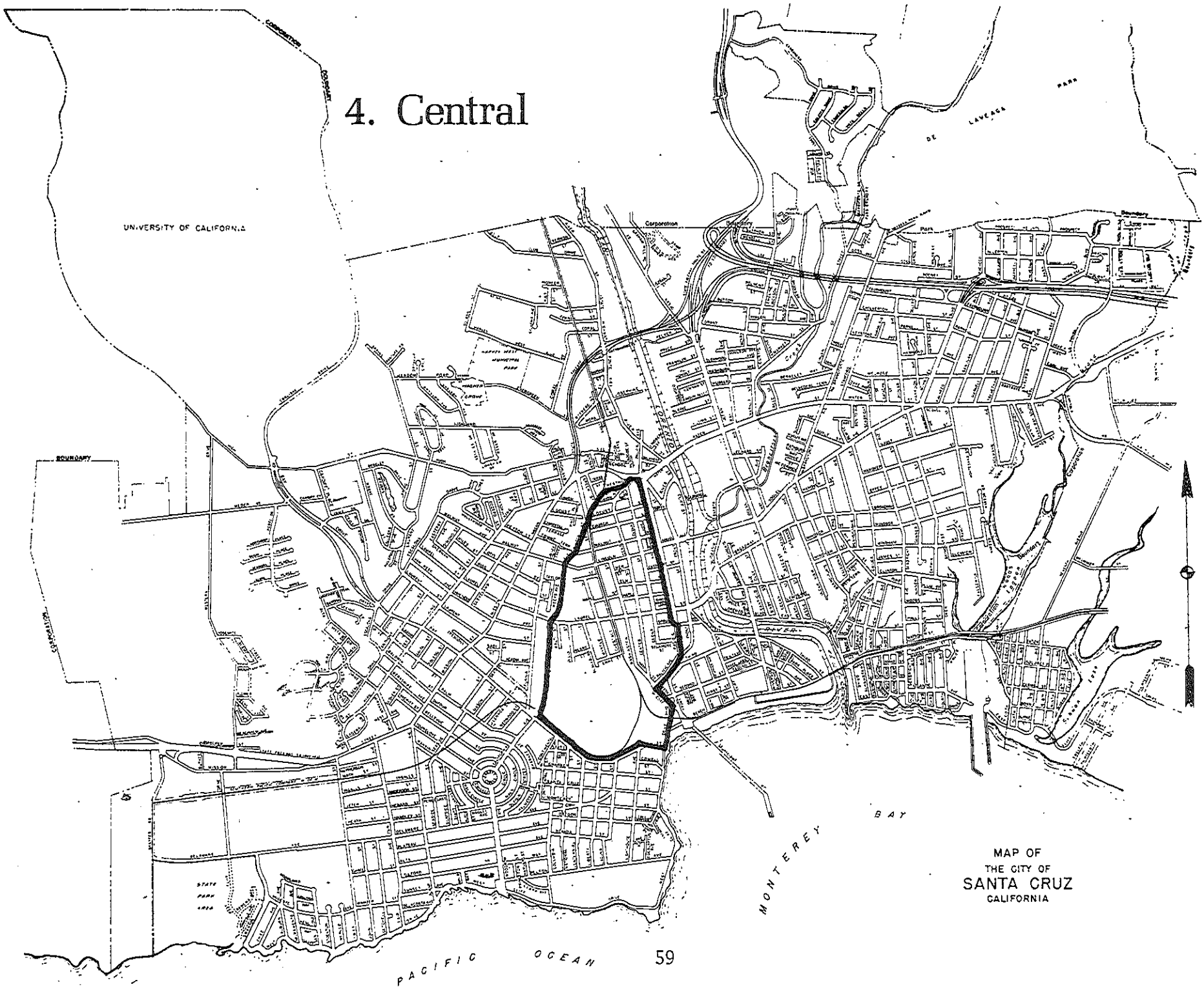


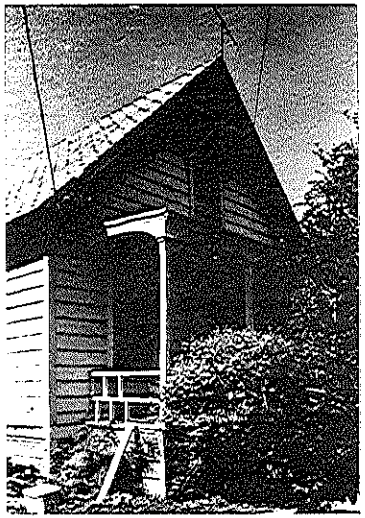
305 Olive
Vernacular
Ca. 1920

A vernacular cottage with a curving, glass, front porch and a hip roof that encloses the house and porch, conforming to the curved shape of the porch. Beneath the small paned glass is a row of abalone inlay in a stucco wall.

Good

4. Central


UNIVERSITY OF CALIFORNIA
Corporation
Boundary
Park
DE LAVEAGA
BOUNDARY
MONTEREY BAY
PACIFIC OCEAN
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA



511 Chestnut
Vernacular
Ca. 1880

A simple vernacular house with a pointed attic ventilator and a sunburst and sawtooth gable bracket.

Good

529 Chestnut
Stick-Eastlake
1888, John H. Williams

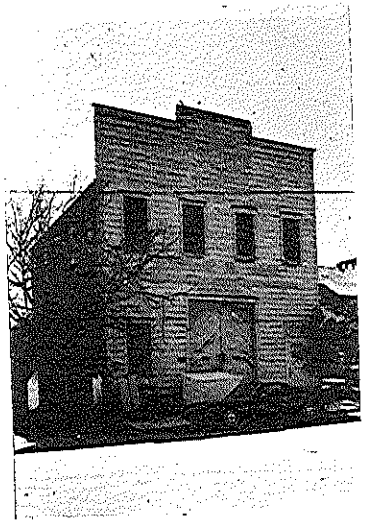
A large and elaborate Stick-Eastlake house almost hidden by trees. The front facade is composed of a central two story gabled porch between square and octagonal corner bays. The porch is beautifully proportioned with turned columns, screens, and balustrades. There are two full height bays on the side, and a checkerboard band encircles the house between the first and second floors.

Excellent

734-736 Chestnut
Stick-Eastlake
Ca. 1885

A Stick-Eastlake house with an interesting roof configuration consisting of gables and gabled bays around a hip center with a raised hip crown. The house was recently moved here and remodeled with a stuccoed raised basement, a new staircase, and landscaping.

Good



738 Chestnut
Enterprise Iron Works
Vernacular
Ca. 1880

An example of a typical industrial building of the late 19th century, elegant in its stepped false front, fenestration, and original herringbone double door.

Excellent

123 Washington
The Depot
Eastlake
1893

The remodeled railroad station with a brick addition and planter walls, new stained glass, a box car, and a paint job that highlights details in a way that the old Southern Pacific never did. Although the clear articulation of form, which was a hallmark of the railroads' building, has also been obscured through alterations, it retains its roof line and many original Eastlake details.

Excellent

125 Washington
Mission
Ca. 1910

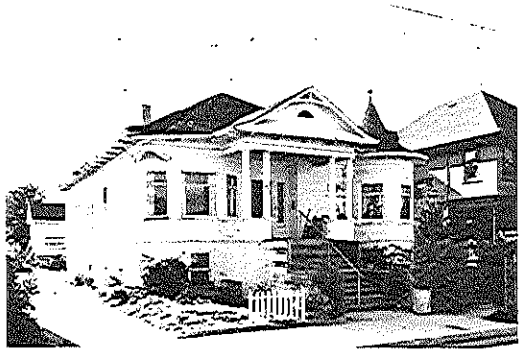
The old Southern Pacific freight depot is a very simply designed building with a hip roof and four large arched portals pierced into the stucco wall. The building has been remodeled for retail use.

Good

342 Washington
Stick-Eastlake
Ca. 1885

A builder's Eastlake house with a hip roof and intricate scrollwork in the gable decorations. An angled bay window on the ground floor has a squeezed pediment and a pent roof. There is a paneled frieze over the entrance porch and lattice work basement screening.

Good



525 Washington
Colonial Revival
Ca. 1900

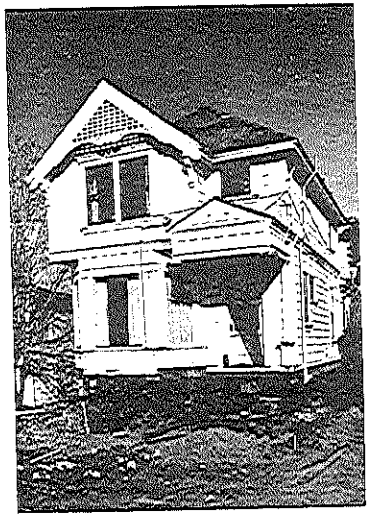
A playful version of the Colonial Revival with a flaring hip roof, a corner turret with a witch's cap, and a columned entrance portico with a spindled sunburst in the pediment.

Fair

615 Washington
Craftsman Bungalow
Ca. 1918

A fine Craftsman bungalow with a flaring base of banded shingles, a pedimented entrance porch with timber posts and exposed rafters, and a nicely proportioned gabled dormer. The dormer window with rounded corners appears in other Santa Cruz Craftsman bungalows, including the house at 134 Green Street. It is probably the mark of the same designer.

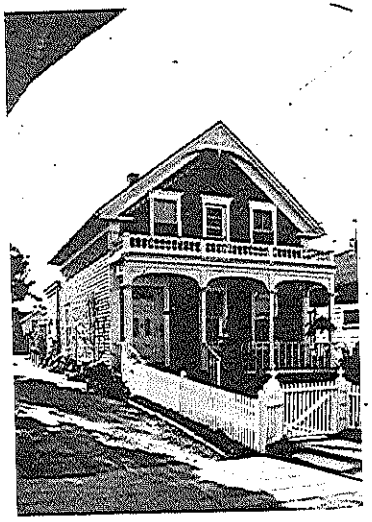
Excellent



616 Washington
Eastlake
Ca. 1890

Just moved from 214 Lincoln, this Eastlake house is being restored. It has several unusual features including the lattice work with scroll brackets in the gable and a paneled bay window surround. The pediment of the entrance portico has a paneled frieze and raised floral relief.

Good



619 Washington
Greek Revival
Ca. 1870

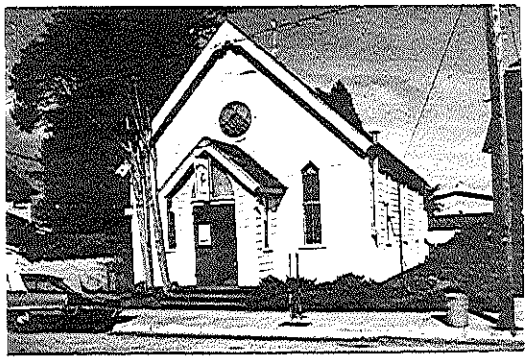
A basically Greek Revival house with a split pedimented gable, classically framed windows and doors, and a porch topped by a turned balustrade. There is an incised panel in the gable which is not a Greek Revival detail, but which represents the intermingling of stylistic elements by 19th century builders in a way that was often pleasing even when it was "wrong." This gable decoration was probably added in the 1880's when the adjacent house was built at 621 Washington with an identical detail.

Excellent

621 Washington
Eastlake Cottage
Ca. 1880

A tiny gabled house with a few well designed Eastlake details including the gable decoration, window surrounds, and hip roofed porch on bracketed square posts.

Good



708 Washington
Ruth's Dance Studio
Gothic Revival
1884

Originally the German Methodist Church, this simply designed slightly Gothic Revival structure is presently being used as a dance studio. Tall narrow, double hung windows have pointed arches. There is a lancet transom over the door and a quatrefoil window in the gable.

Good

152 Center
Smart Motel
Greek Revival
Ca. 1854

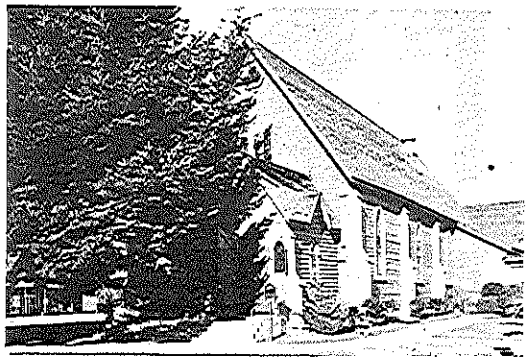
An early, almost unaltered Greek Revival house built for Judge William Blackburn, at various times alcalde and Justice of the Peace of Santa Cruz. The house has a split pedimented gable on flat corner pilasters, classically framed windows and door, and a porch on square posts with balustrade above.

Exceptional

419 Center
Greek Revival
Ca. 1860

An early Greek Revival house that was once at the center of a small farm owned by John Dreher which filled the area between Lincoln and Laurel, Center and Washington. Unlike most houses of the style, the entrance is on the side. The entrance porch rests on split columns and has a balustrade above and below. There is a Victorian iron fence around the yard.

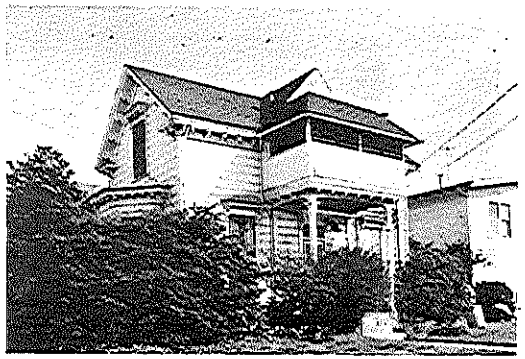
Good



532 Center
Calvary Episcopal Church
Gothic Revival
1864-65, Joseph Boston

The oldest church building in Santa Cruz. It is in the Gothic Revival style with wooden buttresses and lancet stained glass windows. The interior is especially fine with its white walls, open redwood trusses, and furnishings.

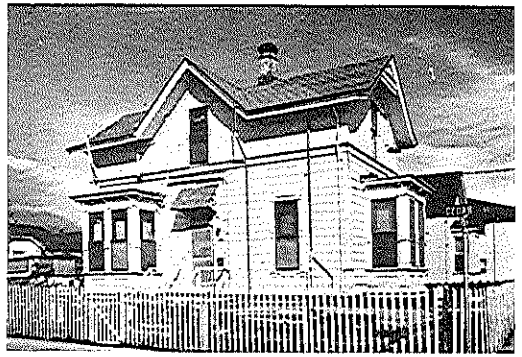
Exceptional



126 Cedar
Gothic Revival/Italianate
Ca. 1870

Originally Gothic Revival in form with a central gable on the long facade; it has Italianate details such as the bracketed cornices and slanted bay windows. This house is presently disfigured by the addition of a room over the entrance porch.

Fair



204 Cedar
Eastlake
1885

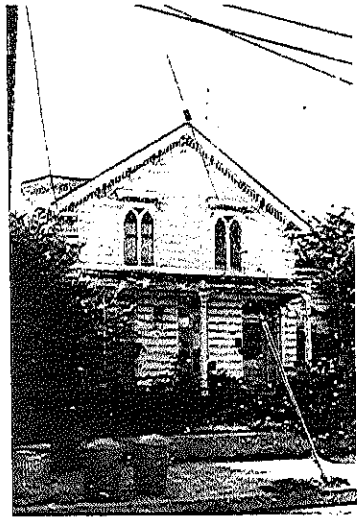
A builder's Eastlake house with irregularly placed square bays and flash glass in the upper sash of each window. Screens on the windows, and plumbing and drain pipes on the main facade detract from the otherwise original appearance of the house.

Fair

310 Cedar
Gothic Revival
Ca. 1870

A small Gothic Revival cottage on the L-plan with steep gables, a rusticated wood facade, a slanted bay window with a balustrade above, and a flat topped entrance porch. There are crenelated moldings on the porch pedestals and posts.

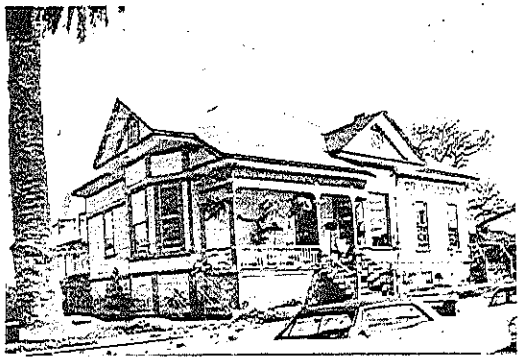
Good



411 Cedar
Gothic Revival
Ca. 1865

A successful fusion of Greek Revival, Italianate, and Gothic Revival elements. The split pedimented gable on the main facade with two windows in the second floor and three openings on the porch is characteristically Greek Revival, and the projecting bracketed lintels and quoins are Italianate. These features are blended, however, with a mixture of brackets and dentils in the pediment and lintels, window mullions, porch and two story octagonal side tower that makes the whole composition distinctly Gothic Revival.

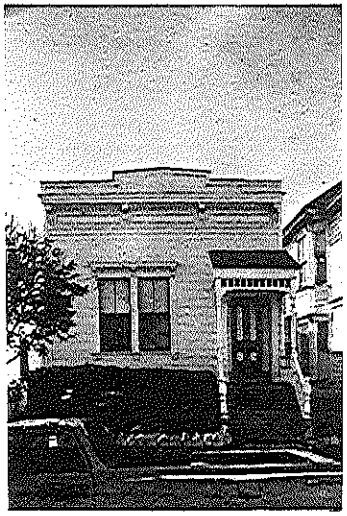
Excellent



418 Cedar
Stick-Eastlake
Ca. 1890

Originally a single family residence, this building has been used as a place of business for many years. Although it has recently been restored, the "Dr. Miller's" signs are very old. The building has angled bays with pedimented gables and a shed roof over a curving porch with a spindled screen.

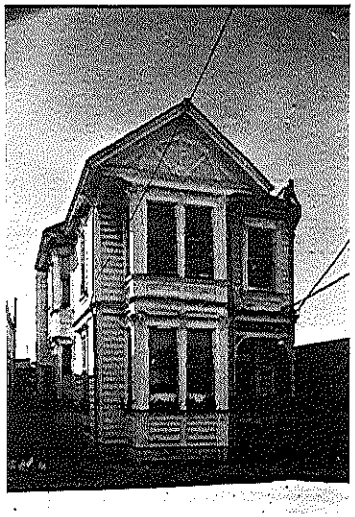
Good



611-613 Pacific Avenue
Italianate
Ca. 1875

A small, nicely proportioned flat front Italianate with a stepped false front over a bracketed cornice, a pair of windows under a single lintel, and an entrance porch with a shed roof.

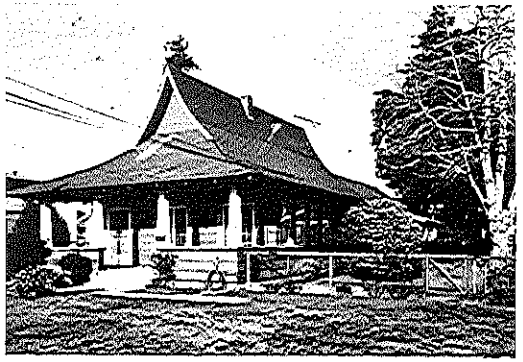
Good



615 Pacific Avenue
Stick-Eastlake
1885

A two story Stick-Eastlake in the design of a San Francisco row house. It is a long narrow building with a side bay designed to admit light into the center of the building, even while the building is abutted on both sides by adjacent row houses. This house has a two story square bay with an overhanging gable.

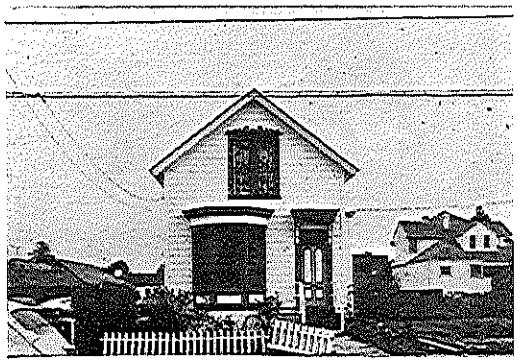
Fair



208 Blackburn
Bungalow
1920

An unusual bungalow with steeply pitched, flaring roof planes, a porch on square posts, and recessed windows with beveled frames. Reminiscent of a medieval Japanese farmhouse with a thatched roof.

Good



219 Union
Vernacular
Ca. 1878

A simple vernacular city house with a slanted bay window and bracketed entrance canopy. The composition of the bay window, door, and pair of windows with scrollwork upstairs is very pleasing.

Good

225 Union
Queen Anne
Ca. 1895

A nicely proportioned but simply detailed Queen Anne house with shingled porch arches and a shingled curving terrace wall.

Good

314 Locust
Colonial Revival
Ca. 1910

A two story house with a Colonial Revival front and a much older rear. The main facade has a shingled upper floor and a cutaway segmented arch in the gable with a sunburst panel. There is an arched entrance vestibule and a tripartite window composition in the ground floor. The house has been converted to office use.

Good

326 Locust
Stick-Eastlake
Ca. 1888, John H. Williams

A two story Stick-Eastlake with strap-like window framing, a handsome pedimented entrance portico on turned columns, and a square bay.

Good

333 Locust
Italianate
Ca. 1875

An excellent example of an Italianate house with a split pedimented gable, a two story slanted bay window, flat-topped entrance porch, and projecting lintels. The cornices are bracketed and there are quoins at the corners.

Excellent

346 Church
Stick-Eastlake
1877, C.W. Davis; remodeled 1974,
City Parks and Recreation Dept.

An interesting Stick-Eastlake house with an irregular plan and an Italianate cornice. There are two story square bays with shingled skirts between the floors and shingled, bracketed canopies over the windows. The entrance porch has a shed roof and slots in the screen. The house was originally built as a duplex, and was remodeled in 1974 for City offices.

Good

205, 207 Walnut Avenue
Stick-Eastlake
1884, Emil John

A very fine pair of Stick-Eastlake cottages with square bays and sawtooth gable and porch brackets. There was originally a third house in the group, at the corner.

Excellent

215 Walnut Avenue
Stick-Eastlake
1890, Damkroeger & Saunders

A richly detailed Stick-Eastlake house with attractive gardens and a 19th century iron fence. The house and porch are enclosed for the most part by an irregular hip roof with a jerkinhead on the garden side. A large square bay telescopes from the front of the house. Fluted pilasters flank the windows in the bay and there is a sunburst wagon wheel in the gable. There are spindles in the porch and stair railings, and porch screen and a circle of glass in the double entrance doors. The house was originally built for Fred Hihn.

Exceptional

219 Walnut Avenue
Queen Anne
1895

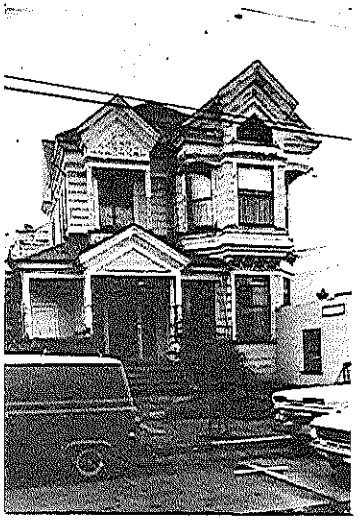
A Queen Anne house with a banded skin of variously patterned shingles that wraps around the building. It has a corner tower with a pointed roof and an arched entrance porch with a paneled pediment. A corbelled brick chimney protrudes from the top of the main hip roof.

Exceptional

231 Walnut Avenue
Colonial Revival
Ca. 1910

An unusual house in Santa Cruz, but almost identical to many in Sacramento down to the elegantly detailed and distinctive porch balustrades with turned balusters and arched, heavily molded railings. The house has a hip roof with carved rafters under the soffits, and an overhanging square bay over a bow window. There is a swag frieze on the porch beam supported by Ionic columns, and a stained glass window on the porch.

Good



232 Walnut Avenue
Stick-Eastlake
1877; remodeled 1896

This house was built in 1877, remodeled in 1896, and remodeled again with asbestos siding, probably after World War II. The handsomely modeled and proportioned facade of 1896 is still visible. Its most notable features are the rich, wide molded cornices of the pediments and gables. A two story slanted bay has a narrow bracketed square bay on the front facet above the first floor. The classically proportioned entrance porch has been enclosed at the side. Above the porch is a pedimented balcony.

Good

235 Walnut Avenue
Italianate
Ca. 1870

A symmetrically proportioned, flat front Italianate with a squeezed pediment and a bracketed cornice. There is a bull's-eye ventilator under the pediment, a flat topped entrance porch, and flat topped lintels over the windows.

Good

240 Walnut Avenue
Queen Anne
Ca. 1885

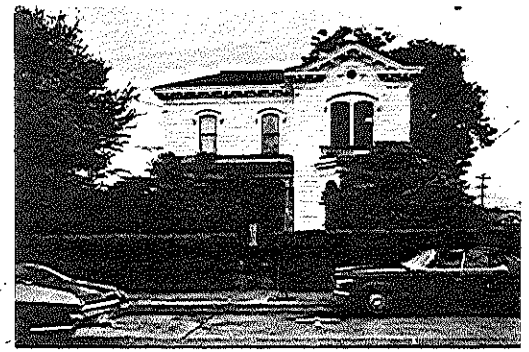
Together with 244 Walnut, this house forms a pair of Queen Anne cottages with towers over the entrances and other elaborate details on a simple L-plan. This house has an angled bay window and a shingled gable, with scrollwork hanging from the window lintel and in the top of the gable. The porch has a curved wall with smooth diagonal siding, columns, and a spindled screen. The basement is sheathed in rusticated wood.

Excellent

244 Walnut Avenue
Queen Anne
Ca. 1885

The mirror image of 240 Walnut except for the simplified rectangular porch.

Good



249 Walnut Avenue
Italianate
Ca. 1870

A handsome Italianate with a bracketed cornice, slanted bay windows, and a few Gothic Revival details on the porch and in the window moldings.

Excellent

303 Walnut Avenue
YWCA
Period Revival
Ca. 1928

A Period Revival commercial structure. Designed to look like an early New England post and beam constructed building in which the second floor is shorter than the ground floor. Originally built as a musical instrument shop; it is now the YWCA.

Excellent

304 Walnut Avenue
Queen Anne
Ca. 1890, Edward L. Van Cleeck

A simply designed but imposing Queen Anne with a hip roof and a large round tower with a pointed cap. The ground floor is clad in narrow shiplap siding and the second floor in shingles. The side porch has been glassed in.

Excellent

316 Walnut Avenue
Eastlake
Ca. 1885

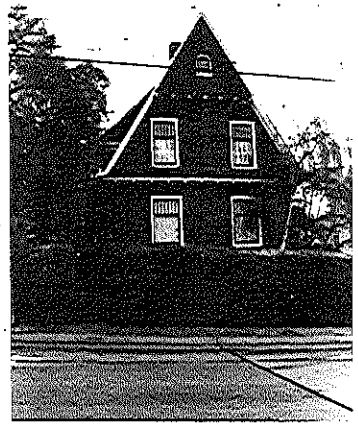
A builder's Eastlake house almost identical to 315 Walnut and 342 Washington. The second floor is shingled. The ground floor has an angled bay window under a pent roof and an entrance porch with turned and beveled columns.

Good

317-325 Walnut Avenue
Mission Bungalow Court
Ca. 1930

A nicely landscaped, simply designed Mission Revival bungalow court with a central courtyard. Boxed entrance ways present a varied and interesting street facade.

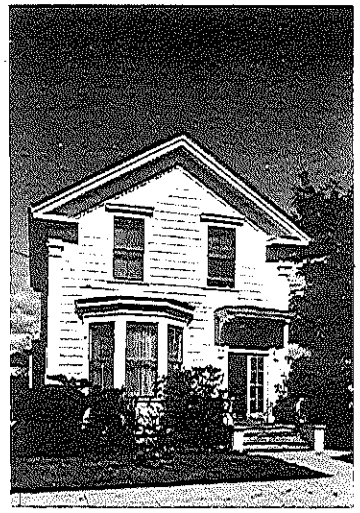
Good



322 Walnut Avenue
Shingle Style
1903

A steeply gabled, shingled house. The carefully designed shed dormer and entrance porch have roof slopes which are distinct, but are related to the whole composition.

Excellent



208 Lincoln
Greek Revival
Ca. 1870

A vernacular mixture of Greek Revival and Italianate having a split pedimented gable and corner pilasters, a slanted bay window, flat topped lintels, and a bracketed entrance canopy. It is a characteristic Santa Cruz design.

Good

807 Laurel
Gothic Revival
Ca. 1870

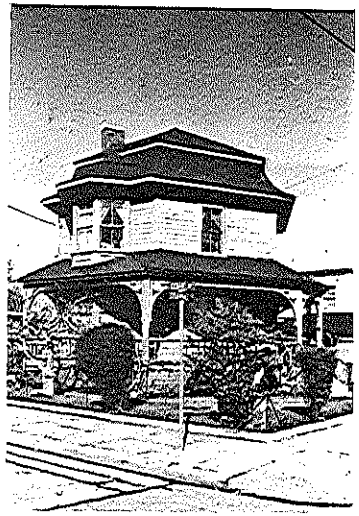
A fine Gothic Revival house oriented to the side, facing a modern apartment building. The house was moved here in the 1880's and the unadorned side wing appears to have been added. The main wing has a fancy scrollwork bargeboard and an L-shaped porch with scroll brackets and a balustrade above.

Excellent

314 Spruce
Gothic Revival
Ca. 1870

A simple L-plan house. Gothic Revival detailing in the steep pitch of the gables and the scrollwork that hangs from windows, lintels, and cornices. Other Gothic Revival houses on the same plan are at 310 Cedar and 922 Mission.

Good



130 Sycamore
Mansarded Hexagon
1884

An unusual hexagonal house with a mansard roof. The three sided porch was probably added in the mid 90's.

Good

322 Maple
Italianate
1876

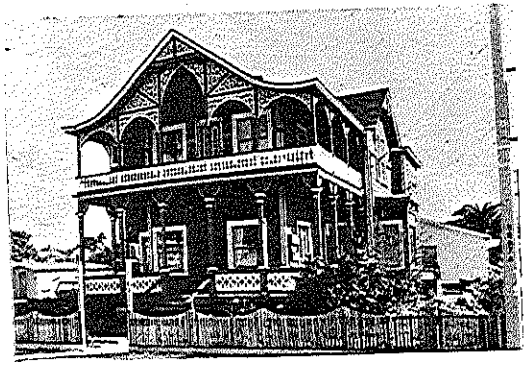
A builder's Italianate with crude but appealing fenestration. There is a bracketed, segmental canopy over the door.

Good

216 Laurel
Gothic Revival/Queen Anne
Ca. 1865; remodeled ca. 1890

A Gothic Revival house with scroll-work bargeboard and a ground floor addition of about 1890. The addition contains square bays with fluted pilasters and flash glass, and a curving porch, all linked by a mansard band.

Excellent



319 Laurel
The Four Palms Apartments
Eastlake
Ca. 1890

An extraordinary example of Eastlake design, representative of the very best American work of the period. The front wing of the house itself is a simple box under a flaring gabled roof. A two story gallery is veiled in variously patterned scrollwork, with the most intricate section hanging under the eaves. The pointed arches and the patterns of the scrollwork recall the carved stone screens in Islamic temples. The second story balustrade is classical in silhouette, and the ground floor balustrade is Swiss Chalet.

Exceptional

210 Maple
Mission Revival Auto Court
Ca. 1920

A Mission Revival auto court with a shaped parapet and arched driveway entrances. The auto court was the first popular architectural adaptation of residences to the automobile. Later adaptations have been less successful in hiding the automobile although more efficient in serving its needs. Santa Cruz's position on one of the first paved highways in the state radically changed the tourist patterns here. The auto court was one of the principal accommodations to the automobile traveler.

Good

304 Maple
Mission Revival
Ca. 1910

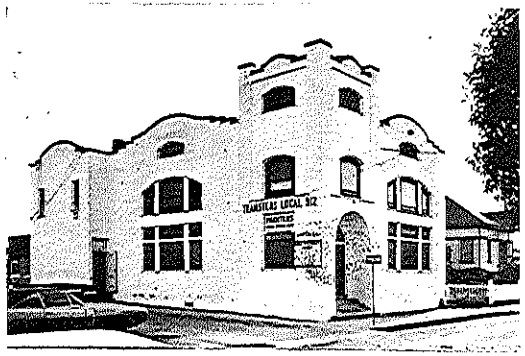
A Mission Revival house having a shaped parapet with stucco coping. There is an arched entrance porch and a side entrance with flanking pedestals.

Good

312 Maple
Vernacular
Ca. 1885

A simple, vernacular house on a two story variation of the L-plan, with an angled bay window and scrolled gable decorations. A recent paint job inappropriately highlights details.

Good



117 Elm
Mission Revival
1912

This union hall was originally built as the Advent Christian Church. It is a small building that appears larger because of the scale of its details, notably the tower, the segmental windows, and parapets.

Good

115 Maple
Vernacular
Ca. 1910

A uniquely styled building with a large oval cutaway under the eaves.

Good

201 Maple
Stick-Eastlake
Ca. 1875; remodeled 1887, Daniel Damkroeger

The 1887 Stick-Eastlake facade of this house was added to an earlier structure at the rear. It is primarily Stick Style in design with prominent half timbering in the second story. The porch and the sunburst motifs in the entrance bay are Eastlake. The corner bay is square below and angled above with a shingled gable.

Good

330 Lincoln
Italianate
Ca. 1880

Another mixture of Italianate and Greek Revival. This house has a split pedimented gable, an angled bay, and a porch with scroll brackets.

Good

410 Lincoln
Vernacular
Ca. 1860

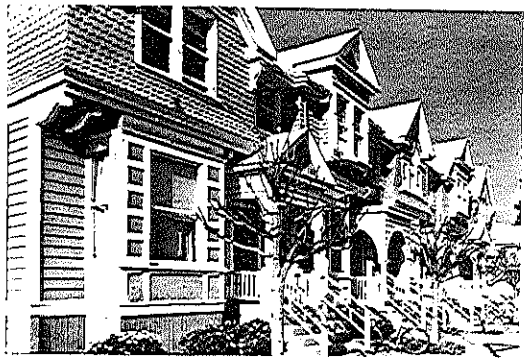
A small, simple vernacular house with flattened arches on the porch and a slat balustrade. Houses like this were very common in Santa Cruz in the 1850's and 1860's.

Good

115 New
Vernacular
Ca. 1870

An L-shaped house in which each wing mirrors the other. It is a mixture of Greek Revival and Italianate influences that is ultimately neither. Each wing has a split pedimented gable, corner pilasters and slanted bays, but the character of the building derives from its forms rather than those stylistic details.

Good

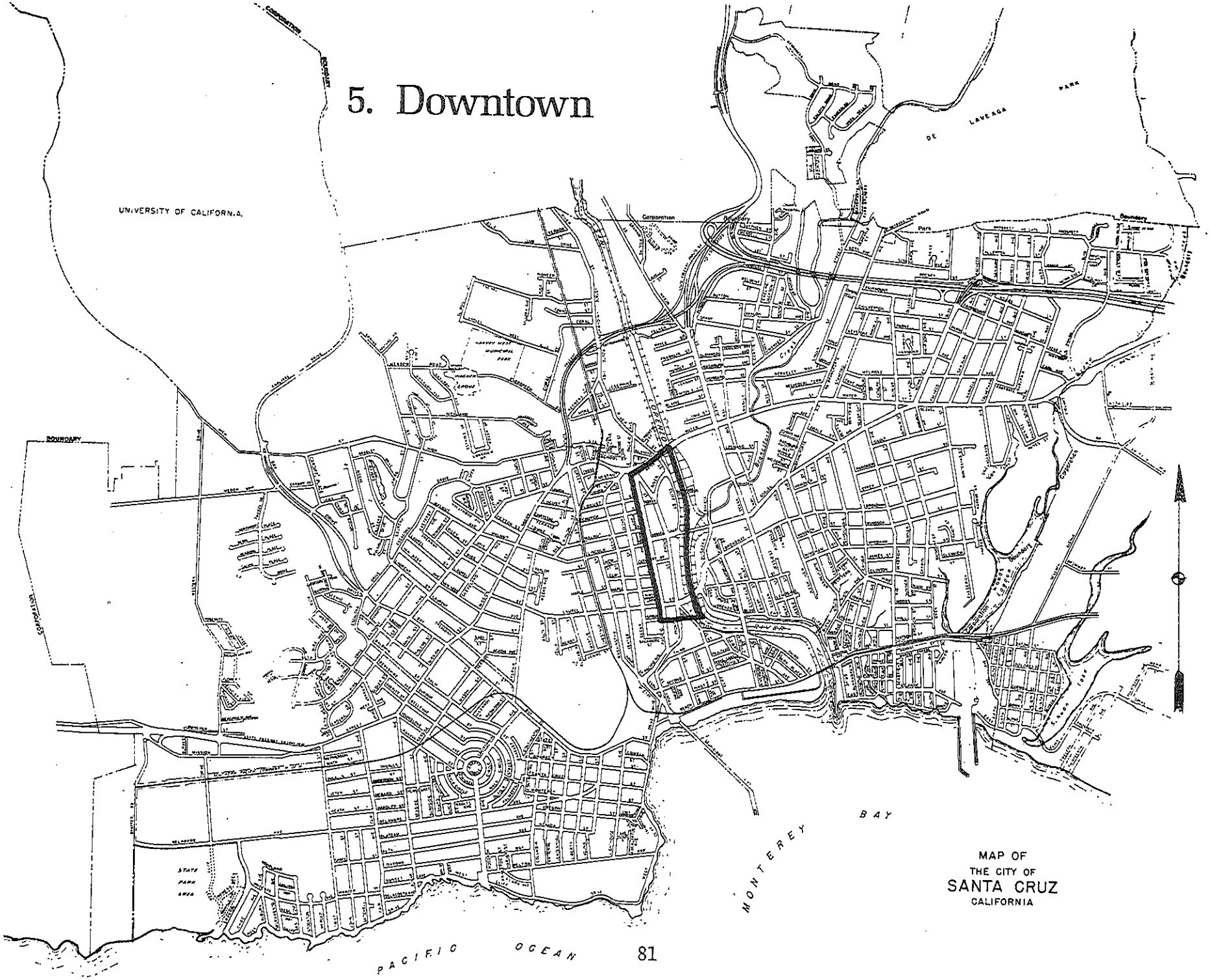


412, 414, 416, 418, 420 Lincoln
Queen Anne
Ca. 1894

A row of five attached houses, each individually designed yet forming a coherent and harmonious group. This is an exceptionally fine example of a rare building type which is almost non-existent in the West. Even in San Francisco most row-housing is detached. The ground floor is designed with alternating entrance porches and bay windows, and there is a gabled bay over each ground floor bay in the shingled second floor.

Exceptional

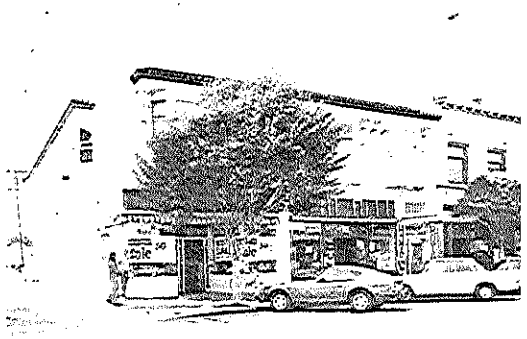
5. Downtown


UNIVERSITY OF CALIFORNIA
BOUNDARY
Corporation
Boundary
Park
DE LAVEAGA
PARK
MONTEREY BAY
PACIFIC OCEAN
STATE PARK AREA
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA

703 Pacific Avenue
Moderne
Ca. 1930

A spirited example of the zigzag moderne with a stepped and pointed parapet and fluted piers.

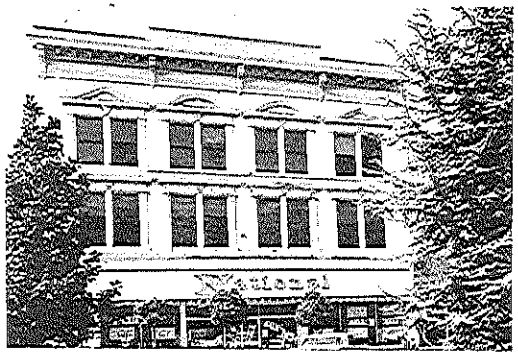
Good



811-813-815 Pacific Avenue
Jonas Block
Mission Revival
Ca. 1925

A good commercial Mission Revival building with corbelled slanted bays and an elaborately bracketed, tiled, pent roof. The ground floor has been remodeled but the hotel marquee and transom windows are intact.

Good



1111 Pacific Avenue
Hotel Metropole
Late Commercial Italianate
Ca. 1908

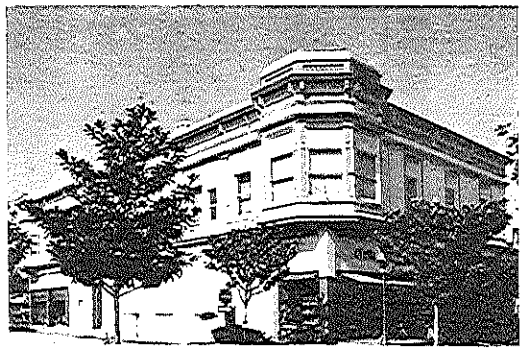
A late but appealing version of the commercial Italianate with paired windows with projecting lintels and pediments, and a bracketed cornice with a stepped parapet.

Good

1134 Pacific Avenue
Bank of America
Moderne
1929, Harry A. Minton

A crisply detailed California zig-zag Moderne Bank of America with a red tile roof, grooved pilasters, zigzag frieze and decorative relief panels. Minton designed small Bank of America buildings all over California.

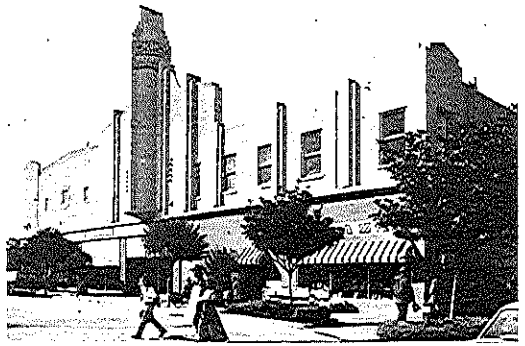
Excellent



1201 Pacific Avenue
Medical-Dental Building
Eastlake
1894, Edward L. Van Cleeck

An unusual Eastlake commercial building with corbelled octagonal corner bays having squat domes. Window surrounds are fluted and pilasters have sunburst capitals.

Excellent



102 Walnut Avenue
New Santa Cruz Theater Building
Moderne
1920, Reid Brothers; remodeled 1938

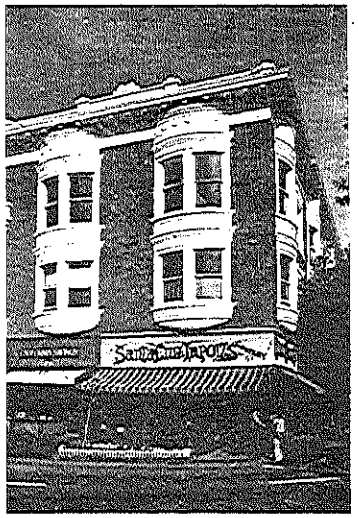
A moderately successful moderne remodeling of a Beaux Arts theater designed by the Reid Brothers. The central stepped parapet with its round tower, cutout metal designs, and stucco chevron louvers is its outstanding feature.

Fair

1214 Pacific Avenue
Elks Building
Colonial Revival
Ca. 1910, Edward L. Van Cleeck

Together with the Trust Building next door, this building is designed in an unusual but very successful adaptation of the Colonial Revival style to commercial architecture. It features corbelled and bowed bays, swag frieze, and wood trim on a brick wall. As the home of the Elks club, it has played an important role in the community.

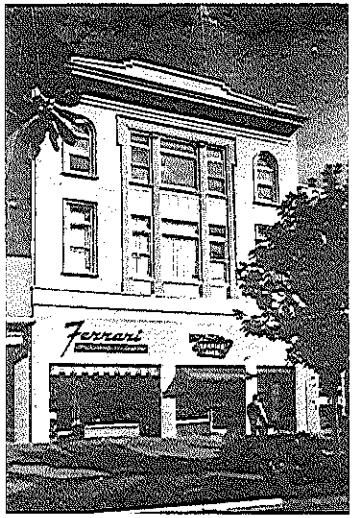
Exceptional



Pacific & Soquel Avenues
Trust Building
Colonial Revival
Ca. 1910, Edward L. Van Cleeck

In the same style as the Elks Building, the Trust Building is architecturally more imposing because of its size and more pleasing proportions. As a larger building on a corner it serves to close the composition along Pacific Avenue, giving greater definition to the block.

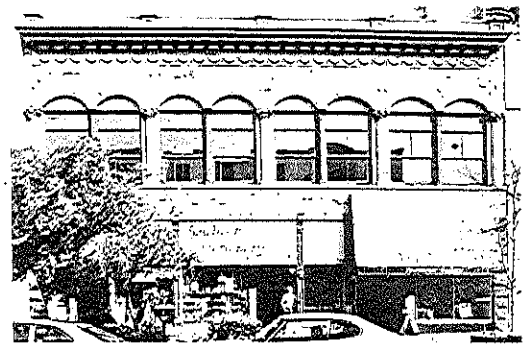
Excellent



1220-1222 Pacific Avenue
Masonic Hall Building
Commercial Italianate
1887, Charles W. Davis & John Williams; remodeled 1927, William H. Weeks

Although blandly remodeled from more picturesque origins as a Gothic-Roman castle, the building retains some cultural importance as the home of the Masons.

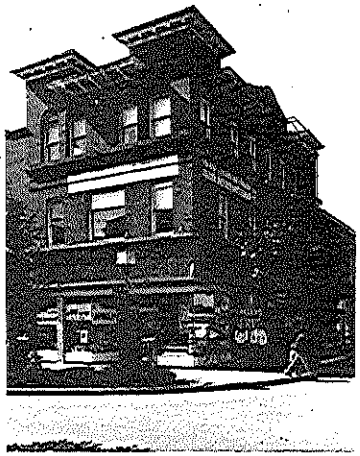
Fair



1364 Pacific Avenue
P. Neary Building
Richardsonian Romanesque
Ca. 1900

A late example of the Richardsonian Romanesque style with a sandstone well and an arcade on engaged columns. The columns are alternately stone with carved capitals, and cast iron. The swag frieze under the cornice is more commonly found on Queen Anne or Colonial Revival buildings.

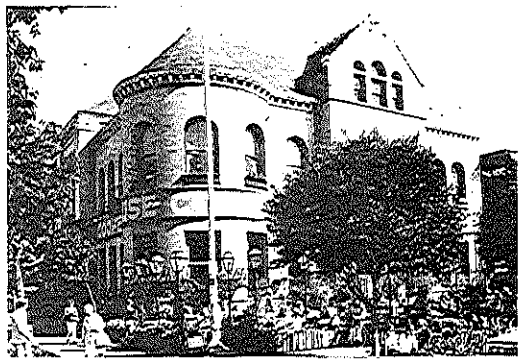
Excellent



1415 Pacific Avenue
Paper Vision
Mission Revival
1868; remodeled ca. 1910

An 1868 brick building remodeled several times, most recently around 1910. At that time the third story was added and the building stuccoed along with its neighbors as a three-building, Mission Revival composition that turns the corner on Locust. The raised corner towers resemble similar buildings by W.H. Weeks in other cities. The adjacent building on Pacific has its original cast iron store front beautifully preserved.

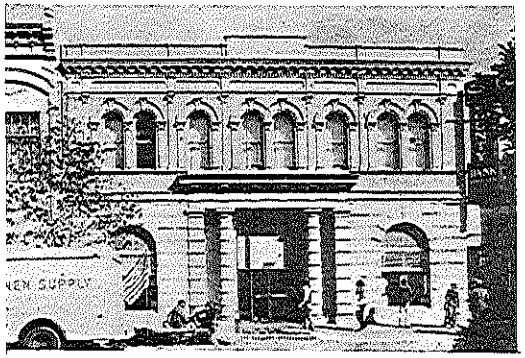
Good



110 Cooper
Cooper House
Richardsonian Romanesque
1894, N.A. Comstock & Thomas Beck;
remodeled 1973

A very good example of Richardsonian Romanesque architecture in a part of the country where this style is unusual. The sandstone base and arches and Sullivanesque bands and panels together with the distinctive massing of forms are the most notable features. The recent remodeling has carefully preserved the rich interior.

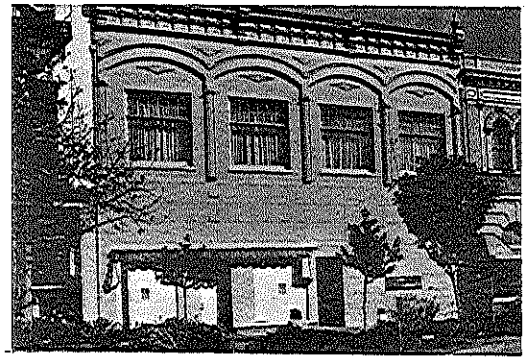
Exceptional



1502 Pacific Avenue
Santa Cruz County National Bank
Renaissance Revival
1894; remodeled 1910, Ward & Blohme

The Santa Cruz County National Bank was successfully remodeled by the prominent San Francisco architects Ward and Blohme in 1910. The heavy mannered stone work in the base and the finely detailed terra cotta arcade upstairs are its most notable features.

Exceptional



1510 Pacific Avenue
Santa Cruz County National Bank Annex
Eastlake
1894

Despite its inharmonious ground floor remodeling this building still plays an important role on Pacific Avenue due to its second floor arcade. An unusual example of the Eastlake style which was usually found in wooden houses.

Good

1515 Pacific Avenue
ID Building
Neo-Classical Revival
1910, William H. Weeks

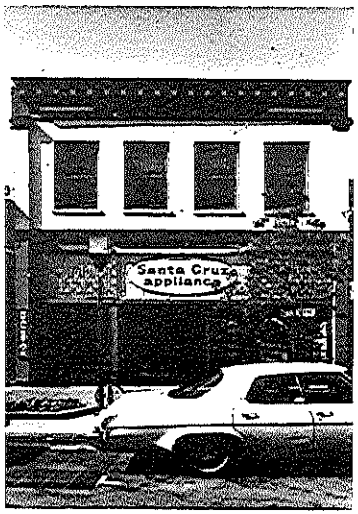
This very handsome bank building, sympathetically remodeled, is constructed of sandstone with finely carved column capitals. The patina of the copper cornice is beautifully set off against the stone. It is a fine example of its style.

Exceptional

1520 Pacific Avenue
St. George Hotel
Spanish Colonial Revival/Commercial Italianate
1895; remodeled ca. 1912

The Pacific Avenue side of the St. George was remodeled around 1912 in the Spanish Colonial Revival Style along with the next two buildings to the north. The tile roofed tower is the focal element in the composition. Iron balconies and stucco relief enliven the long facade. Altogether this is one of the most imposing buildings downtown. The interior will be considered separately with the Front Street facade, further on in this chapter.

Excellent



1531 Pacific Avenue
Drennan Building
Vernacular with classical details
Ca. 1910

A simple commercial building with pleasing classical details: a bracketed cornice over a paneled frieze including the name of the building, ionic capitals on brick pilasters, crisply cut window openings, and small paned transom windows over the ground floor store front.

Good

1547 Pacific Avenue
Commercial Italianate
1899

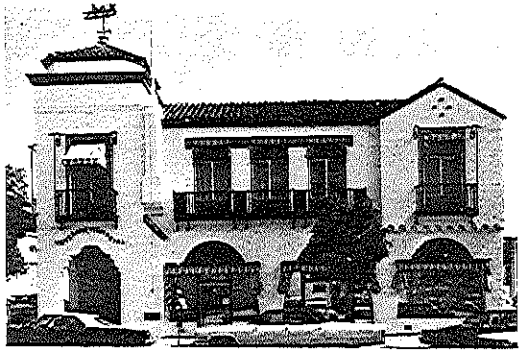
A commercial Italianate building with very nicely detailed bracketed pediments over the windows. The Santa Cruz Public Library was once located on the second floor.

Excellent

850 Front
United States Post Office
Renaissance Revival
1911, O. Wenderoth & J.K. Taylor

A handsome California version of the Renaissance Revival style with its red tile roof, arcaded entrance vestibule, and richly marbled interiors; designed by James Knox Taylor and Oscar Wenderoth. As the Treasury Department's chief architect, Taylor designed important structures for the federal government all over the United States at a time when the government felt a responsibility for the quality of its buildings. This helped promote established styles and raise the level of architectural design in all parts of the country.

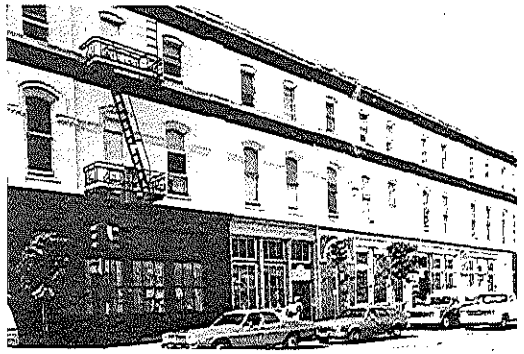
Exceptional



844 Front
Veterans Memorial
Spanish Colonial Revival
1931, Davis & Pearce

An excellent example of Spanish Colonial Revival design for a downtown building, also representative of another building type now out of fashion - the war memorial. The entrance tower with open base, the ground floor arcade, the iron balconies and tile window surrounds, the flag pole base, and red tile roof are its notable features.

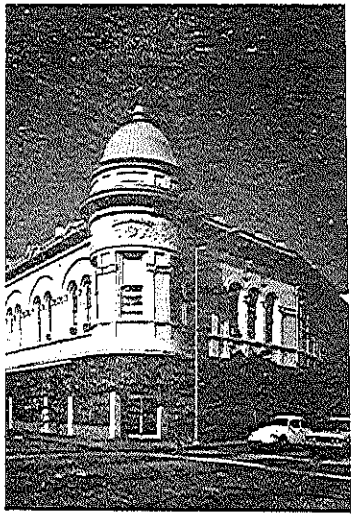
Exceptional



Front Street Facade
St. George Hotel
Commercial Italianate
1895; remodeled ca. 1912
(see also 1520 Pacific Avenue)

The original Italianate treatment of the entire St. George is still visible on Front Street with its handsome brickwork cornices and window moldings and its ca. 1912 store fronts. The interior appears to date from the time of the remodeling with a Tudor lobby, lattice work garden court, and high ceilinged dining room. Despite its deteriorated condition the interior is a pleasant survival of the period.

Excellent



115 Front
Leonard Building
Queen Anne
1894, Edward L. Van Cleeck

This building admirably fills its irregular lot and with its tower helps give definition to its block, which is all the more important since the redevelopment of the blocks across Front Street. The tower is ornamented with floral designs in stucco relief which surround the name of the building and its date of construction. On the facades are groupings of arched windows by two's and three's. Capitals at the spring line of each arch are linked by a belt course and there are pediments in the parapet over a bracketed cornice.

Excellent

107-109 Cooper
Vernacular with mixed details
1894

A building of unresolved style whose great importance is as a link in the 19th century facade between the County Bank and the Leonard Building. There are cast iron columns on the ground floor of odd widths and designs and some original small paned transom windows. Beneath the projecting cornice is a swag frieze. The importance of the block is completed by the Hall of Records and the Cooper House across the street.

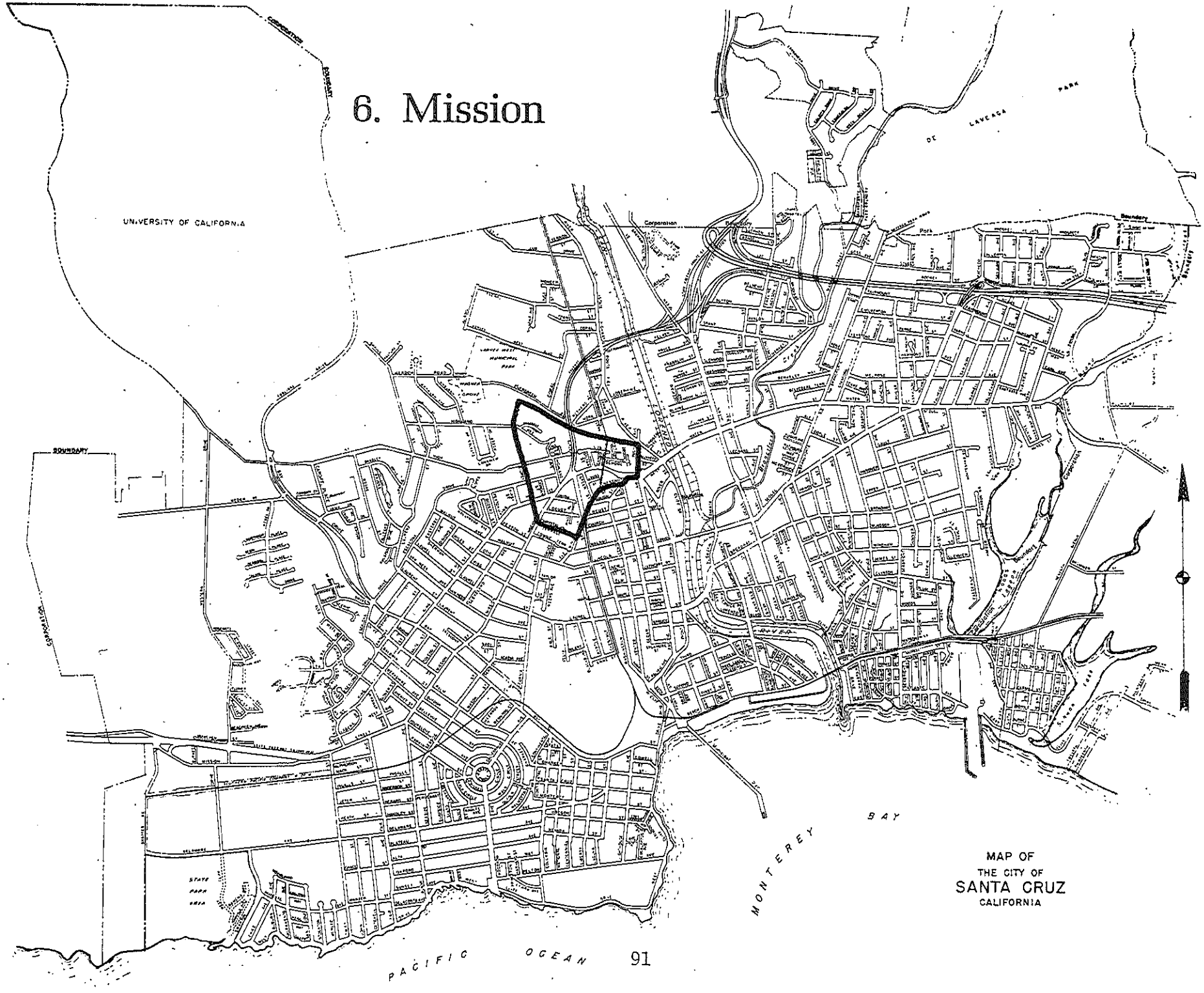
Good

118 Cooper
Hall of Records
Italianate Octagon
1882, J.W. Newcum

A very fine and possibly unique brick Italianate octagon in excellent condition. Octagons were usually built as residences out of wood, as in Seabright. Here the Italianate details are superb including bracketed cornice and pediment, corner piers, and pedimented entrance. This building was originally the Hall of Records.

Exceptional

6. Mission


UNIVERSITY OF CALIFORNIA
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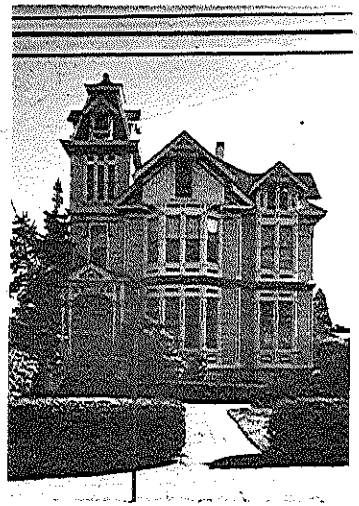


207 Mission
Stick-Eastlake
1883-86, Charles Wellington Davis

A grand and richly detailed Stick-Eastlake mansion with a high mansarded tower over the entrance and two full height bays on the front facade. The small entrance porch is well-proportioned and ornamented with scrollwork, lattice, and turned columns and balusters. Each bay is individually designed.

Exceptional

210 Mission
Queen Anne
Ca. 1895

A simplified Queen Anne with a half-timbered gable and porch pediment and vertical siding on the rounded, ground floor bay. The property is enclosed by the same iron fence that begins next door at 105 Sylvar. The fence is composed of arrowhead pickets with intermittent posts and delicate floral patterns in the gate.

Good

211 Mission
Vernacular
1886, Calvin Davis & J.S. McPheters

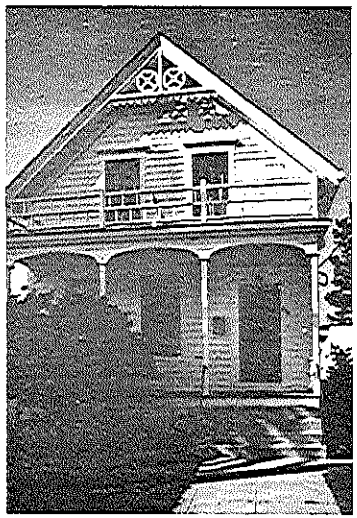
Originally the parsonage for the Methodist Church that used to be next door. There are still traces of its ecclesiastical beginnings in the Gothic Revival window moldings and details of the entrance porch.

Excellent

216 Mission
Vernacular
Ca. 1870

This house is part of a trio of early, simple wooden buildings with palm trees. The three houses are of great prominence on this curving section of Mission Street. Together with 218 and 222 Mission this house forms a uniquely appealing and well maintained group of homes from about 1870. The king post gable bracket with wheels and sawtooth, and the simply arched porch with stick balustrades above and below are its distinctive features.

Excellent



218 Mission
Vernacular
Ca. 1870

Identical to 216 Mission except for the pitch of the roof and the width of the fascias over the windows and door.

Excellent

222 Mission
Gothic Revival
Ca. 1870

The best of the three houses in the group, this Gothic Revival house has steep gables at the front and sides and a bargeboard that runs around the house, under the eaves. The window in the gable has fluted pilasters and a squeezed pediment. There is a high corbelled brick chimney at either end of the house. The enclosed room on the porch is an unfortunate addition.

Excellent

217 Mission
Colonial Revival/Queen Anne
1904-05, Edward L. Van Cleeck

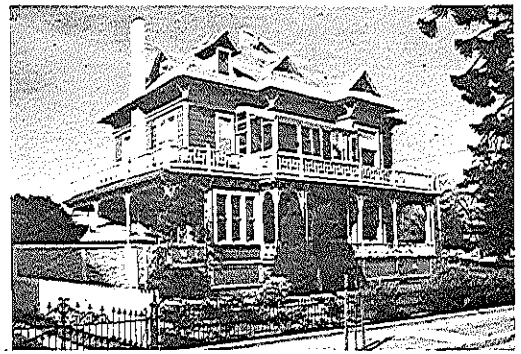
A fusion of the Queen Anne and Colonial Revival styles with a corner tower and a curving porch with classical columns and balustrades above and below.

Good

301-307 Mission
Colonial Revival
Ca. 1910

A Colonial Revival apartment house with a hip roof and a two story pedimented portico. This is a commonly found building type in other California cities although it is unusual in Santa Cruz.

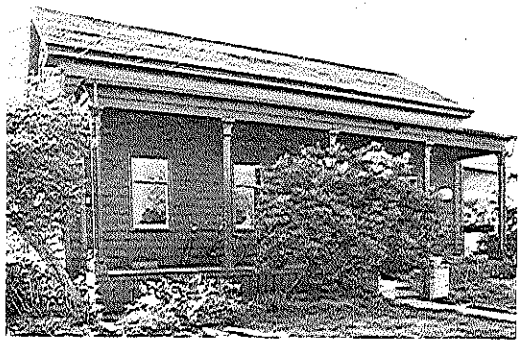
Good



105 Sylvar
Stick-Eastlake
1887

This is a large but essentially uncluttered Stick-Eastlake house. It was remodeled about twenty years after it was constructed with the encircling two story veranda that is the most distinctive feature of the building. The main hip roof is punctuated by hip and gabled dormers and high slab chimneys. The house was built on plans from Syracuse, New York, for Henry Willey who was the first president of the People's Bank.

Exceptional



109 Sylvar
Salt-Box
Ca. 1850

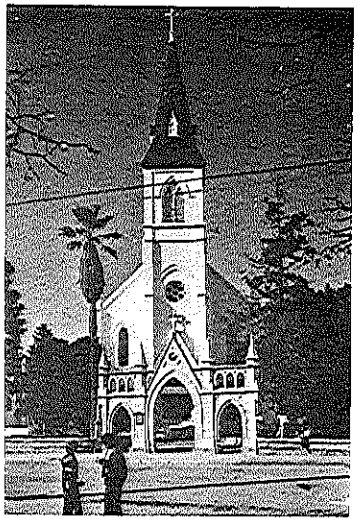
This simple house, in the form of a New England salt-box, is said to be the oldest frame house in Santa Cruz. It was built for Francisco Alzina, a prominent early citizen.

Excellent

125 Sylvar
Prairie Style/Craftsman Bungalow
Ca. 1915

A two story bungalow showing the influence of both Prairie and Craftsman styles. The horizontality of the low pitched gabled roofs, including the porch, derives from the Prairie Style, and the exposed rafters and side pergola are Craftsman.

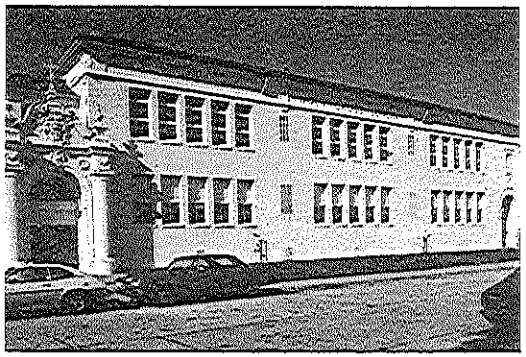
Good



126 High
Holy Cross Roman Catholic Church
Gothic Revival
1885-89, Thomas J. Welsh

A Gothic Revival church with a high masonry steeple and molded steeple roof that enhance the soaring verticality of the structure. Details include brick buttresses, lancet windows and doors, and a multifoil window over the entrance. The height of the structure together with its location on Mission Hill make it one of the most visible buildings in town.

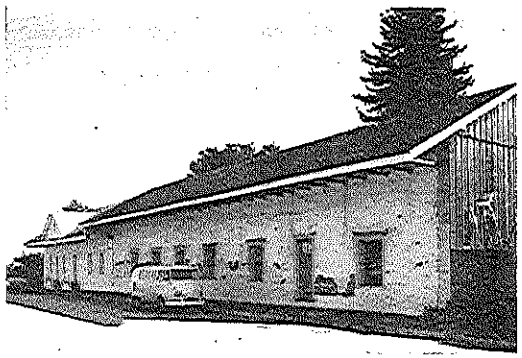
Exceptional



210 High
Holy Cross School
Spanish Colonial Revival
Ca. 1925

A Spanish Colonial Revival school building. It has a red tile hip roof, handsome fenestration with multipaned windows cut deeply into the wall as if it were adobe, and an elaborate Spanish Baroque entrance way with oversized columns and a broken pediment.

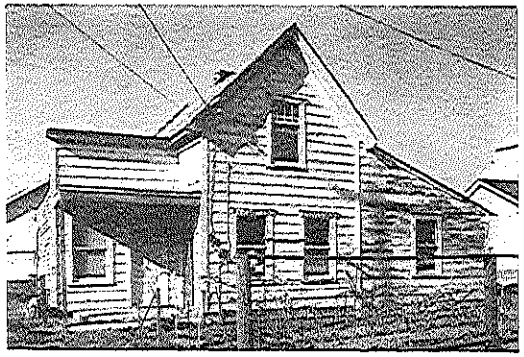
Good



School Street
Neary-Rodriguez Adobe
Spanish Mission Style
Ca. 1791-1835

The only structures remaining from the Santa Cruz Mission, the Neary and Rodriquez adobes share a common wall and were once part of a larger row of four adobes. Although the original adobe walls remain, there have been many changes to buildings including the gable on the Rodriguez adobe and the loss of posts that supported the eaves. The beautiful and tranquil gardens enhance the site; they are a pleasant reminder of the City's Spanish heritage.

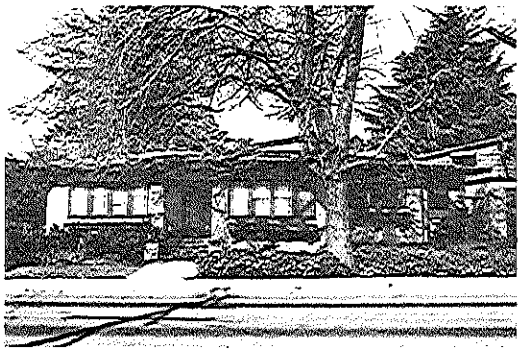
Excellent



122 School Lane
Vernacular
Ca. 1860

A vernacular house that grew as the need arose. Altogether, an accidentally picturesque assemblage.

Fair



510 Mission
Prairie Style Bungalow
Ca. 1915

A Prairie Style stucco bungalow with a low hip roof, horizontal banded windows, and bracketed window boxes.

Good

603 Mission
Stick-Eastlake
1889, Daniel Damkroeger

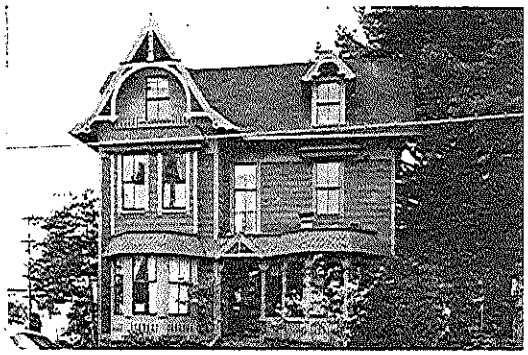
A large, rambling Stick-Eastlake house with an octagonal corner tower and pointed roof, and a well-proportioned, arched entrance porch on tapered columns. The best feature of this house is its ironwork: the fence like the one around 210 Mission and 105 Sylvar, and the remarkable finial over the tower. The house was built for A.P. Swanton.

Good

410 Locust
Holiday Hill Nursery School
Greek Revival
Ca. 1860

Despite extensive additions to the side and rear, this well maintained Greek Revival building retains its character from the front with its handsome facade and columned porch. The first woman physician in California, Dr. L.M.F. Wanzer, grew up in this house.

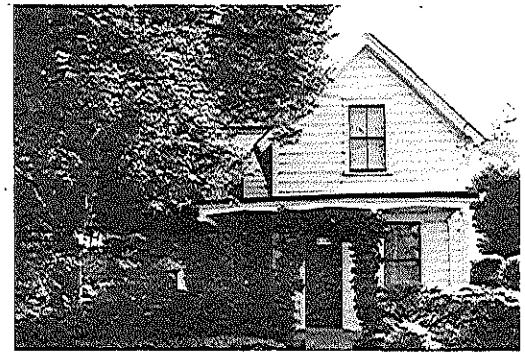
Exceptional



419 Locust
The Kids School
Stick-Eastlake
Ca. 1885

A Stick-Eastlake house with flared eaves and an arched gable bracket, vertical siding under the eaves, and a symmetrical configuration of the ground floor porch and bay. The octagonal porch columns with arched brackets and a cut out balustrade are the best feature.

Excellent



425 Locust
Vernacular
Ca. 1860

A simple vernacular house having a front and side porch with split columns and flat arches, and set in a lush garden.

Good

433, 435 Locust
Stick-Eastlake
Ca. 1890, Daniel Damkroeger

A pair of simple, working class houses that mirror each other. Designed by one of the most prominent architects in Santa Cruz. The montage of sunbursts at the top of the gable and the pressed metal veneer below are highly unusual decorative features.

Good

445 Locust
Queen Anne/ Colonial Revival
1908

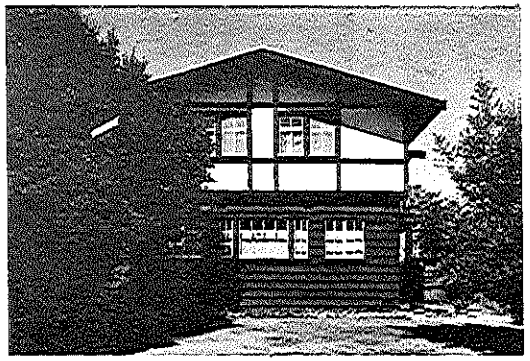
A fusion of the Queen Anne and Colonial Revival styles with a corner tower, dormers with columns, and porches with paired columns over a stone foundation.

Excellent

104 Pine Place
Craftsman Bungalow
1910

A Japanesque Craftsman bungalow with flared eaves and very fine details, notably in the patterned overlapping shingles that simulate thatched bamboo, the moldings of the window frames, and the heavy porch brackets that don't quite touch.

Good



332 Union
Craftsman
1912, Walter G. Byrne

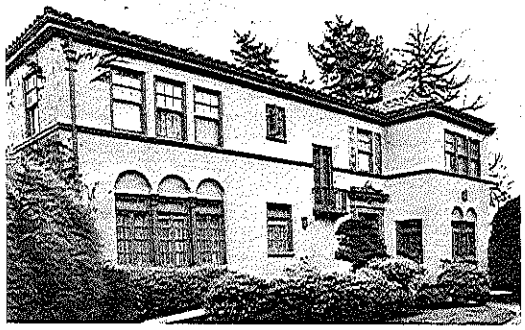
One of the first Craftsman houses designed by Walter G. Byrne for his father, while Walter was still a student in Berkeley. It is a very simple house with an overhanging half-timbered second floor, a low pitched roof, and a side entrance under a square bay.

Good

335 Union
Gothic Revival
Ca. 1860

An early Gothic Revival house with fancy bargeboard and split porch columns. The original window shutters represent a feature brought to California by people from harsher climates and soon abandoned.

Good



120 Green
Spanish Colonial Revival
1922-24, William H. Weeks

A Spanish Colonial Revival house with terra cotta medallions and panels, and an elaborate entrance surround with cartouche. It was designed for the Samuel Leask family.

Excellent

123 Green
Italianate
1850; remodeled 1885 & ca. 1900

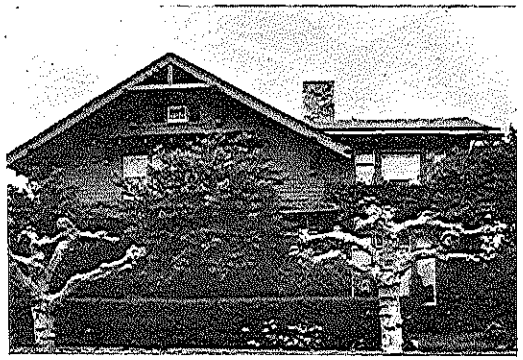
A two story flat front Italianate with bracketed cornice and a finely detailed porch assembly with turned balusters, beveled posts with arches and scrollwork, and a balcony above. Originally a Methodist Church and the first Protestant Church building in Santa Cruz, it was moved here in 1864 and converted to a residence. The 1885 remodeling, which enlarged the house, resulted in the front facade that is visible today.

Exceptional

127 Green
Gothic Revival
Ca. 1868

A Gothic Revival house with a central squeezed gable. The front porch has split columns and a balustrade above.

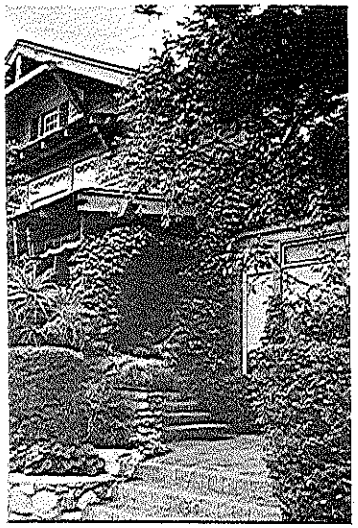
Good



134 Green
Craftsman Bungalow
Ca. 1915

A beautifully landscaped Craftsman bungalow with round cornered windows on the ground floor, a shingled upper story, an overhanging roof with exposed rafters, and a stone chimney and garden walls. With its garden this house is the picture of the Craftsman ideal that encouraged the use of natural materials in a natural setting.

Excellent



134 Green
Detail of entrance porch and gardens

135 Green
Colonial Revival/Craftsman
Ca. 1905

A two story house in the form of a common Colonial Revival house of the period, but with the materials and stylistic features of a Craftsman bungalow. Beneath the hip roof is a textured facade with wide shiplap siding in the basement, narrow shiplap in the ground floor, and shingles in the second story.

Good

104 King
Stick-Eastlake
1889, LeBaron R. Olive

A Stick-Eastlake house with unusual detailing on the entrance porch. A frieze of pierced triangles appears underneath a shed and gabled roof supported on turned columns, and the design is repeated on the railing and the rear porch. Paneled bands encircle the house at the base of each floor. There is stained glass, etched glass, and flash glass in the windows of the ground floor.

Good

110 King
Victorian English Cottage
Ca. 1895

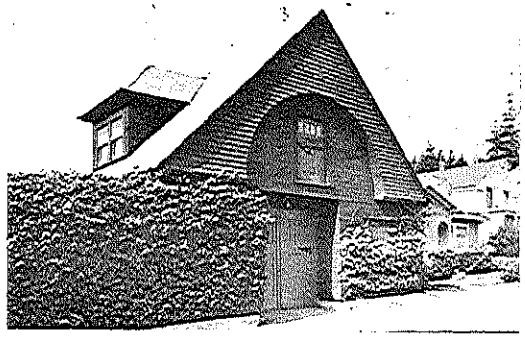
Another Victorian era house in the style of an English cottage. "English" features include the overhanging shingled second floor with steeply pitched roof and flat topped half dormers, the wooden porch with second floor terrace that looks as if it should be made of stone, and a lancet window on the side.

Fair

204 King Street
Shingle Style
1895-98, Edward L. Van Cleeck

A fine, shingled house with a complex roof of hips, gables, and sheds over a flaring upper floor. There are rounded bays on the ground floor and an arched entrance porch with a stone wall. The house was built by Edward L. Van Cleeck, one of Santa Cruz's best architects, for himself. The carriage house at the rear is an important adjunct to the main house.

Exceptional



204 King
Carriage House

The carriage house at the rear has a cutaway arch in the steeply pitched, shingled gables. A hip dormer faces the main house.

117 Jordan
Greek Revival
Ca. 1855

This very old Greek Revival house was once the home of Georgiana Bruce Kirby, feminist prison reformer, one time member of Brook Farm, and a friend of Nathaniel Hawthorne and R.W. Emerson. The house itself is typical of others of its style with a split pedimented gable, corner pilasters, 6/6 sash windows, and a simple entrance porch. The upstairs windows have been altered.

Good

110 Escalona Drive
Eastlake
Ca. 1885

A simple, gabled Eastlake house with a scrollwork gable decoration. The entrance porch and square bay window are enclosed by the same roof piece.

Good

114 Escalona Drive
Gothic Revival
1852-53, John B. Perry

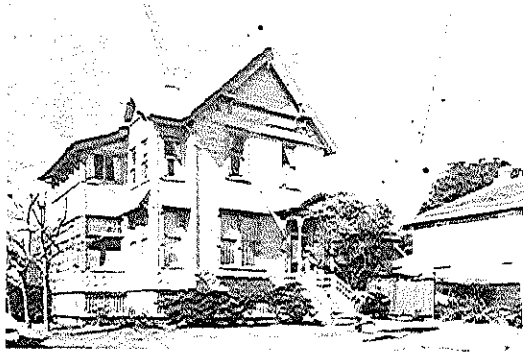
A simple, gabled, board and batten house with elaborate scrollwork bargeboards, porch brackets, and balustrade. The builder moved the house here in 1885 for his daughter who ran a school in the front room.

Exceptional

126 Escalona Drive
Stick-Eastlake
1887-88, J.S. McPheters

A predominantly Stick Style house with Eastlake details in the porch and gables. Various bay window styles are exhibited with an angled square bay over a slanted bay and entrance porch at the opposite side.

Good



111 Highland Avenue
Stick-Eastlake
Ca. 1885

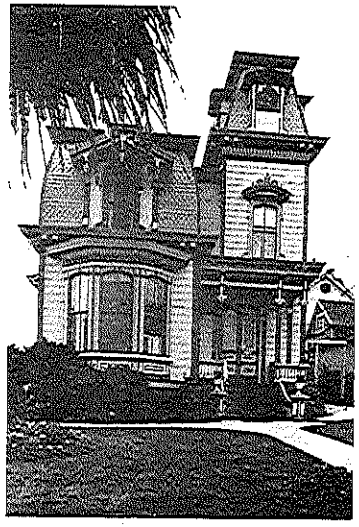
A builder's Stick-Eastlake house with many fine and unusual ornamental details, notably the small panels with cut out waves that encircle the house in two parallel bands above the basement. Other features include shingled window canopies and front and side entrance porches.

Good

115 Highland Avenue
Craftsman
Ca. 1920

A Craftsman house whose window shutters show the influence of the Swiss Chalet.

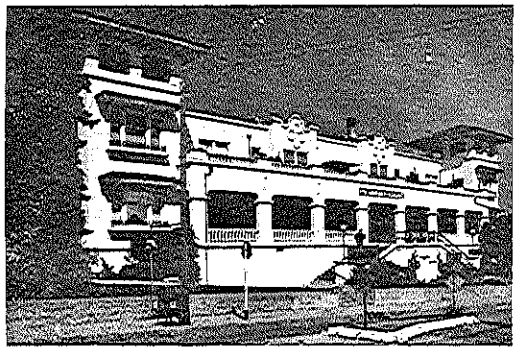
Good



203 Highland Avenue
Second Empire Style
1882

An elaborate Second Empire Style house topped by a bowed mansard with bands of patterned shingles and a three story, mansarded tower. There are gabled dormers and round arched windows in the roof with turned pendants and finials. One of the slanted bay windows reaches into the mansard roof on the side of the house. The first floor and the mansard are both topped by projecting cornices. There is a cut out railing on the porch, and newel posts with urns sit at the foot of the stairs.

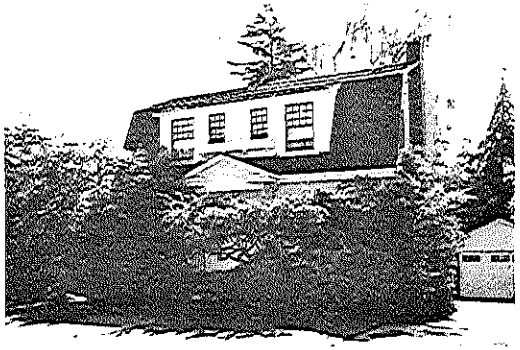
Excellent



260 High
Piedmont Court/Calreta Court
Mission Revival
1912, William Bray

A very fine Mission Revival apartment house that is open to the weather and the view at every opportunity. There are high square towers at the corners with open floors under tiled hip roofs, and open terraces in between the towers. The interior court and iron and stucco balconies give almost every room an outdoor exposure.

Exceptional



321 High
Colonial Revival
Ca. 1930

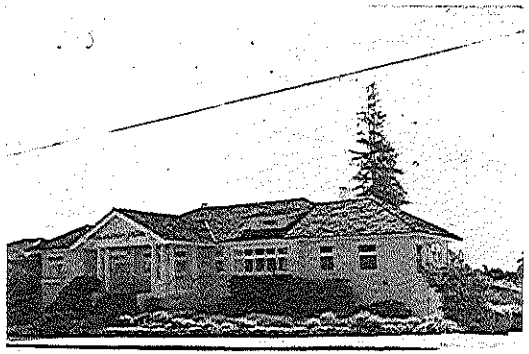
A Period Revival house of about 1930 that differs from designs of the major period of the Colonial Revival style around the turn of the century. This house is simpler, smaller, and lighter than earlier examples. It is the result of a more efficient standardized design that minimizes custom designing, and exhibits total dependence on machine made decorative details.

Good

330 High
Gothic Revival
1867

A Gothic Revival house with two steep gables on the front facade. The gable windows are round arched, and the porch has split columns and a slat balustrade.

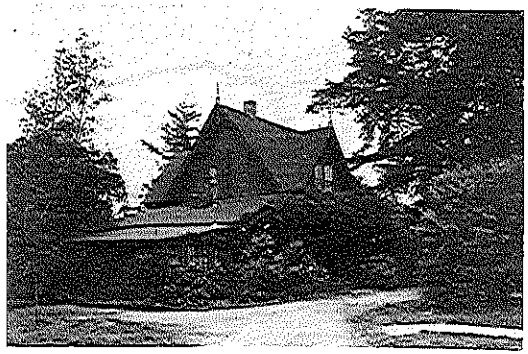
Excellent



343 High
Colonial Revival/Craftsman Bungalow
1909

A blend of the Colonial Revival and Craftsman Bungalow styles that resembles a much later ranch house in its low horizontality. The most prominent feature is the Ionic columned entrance portico with exposed rafters over the beam. Window and door moldings are finely detailed. The house is marred by asbestos siding and a recent reshingling of the roof.

Good

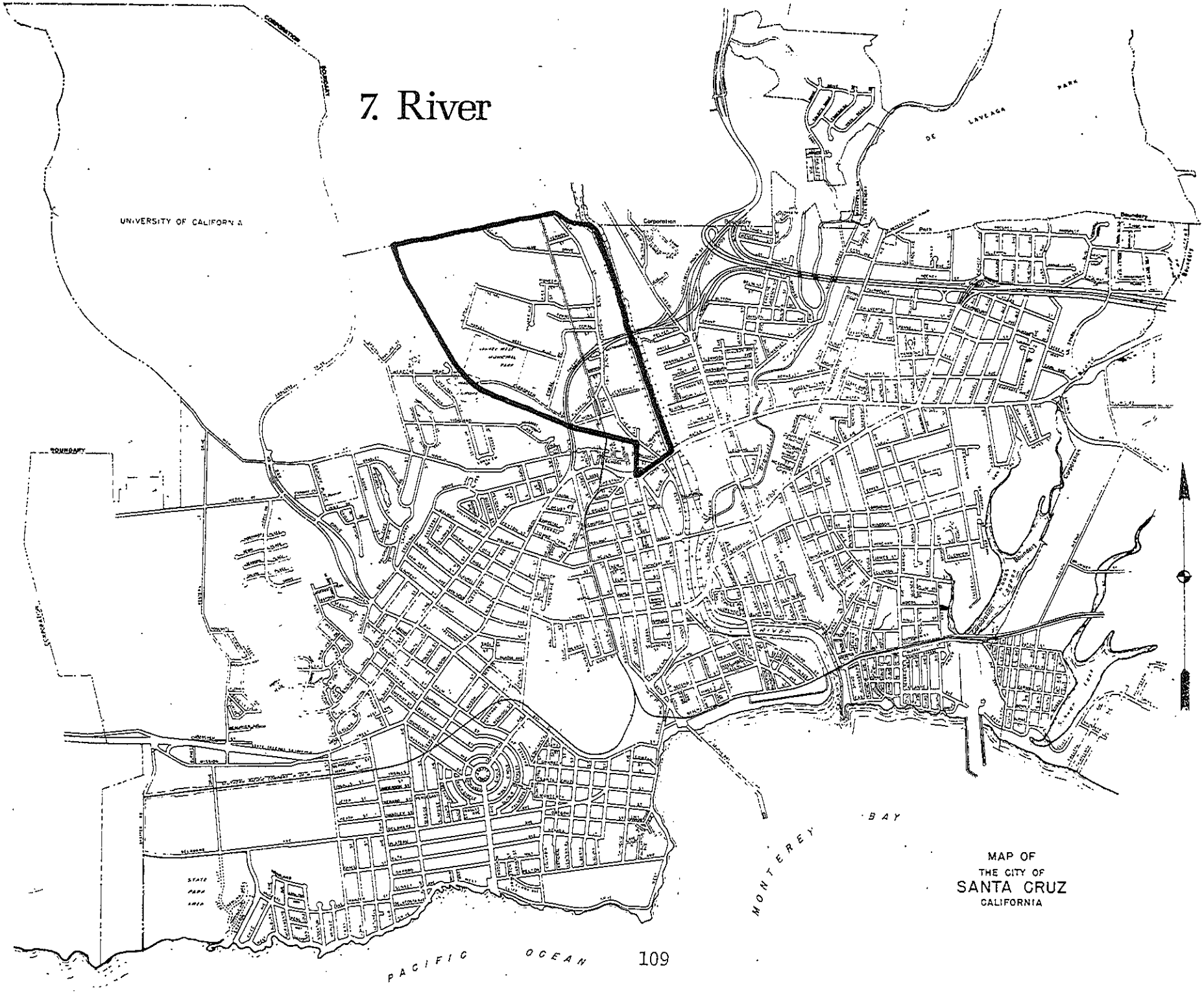


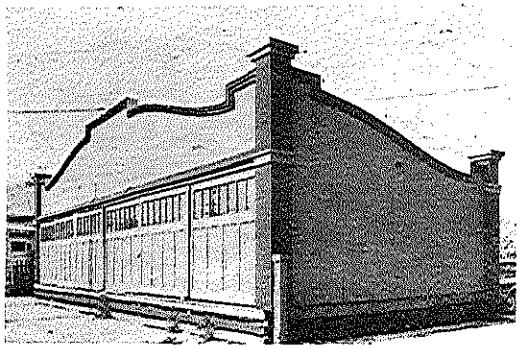
515 Hillcrest Terrace
Gothic Revival
1877

A handsome cross gabled house with steeply pitched roofs and finials, in a beautiful setting. The low shed additions at one side add to the casual quality of a house overgrown with vines.

Good

7. River


UNIVERSITY OF CALIFORNIA
MONTEREY BAY
PACIFIC OCEAN
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA



220 River
Mission Revival
Ca. 1920

A Mission Revival garage with light vertical siding outlined in dark corner piers and molded coping. The contrast of the elegant detailing on a mundane garage is striking.

Good

801 River
Colonial Revival
Ca. 1905

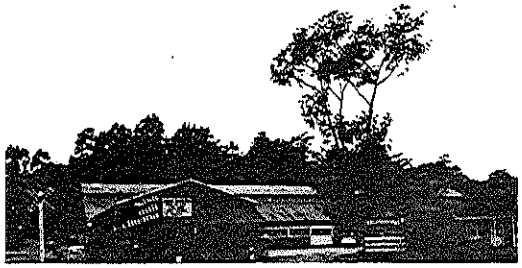
This large and interestingly detailed house seems out of place in its predominantly industrial neighborhood but is all the more important for the variety and different kind of quality it brings to the area. Its most interesting features are the stars in the gables with wooden arms reaching out from elaborate plaster relief centers.

Good

1040 River
Salz Tannery
Industrial Vernacular
1862 and after

The oldest complex of industrial buildings in the city and a rare survivor of an early industry in its original form. The existing group of well maintained, handsome vernacular sheds includes the residence of an early owner, Jacob Kron. The earliest buildings have been added on to as needed but in the best vernacular tradition; functional alterations remain aesthetically harmonious. 1111 River across the street appears to have once been a part of the complex.

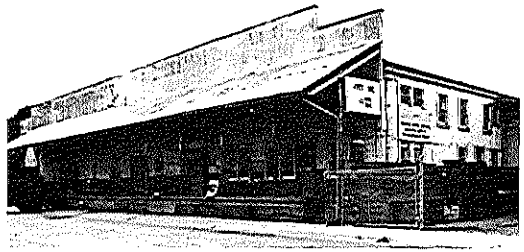
Excellent



303 Potrero
Old Sash Mill
Industrial Vernacular
Ca. 1906

The Sash Mill is the kind of building that fascinated American artists like Charles Sheeler with its representation of the power of American industry and the beauty of large anonymous works of engineering that responded to industrial needs. The long shed roofs and the horizontal bands of industrial sash in the ground level and clerestories are the principal elements of the design. The building was originally a wood turning mill and still has some of its original machinery.

Exceptional

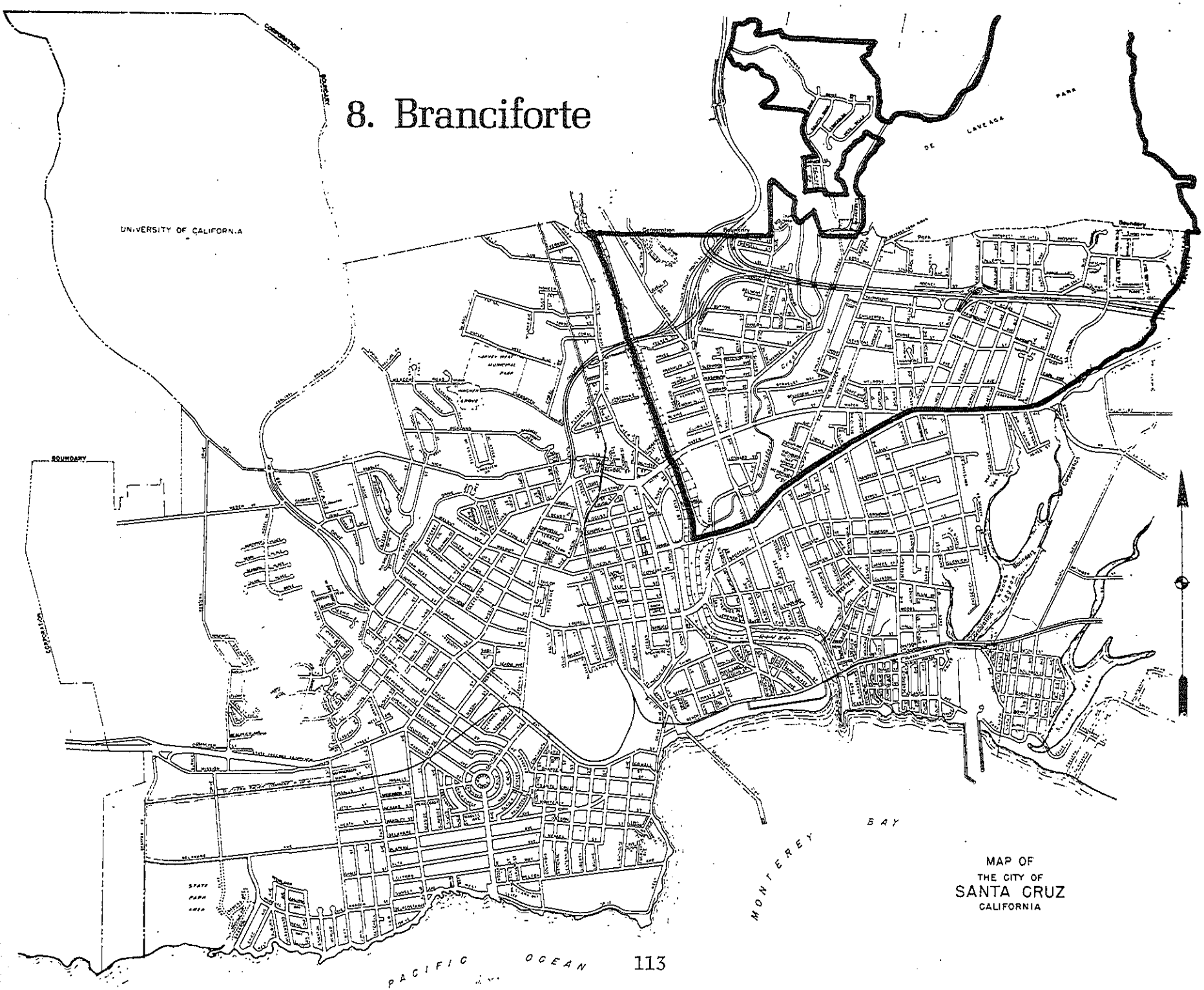


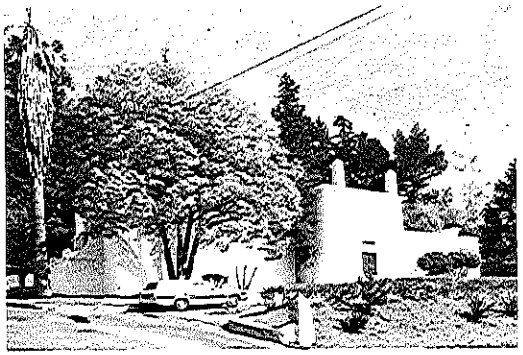
111 Madrone
Industrial Vernacular
Ca. 1910

An early corrugated metal warehouse structure with a loading dock, an overhanging shed roof, and a stepped false front. There is an appealing directness and simplicity in industrial buildings such as this that derives from the adherence of the design to purely functional requirements.

Good

8. Branciforte





1902 Ocean
Arnold's Funeral & Cremation Services
Egyptian Revival
1928, B.J.S. Cahill

A striking Egyptian Revival mausoleum by one of California's foremost mausoleum designers, B.J.S. Cahill. Originally built for the Odd Fellows. The white stucco building has a central entrance pavilion with high tapering piers on either side of a massively framed entrance way. Bronze doors are bordered with lilies, and there is a stucco relief panel over the entrance. The Egyptian Revival Style, and its associations with a permanent architecture for the dead, is most appropriate for a mausoleum.

Exceptional

1927 Ocean
Odd Fellows Cemetery Crematory-
Mausoleum
Mission Revival
Ca. 1930

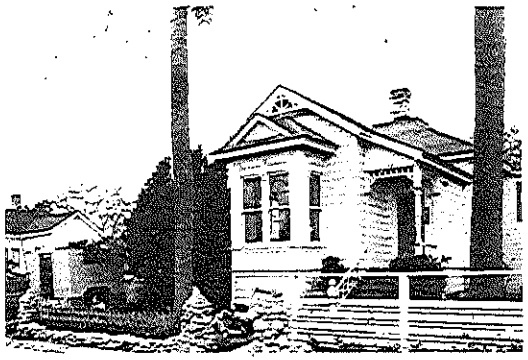
A well designed, Mission Revival mausoleum complex. The clear plan articulates the functions of the different parts of the structure with offices separated from the chapel and mausoleum by a covered walk. The chapel and tower have elaborate, heavily pedimented entrances. An open bell tower features some Churrigueresque detail.

Excellent

606 Plymouth
Mission Revival
Ca. 1925

A less refined version of the excellent Mission Revival house at 1135 North Branciforte Avenue. It has the same details, a hipped, red tile roof and a shaped parapet over the central entrance, but the proportions and the entrance are less pleasing.

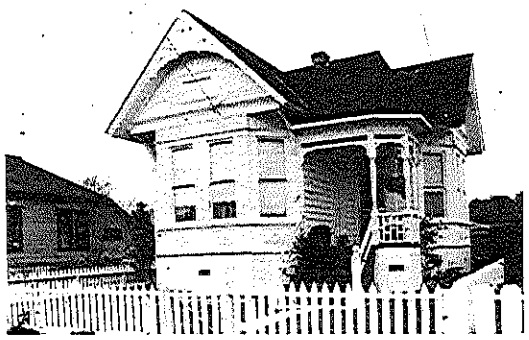
Good



148 Pryce
Stick-Eastlake
Ca. 1885

A simple Stick-Eastlake house with a hip roof. The gabled forward wing has a square bay and a shed porch. It is possible that this is an older house with the front wing and Eastlake details added around 1885.

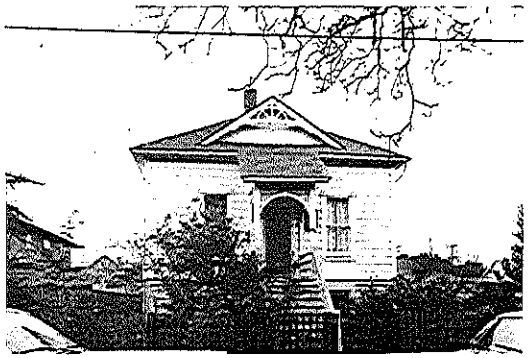
Fair



134 Franklin
Eastlake
Ca. 1890

An Eastlake cottage on the L-plan with an unusual curving porch and a profusion of applied details. The porch is on tapered columns with spindles and studs under the eaves. There are studs and scrollwork applique around the windows. Bands of patterned shingles and sunbursts decorate the gables.

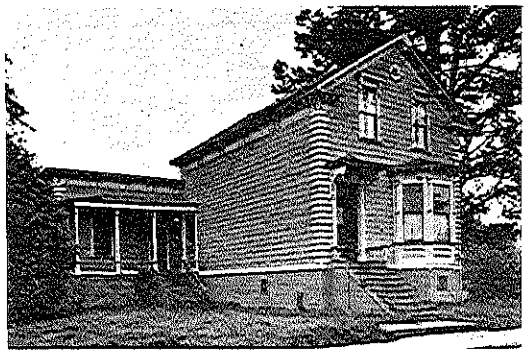
Good



134 Hunolt
Stick-Eastlake
Ca. 1885

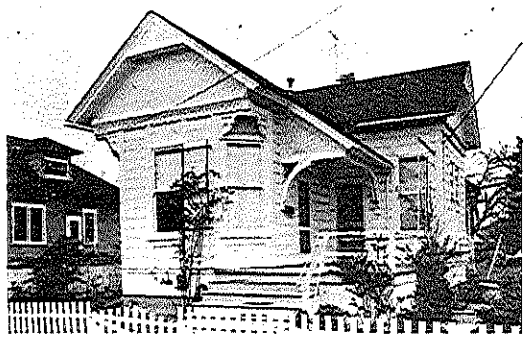
A small Stick-Eastlake cottage with a hip roof and a minimum of ornamental details that results in an unusual, but pleasing, symmetrical composition. Beneath a central, bracketed gable is a square entrance porch on four posts with lattice work arches and a shed roof. There is a simply framed window on either side of the porch.

Good



141 Kennan
Italianate
1877

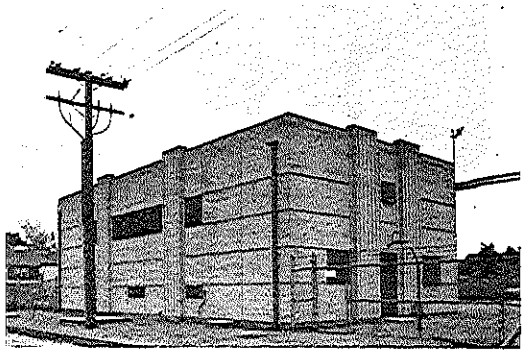
An Italianate with bracketed eaves and a raised basement. A rear wing is done in the same style with a false front. There are quoins at the corners, a split pedimented gable, a slanted bay window, bracketed lintels over the windows, and a flat topped, bracketed door canopy.



118 Kennan
Stick-Eastlake
Ca. 1885

A simple cottage on the L-plan with the characteristic shed porch. There are carved sunbursts in the gables and under the porch roof, and a band of fretwork over the bay.

Good



Edgewood Way
Moderne
Ca. 1930

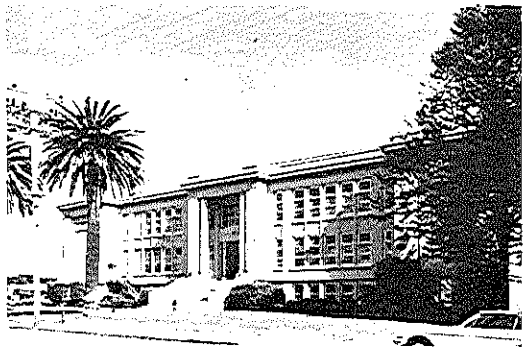
A handsome, carefully designed Moderne power house in light gray concrete with red metal trim. The concrete is articulated into panels with alternating patterns of visible formwork that give texture and scale to an otherwise bare concrete wall. Fluted pilasters have a strea lined quality that is appropriate to a power station. The red metal windows, doors, ventilators, and drain spouts set off the concrete and enhance its textured surface.

Good

121 Market
Stick-Eastlake
Ca. 1885

A Stick-Eastlake house with a square corner bay and a sunburst gable bracket. There are curious, angled brackets on front and rear porches.

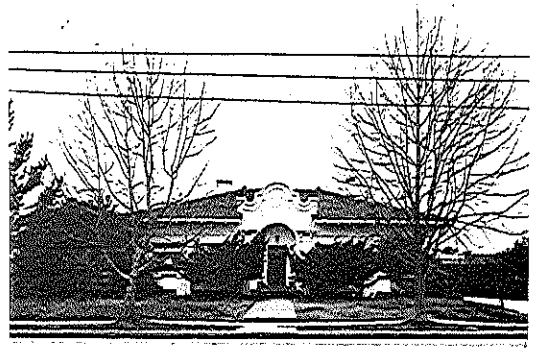
Good



North Branciforte & Water
Branciforte Elementary School
Neo-Classical
1914, William H. Weeks

A stripped-down version of the more elaborate Santa Cruz High School. It looses its Beaux Arts characteristics in the transition.

Good



1135 North Branciforte Avenue
Mission Revival
Ca. 1925

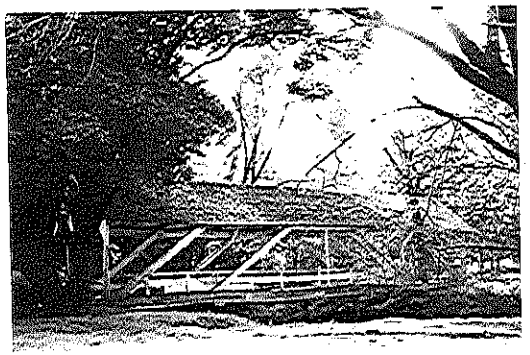
A handsome, symmetrical, Mission Revival house with a hipped, red tile roof and a shaped parapet over the central entrance. There is a walled terrace across the front of the house. A pair of cypress trees flank the front walk.

Excellent

1351 North Branciforte Avenue
Craig-Lorenzana Adobe
Spanish Mission Style
Ca. 1797-1833

This adobe house and North Branciforte Avenue are the last remnants of the Villa de Branciforte, established by Spain in 1797 to help hold the country by settling it. North Branciforte Avenue was used for horse racing as well as being the main street. The town consisted of a string of adobes along this axis. At its peak in 1831 the population was about 200. This adobe is typical of its time. It has been extensively altered with wooden siding, a second story and large gabled roof, and rear additions, but it is presently being restored.

Good



Branciforte Drive
Covered Bridge
Vernacular
1892

A good example of a once common bridge type that has all but disappeared from California. The covered bridge had a practical advantage in the days of wooden bridges in protecting the bridge itself from weathering. It was cheaper and simpler to replace a rotting bridge roof than a rotting bridge.

Excellent

905 Prospect Heights
Craftsman/Chalet Bungalow
Ca. 1915

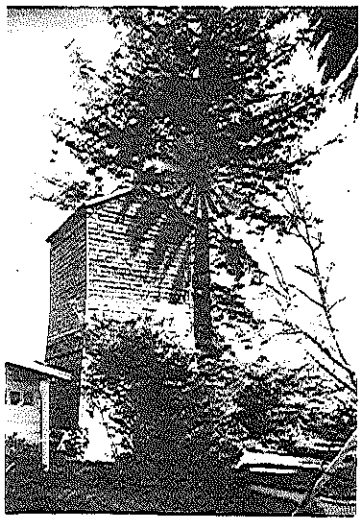
A unique Craftsman/Chalet bungalow with a gabled roof that encloses a wide front porch resting on heavy timbers. There is an airplane wing dormer with a small terrace over the entrance. The gable ventilator and balustrades on the terrace and porch are pierced in the manner of a Swiss Chalet. The open character of the porch and the extensive window area on the front facade give the house a very light and airy feeling.

Excellent

323 Stanford Avenue
Eastlake
Ca. 1885

The archetypical L-plan Santa Cruz house with a shed porch, nominally Eastlake details, and palm trees in the front yard.

Good



120 Magnolia
Windmill
Vernacular
Ca. 1890

This simple, shingled windmill is one of the last in Santa Cruz, left over from the days before public water systems when a windmill was a feature of every suburban estate.

Good

519 Poplar Avenue
Eastlake
Ca. 1885

A simple, but well-proportioned, Eastlake house on the L-plan. Shed roofs cover porches and bays at the front and side.

Good

206 Morrissey Boulevard
Colonial Revival
Ca. 1910

A handsome, Colonial Revival house with a hip roof and a large, high gable. There is a slanted bay cut into the gable and a pedimented entrance porch on the ground floor.

Good

905 Morrissey Boulevard
Craftsman Bungalow
Ca. 1915

A Craftsman bungalow with shingled gables and overhanging eaves on knee brace brackets. The porch gable is supported by clusters of timbered columns.

Good

327 Keystone
Eastlake
Ca. 1885

A simple Eastlake house with a main hip roof and gabled wings. There are arched brackets and an arched and spindled railing on the shed porch.

Good

271 Water
Gothic Revival
Ca. 1865

A Gothic Revival house with an unusually low pitched, gabled roof. There are shutters on the windows and split columns on the porch with a fancy scrollwork cresting above.

Good

511-513 Water
Monterey Revival
Ca. 1900, remodeled ca. 1930

A turn of the century, vernacular, brick commercial structure with a false front supported by arched buttresses over the side walls. The building appears to have been remodeled in the Monterey Revival Style with a two story front porch and window shutters.

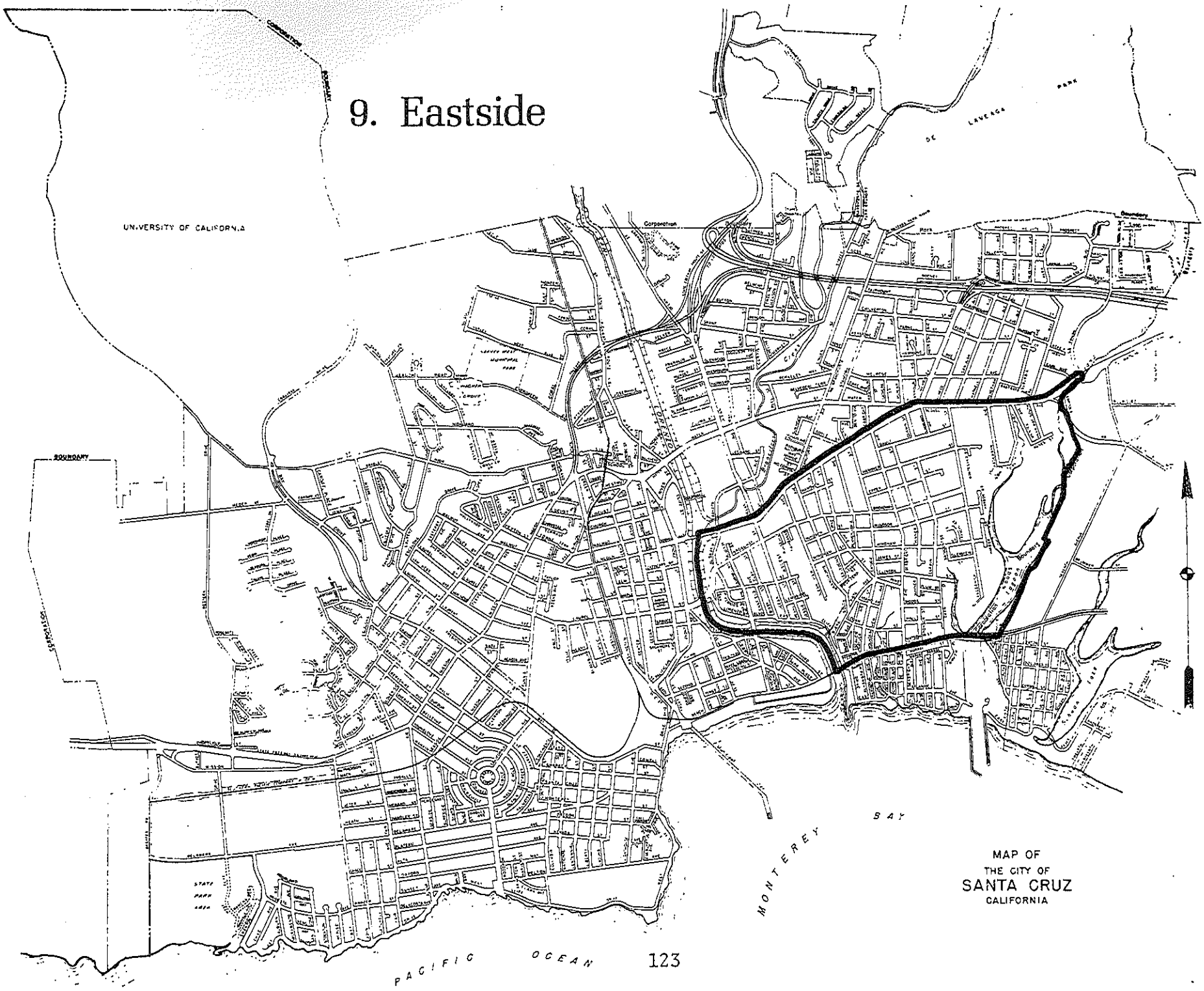
Good

702 Water
Eastlake
Ca. 1885

A simple house on a variation of the L-plan with an overlay of Eastlake details including king post and semi-circle gable brackets and a scalloped and pierced porch screen. The angled bay has paneled pilasters.

Fair

9. Eastside


UNIVERSITY OF CALIFORNIA
Corporation
Boundary
Park
LAGUNA
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MONTEREY
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PACIFIC
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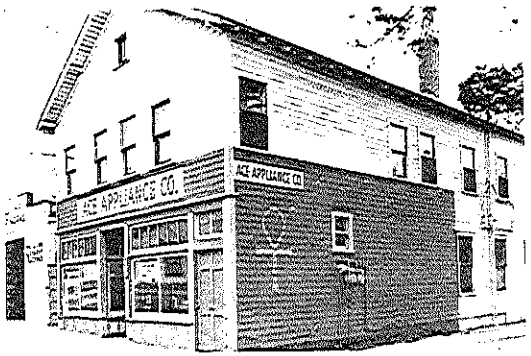
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA



414 Soquel Avenue
Vernacular
Ca. 1900

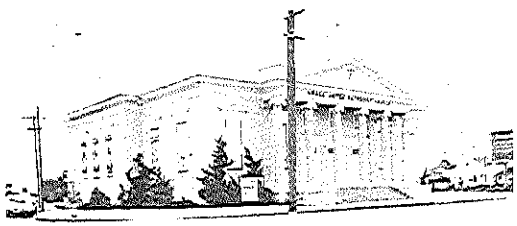
This turn-of-the-century vernacular commercial building looks much as it must have appeared when it was built. The double hung windows, the glass store fronts, and the doors are all original. Even the painted sign is in the straightforward style of the period.

Good

1100 Soquel Avenue
Neo-Classical Revival
Ca. 1915

A typical small bank building of its period. The correct use of classical details conveys the permanence and reliability of the institution. The building fills the irregular shape of its site and forms a suitable end piece to the block. Its large windows and entrance have been altered.

Good



1024 Soquel Avenue
Grace United Methodist Church
Neo-Classical Revival
Ca. 1925

A classically detailed church with an Ionic columned portico and large stained glass windows on all sides. Across the street from the Morris Plan Company, these buildings together recall the days when classicism was thought to be a suitable style for any institutional purpose.

Good

417 Broadway
Vernacular
Ca. 1880

A steep central gable and gabled half dormers give this vernacular house a lively skyline. The entrance porch is nicely proportioned and retains its original railings and newel posts.

Good

1108 Broadway
Eastlake
Ca. 1890

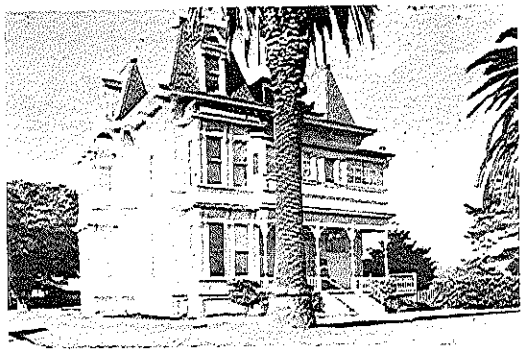
A builder's house that reappears in almost exactly the same form next door and around the corner at 212 Pennsylvania Street. An unusually large slanted bay is topped by a shingled gable with a distinctive molding in the shape of a truncated gable. The repetition of identical designs was typical of Victorian builders.

Good

1114 Broadway
Eastlake
Ca. 1890

Almost identical to 1108 Broadway except for the placement of the door on the porch.

Good



1205 Broadway
Stick-Eastlake
1889

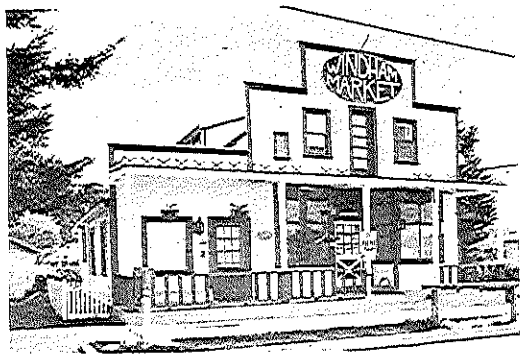
An elaborate Stick-Eastlake house with four, two story square bays, each surmounted by mansard caps with pedimented dormers. The appearance of the house is marred by the enclosed balcony over the entrance porch. In the 90's it was a sanitarium where people came for the "Keeley cure," one of thousands of "cures" offered across the United States at the time for just about whatever ailed you.

Excellent

220 Windham
Eastlake
Ca. 1885

A two story Eastlake house built on a standard plan. Details include grooved bargeboards and a pierced and sawn gable decoration.

Good



406 Windham
Windham Market
Western False Front
1900

A rare survivor of a false fronted commercial building with a raised covered walk on square posts. The plate glass windows have been added. The sign and two color paint job are recent.

Excellent

519 Windham
Eastlake
Ca. 1885

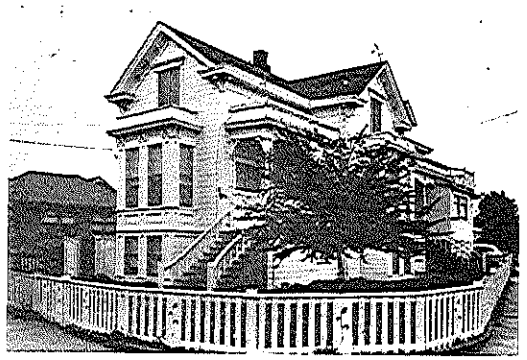
An Eastlake cottage with three protruding gabled bays and diamond and square shingles in the gables. Typical of the kind of house that was built in a small city of single family dwellings where a house could literally spread out in all directions in the middle of an ample lot. In contrast, the big city house stood upright and close to its neighbors.

Good

122 Plum
Stick-Eastlake
Ca. 1890

A Stick-Eastlake house with a profusion of ornaments applied on a two story standard plan. This type was one alternative to the smaller L-plan vernacular house, built for larger families with a little more money. Details include Stick Style paneling and window framing and Eastlake details in the porch and gables.

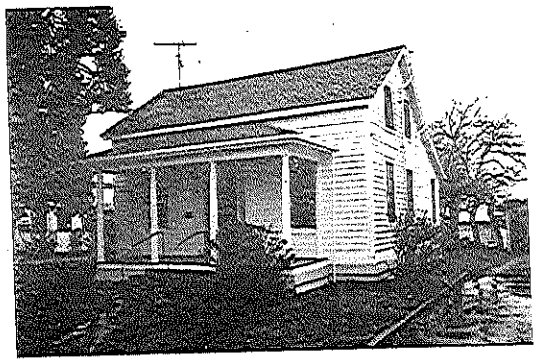
Good



804 Riverside Avenue
Eastlake
1889

An Eastlake house with split pedimented gables and square bays and porches with mansard roofs. It is a long house on an irregular lot. A curving wooden fence enhances its importance on the corner.

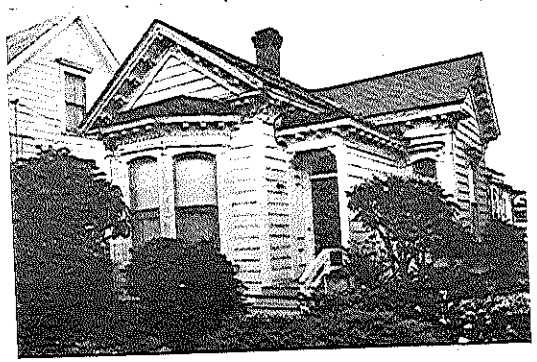
Fair



721 Riverside Avenue
Salt-Box
Ca. 1860

A very simple vernacular house in the shape of the New England salt-box. Many such houses were built in California during the early years of American expansion when people here rebuilt the same houses they left behind in the East. The porch, probably built after the turn of the century, is a sensitive and compatible addition.

Excellent



840 Riverside Avenue
Italianate
Ca. 1875

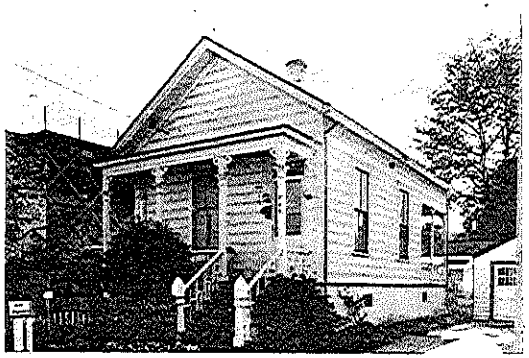
A one story bracketed Italianate with split pedimented gables and slanted bays. The original door and corbelled brick chimney are still intact.

Good

142 Bixby
Eastlake
Ca. 1880

An Eastlake cottage with a raised basement and a flaring hip roof over the porch. There is an overhanging gable with shingles and lattice work above a slanted bay window. The step-back house plan is typical in California.

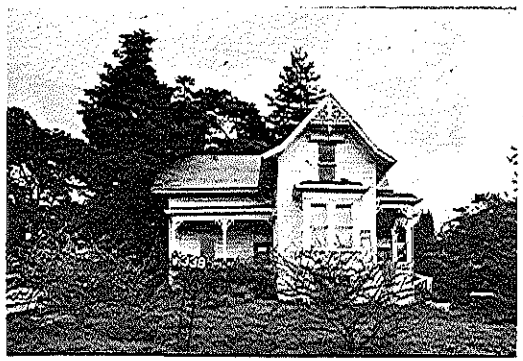
Good



229 Ocean
Vernacular
Ca. 1880

This simple vernacular house with its 2/2 window sashes and pierced porch brackets probably dates from the 1880's. It is in the style however, of a California house type that first came in pieces, ready-made and was shipped around the Horn from the East Coast. There are few of these houses in Santa Cruz. The rear porch, which is enclosed by the single gabled roof of the house, is unusual.

Good



338 Ocean
Eastlake
Ca. 1885

An attractive, well proportioned Stick-Eastlake house with flared eaves in the central gable, compass porch brackets, and wheel and dart brackets in the gables.

Good

363 Ocean
Stick-Eastlake
Ca. 1885

A large builder's house that successfully combines an Eastlake gable with flared eaves and a Stick Style porch. There is a fancy scrollwork decoration in the gable.

Good

1003 East Cliff Drive
Vernacular
Ca. 1885

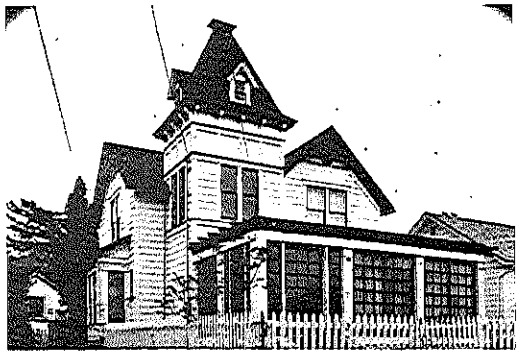
A simple vernacular house with a hip roof, a gabled square bay with bull's-eye ventilator, and a two story porch with a stairway to the second story apartment. This is an unusual design for Santa Cruz. The verticality is typical of Sacramento and other inland river towns which developed the style out of a need to raise buildings above unpredictable flood waters.

Good

1015 East Cliff Drive
Queen Anne
1891

A charming Queen Anne cottage nestled in a lush garden with palm trees. It has a hip roof, side gables, and a triple gabled entrance porch that turns the corner between the gables. Together with its well planted neighbors to the north, including 1003 East Cliff, the house is situated across the street from the River bluff which is lined with Eucalyptus trees and provides a beautiful avenue of approach to Seabright.

Good



236 Ocean View Avenue
Stick-Eastlake
Ca. 1880

A large Stick-Eastlake house with a square tower and a later, glassed-in sun porch that detracts from the design. The tower is bracketed and has a mansard roof with gabled dormers.

Fair

245 Ocean View Avenue
Stick-Eastlake
1876; remodeled ca. 1885

Originally Italianate, this Stick-Eastlake house was greatly enlarged and remodeled in the 1880's, accounting for its unusual plan. Gabled square bays, a central two story porch, and a corbelled side tower are its most notable features.

Excellent

250 Ocean View Avenue
Eastlake
1891, LeBaron Olive

A grand Eastlake mansion with fenced grounds and outbuildings in excellent condition. The corner tower has a pedimented cornice line. The front and side porches are elegantly proportioned with tapered columns, spindled porch screens, properly scaled roof parts, and stick and spindled railings.

Exceptional

311 Ocean View Avenue
Eastlake
Ca. 1885

This unusual Eastlake house appears to have been remodeled with a Colonial Revival porch and door. The house has a hip roof with central gable and two story angled corners with sunburst brackets - as if the entire front facade were one wide, angled bay.

Good

325 Ocean View Avenue
Stick-Eastlake
1886-7, John Williams

A Stick-Eastlake house with multiple, bungalow-style gables on knee brace brackets. It is a strange but successful mixture of styles resulting from a ca. 1910 remodeling. The Stick-Eastlake porch is intricately detailed in its brackets and gable.

Good

331 Ocean View Avenue
Eastlake
1890, LeBaron R. Olive

Another standard house plan with carefully applied Eastlake details suitable to the prominence of its location on Ocean View Avenue. Details of the porch screen are missing, but the graceful scroll brackets and cross and circle railing are in place.

Good

407 Ocean View Avenue
Eastlake
Ca. 1890

A small, typical Eastlake house in plan. Elaborate, well executed details include a raised gabled room at the rear with its intricate scrollwork gable decoration peaking over the roof ridge. The unusual raised gabled room appears in slightly different form in several otherwise typical Santa Cruz Victorians. It is probably the mark of a particular builder and is unique to Santa Cruz. This house is a particularly fine example of its type in the disposition of the roof parts and the relationship of the slope of the stairs to porch and house roofs.

Good

412 Ocean View Avenue
Eastlake
1880

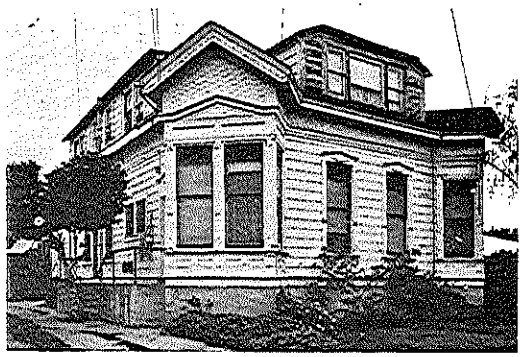
A well proportioned Stick-Eastlake house marred by a paved yard. It has a hip roof with flaring eaves and finials over gabled bays and dormers. There are balconies under vertically proportioned windows on the front bay. An irregularly shaped porch is molded to the lines of the house. G.B.V. DeLamater, a gold rush business associate of Charles Crocker and mayor of Santa Cruz in 1871-2, once lived here.

Exceptional

424 Ocean View Avenue
Eastlake
Ca. 1885

A builder's version of a two story Eastlake house with flaring eaves. It may have been inspired by the house next door at 412 Ocean View.

Good



540 Ocean View Avenue
Eastlake
1888, Daniel Damkroeger

A handsomely detailed Eastlake house with an unusual plan, originally built for Fred Swanton. The roof dormers, added later, seriously detract from the house but are not permanent structural alterations.

Good

406 South Branciforte Avenue
Queen Anne
Ca. 1890

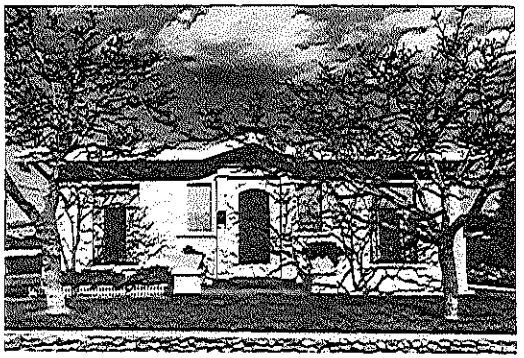
A Queen Anne house with a domed tower that has only one window. A bungalow gable was added ca. 1920.

Good

90 Caledonia
Italianate
Ca. 1865

A handsome Italianate house with split pedimented gables, quoins and segmentally arched windows with projecting lintels. Windows on the ground floor have been altered, and the veranda is a 19th century addition.

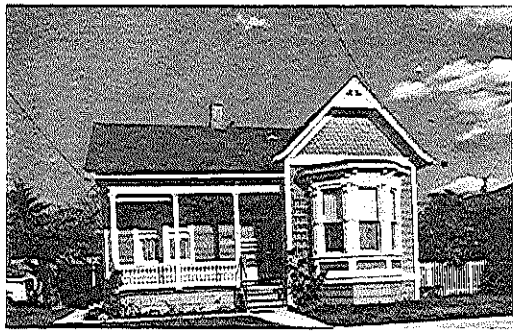
Good



102 Caledonia
Stucco Bungalow
Ca. 1920

A very well ordered bungalow in almost miniature scale with grounds to match. The very trim details include a classical entrance with a light globe on the lintel, urns flanking the door, and a stone retaining wall that enhances the special sense of containment and well being that this house conveys.

Good



440 Caledonia
Italianate
Ca. 1890

A very late Italianate house of the 1890's with a slanted bay window on a standard L-plan vernacular house.

Good

516 Caledonia
Eastlake
Ca. 1885

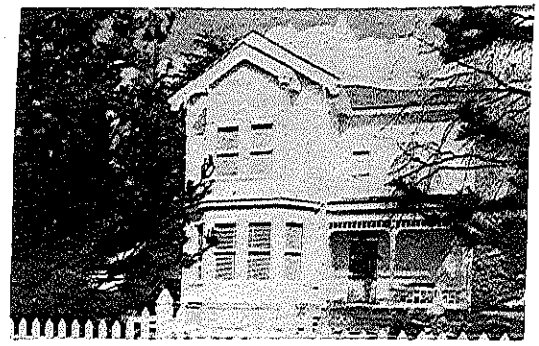
A two story Eastlake with an arched gable bracket and flash glass in the door and over the entrance porch.

Good

212 Pennsylvania Avenue
Eastlake
Ca. 1890

Almost identical to two houses around the corner on Broadway with arched molding in the gable. The pierced scallops over windows with twelve panes in the lower sash are a distinctive feature of this house.

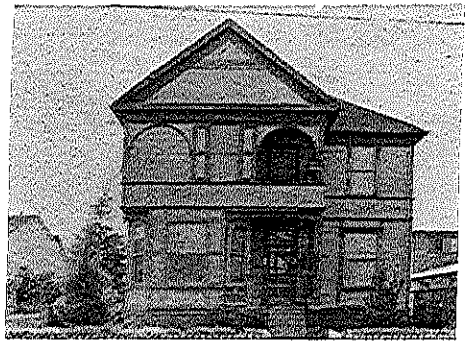
Good



318 Pennsylvania Avenue
Eastlake
Ca. 1885

An Eastlake house with a slanted bay on the first floor and a gabled square bay above. The fluted and pierced bargeboard of the bay gable is echoed in the house behind.

Good



417 Pennsylvania Avenue
Eastlake
Ca. 1890

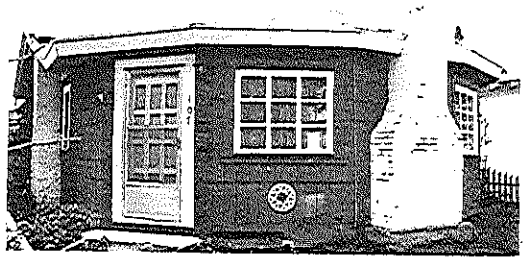
A builder's Eastlake with an interesting use of an applied decorative arch to balance the porch in the second floor. The shingled pedimented gable above has a sunburst decoration and the gable itself encloses porches on the first and second floors.

Good

426 Pennsylvania Avenue
Vernacular
Ca. 1890

An L-plan vernacular house with a shed porch and multiple additions at the rear.

Good



107 Cayuga
Vernacular
Ca. 1910

A partial octagon with a gabled rear, this house is located just across the railroad tracks from Seabright. In style and character this house is part of the small overflow from Seabright's beach cottages.

Good

927 Cayuga
Bungalow
Ca. 1910

A well proportioned bungalow with a large gabled dormer. There are exposed rafter ends at the flaring eaves and knee brace brackets in the gables. The porch is enclosed by the gabled roof and supported on implied timber posts and beams.

Good

115 Mountain View Avenue
Prairie Bungalow
Ca. 1910

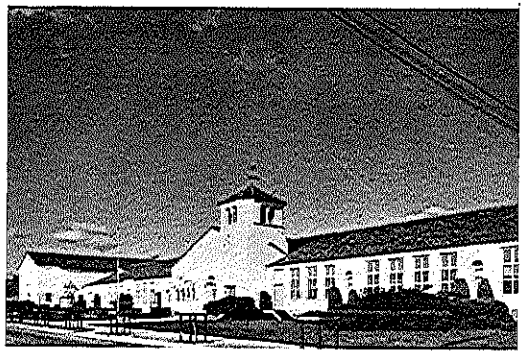
A two story board and batten Prairie Style bungalow with a low pitched roof, exposed rafters, and knee brace brackets. The shape of the entrance porch echoes that of the main house. This is another example of the spillover of summer cottages from Seabright.

Good

615 Seabright Avenue
Eastlake
Ca. 1880

An essentially vernacular house with a few Eastlake details, notably the gable decoration and sawtooth porch brackets. The appeal of this house is in the relationship of the slope of the porch and bay roofs on every facade to the main roof. The visual relationship is similar to the relationship of a buttress to a gothic cathedral.

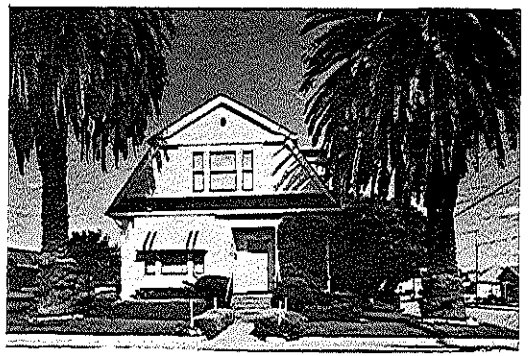
Good



1320 Seabright Avenue
Gault Elementary School
Mission Revival
Ca. 1928, John J. Donovan

This is the best of a number of Mission Revival schools designed by John J. Donovan. The tripartite composition includes gabled end pavilion and a central gable and tower, all linked by long, low sections with red tile roofs.

Good



1504 Seabright Avenue
Colonial Revival
Ca. 1900

A simple, nicely proportioned, gambrel roofed house. Attractive planting includes two large palm trees.

Good

520 Soquel Avenue
Villa Perla
Queen Anne/Colonial Revival
1893, Edward L. Van Cleeck

Another very early example of the Colonial Revival Style in Santa Cruz, fused with the Queen Anee in a manner that was characteristic of the architect. When it was built in 1893 it would have been a very stylish house almost anywhere in the United States. Notable features are the corner tower, swag frieze under the eaves, and carefully designed entrance porch. The house was built by Fred Swanton and named for his daughter Pearl.

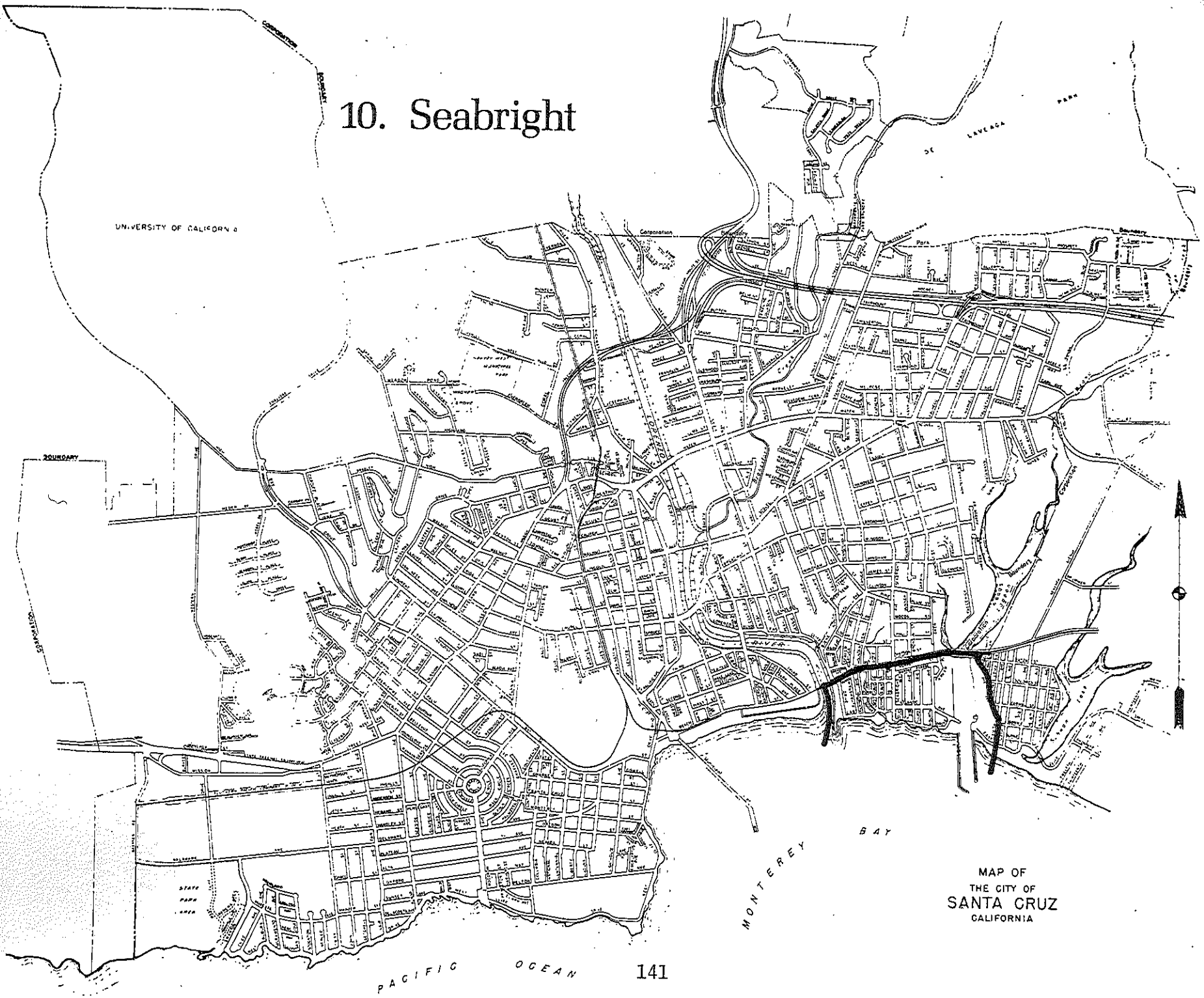
Good

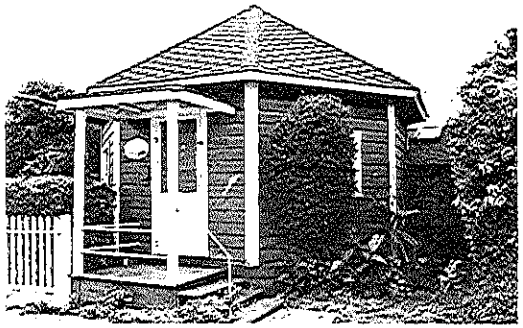
105 Mentel Avenue
Frederickruh
Stick-Eastlake
Ca. 1870; remodeled 1885, Emil John

An older house with a new front designed by Emil John for Frederick Hagemann in 1885. Situated in a part of Hagemann's old Live Oak Ranch, it is a unique and superb example of late Victorian woodwork decoration with a small tower at each corner and an elaborate porch. The towers with flaring points over crenelated bases appear to derive from the medieval castles of Hagemann's native Germany. The porch is a masterpiece of turned, sawn, and pierced woodwork.

Exceptional

10. Seabright





1122 East Cliff Drive
The Sargeant Octagon
Octagon
1886

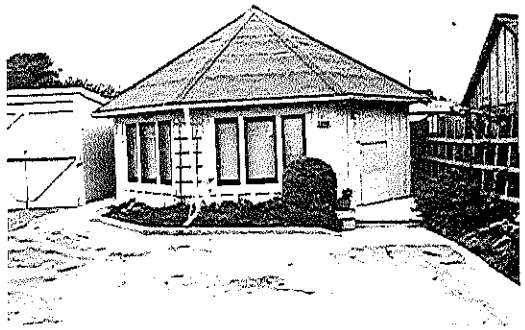
The earliest of the few octagons left in Seabright. Octagon houses were said to be healthful and efficient and the fad caught on in different parts of the country throughout the late 19th century. Miss E.C. Forbes who was a cultural leader in the neighborhood and author of Reminiscences of Seabright promoted them with some success. A few remain as memorials to her efforts and as examples of the casual and playful approach to design in resort towns of that period.

Good

1141 East Cliff Drive
Vernacular
Ca. 1880

A unique vernacular seaside cottage with board and batten siding and an arched cutaway porch in the second floor.

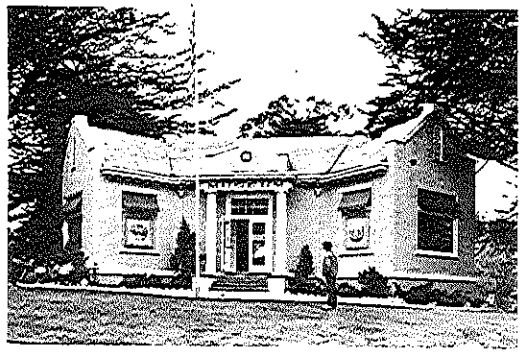
Good



1183 East Cliff Drive
Octagon
Ca. 1915

The best of the octagons left in Seabright, this appears to date from the teens with the Craftsman Style overhang of the eaves, the tarpaper roof, and the shape of the window frames. The window glass itself has been altered.

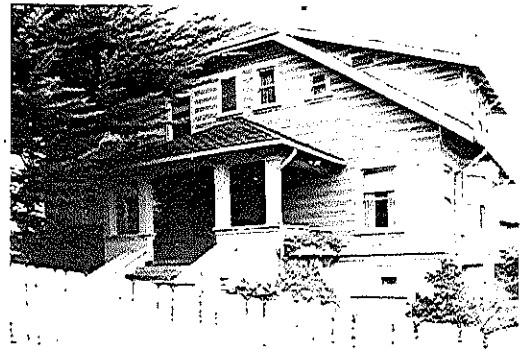
Excellent



1305 East Cliff Drive
Santa Cruz City Museum
Period Revival
Ca. 1920, L.O. Esty

A Period Revival building of uncertain stylistic derivation with a pedimented entrance on columns, a projecting cornice at the eaves, and angled wings with simplified Dutch gables.

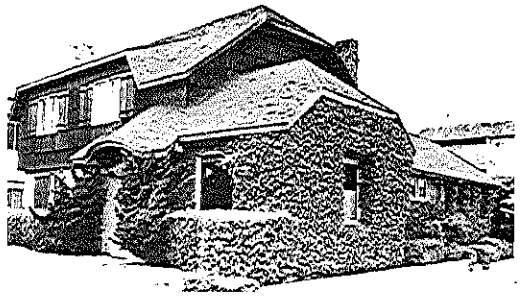
Excellent



1580 East Cliff Drive
Vernacular
Ca. 1910

A vernacular house with banded clapboard siding and a jerkinhead roof with large shed dormers. The texture of the wall is the most appealing feature of this house.

Good



1711 East Cliff Drive
English Cottage
Ca. 1922, W.G. Byrne & A.C. Collins

A very fine shingled and stuccoed house in a beautifully landscaped site overlooking the Bay. Built as a summer home for Fred Hihn in the style of an English cottage, by Walter G. Byrne and Allan Collins. The rural English cottage was one of the sources of the Craftsman movement in England in the late 19th century. Here it is reinterpreted at the tail end of the American Craftsman period. The molded roof forms with patterned shingles and low eaves resemble the thatched roofs of the English cottage. Beautiful details and materials include the long redwood shingles on the overhanging upper floor and the stone chimneys.

Exceptional

1805 East Cliff Drive
Craftsman Bungalow
Ca. 1918

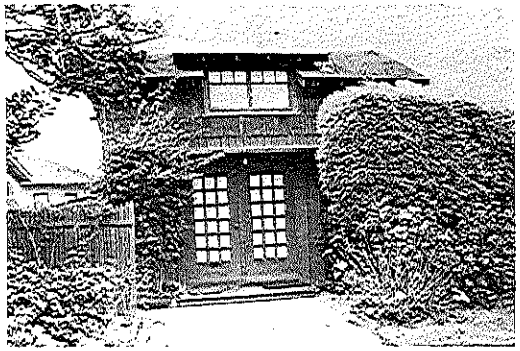
A Craftsman bungalow adapted to the seacoast with large window areas overlooking the water.

Good

1809 East Cliff Drive
Craftsman Bungalow
Ca. 1910

A large and well proportioned Craftsman bungalow in a beautifully landscaped setting overlooking the bay. The house is covered in shingles except for a wide shiplap base. A large gabled dormer with knee brace brackets has a shingled terrace facing the view.

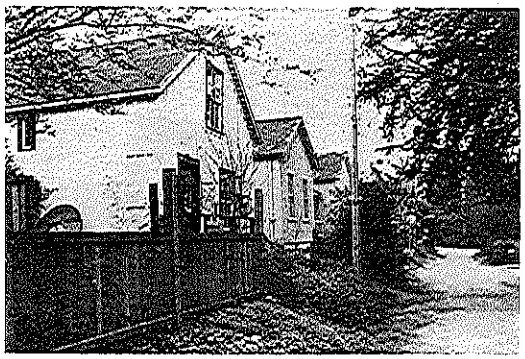
Excellent



109 Alhambra Avenue
Craftsman
Ca. 1910

A small Craftsman house that appears to be a remodeled garage. It has a distinctly Japanese flavor, recalling another important source of the Craftsman style, particularly in the large mullions of the double doors with a flat-topped entrance canopy, and in the positioning of the second story windows high up under the eaves.

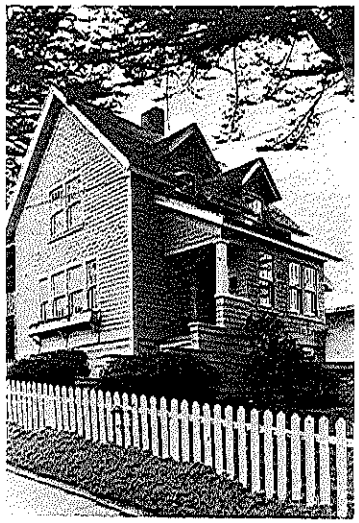
Good



214 & 210 Brook Avenue
Vernacular Cottages
Ca. 1880 and 1910

Two houses designed to look like three. The single house was built about 1880 and the larger house which consists of two gabled wings linked by a veranda and connecting rooms was built about 1910. Features are board and batten siding, double hung windows, and similarly pitched roofs.

Good



110 Mott Avenue
Vernacular
Ca. 1915

A vernacular gabled house with varied shingle patterns on the facade.

Good

304 Mott Avenue
Bungalow
Ca. 1920

A distinctive bungalow with a jerkin-head roof and gables and an eyelid entrance canopy on heavy timbers. The banded clapboard siding adds an interesting texture to the facade.

Good

104, 108, 110 Cypress Avenue
Late Victorian Cottages
Ca. 1890; remodeled 1920's

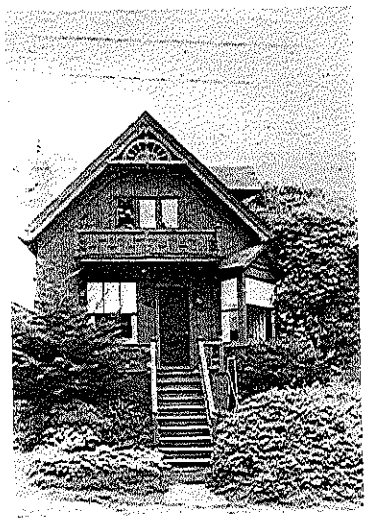
A demonstration that alterations to modest houses can change the character of the original design yet lend a charm of their own. In this case three late Victorian cottages were remodeled in the 1920's with glass sun porches oriented toward the beach. The porches are so appropriate to their surroundings that they turn rather ordinary Victorian cottages into distinctively suitable beach houses.

Good

109 Cypress Avenue
Vernacular
Late 19th century; remodeled ca. 1915

A vernacular seaside cottage whose present appearance dates from around 1915 but which was probably built in the late 19th century. Notable features are the large glass areas on the ground floor, the patchwork decorations under the steeply pitched gable, and the flaring shingle pattern in the side gable. The pierced band over the windows and the steep gable give the house a suggestion of the chalet style.

Good



114 Cypress Avenue
Eastlake
Ca. 1890

An unusual board and batten cottage with Eastlake detail and a square corner bay oriented toward the beach. The arching scrollwork over the bracketed porch recalls the cutaway gable arch at 1141 East Cliff Drive.

Good

122 Seabright Avenue
Eastlake
Ca. 1890

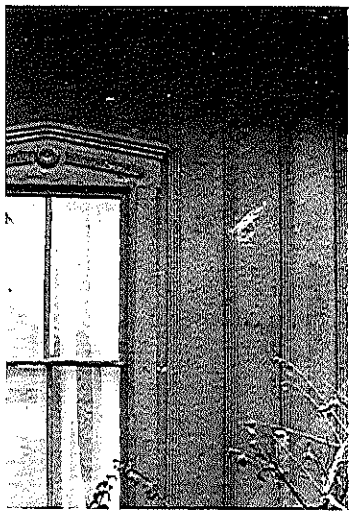
This standard L-plan house with Eastlake detail looks very special in Seabright where there are few Victorians and no other houses of this type. Its location at an irregular intersection and its raised basement combine to increase the visibility and importance of the house.

Good

207 Seabright Avenue
Vernacular
Ca. 1895

An exquisitely detailed vernacular cottage. Fluted battens are treated like pilasters with molded capitals connected by a scalloped arcade. Pedimented window surrounds have a molded cornice over fluted bands and a button. The entrance porch has built-in seats; there is an original Eastlake screen door.

Excellent



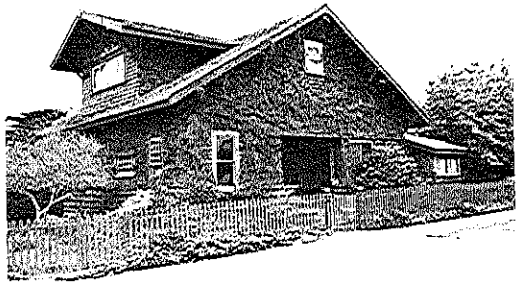
207 Seabright Avenue

Detail

221 Seabright Avenue
Vernacular
Ca. 1910

A very simple vernacular cottage which could have appeard at almost any time during the late 19th or early 20th centuries. It closely resembles railroad service buildings of that period.

Good



203 First Avenue
Craftsman Bungalow
Ca. 1918

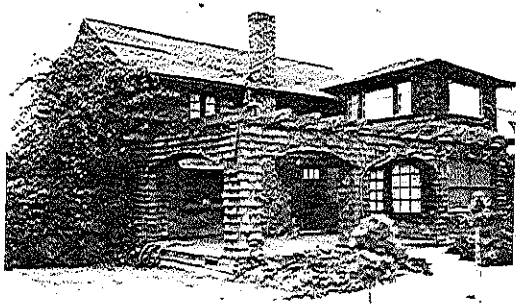
A shingled Craftsman bungalow with knee brace brackets under overhanging eaves. A large gabled dormer faces the bay. The entrance vestibule is cut into the wall of the house.

Good

203 Third Avenue
Mission/Regency
Ca. 1930

A surprisingly successful meeting of the Mission and Regency styles marred only by modern window treatment. Situated in a lush garden with mature palm trees.

Good



243 Third Avenue
Period Revival
Ca. 1930

A shingled Period Revival house. The main house resembles 17th century New England buildings with its clapboard base and boxed out windows, and second story windows high up under the eaves. There are open timbers above the shingled and arched porch. The second floor at the end of the porch appears to be an addition.

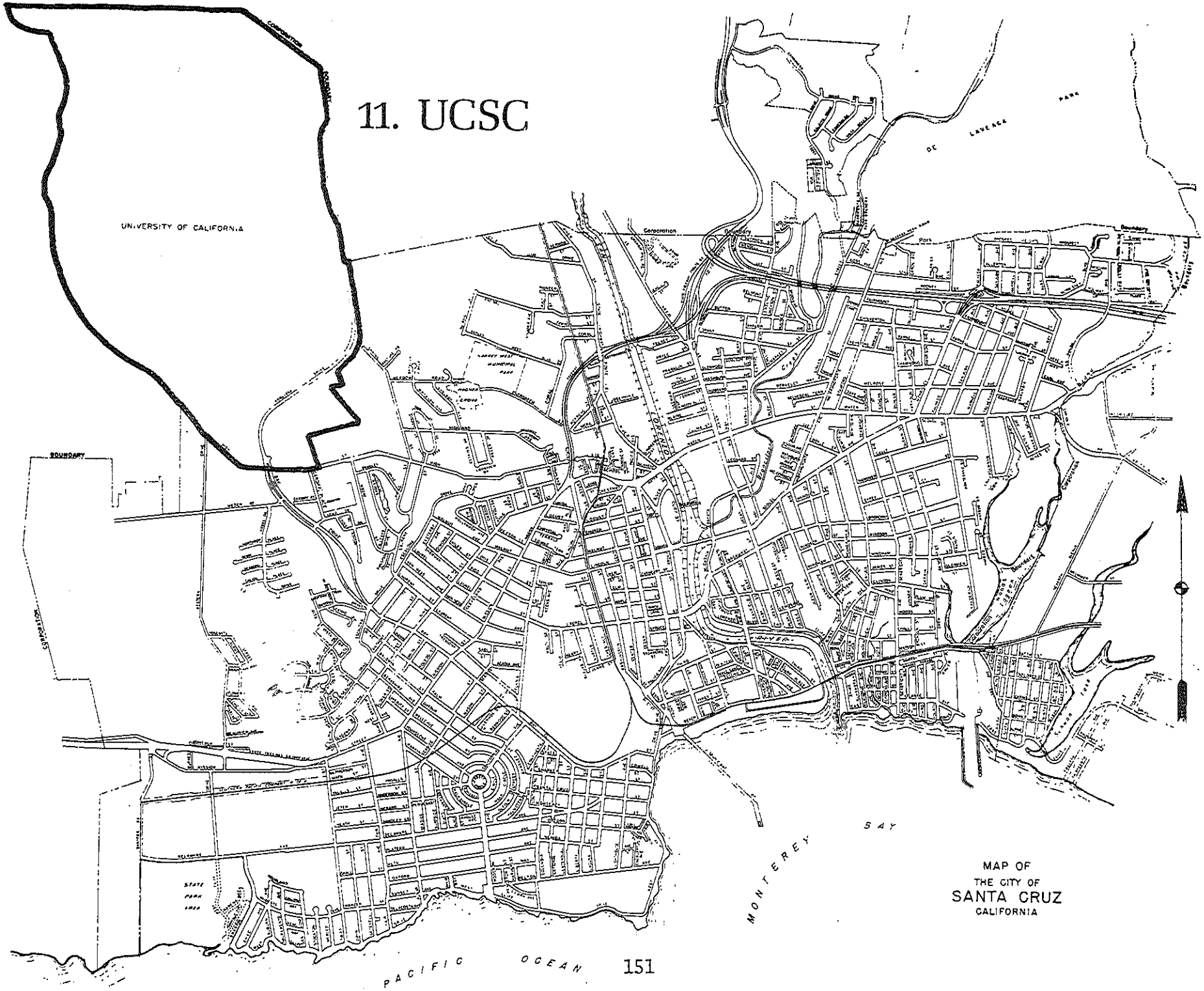
Good

206 Fourth Avenue
Vernacular
Ca. 1915

A very fine example of a typical northern California vernacular house in a lush setting. Inexpensively and unpretentiously built of easily available materials it was an "Everyman's" house. As such it represents an important phase in the social and architectural history of California. The overhanging tarpaper hip roof, the large window areas, and the planters are earmarks of the style.

Excellent

11. UCSC


UNIVERSITY OF CALIFORNIA
Corporation Boundary
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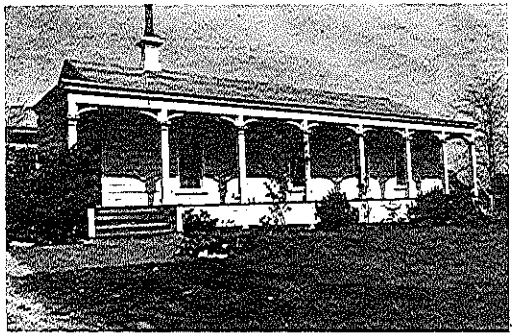
MAP OF
THE CITY OF
SANTA CRUZ
CALIFORNIA



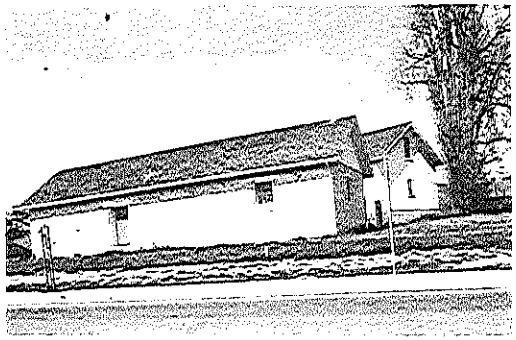
1100 High
Cowell-Jordan House
Vernacular
1864

A simple vernacular house with a long, gabled roof and an arched front porch on square posts. Henry Cowell bought the house from A.P. Jordan in 1866, two years after it was built. In the next few years he added many buildings to the existing complex of farm and lime industry buildings, most of which still remain.

Exceptional

Cowell Ranch

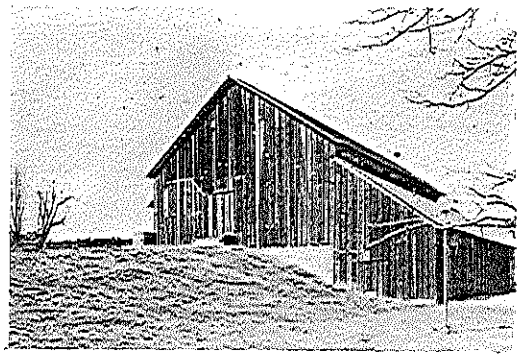
The present collection of structures comprises a uniquely valuable 19th century environment that has survived almost unaltered to the present day. The restoration/adaptation work that has occurred is extremely well done, maintaining the original appearances of the buildings.



UCSC Campus
Granary & Stonehouse
Vernacular
Ca. 1866

Two, well-preserved, early, ranch structures. The Stonehouse was originally the paymaster's house and remains as one of the few stone buildings in the county. The Granary was a storage building for seed, cattle feed, oats, and barley.

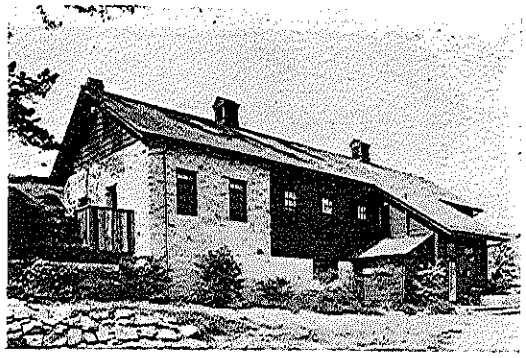
Exceptional



UCSC Campus
Theater
Vernacular
Ca. 1870; remodeled 1968,
Henrik Bull

A beautiful redwood barn with board and batten siding and a stone foundation. The building consists of a principal, gable roofed section and a shed wing. The interior was recently converted to a theater, very sensitively preserving the original appearance of the building.

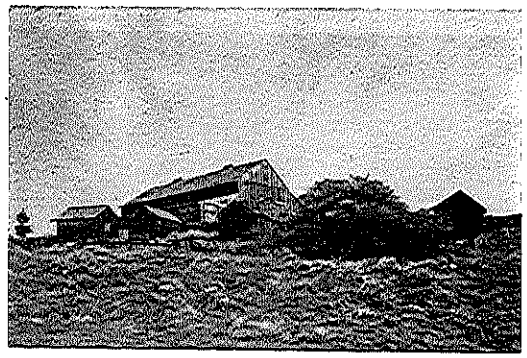
Exceptional



UCSC Campus
Campus Police
Vernacular
Ca. 1870

The old Cookhouse, recently remodeled for use by the Campus Police. This is a very interesting combination of clapboard and fieldstone construction with shed entrance and auxiliary wings off the main, gabled roof. There are small, gabled ventilators on the roof ridge and a stone chimney on the hill side of the building. Cooking was done in the stone part of the building, and eating in the clapboarded section.

Exceptional



UCSC Campus
Bull Barn & Workers' Housing
Vernacular
Ca. 1870

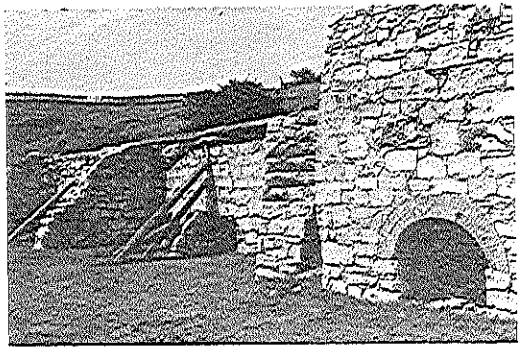
The recently restored Bull Barn and the dilapidated, one room Workers' Houses, placed haphazardly below the barn. The whole group has the appearance of a ghost town.

Exceptional

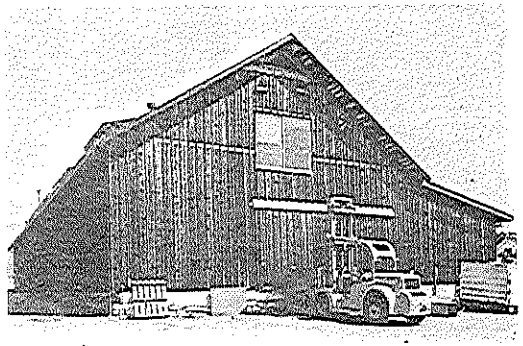
UCSC Campus
Cooperage & Lime Kilns
Vernacular
Ca. 1870

A pair of functionally proximate structures that have an extraordinary aesthetic appeal enhanced by their deteriorated condition. The board and batten, redwood Cooperage on stone piers was cut in half for the road a few years ago, but it retains an elegant simplicity of form. The ruins of the lime kilns, propped up by old timbers and overgrown with grass, have an ageless feeling about them in the primal forms of the arches, and the appearance of ancient stone buttresses in the fragments of stone walls.

Excellent



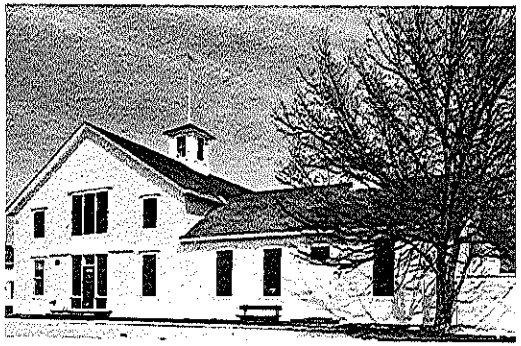
UCSC Campus
Lime Kilns
Detail



UCSC Campus
Barn
Vernacular Barn
Ca. 1870

An old, board and batten, redwood barn with a stone foundation. Long shed dormers have recently been added on the roof.

Excellent



UCSC Campus
Carriage House
Vernacular
Ca. 1870

Henry Cowell's carriage house, sensitively remodeled. Like much early California architecture, it resembles the vernacular building of New England in its clarity, balance, tautness, and logic.

Exceptional

UCSC Campus
Two Barns
Vernacular Barn
Ca. 1870

Two, vernacular, board and batten, redwood barns with long, gabled roofs and redwood corrals around the barns. They are still used to stable horses.

Excellent

HISTORIC AREAS

As stated previously, this report only identifies those relatively few buildings and structures which, in the professional opinion of the survey team and the evaluators, are thought to possess extraordinary merit under the City's adopted landmark criteria. Many, many fine older buildings also deserve protection if the character and charm of Santa Cruz are not to be eroded by speculative, faceless development.

Several areas of the City possess not only congregations of buildings identified in this report but also numerous "supporting" or "contributing" buildings which together form a neighborhood of some distinction. While the delineation of the exact boundaries of such historic areas is a planning task best accomplished by the community itself, several potential historic districts are suggested below. In each case it will be necessary to determine land use policies and design criteria for rehabilitation in addition to the district boundaries. In some instances it will be necessary to establish permit and demolition/new construction review procedures, as well.

Mission Hill - The boundary should include not only the area of Mission Hill proper but also the neighboring areas in the vicinities of Highland Avenue - Storey Street and Union - Locust Streets, disregarding the arbitrary and unfortunate division imposed by the traffic of Highway 1. This is the oldest part of Santa Cruz, dating back to the Spanish Mission in 1794. The Plaza and School Street adobe remain from that time as well as a collection of some of the best architecture in the City spanning the years from 1850 to 1930.

Lincoln Street - Walnut Avenue - Basically the residential area to the west and south of the Pacific Street Mall, this area is one of the City's best and probably most vulnerable to new development pressures. The area was first developed between the 1850's and 1880's and it still contains the largest number of buildings from these early years of the City.

Beach Hill and Waterfront - While much of the opulent nineteenth century residential area of Beach Hill is gone, that which remains should be combined with those elements from Santa Cruz's resort heritage along the water. The houses that remain include some of the very finest in Santa Cruz. The resort buildings constitute a significant grouping from the days when Santa Cruz was one of the most popular and well known resort towns in the country.

Seabright - Blessed with few latter day, inharmonious intrusions, this area is practically intact and is one of the finest examples of a resort community in the state. In its small scale and mostly casual architecture, it is a truly valuable environment that admirably represents an attitude to building

CONCLUSIONS AND RECOMMENDATIONS

It should be understood that the buildings in this report are highlights of architecture in Santa Cruz but that they by no means represent all that is of interest or value. While we are recommending several areas for consideration as historic districts, this is essentially a report on individual buildings. It is not a planning study nor does it attempt to deal with the implementation techniques that are associated with the protection of historic buildings. To make every building in the report a landmark would not, in itself, protect the scale, pattern, and density of building that is just as important to the character of older neighborhoods as the older buildings themselves. Such measures as downzoning, assessment based on present use, and housing improvement loans would probably be more effective in the long run in preserving the qualities of the city that the people of Santa Cruz desire.

The task ahead will have two major elements: first, to foster an appreciation for that which exists and to educate those who may be skeptical with regard to the civic, cultural, and economic benefits to be derived from a preservation program; second, to develop mechanisms which will encourage private real estate and development activity while conserving the City's existing building stock. While the above may sound to some to be a contradiction in terms, it is possible with good planning. Indeed, the City has already made major progress in developing such programs. The following suggestions are made to further encourage and provide support for this effort.

Zoning - Much of the central area of Santa Cruz is zoned for multiple family residential or higher, thus placing many of the older, originally single family homes in constant jeopardy. Historic district and individual landmark designation can only protect a portion of those structures deserving protection. Consideration should be given to rezoning older residential areas to protect their neighborhood quality. In addition, consideration should be given to developing an incentive zoning system to encourage developers to recycle qualified existing structures rather than to demolish them and to replace them with speculative construction.

Building Codes - The City should prepare to adopt the 1976 amendments to the Uniform Building Code with regard to historic structures. Santa Cruz should also keep abreast of the new criteria now being developed under the recently enacted legislation creating the State Historical Building Code.

Historic Preservation Easements - Consideration should be given to developing a facade easement program to protect significant structures from future demolition or unfortunate improvements, recognizing that landmark law can only delay demolition and that the resources of

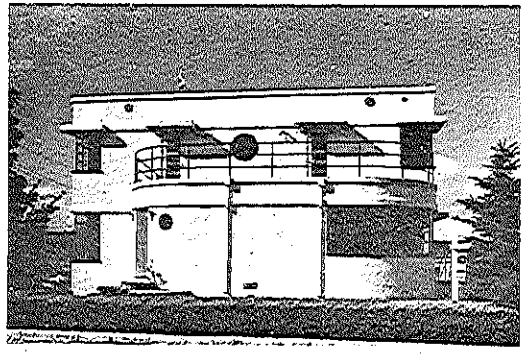
any preservation loan fund are limited.

Determination of State and National Significance - Once the City's own preservation program gets underway with the designation of the initial landmarks and/or historic districts, an effort should be made to determine which of Santa Cruz's historic and architectural resources may be eligible for listing on the National Register of Historic Places. Such eligibility, once established, will be of benefit to the City, as well as to regional, state, and/or federal agencies, in determining what valuable resources may be impacted by a potential project under CEQA, NEPA, section 4(f) of the Transportation Act and other applicable environmental review procedures.

Recognition of Post-1930 Architecture - Although this survey ends with buildings constructed prior to 1930, it is important to recognize that fine architecture continued to be built after that date and that history continued to be made. Without an attempt to identify the cultural resources of the post-1930 period, many good buildings from our most recent past will go the way of "progress" in that difficult time before their vintage matures, like many of Santa Cruz's best Victorians have gone before. A few examples of potentially significant architecture in Santa Cruz since 1930 are listed below.

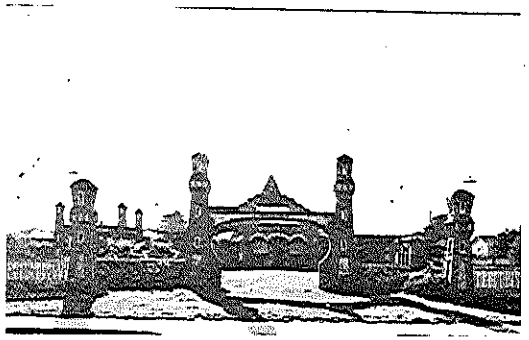
1012 Third Street	Senator H. Ray Judah House, 1936
809 Center Street	City Hall by C.J. Ryland, 1937-8
343-5 Church Street	Dr. Carey Alsberg Bldg. by W.H. Slocumbe, 1939
110-12 Pine Place	Pine Place Apts. by Edward W. Kress, 1937
1010 Laurent Street	Dr. Anthony Allegrini House by Wilton Smith, landscaping by Thomas Church, 1939-41
511 Fair Avenue	St. Elias Orthodox Chapel & Shrine by Kitchen Bros., ca. 1946
1211 Fair	Stoller Research Co. by Kitchen Bros., ca. 1946

City architecture, 30's through the 50's, may include work by such important California architects as Clarence Tantau, Gardner Dailey, and Wurster, Bernardi & Emmons which should be recognized. Santa Cruz should consider updating this inventory within the next five years to include structures of note dating from the 1930's and 1940's, and through the 1950's.



1012 Third Street

110-112 Pine Place



519 Fair Avenue

and living that many people held in the years around the turn of the century.

Pacific Avenue - Basically the commercial Mall area and the northerly end of Front Street, this area possesses many outstanding nineteenth century commercial buildings.

Oceanview Avenue - A grand street with many large and fine houses built by two kinds of people who both wanted a view of the city: wealthy year round residents of Santa Cruz, and wealthy residents of San José and the central valley who wanted fine summer houses.

Riverside Avenue - This street is more important for the architectural coherence of its neighborhood than for the grandeur of its houses. It was developed for the most part within a few years of its subdivision in 1876.

Cowell Ranch - One of the finest and most valuable ensembles of early farming and industrial buildings in the State. It should be preserved with its present relationship to the surrounding open space.

APPENDICES

MAJOR ARCHITECTURAL STYLES

The principle architectural styles used in this survey are briefly characterized below as they are used here. In a city like Santa Cruz which is somewhat removed from the major centers of architecture, styles are more likely to blend together in composites and "imperfect" combinations as interpreted by builders who do not have a firsthand background in the source of the style. In attempting to attribute a style to every building, therefore, it is necessary to interpret the terms broadly on occasion. Although the buildings which result from this imperfect attention to historical accuracy are less sophisticated in an academic sense than strict representations of any particular style, they often compensate in their imagination and freshness.

In the name of styles in the report, the use of a single name often refers to the dominant style in a mixture. If the mixture is of particular note, each element is named; a hyphen is used in the case of widely accepted blends such as Stick-Eastlake and a slash appears where the blend may occur less frequently as with Mission/Regency. Some combinations may appear in only a few buildings as the mark of a particular builder or the products of a particular area.

The dates used below indicate the range of time when most buildings in that particular style were constructed in Santa Cruz. Dates on the East Coast for corresponding styles are generally earlier; dates for similar styles in other California cities may also differ from the ones for Santa Cruz. Styles are listed in chronological order to show how they developed historically.

Spanish Mission Style (1791-1846) - A style of adobe structure built by the Spanish and Mexicans as part of a Mission complex, a pueblo, or a rancho. Characterized by a long, low profile and rectangular plan with shallow pitched gable roofs and thick adobe walls. Little exterior ornamentation, white washed plaster walls, few door and window openings, tile roofs.

Salt-Box (1850's) - A distinctive and recurrent form rather than a true style with a combined gable and shed roof. Derived from English models and brought to California by New Englanders, mostly in the 1850's.

Greek Revival (1850's - 1860's) - A very popular style in the Eastern United States in the second quarter of the 19th century, it persisted longer in California and in Santa Cruz, often blending with Italianate details. Usually rectangular in shape without projections or wings except in a composition of blocks, with a low pitched gabled roof treated as a pediment. Symmetrical facades have corner pilasters and large windows with shutters. Doors are sometimes flanked with oblong sidelights (long, narrow windows

which do not open) with an oblong transom over the door and sidelights.

Gothic Revival (1850's - 1860's) - an important style for churches, institutions, and large houses in the Eastern United States during much of the first half of the 19th century. Popularized throughout the country after 1840 as appropriate for small houses by A.J. Downing in Cottage Residences. In form, typically, it has three steeply pitched gables on the front facade, or steeply pitched gable ends on an L-plan or other irregular shape. Characteristic detail includes vertical siding, shallow pointed arches on porches and doors, lancet windows, window tracery, finials, pendants, crenelation, and lacy bargeboards.

Italianate (1860-1910) - Italianate residences are unusual after 1880; but the commercial Italianate remains an important style until after the turn of the century. The earliest Italianate houses are square with hip roofs and few details. Later and more commonly they are either flat fronted or have angled bays and low roofs with a cornice at the eaves or a parapet that obscures the roof. Characteristic details are a bracketed cornice, turned balustrades, tall, narrow windows with flat or rounded tops and prominent lintels, a raised front porch and elaborately detailed entrance portico, quoins, and sometimes a rusticated facade. Most surviving commercial Italianate is brick with wooden or metal trim, usually flat fronted with pediments and cresting over the parapet.

Octagon Style (1880-1920) - An eight-sided form with any of a range of stylistic details. Most octagonal buildings were constructed between 1848-1860 following the publication of a book that proclaimed their efficiency, beauty, and healthfulness. In Santa Cruz octagons had their greatest popularity around the turn of the century in Seabright where they were promoted by Mrs. Forbes. Seabright octagons are unusual in being only one story and of a vaguely Craftsman style.

Second Empire (1880's) - Also called Mansard Style for the characteristic treatment of the upper story as a part of the roof which originally derives from an effort by Parisian architects to skirt taxes determined by the number of stories in a building. More picturesque in form than the Italianate with a high tower and mansard roof, it otherwise employs rich Italianate details.

Eastlake (1880's) - Probably the most common 19th century style in Santa Cruz, found in very simple cottages and large elaborate houses, often in combination with elements of the Stick Style. Principally a style of ornament derived from the English farmhouse designer, Charles Eastlake, and easily worked on machinery that was developed and made widely available in the 1880's. Irregular in plan and outline with gabled roofs, sometimes with flaring eaves, and square bays. Frequently having profuse ap-

plication of ornamental detail including spindles, curved brackets, incised carving, grooved moldings, sunbursts, and flash glass.

Stick-Eastlake (1880's) - The Stick Style is rarely found by itself in Santa Cruz, but is frequently used in combination with Eastlake. In addition to the Eastlake ornament there is an overlay of plain or molded stick work that resembles half timbering and suggests the balloon frame construction of the time, often by extending window frames beyond the windows. Curved brackets are usually replaced by diagonal brackets.

Queen Anne (1885-1900) - Originally an English style formulated by Richard Norman Shaw in the 1860's and bearing little relation to the architecture of the time of Queen Anne even though it went through many transformations before it arrived in California after 1885. Less formal than earlier Victorian styles, it sought to be picturesque with an asymmetrical plan, complex roof line, corner towers, and gables. Frequently displaying a variety of textures and colors in bands of different siding materials including brick, clapboard, and shingles. Having bay windows of various shapes, porches, and balconies, and a variety of predominantly classical ornamental details. In Santa Cruz the Queen Anne, Colonial Revival, Shingle, and Craftsman styles all blend together easily.

Shingle Style (1885-1900) - Similar to the Queen Anne, particularly as it appeared in the Eastern United States. Displaying a greater simplicity of detail together with a greater interest in massing of forms. Walls and roof are shingled and include frequently curving wall surfaces.

Richardsonian Romanesque (1890's) - Only applied to commercial architecture in Santa Cruz. Deriving from the architecture of H.H. Richardson and characterized by round arches and colored stone work with carved trim. Rounded corners typically contribute to the emphasis on massing of forms.

Colonial Revival (1895-1910) - A revival of the Georgian style of architecture of the American Colonial period. Having symmetrical facades with hip or gambrel roofs, eaves treated like classical cornices with pedimented gables, pedimented entrance porticos with Palladian entrances, windows with shutters. In Santa Cruz often square in form with bow windows and swag details. Often blends with Queen Anne in its details.

Mission Revival (1900-1925) - An aspect of the widespread American interest in historical roots around the turn of the century. In California the Mission Revival style was inspired by a romantic rediscovery of the state's Hispanic era. Characterized by white walls, arches, hipped red tile roofs, and shaped curvilinear parapets or gable ends. Balconies and towers are common but there is very little other ornament.

Bungalow (1905-1925) - A small, informal house that developed in California and spread across the country, contributing

to major changes in patterns of house building and in the planning of the houses themselves after the turn of the century. One or sometimes two story houses with low pitched roofs, typically designed with a broad gabled porch in front of a similarly gabled house. Essentially a style of form whose details are derived from other styles such as Craftsman or Prairie.

Craftsman (1910's) - Easily confused with the Shingle Style and most often found in bungalows. Its concern is less with form and texture than the Shingle Style and more with the hand made character of the construction and the materials themselves as they represent a natural as opposed to an aesthetic image. Characterized by battered boulder or clinker brick chimneys and foundations, shingled siding, and exposed rafters and knee brace brackets under the eaves.

Prairie Style (1910's) - Derived from the Midwestern architecture of Frank Lloyd Wright. In Santa Cruz it is usually found in combination with other styles, particularly bungalow. Typical, traditional examples have stucco walls but some Santa Cruz houses are Prairie Style in form, with siding derived from other styles. Flat or very low pitched roofs and overhanging eaves, horizontal in composition with horizontal banding of casement windows, and extension of horizontal lines such as window sills around the building. Characteristic window mullions are geometric in design with smaller panes at the top.

Beaux Arts (1910-1920) - A classically derived style brought to this country by American students from the Ecole des Beaux Arts in Paris, found in commercial, civic or institutional buildings. Correctly used classical details inspired by Renaissance buildings, readily distinguished from other classical revivals by the use of paired columns and freestanding ornaments and sculpture that enlivens the skyline. Symmetrical planning and design with clearly articulated parts.

Neo-Classical Revival (1910-1925) - A simpler, quieter classical revival than the Beaux Arts, also used for large buildings. Greek orders are used rather than Roman and the inspiration is Greek rather than Renaissance. There are no paired columns or lively skylines.

Spanish Colonial Revival (1920's) - In Santa Cruz, essentially a more elaborate version of the Mission Revival derived from the Spanish Colonial Period, with white walls and red tile roofs. Fewer arches, textured and ornamental wall surfaces with concentrations of ornament around doors and windows, iron and wood balconies and window grills.

Period Revival (1920's) - During the 1920's a broad range of historical styles was revived in domestic architecture. Altogether called the Period Revival, it took the form of the Regency Revival, Tudor Revival, Pueblo Revival, and Colonial Revival, among

the more prominent variations found in Santa Cruz. These styles were usually executed by builders who knew nothing of their sources. Consequently they are infrequently accurate recreations of earlier styles and at their best are highly imaginative impressions of what an earlier style might have been like.

Moderne (1925-1950) - A style inspired originally by the streamlined design of cars, boats, and airplanes, and later incorporating Aztec motifs in an abstract, zig-zag fashion. White stucco walls with industrial sash windows, pipe railings, and round windows like ships' portholes in the streamlined Moderne. Incised zig-zag designs and angular pediments and parapets in the zig-zag Moderne. Sometimes including decorative relief panels in either.

Vernacular (dates often revealed by type of materials and craftsmanship used) - Used here to refer to structures typical of a geographic area but not representative of any formal architectural style, designed by builders and lacking sufficient ornamental detail to characterize it as belonging to a recognized style. The most common vernacular form in Santa Cruz is the L-plan house with a gabled roof, usually of one story but found in many variations and with many stylistic overlays. The majority of these houses are nominally Eastlake. The plan may derive from A.J. Downing's The Architecture of Country Houses.

GLOSSARY OF TERMS

antefixae - the upright ornaments placed at regular intervals along the eaves or cornices, originally to conceal the termination of the tiling ridges in classical architecture.

arcade - a passageway with a row of arches forming one side and supporting the roof.

bargeboard - a wide, carved or decorated board following and set back under a gable edge.

baluster - a post or upright support for a handrail.

balustrade - a handrailing on upright posts or balusters.

belt course - a horizontal band or molding which delineates a wall plane.

beveled glass - glass with a decorative edge cut on a slope to give the pane a faceted appearance.

board and batten - vertical siding composed of wide boards that do not overlap and narrow strips, or battens, nailed over the spaces between the boards.

bull's-eye window - a circular window.

buttress - a projecting, vertical support built against a wall.

cartouche - a decorative panel, tablet or scroll with a plane or convex surface and an elaborate border; frequently imposed on a group of moldings; sometimes bearing an inscription.

clerestory - an upward extension of a single storied space used to provide windows for lighting and ventilation.

clinker brick - irregularly shaped brick formed due to impurities that burn in the firing process.

coping - the cap or top course of a wall, often projecting to afford decorations and/or protection.

corbel - a stepped-out ledge or bracket-like support on a wall face.

cornice - a decorative projection running horizontally at the top of a wall where it meets the roof.

crenelated - decorated with battlements or an indented pattern.

Doric - refering to an order of classical architecture employing columns with simple capitals.

dormer - a windowed house-like projection from a sloping roof used to provide attic space, light, and ventilation.

double hung window - a window with an upper and lower sash which both open by sliding vertically on pulleys.

false front - a vertical extension of a building facade above the roof line, to add visual height.

fascia - a flat, undecorated, horizontal board used as trim, generally as part of a cornice.

fenestration - the arrangement and design of windows on a building's facade.

finial - a vertical form or spike used to finish a pointed height such as a gable or tower.

flash glass - small colored panes of glass with narrow mullions between, usually framing a larger pane of picture glass, also referred to as Eastlake glass.

fretwork - ornamental interlaced relief work characterized especially by its interlocked angular lines.

frieze - a flat, horizontal band, sometimes decorated with sculpture relief, usually placed just below a cornice.

gable - the triangular part of an exterior wall, created by the angle of a pitched roof.

gallery - a balcony projecting from a wall and supported from above and below.

gambrel roof - a roof with a broken slope creating two pitches between eaves and ridges, found often on barns.

half-timbered - timber construction with the spaces between timbers filled in with brick or plaster, typical of the Tudor Revival.

hip roof - a roof with sloping ends and sides which rises by inclined planes from all four sides of a building.

industrial sash - multi-paned, metal framed windows, mass produced and available in standard sizes for factories and other commercial structures.

Ionic - refering to an order of classical architectural style employing columns with volutes in the capital.

jerkinhead roof - a pitched roof with a gable end cut off by a partial hip.

lancet window - a window in the shape of a sharply pointed Gothic arch.

leaded glass - glass with small panes and lead between.

lintel - the horizontal member above a door or window which supports the wall above the opening.

loggia - an open gallery or passage, arcaded on at least one side.

lunette - a crescent-shaped window.

mansard - a roof with two slopes on each side, the lower slope being much steeper; frequently used to add an upper story.

mullions - the frames or divisions in multi-paned windows.

multifoil window - a lobed window of more than five divisions.

newell post - a principal upright support at the end of a stair railing or at a landing.

Palladian window - a three-part window with a central, top-arched portion and long, narrow rectangles on either side.

parapet - a railing or retaining wall along the edge of a roof, porch, balcony, or terrace.

pavilion - a projecting subdivision of a larger building, usually square.

pediment - the triangular face of a gable end crowning a building front or portico, especially in a classical form.

pent roof - a roof of a single pitch abutting a wall.

pergola - an arbor or open set of roof rafters, usually set on posts and often vine-covered.

pier - an upright support, either free standing or part of a wall.

pilaster - an engaged pier in the style of a classical column.

portal - an opening.

portico - an entrance porch.

quatrefoil window - a four-lobed window.

quoins - distinct corner stones running up the side of a building, also wood facimile of corner stones.

rusticated wood - siding with simulated divisions made to imitate masonry construction.

scrollwork - decorative open woodwork cut with a jigsaw.

Secessionist - an Austrian movement in early 20th century architecture, typified by streamlined design and geometric decoration.

segmental arch - an arch whose curve is less than a semicircle.

shed roof - a sloping, single planed roof as seen on a lean-to.

spandrel - the space between the exterior curve of an arch and the right angle of the enclosing arch frame.

split pediment - a pediment with a broken base molding.

spring line - the line from which an arch begins to rise from an upright member.

soffit - the finished underside of an eave.

surround - a decorative framing element for an entrance or window.

terra cotta - cast and fired clay (tile-like)

SUPPLEMENTARY BUILDING LISTS

Early Commercial Buildings

The buildings listed below were not included in the body of the survey because they have been so seriously altered in appearance. However, each is of such great cultural importance to the City that they are included here in a separate list.

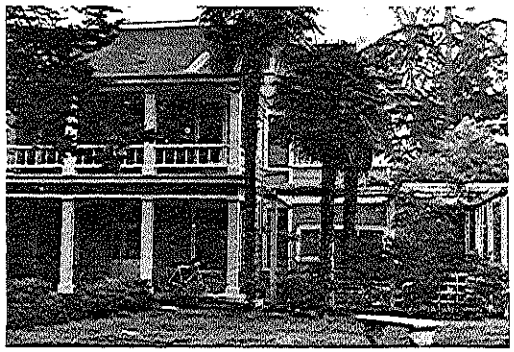
155-157 Mission	One of the earliest brick buildings in Santa Cruz, 1860
209 High	Jackson Sylvar saloon and residence, 1872
1386 Pacific	I.O.O.F., remodeled 1964, clock tower was here, 1860
Pacific & Front	Hugo Hihn Building, 1860

Residences with Unusual Features

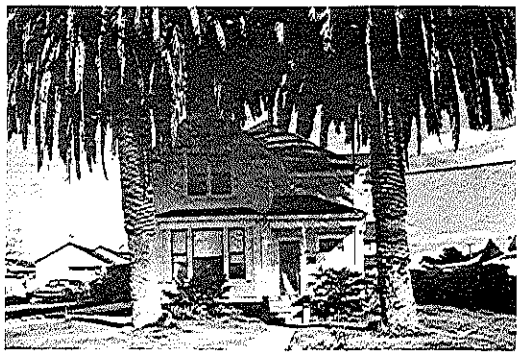
The following buildings were not included in the body of the survey but deserve to be mentioned separately because of unusual remodelings or unorthodox landscaping or design features.

101 Cayuga	A picturesque assemblage of beach cottages across the tracks from Seabright, ca. 1915
Highland Ave.	A Victorian house with many late alterations in a beautiful site, ca. 1890
311 Laurel	An ordinary house with unusual pointed arches and a shingled canopy in the gables, ca. 1915
1200 Laurent	A vernacular house with several later additions in a beautiful setting, ca. 1905
434 Locust	Compass brackets, porch-posts, and a rusticated wood base are unusual features on this simple house, ca. 1895
922 Seabright	An attractive vernacular house with unusual palm trees, ca. 1900

209 High



Highland Avenue



922 Seabright

BIBLIOGRAPHY

1. "A Short History of the Street Railways of Santa Cruz, California;" mimeographed pages on file in the Santa Cruz Public Library.

2. Baldwin, Arnold M., Street Map and Directory of the City of Santa Cruz; 1923.

3. Chamberlain, Barbara, "The 1906 Earthquake in Santa Cruz County;" student paper on file in U.C.S.C., Special Collections, March 25, 1968.

4. Chase, John, The Sidewalk Companion to Santa Cruz Architecture; Santa Cruz: Santa Cruz Historical Society, 1975.

5. City Planning Department, Santa Cruz, California, Historic Preservation Plan; approved by the City Council as an Amendment to the General Plan, September 24, 1974.

6. Fehliman, Clinton E., "Economic History of Santa Cruz County, California, 1850 to 1947;" student paper on file at U.C.S.C., Summer 1947.

7. Fleming, John, Hugh Honour, and Nikolaus Peusner, The Penguin Directory of Architecture; Baltimore: Penguin Books, 1966.

8. Forbes, E.M.C., Reminiscences of Seabright; Seabright, California, 1915. Reprinted by Dorothy C. Miller, 1967.

9. Gebhard, David, et al, A Guide to Architecture in San Francisco and Northern California; Santa Barbara: Peregrine Smith, 1973

10. Historic Savannah Foundation, Inc., Historic Savannah; n.p. 1968.

11. Koch, Margaret, Santa Cruz County, Parade of the Past; Fresno: Valley Publishers, 1973.

12. Olin, L.G., "The Development and Promotion of Santa Cruz Tourism;" Master's Thesis, San Jose State University, June 1967.

13. Putnam, R.E. and G.E. Carlson, Architectural and Building Trades Dictionary; Chicago: American Technical Society, 1974.

14. Rowland, Leon, Villa de Branciforte, the Village that Vanished; 1941, n.p.

15. Saylor, Henry H., Dictionary of Architecture; New York: John Wiley and Sons, 1952.

16. Thurston, Albert G., Santa Cruz City and Suburban Map; 1913.

17. Weber, C.F. and Co., Weber's Map of Santa Cruz County; reprinted from Punnett Bros., 1906, 1914.

18. Whiffen, Marcus, American Architecture Since 1780, A Guide to the Styles; Cambridge: MIT Press, 1969.

INDEX

	page	score	John Chase reference
Alhambra Ave.			
109	142	50	
Arnold's Funeral & Cremation Service, see 1902 Ocean			
Bank of America, see 1134 Pacific Ave.			
Barns, see UCSC Campus			
Bay			
1111	42	47.5	200
1512	58	50	198 & 200
Beach			
& Main	26	65	20
215	26	60	20
Beach Hill Court, see 413-417 Second St.			
Bixby			
142	128	45	170
Blackburn			
208	67	57.5	
Boardwalk			
Casino	27	70	20-22
Merry-Go-Round	28	80	24
Natatorium	27	70	24
Roller Coaster	27	100	24 & 26
Branciforte, see North & South			
Branciforte Dr.	118	65	163
Branciforte Elementary School, see N. Branciforte & Water			
Bridge, covered, see Branciforte Dr.			
Broadway			
417	125	45	
1108	125	45	170
1114	125	45	
1205	126	67.5	170
Brook Ave.			
214 & 210	143	47.5	
Bull Barn, see UCSC Campus			

	page	score	John Chase reference
Caledonia			
90	134	55	
102	134	55	
440	135	52.5	182
516	135	45	
California Ave.			
515	41	52.5	
California St.			
500	54	57.5	198
504	54	52.5	198
716	53	40	198
724	53	80	195-196
Calbreta Court, see 260 High			
Calvary Episcopal Church, see 532 Center			
Campus Police, see UCSC Campus			
Carriage House, see UCSC Campus			
Casa Blanca Hotel Apartments, see Beach & Main			
Casino, see Boardwalk, Casino			
Cayuga			
107	137	57.5	
927	137	55	
Cedar			
126	65	27.5	
204	65	37.5	41
310	66	45	41
411	66	67.5	41-42
418	66	47.5	
Center			
152	64	77.5	35-36
419	64	57.5	37
532	65	77.5	37 & 39
Chestnut			
511	60	45	46
529	60	70	48-49
734-736	60	47.5	49
738	61	60	49

	page	score	John Chase reference
Church			
346	69	45	58
Clear View Court, see 170 W. Cliff Dr.			
Cliff			
401	32	75	17-18
417	34	70	17
504	34	45	
Cliffcrest, see 401 Cliff			
Cliff Dr., see East & West			
Cooper			
107-109	89	47.5	148
110	85	90	146 & 148
118	89	90	148
Cooperage & Lime Kilns, see UCSC Campus			
Cooper House, see 110 Cooper			
Cotter's Antiques, see 914 Mission			
Cowell-Jordan House, see 1100 High			
Cypress Ave.			
104, 108, 110	144	50	188
109	144	52.5	188
114	144	50	188
Delaware Ave.			
1231	43	50	202
Drennan Building, see 1531 Pacific Ave.			
East Cliff Dr.			
1003	130	52.5	
1015	130	55	186
1122	140	57.5	186
1141	140	50	186
1183	140	65	
1305	141	60	
1580	141	45	
1711	141	75	186
1805	142	50	

	page	score	John Chase reference
East Cliff Dr. (cont'd.)			
1809	142	60	186
Easterby Ave.			
124	47	55	
Edgewood Way	116	52.5	
Elks Building, see 1214 Pacific Ave.			
Elm			
117	78	45	
Epworth-by-the-Sea, see 320 Santa Cruz			
Escalona Dr.			
110	104	50	111
114	104	75	111-112
126	104	55	112
1124	47	55	
First Ave.			
203	146	45	189
Fourth Ave.			
206	147	60	
Franklin			
134	115	45	160
Front			
80	31	65	7
115	89	60	150
844	88	75	143
850	88	80	143
Gault Elementary School, see 1320 Seabright Ave.			
Gharkey			
135	40	65	7
240	40	52.5	
Granary, see UCSC Campus			
Green			
120	100	70	88-89
123	100	75	89 & 91
127	101	55	91

	page	score	John Chase reference
Green (Cont'd.)			
134	101	60	
135	102	50	91
Green Gables, see 915 Third St.			
Hall of Records, see 118 Cooper			
High			
126	95	85	96-97
210	96	52.5	
260	106	77.5	100-101
321	106	52.5	
330	106	72.5	101
343	107	52.5	101
525	46	60	
660	46	75	103-104
1100	150	80	206
Highland Ave.			
111	105	50	109
115	105	52.5	
203	105	65	110
Hillcrest Terrace			
515	107	52.5	
Holiday Hill Nursery School, see 410 Locust			
Holy Cross Roman Catholic Church, see 126 High			
Holy Cross School, see 210 High			
Hotel McCray/Sunshine Villa, see 80 Front			
Hotel Metropole, see 1111 Pacific Ave.			
Humolt			
134	115	45	
ID Building, see 1515 Pacific Ave.			
Jonas Block, see 811-813-815 Pacific Ave.			
Jordan			
117	103	52.5	112

	page	score	John Chase reference
Kennan			
118	116	50	
141	116	52.5	160
Keystone			
327	120	50	
Kids School, The, see 419 Locust			
King			
104	102	45	113
110	102	35	113
204	103	77.5	114
305	48	45	
320	48	52.5	
408	48	45	
442	49	52.5	198
1104	49	50	198
1110	49	50	
1120	50	70	198
1503	50	55	
La Bahia Apartments, see 215 Beach			
Laurel			
216	76	67.5	27
319	76	77.5	27 & 30
807	75	70	30
1134	56	52.5	
1226	57	60	
Laurent			
1116	57	62.5	105
1245	57	62.5	
Leibrandt			
216	34	45	
Leonard Building, see 115 Front			
Lemke Cottages, see 208,210 Riverside Ave.			
Lighthouse Ave.			
523	40	45	
Lime Kilns, see UCSC Campus			

	page	score	John Chase reference
Lincoln			
208	74	47.5	65
330	79	45	66
410	79	55	66-67
412, 414, 416, 418, 420	80	85	67
Locust			
314	68	47.5	53
326	69	52.5	54
333	69	60	55
410	97	75	93
419	98	62.5	93
425	98	45	96
433, 435	98	50	96
445	99	70	96-97
Longview Dr.			
423	47	55	
Madrone			
111	111	50	
Magnolia			
120	119	47.5	
Main			
311	32	57.5	15
332	32	60	15
Manor Ave.			
106	39	55	
Maple			
115	78	47.5	
201	78	52.5	41
210	77	50	
304	77	52.5	
312	77	52.5	41
322	76	52.5	41
Market			
121	117	52.5	

	page	score	John Chase reference
Mason			
114	41	45	200
148	41	55	
Masonic Hall Building, see 1220-1222 Pacific Ave.			
Medical-Dental Building, see 1201 Pacific Ave.			
Mentel Ave.			
105	139	85	
Merry-Go-Round, see Boardwalk, Merry-Go-Round			
Mission			
& Burkett	42	60	
207	92	85	77-78
210	92	50	85
211	92	60	78
216	93	60	85 & 87
217	94	55	79
218	93	60	85 & 87
222	93	60	87
301-307	94	55	80
510	97	52.5	87
603	97	57.5	80-81
709	50	52.5	81
801	51	37.5	191
809	51	50	191
914	51	60	191
922	52	45	191 & 194
1107	52	57.5	
1642	52	47.5	
Morrissey Blvd.			
206	120	55	
905	120	55	
Mott Ave.			
110	143	55	187
304	143	52.5	187-188
Mountain View Ave.			
115	137	55	
Natatorium, see Boardwalk, Natatorium			
Neary Building, P., see 1364 Pacific Ave.			

	page	score	John Chase reference
Neary & Rodriguez Adobes, see School St.			
New			
115	79	50	
New Santa Cruz Theater Building, see 102 Walnut			
North Branciforte			
& Water	117	45	162
1135	117	60	
1351	118	45	
Ocean			
229	129	50	170
338	129	50	170
363	129	45	170
1902	114	80	160
1927	114	70	
Ocean View Ave.			
236	130	37.5	177
245	131	60	174
250	131	85	176
311	131	50	
325	132	47.5	174
331	132	50	174
407	132	55	174
412	133	75	173-174
424	133	50	173
540	133	57.5	172-173
Odd Fellows Cemetery, see 1927 Ocean			
Old Sash Mill, see 303 Potrero			
Olive			
305	58	50	
Otto's, see Washington & Pacific			
Pacific Ave.			
& Soquel Ave.	84	65	132
611-613	67	57.5	130
615	67	37.5	130

	page	score	John Chase reference
Pacific Ave. (cont'd.)			
703	82	52.5	
811-813-815	82	45	
1111	82	50	128
1134	83	60	130 & 133
1201	83	60	128
1214	84	80	132
1220-1222	84	42.5	134
1364	85	60	134
1415	85	50	122-124
1502	86	80	135-136
1510	86	50	136
1515	86	80	122
1520	87 & 88	67.5	136 & 138
1531	87	50	
1547	87	70	122-123
Paper Vision, see 1415 Pacific Ave.			
Pennsylvania Ave.			
212	135	45	
318	136	55	183
417	136	52.5	182
426	136	45	
Peyton			
148	54	47.5	198
Piedmont Court, Calreta Court, see 260 High			
Pine Place			
104	99	55	
Plum			
122	127	50	183
Plymouth			
606	114	52.5	
Poplar Ave.			
519	119	45	
Potrero			
303	111	77.5	156

	page	score	John Chase reference
Prospect Heights			
905	118	60	
Pryce			
148	115	40	
Raymond			
317	35	52.5	26
Rigg			
427	56	52.5	198
Rio Vista, see 611 Third St.			
River			
220	110	50	
801	110	50	158
1040	110	67.5	156-157
Riverside Ave.			
201, 203	33	60	26
208, 210	33	55	26
211	33	67.5	
721	128	65	168
804	127	40	168
840	128	45	167
Rodriguez Adobe, see School St.			
Roller Coaster, see Boardwalk, Roller Coaster			
Rutherglen Terrace, see 544 West Cliff Dr.			
Salz Tannery, see 1040 River			
Santa Cruz			
320	38	80	3 & 5
Santa Cruz City Museum, see 1305 East Cliff Dr.			
Santa Cruz County National Bank, see 1502 Pacific Ave.			
Santa Cruz County National Bank Annex, see 1510 Pacific Ave.			
Santa Cruz High School, see 415 Walnut Ave.			
Sargeant Octagon, see 1122 East Cliff Dr.			
School Lane			
122	96	42.5	

	page	score	John Chase reference
School St.	96	70	106-107
Seabright Ave.			
122	145	47.5	190
207	145	62.5	190
221	146	50	
615	138	45	
1320	138	57.5	
1504	138	50	
Second St.			
413-417	28	50	20
Smart Motel, see 152 Center			
Soquel Ave.			
414	124	47.5	
520	139	50	
1024	124	47.5	
1100	124	52.5	182
South Branciforte Ave.			
406	134	47.5	183
Spring			
650	46	62.5	
Spruce			
314	75	52.5	42
Stanford Ave.			
323	119	52.5	
St. George Hotel, see 1520 Pacific Ave.			
Stonehouse, see UCSC Campus			
Sunshine Villa, see 80 Front			
Sycamore			
130	75	57.5	39-40
Sylvar			
105	94	80	107-108
109	95	70	109
125	95	55	
Theater, see UCSC Campus			
Third Ave.			
203	146	50	

	page	score	John Chase reference
Third Ave. (cont'd.)			
243	147	55	189
Third St.			
611	28	60	9
714	29	52.5	
912	29	52.5	9-11
915	29	55	9
924	30	82.5	11 & 13
1005	30	62.5	9
1017	30	50	9
Towne Terrace			
133	53	42.5	
Trust Building, see Pacific & Soquel Aves.			
UCSC Campus			
Barns	151, 152 & 153	70 & 60	
Bull Barn	151	75	207
Campus Police	151	80	207
Carriage House	153	75	207
Cooperage & Lime Kilns	152	70	207
Granary	150	80	206
Stonehouse	150	80	206
Theater	151	80	206-207
Workers' Housing	151	75	207
Union			
219	68	52.5	52
225	68	45	52
332	99	52.5	92
335	100	57.5	92-93
United States Post Office, see 850 Front			
Veterans Memorial, see 844 Front			
Villa Perla, see 520 Soquel Ave.			
Walk Circle			
152	42	47.5	202

	page	score	John Chase reference
Walnut			
102	83	42.5	126
205, 207	70	72.5	64
215	70	75	64
219	70	75	64
231	71	52.5	
232	71	57.5	61
235	71	57.5	63
240	72	60	61-62
244	72	55	
249	72	72.5	
303	73	60	62
304	73	60	62
316	73	45	62
317-325	74	50	
322	74	65	62
415	55	62.5	194-195
618	55	52.5	
838	55	52.5	
928	56	52.5	
Washington			
Foot of	26	65	18
& Pacific	31	57.5	
123	61	62.5	32
125	61	52.5	
206	31	47.5	
342	62	45	32
525	62	37.5	33-34
615	62	60	34
616	63	45	
619	63	60	34
621	63	55	34
708	64	50	34

	page	score	John Chase reference
Water			
271	121	45	
511-513	121	52.5	
702	121	42.5	
West Cliff Dr.			
170	38	72.5	5-6
314	38	70	5
544	39	80	3
560	39	52.5	3
Wharf, Municipal, see Washington, Foot of			
Windham			
220	126	47.5	182
406	126	65	182
519	127	47.5	
Windham Market, see 406 Windham			
Windmill, see 120 Magnolia			
Windy Hill Farm, see 650 Spring			
Workers' Housing, see UCSC Campus			
Younger Way			
110	35	50	
YWCA, see 303 Walnut			

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units, usually larger than brick, often glazed or colored, sometimes having a molded ornamental pattern.

transom - a small window over a door, often for ventilation.

tripartite - three-part.

SANTA CRUZ HISTORIC BUILDING SURVEY

VOL. II

SANTA CRUZ HISTORIC BUILDING SURVEY — VOL II

Department of Planning and Community Development
CITY OF SANTA CRUZ

Selections and research by John Chase
Architectural writing by Daryl Allen
Designed and produced by Jeanne Gordon

May, 1989

INTRODUCTION

Volume I

The Santa Cruz Historic Building Survey is contained in two volumes. Volume I was prepared in 1976 by the firm of Charles Hall Page & Associates. With amendments, it contains 329 properties. As noted in the acknowledgements to Volume I, although the urban history of Santa Cruz is summarized in that report, no attempt was made to research the history of individual structures. Information contained in Volume I was drawn from existing sources, primarily the excellent and exhaustive work of John Chase, published as *The Sidewalk Companion to Santa Cruz Architecture.*

As pointed out in Volume I, the City of Santa Cruz is fortunate to possess a great number of fine buildings representing the City's cultural and urban development through time. Although there have been some significant losses of fine architecture through the years, much of the City remains intact. The evolution of Santa Cruz from an early commercial port to a word-renowned recreational site, to the educational, commercial and government center of today is well represented in the City's architecture.

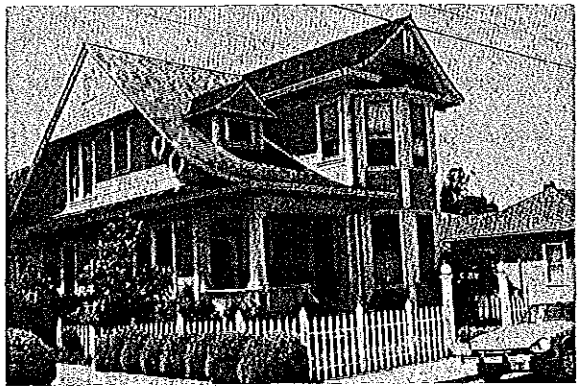
Concern that this architecture would fall prey to development pressures experienced in many other cities and towns in California led to enactment of the City's Historic Preservation Ordinance. The purpose of this ordinance is to enable the City to identify and give some protection to those structures designated as having particular historic, architectural and engineering significance. In order to catalogue structures deserving such protection, the City commissioned the Volume I inventory of older buildings produced by Charles Hall Page & Associates. That volume contains historical background which provides an overview of the urban history of the City of Santa Cruz and the architecture which reflects development form approximately 1850 to 1930.

Volume II

In the years subsequent to publication of Volume I, the City's Historic Preservation Commission continued its efforts to recognize other historically significant buildings within the City. This led to development of another inventory, created primarily by the City with the assistance of John Chase. Volume II was printed in 1989. This volume includes structures from three categories: significant buildings from 1930 to 1950, important structures not included in the first survey, and significant vernacular buildings from 1850 to 1910. Most of the dates assigned to structures are estimates which establish a general time frame when the buildings were likely constructed.

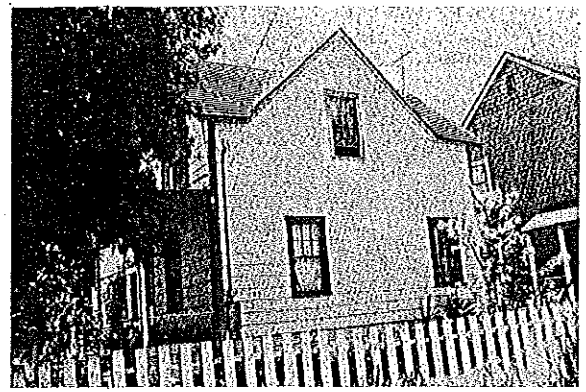
Volume II catalogues a total of 330 additional structures. Many of these buildings are individually significant. In several instances, the significance attaches to a group or row of structures. In the aggregate, they are important and they often represent what a neighborhood looked like at a previous time. These groupings are scattered throughout the City, and provide opportunities to walk down a street and see how things looked in another historical era. Approximately one-half of the buildings in Volume II are vernacular structures.

As was noted in the introduction to Volume I, many of the buildings in this survey are residences. The privacy of those living in these homes should be respected.



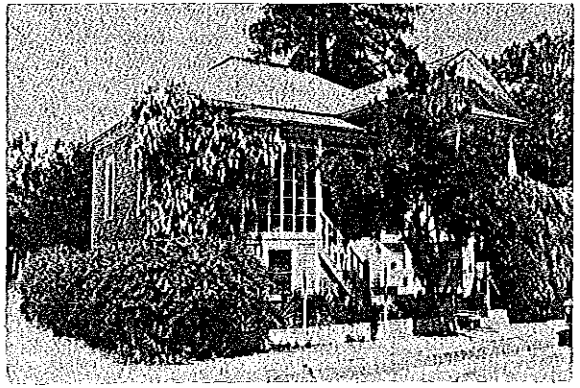
119 Alhambra Avenue
Vernacular
1895–1900

An interesting house combining several styles. The sweeping roof encompassing the second floor and attic is Shingle style, while the front wing is an earlier, more vertical style. The house was moved here from East Cliff Drive in 1978.



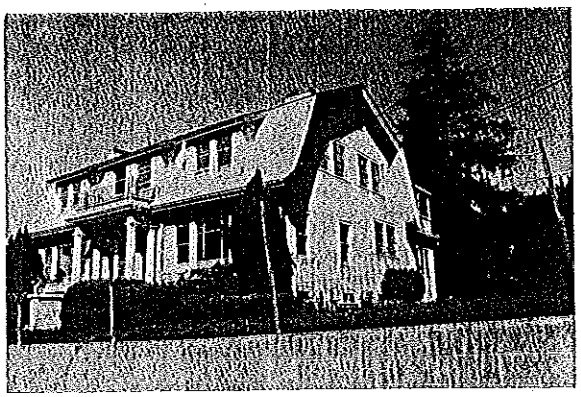
428 Barson Street
Vernacular
1870

A fairly intact example of the vernacular farmhouse. The residence retains a number of its original 6/6 windows.



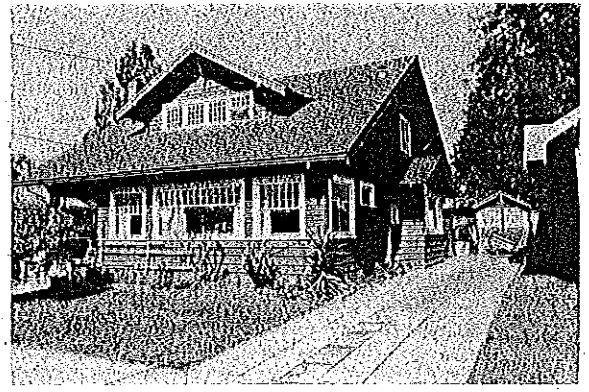
515 Barson Street
Queen Anne Cottage
1880

A small house with a raised floor level, front gable decoration, and hipped roof of the Queen Anne style. The porch has been enclosed at a later period.



227 Berkeley Way
Colonial Revival
1920

A gambrel roofed version of the stately Colonial Revival style. Classical columns support the porch to create a formal entrance.

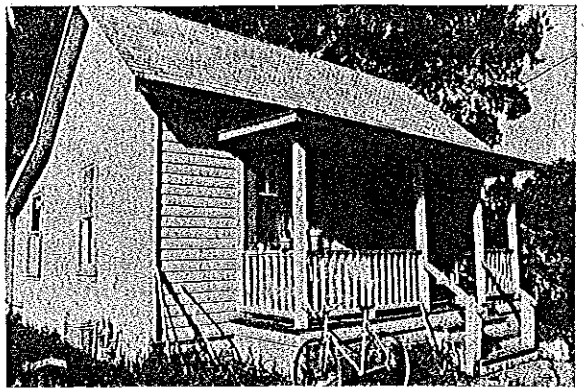


325 Berkeley Way
Craftsman
1910–15

At the facade, windows with multipaned sash above and clear panes below suggest the influence of the Craftsman style. An oversized column supports the porch roof.

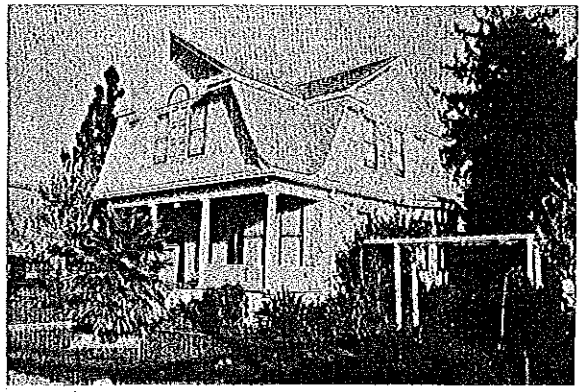
151 Bixby Street
Vernacular
1900

A sunburst decoration over the porch is a Folk Victorian touch decorating a basic pre–1900s house.



123 Blackburn Street
Vernacular
1865–75

An early frontier two room house with shed roof rooms on back. Original windows are replaced by a later type, yet house retains the integrity of its original shape.



742 North Branciforte Avenue
Shingle
1900

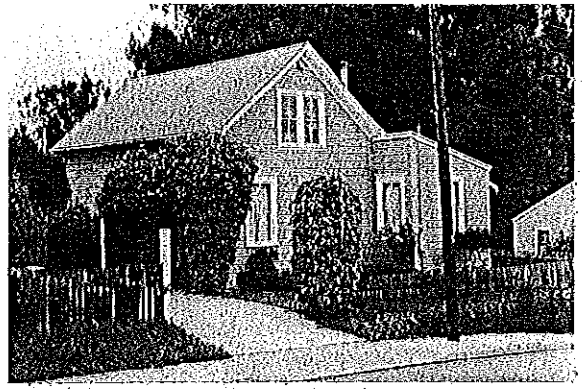
Displays the sweeping gambrel roof and Palladian window popular during its era of construction.

775 North Branciforte Avenue
Vernacular
1900–05

A pleasing cottage decorated by Queen Anne style finials at the roof ridges and decorative shingles at the gable end.

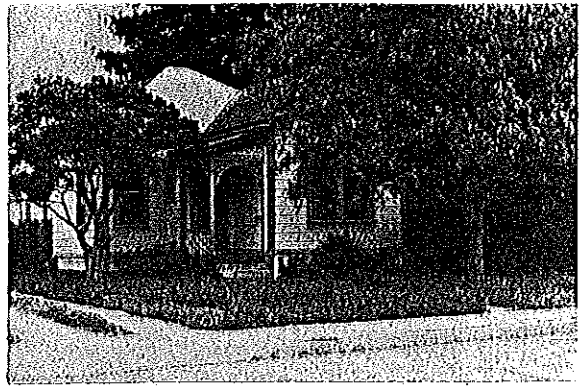
1062 North Branciforte Avenue
Craftsman
1915

A well-detailed Craftsman bungalow with an unusual curving porch roof. Applied wood trim to simulate English half-timbering decorates the facade.



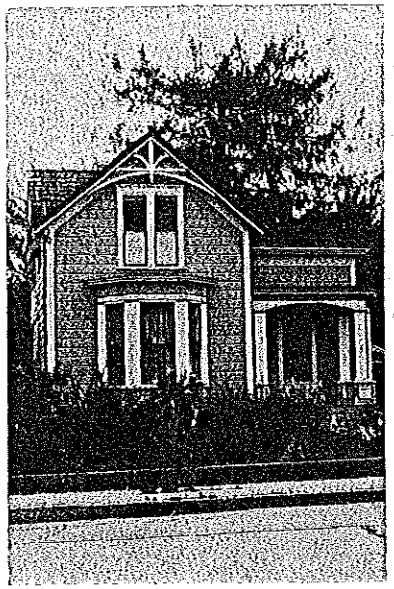
202 South Branciforte Avenue
Vernacular
1865–75

An early farmhouse style building which retains its original siding and 2/2 windows.



222 South Branciforte Avenue
Vernacular
1885

A hip roofed variation of the L-shape plan house. Sawn wood filigree and spindle balusters decorate the porch and railing.

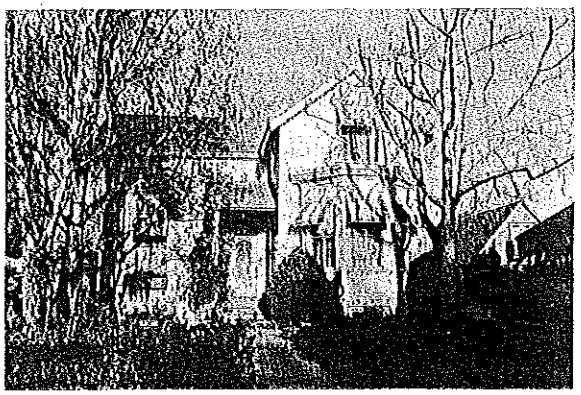


235 South Branciforte Avenue
Vernacular
1880

A handsome residence of the farmhouse style with a pleasing bay window and Eastlake style decorative truss at the gable.

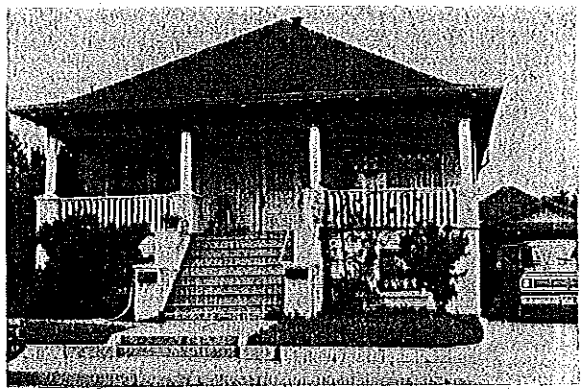
320 South Branciforte Avenue
Vernacular
1870–80

A flat roofed porch and bay window decorates this two story vernacular residence.



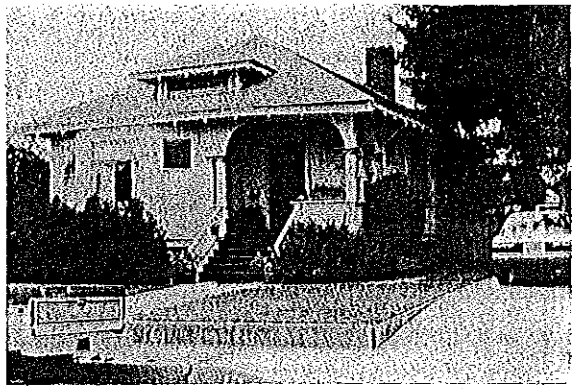
424 South Branciforte Avenue
Italianate
1865–75

A slanted bay window and flat roofed portico gives this residence its Italianate appearance. The later-era awnings detract from the handsome bay window.



430 South Branciforte Avenue
Colonial Revival
1900–05

A symmetrical residence with a generous porch and a raised main floor. Small diamond shaped panes of glass in upper sash of front windows add a touch of class.

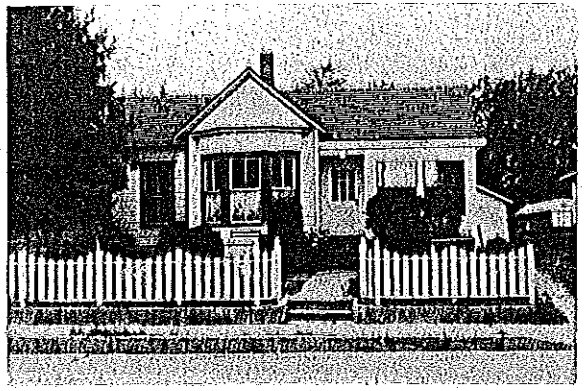


519 South Branciforte Avenue
Colonial Revival/Craftsman
1905

A recessed front porch with columns supporting an arch creates an inviting entry to this comfortable house. A dormer peeks out of the attic.

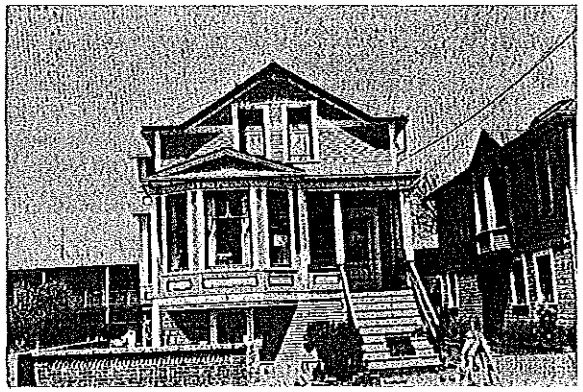
520 South Branciforte Avenue
Colonial Revival
1900

Graceful flattened arches supported by paired columns enclose an entry porch. Ornamentation highlights the cut away corners over the bay window and decorative shingles enhance the gable end.



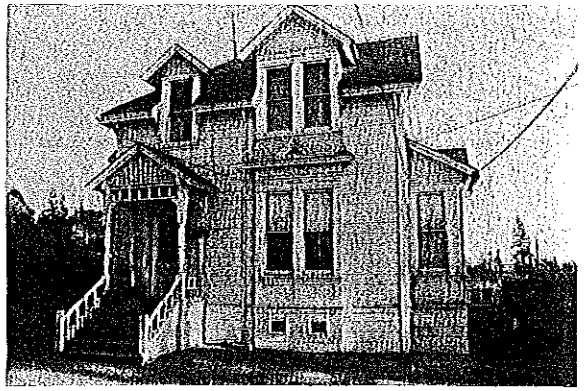
523 South Branciforte Avenue
Vernacular
1865–75

Drop siding and tall double hung windows are evidence of its early construction date. An oversized bay window decorates the facade.



511 Broadway
Vernacular
1895

A rowhouse with a blend of Queen Anne and Colonial Revival characteristics. A combination of gables, decorative panels at the bay window, and fancy shingles create a lively facade.



518 Broadway
Stick–Eastlake
1885

The facade is decorated with a profusion of 90° angle gables. Entry porch displays Eastlake style turned spindles and balusters.

817 Broadway
Colonial Revival
1900

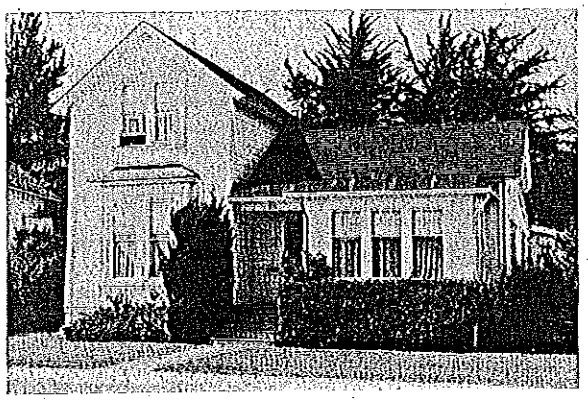
A rounded balustrade over the front porch is an unusual and pleasing detail. Porch was probably glassed in at a later date.

901 Broadway
Stick–Eastlake
1880–85

An imposing two story residence with a delicately detailed second floor porch and balustrade over the bay window.

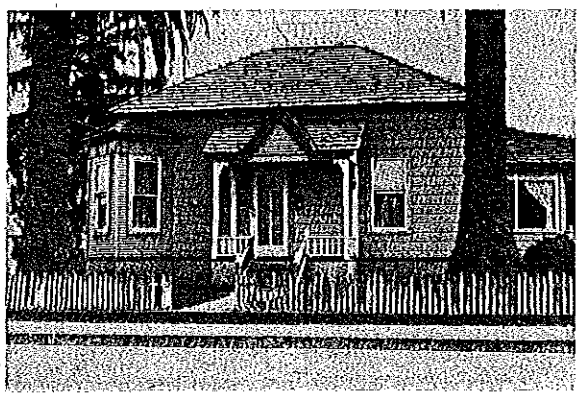
1023 Broadway
Queen Anne/Colonial Revival
1900–1905

Situated on a prominent site, a corner tower and strong forms distinguish this residence.



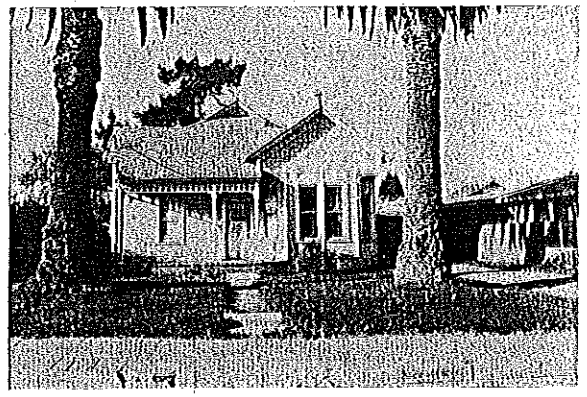
1111 Broadway
Eastlake
1885–90

A basic farmhouse on the L-plan is distinguished by a bay window and fish scale shingles on the gable end.



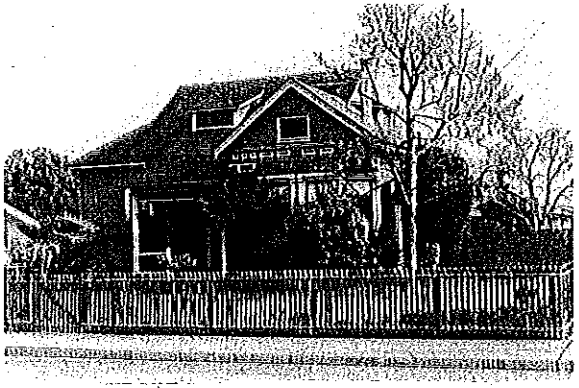
1124 Broadway
Vernacular
1880–85

A cottage of mixed vintage which retains its 19th century charm.



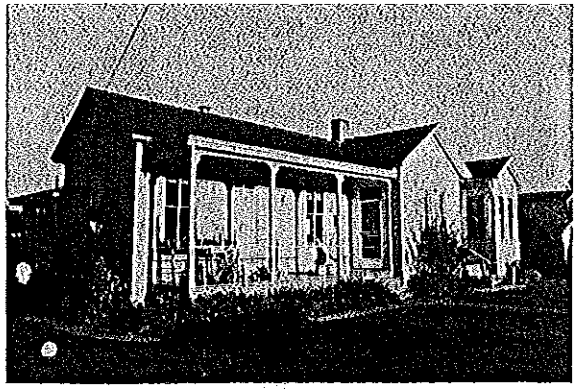
1215 Broadway
Vernacular
1880–85

A pleasing scale and complexity of rooflines contribute to the architectural significance of this cottage.



1408 Broadway
Eastlake
1885

Decorative wood panels and window trim dress up the front of this cottage. An historic type picket fence contributes to the authentic appearance of this corner site.

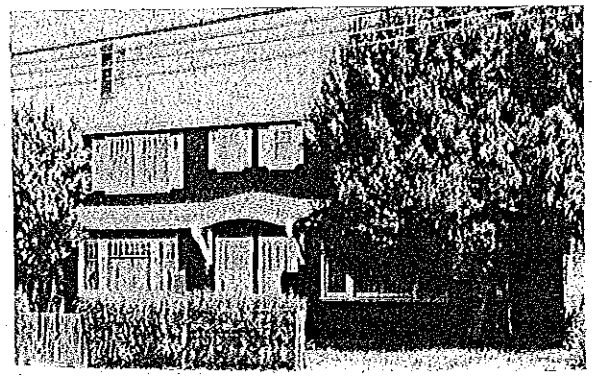


212 Caledonia Street
Vernacular
1880

An early addition to a simple L-plan cottage creates a very unique house for its time. Graceful capitals at the porch columns dress up the facade.

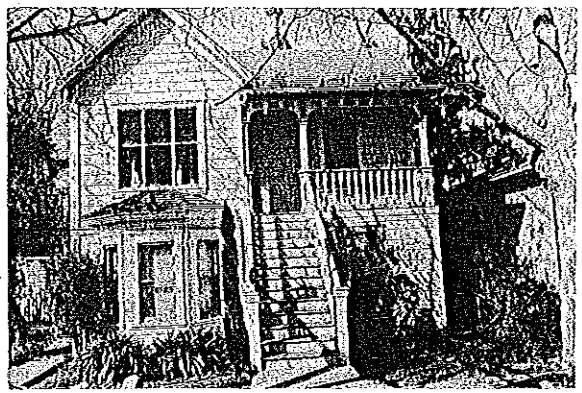
241 California Street
Craftsman
1900

A beautifully maintained bungalow. Except at the entry, the porch is roofed with "pergola" style (open) rafters, a popular Craftsman idea.



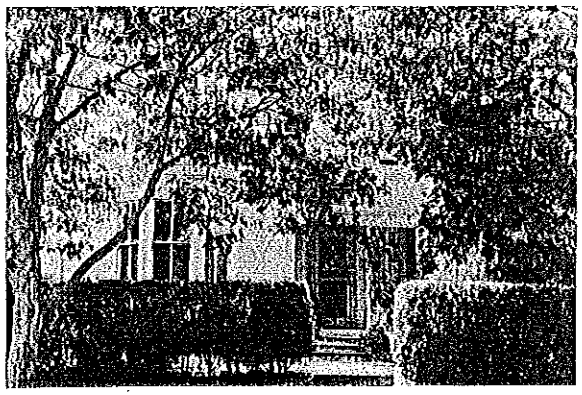
516, 518 California Street
Craftsman
1915

A two story Craftsman style duplex distinguished by an unusual curving porch roof which emphasizes the front door.



615 California Street
Eastlake
1875–80

A two-story Eastlake influenced residence with a slanted bay window. The stairs to the second floor is very unusual.

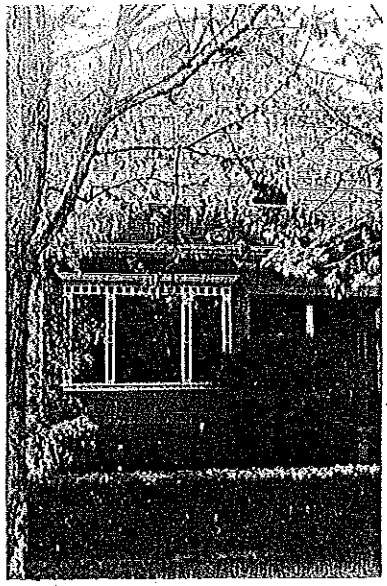


703 California Street
Vernacular
1870–80

A classic L-plan residence. 2/2 windows and porch posts appear to be original. Shed additions to the rear were likely added in the 19th century.

821 California Street
Vernacular
19th century

This two story residence of unknown vintage is enhanced by its paint color scheme and decorative work in the gables. A few 2/2 windows and early siding date it to mid–19th century.

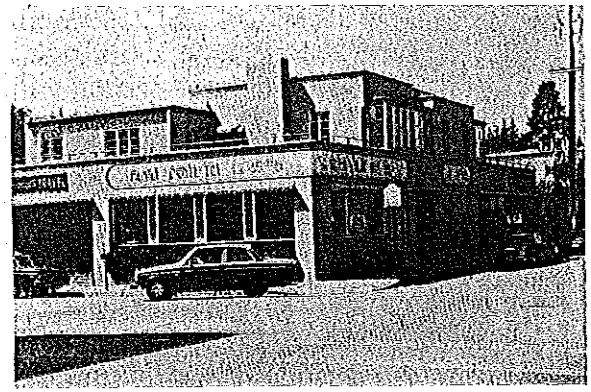


827 California Street
Vernacular
1870–80

A handsome two story residence. Fancy wood trim surrounds the 2/2 windows on the gable end. Front porch has been sensitively glassed in.

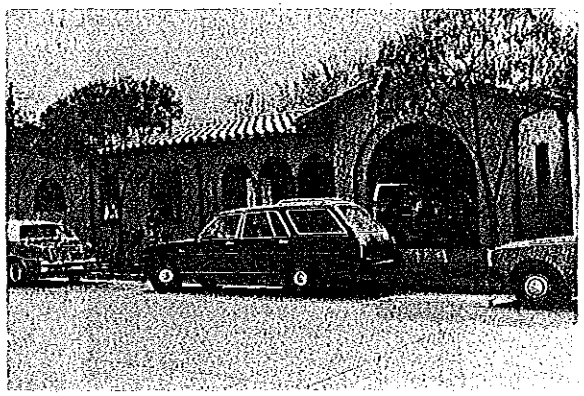
505 Cayuga Street
Stick Eastlake
1885

A tall narrow row house with a small "L" addition to one side. Porches at the front and at the L are decorated with delicate scrollwork at the posts.



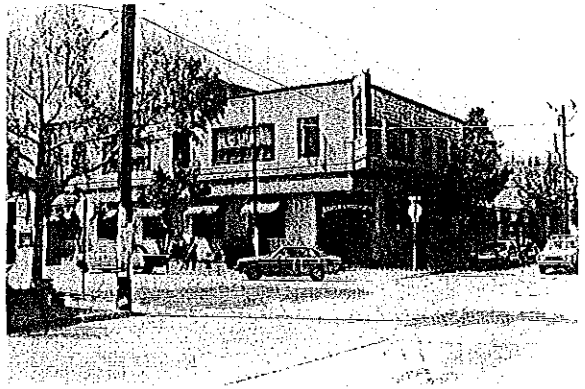
905 Cedar Street
Atteridge Building
Moderne
1948–51, C. J. Ryland

Built for Judge and Mrs. J. C. Atteridge, this commercial complex exhibits an attractive arrangement of volumes. The stuccoed surfaces are accented by steel casement windows and pipe railings at the balcony. Architect Ryland of Monterey also designed Santa Cruz City Hall and Monterey City Hall.



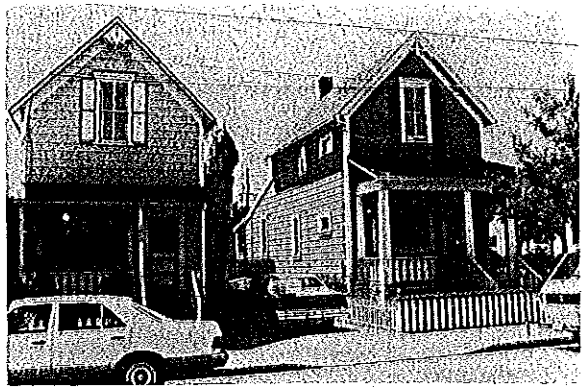
913, 915 Cedar Street
Spanish Colonial Revival
1925–30

A pleasing scale and outstanding detailing such as copper gutters and downspouts give this commercial building its distinction.



1003 Cedar Street
Santa Cruz Hotel
1877, Charles Kaye, Building Designer

Although its original architectural style is altered, the building is significant because of its continued use as a commercial enterprise in downtown Santa Cruz for over 100 years.

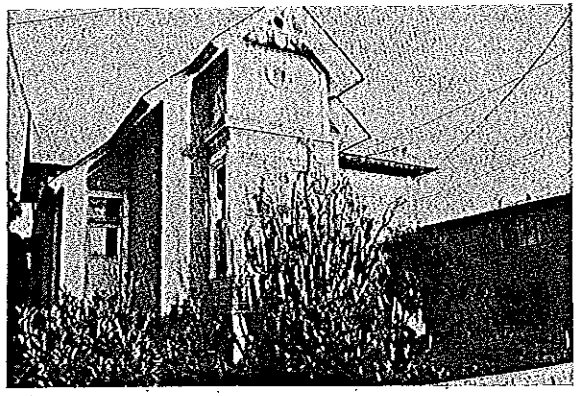


1013, 1015 Cedar Street
Vernacular
1865–75

Two rowhouses remain (there were originally three) giving a flavor of a mid–19th century streetscape.

301 Center Street
Louden Nelson Community Center
Spanish Colonial Revival
1928, John J. Donovan

A highly successful use of Spanish Colonial detailing in a school building. Adapted for reuse as a community building, the colorful structure is very appealing. The carved and brightly painted trusswork in the auditorium is particularly noteworthy.

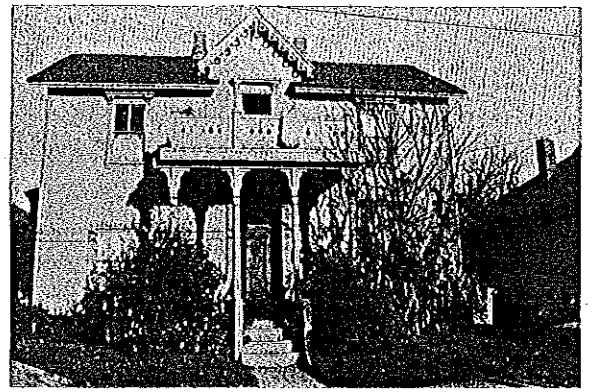


310 Center Street
Stick Eastlake
1885

This residence retains the rectangular bay window, bulls eye window in the gable end, and decorative trusswork of the Stick and Eastlake styles.

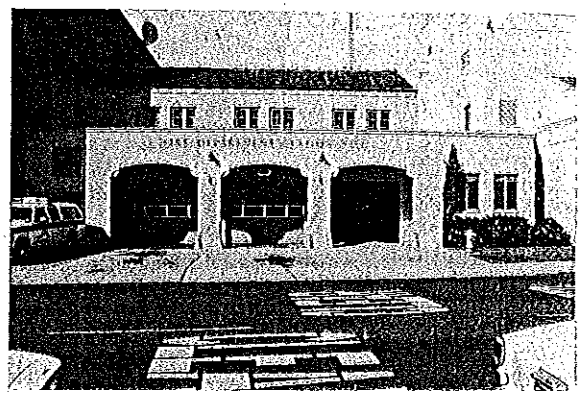
314 Center Street
Vernacular
1880

A cottage of mixed architectural styles. The slanted bay window, arched gable window, and bracketed eaves are Italianate influenced. The prominent gable end decorated with round shingles and gable ornament are from later styles.



416 Center Street
Vernacular
1877

Built for Christian Werner by carpenters Butler and Wadsworth. Despite minor alterations, this residence retains its original side bay window and front entry porch.

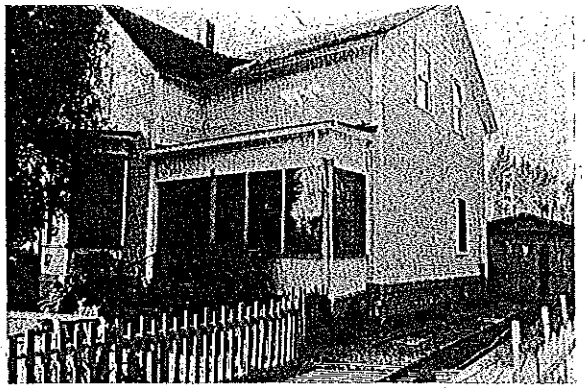


711 Center Street
Santa Cruz Fire Station #1
Mediterranean
1939, Mark Daniels

An arcade of segmental arches frames the garage doors and well designed overflow scuppers decorate the facade as well as drain the roof. The upstairs living quarters are set back from the street and have a covered walkway on the back. The overall design is in complete harmony with its neighbor the Civic. This is one of the most sensitively designed buildings on its street.

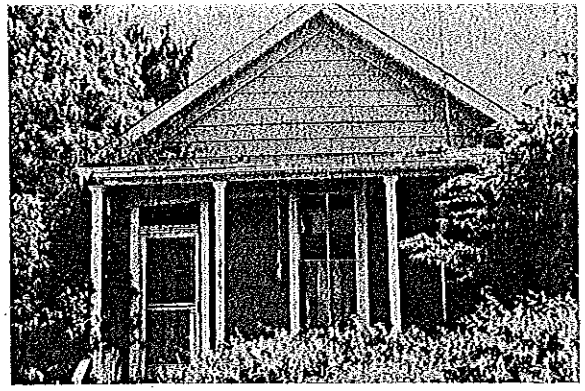
314 Chestnut Street
Vernacular
1870

A basic farmhouse style without applied decoration. The plain facade is broken up by an entry porch and a steep pitched dormer.



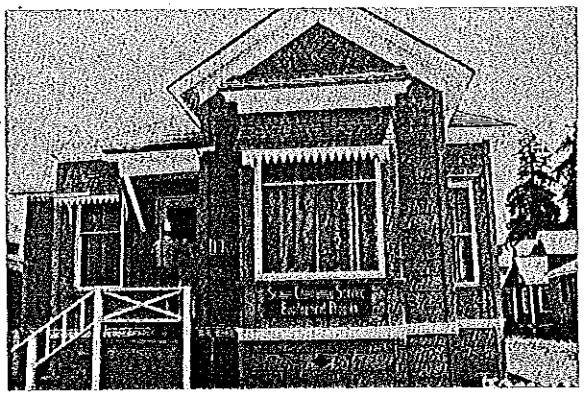
317 Chestnut Street
Vernacular
1875

A basic farmhouse on the L-plan distinguished by a slanted bay window.



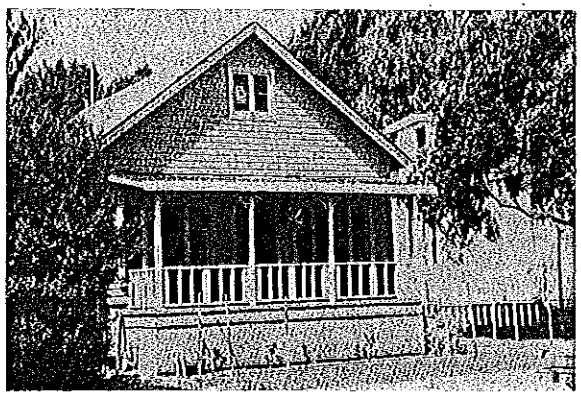
346 Chestnut Street
Vernacular
1880

A simple vernacular house with its original windows and evidence of the original tall Victorian front door.



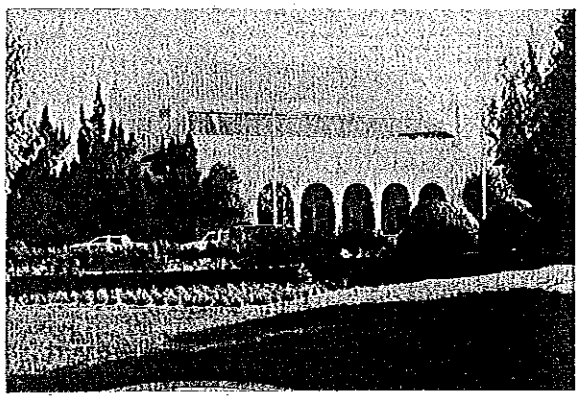
410 Chestnut Street
Vernacular
1885

A one story cottage with a raised main floor. The facade is broken up with an unusual interplay of multiple rooflines. A Folk Victorian sawtooth trim decorates two prominent windows on the facade.



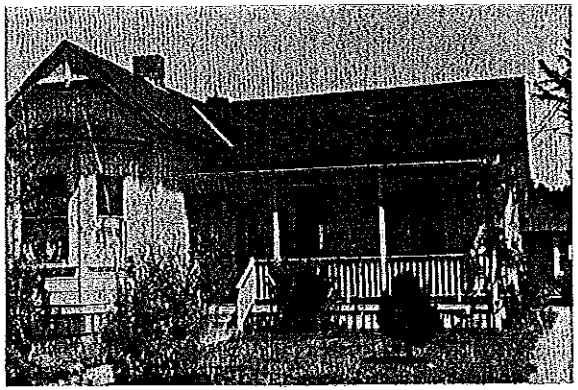
515 Chestnut Street
Vernacular
Late 19th century

A simple residence with front facing gable, shiplap siding, and raised floor. Porch has been remodelled.



307 Church Street
Civic Auditorium
Mediterranean Revival
1939

Because the building presents its lowest volumes nearest the street and steps back with its highest volume at the auditorium, its size does not overwhelm the site. The front arcade forms a dramatic entrance. Moorish details on the parapet wall of the highest area add to the Mediterranean effect.

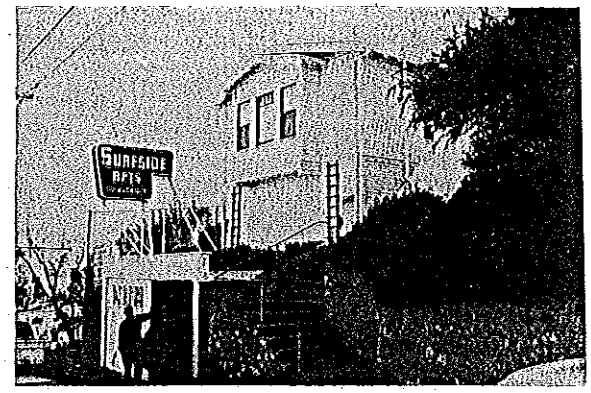


116 Clay Street
Vernacular
1875–90

An L-shaped plan cottage with a slanted bay window and Eastlake gable ornament.

202 Cleveland
Colonial Revival/Shingle
1905

An imposing two story house of a style sometimes called Classic Box. The flared wall shingles at the second story are an interesting touch of the Shingle style.



311 Cliff Street
Surfside Apartments
Vernacular
1890–1915

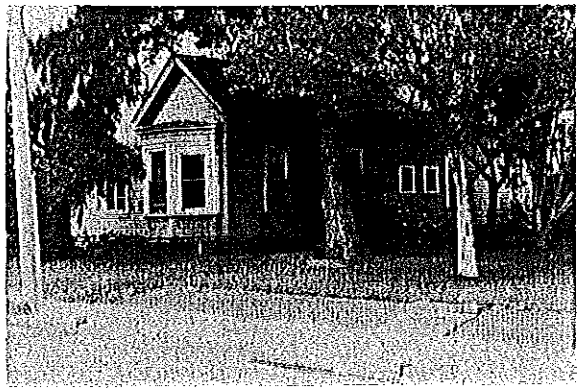
Vacation cottages interesting for their prominent siting on Beach Hill. Few examples of early beach cottages remain in Santa Cruz.

121 Cypress Avenue
Vernacular
Late 19th century

An early hip roofed cottage with board and batten siding and 2/2 windows on the north side can be seen under this remodelled residence.

207 Cypress Avenue
Vernacular
1880–1900

A two story porch makes this small hip roofed residence memorable.

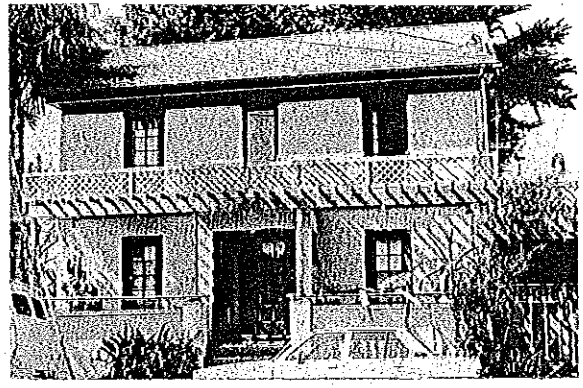


324 Darwin Street
Vernacular
1865–75

A slanted bay window and original siding enhances this charmingly scaled cottage. The porch has been sensitively enclosed. The original configuration of the building is evident, despite multiple additions to the rear.

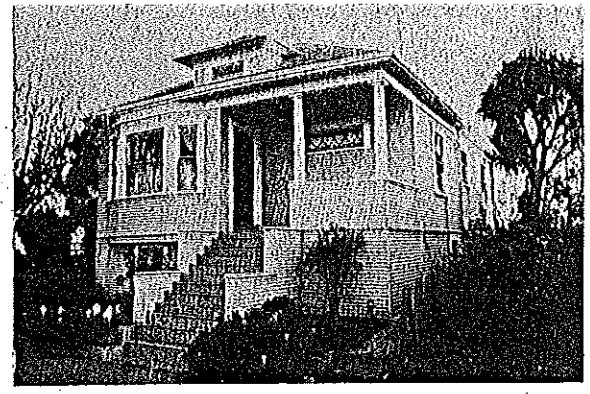
1009 East Cliff Drive
Vernacular
1880

A tiny cottage which retains its original porch decorated by spindlework and a small gable. A board and batten covered barn of the same vintage remains on the back of the lot.



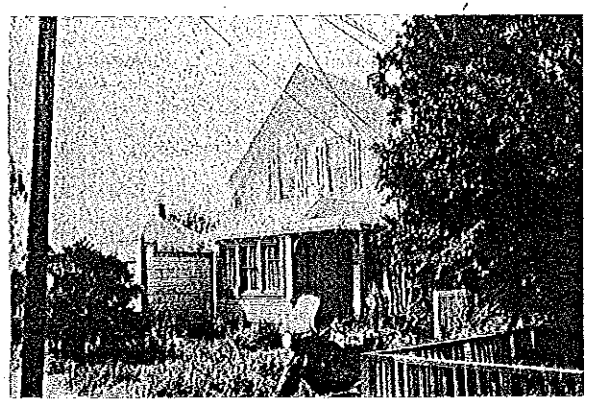
112 Elm Street
Vernacular
1850–65

This residence was the home of Granville and Mary Shelby and was moved from the corner of Pacific and Elm. Granville Shelby was the "town's principle builder, its first furniture maker and its first undertaker" according to the Centennial edition of *Riptide*. Much remodelled, the house was probably originally built in the Greek Revival style.



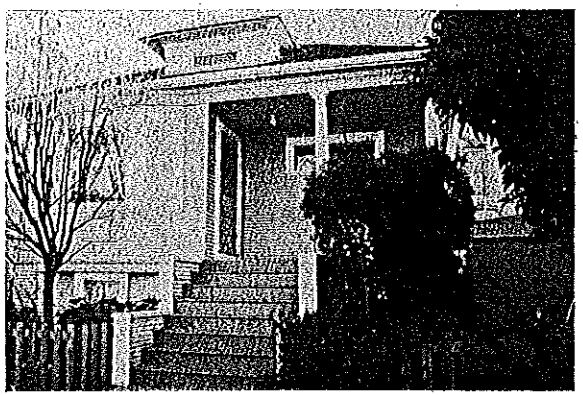
211 Elm Street
Colonial Revival
1890–1915

This is one of a set of four "neoclassic" rowhouses, all exceptionally well preserved, which made up an early housing development which is unique to all of Santa Cruz. It is a Colonial Revival rowhouse on a raised foundation with a hipped roof and dormer window. The porch is recessed within the perimeter of the house with classical columns supporting the porch roof.



214 Elm Street
Vernacular
1865–70

This one and a half story house is on property originally owned by D. D. Dodge and may be the Dodge home.



215 Elm Street
Colonial Revival
1895–1915

A rowhouse identical to 211 Elm Street. These houses were typically detached and built side by side in a line on narrow lots. This house type is a one story version of the larger Classic Box style.

217 Elm Street
Colonial Revival
1895–1915

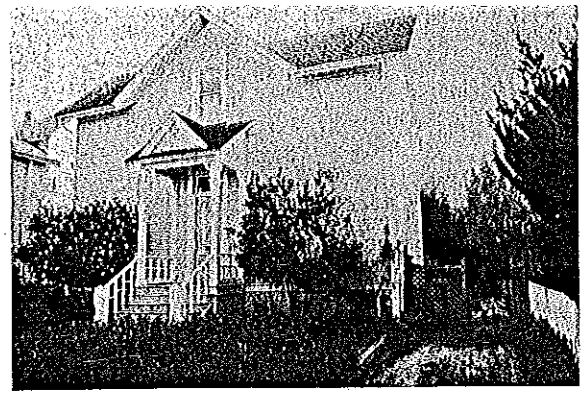
The last of four remarkably well preserved rowhouses. It is unusual to have this number of basically unaltered examples of the neoclassic rowhouse with original siding and unaltered porches and columns. Taken as a group, the houses preserve the appearance of turn-of-the-century Santa Cruz.

307 Elm Street
Vernacular
1870–85

A two story residence retaining details of Stick and Eastlake styles.

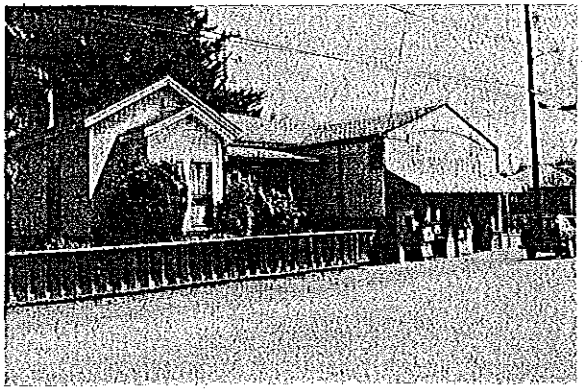
311 Elm Street
Vernacular
1870–85

An attractive Italianate portico with pierced wood porch brackets enhances this residence. The house retains its original 2/2 windows.



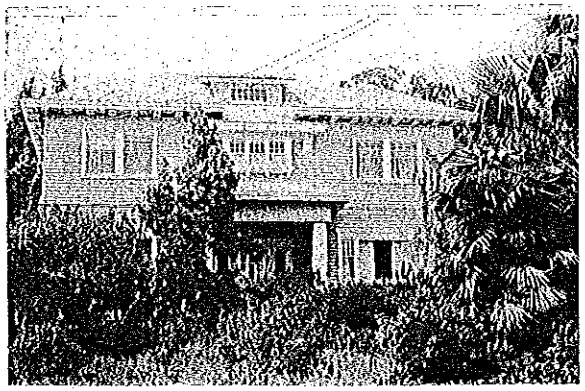
315 Elm Street
Vernacular
1879-85

A beautifully preserved one and a half story residence. The windows are framed with elaborate mouldings which become part of the decorative scheme.



304 Emeline Avenue
Vernacular
1890

A "Mom and Pop" market with living quarters attached, fast becoming an endangered species of dwelling.

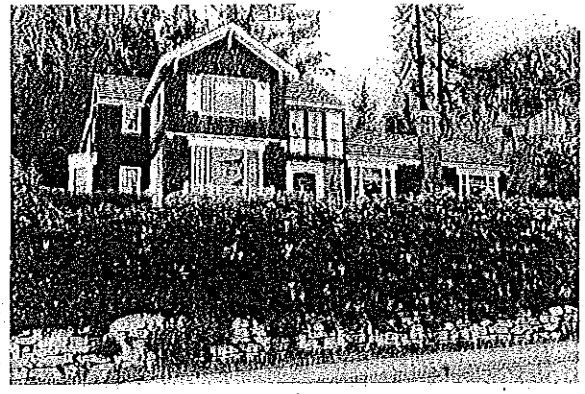


316 Escalona Drive
Colonial Revival
1908, William H. Weeks

This was originally the Duncan McPherson home, founder of the *Santa Cruz Sentinel*. It was moved to this location in 1955. Weeks was a noted architect who worked throughout California and masterfully produced designs of many different styles.

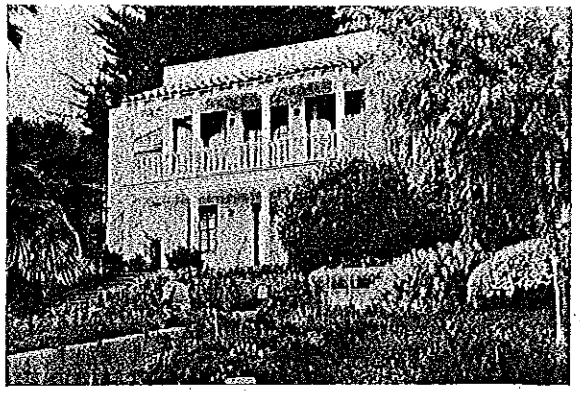
322 Escalona Drive
Colonial Revival
1910

An almost symmetrical facade creates an air of formality in this residence. The flat porch roof is supported by columns and is topped with a balustrade.



662 Escalona Drive
Tudor
1933, William H. Weeks

Built by Dr. Alfred Phillip, this late Medieval style residence is influenced by the California-based Craftsman style. A two story section projecting over the first story with exposed rafter ends, as can be seen on the facade, and a prominent chimmey are Tudor touches. With its dark stained shingles, it blends nicely with the wooded environment.

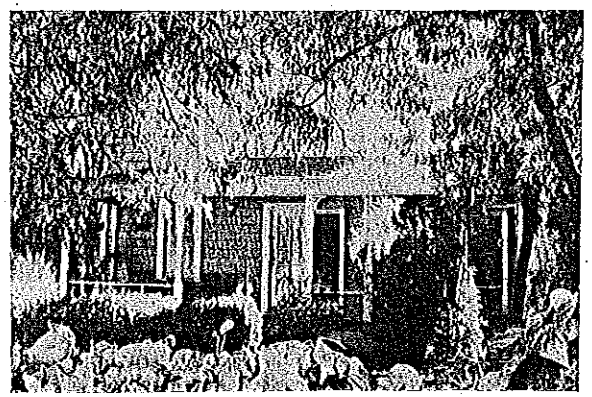


1420 Escalona Drive
Spanish Colonial Revival
1936

A stuccoed frame house which has taken on a double portico, reminiscent of Monterey style adobes. An outdoor stairway and multipaned casement windows are also typical of the Spanish Colonial style.

261 Evergreen Street
Evergreen Cemetery
1858

The oldest continuously used cemetery in Santa Cruz. Many persons from the annals of Santa Cruz history are buried here including early Hispanic settlers, mountain man Isaac Graham and his daughter, Hiram Scott family members, and children of F. A. Hihn. The cemetery contained an area for early Chinese immigrants.

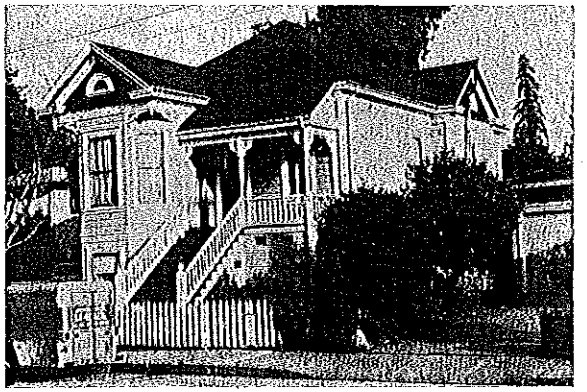


144 Fernside Street
Vernacular
1880

A two story residence with a full front porch embellished with turned porch posts and graceful decorative brackets.

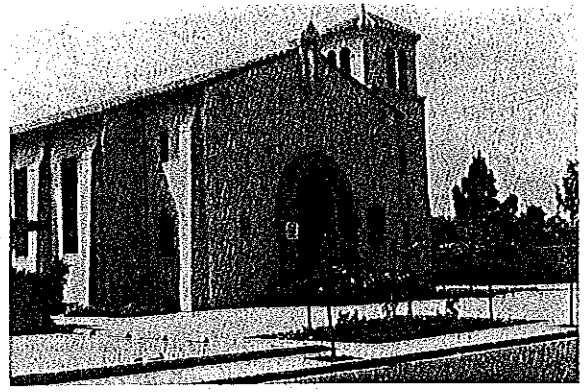
128 Franklin Street
Stick–Eastlake
1885

A handsome gable end facade distinguished by the strong vertical lines of boards and brackets at the first story bay and brackets supporting the gable ornament. Tall corbelled chimneys reinforce the vertical lines.



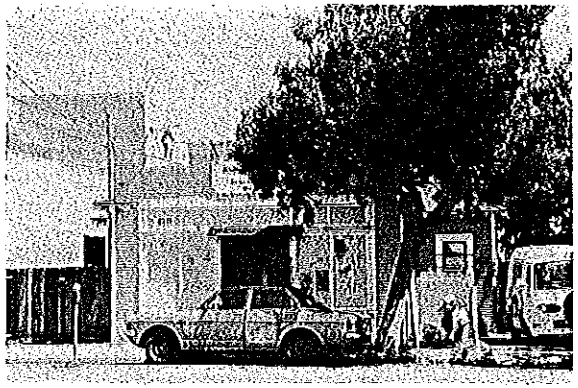
147 Franklin Street
Queen Anne Cottage
1890

This cottage is dressed up with ornaments at the cutaways over the front bay window, returned eaves, and lunettes in two gables. Turned porch posts are decorated with brackets and the main floor is raised.



515 Frederick
Star of the Sea Church
Spanish Colonial Revival
1948, Vincent Buckley

One of the last of the notable Spanish Colonial Revival structures built in Santa Cruz in the popular 1920s style. The arched front door accented by heavy plaster door surrounds strongly identifies the entrance. A tile roofed bell tower flanks the church's gable roof and buttresses line the long sides of the building.

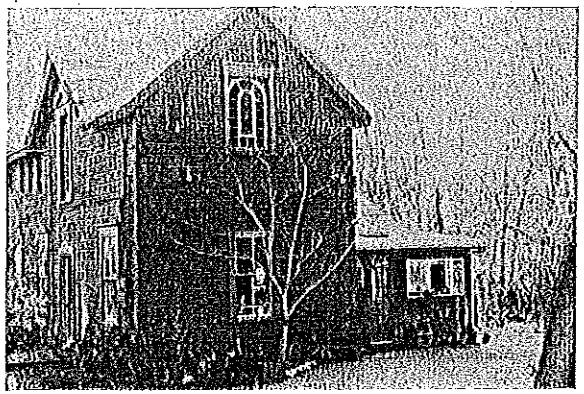


420 Front Street
Western Vernacular
1910

This falsefront commercial structure with clapboard siding retains most of its original appearance on the facade. Few examples of falsefront commercial buildings remain in Santa Cruz.

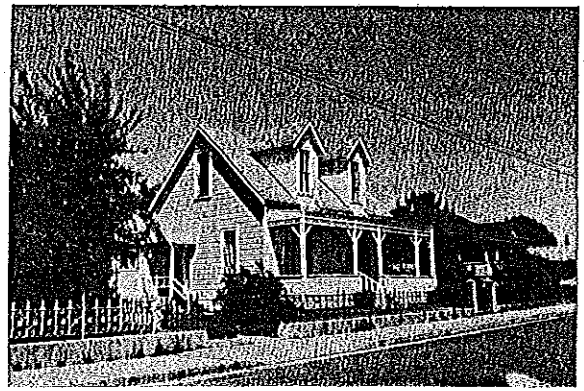
224 Gault Street
Vernacular
1850–70

The original early settler residence with full porch is apparent despite a crazyquilt approach to adding on. The result is a unique accumulation of structures.



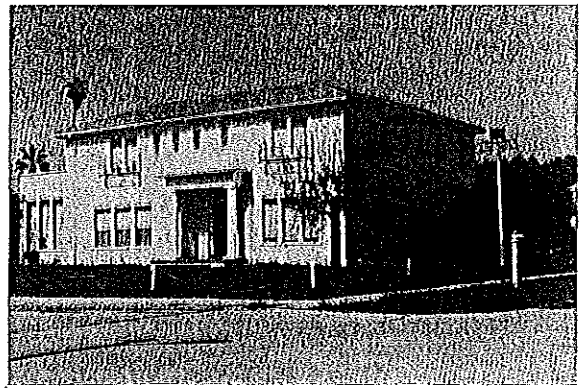
335 Golf Club Road
Vernacular
1870

A simple residence with only a dormer breaking up the side-gabled facade. The house is unadorned except for a pediment over the front window. Original siding and many 2/2 windows remain.



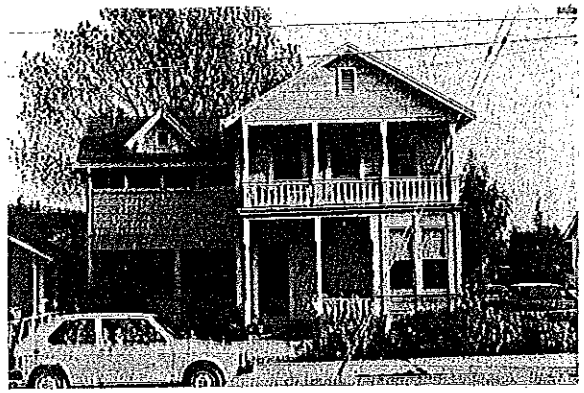
407 Grant Street
Vernacular
1870–80

Tall gabled dormers and the full length horizontal porch with diagonal porch support braces create a strong architectural composition. A decorative ironwork fence adds to the historically authentic appearance of the site.



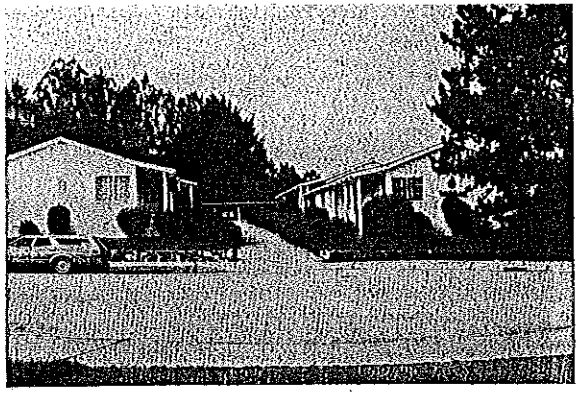
217 Hammond
Italian Renaissance Influence
1920

An almost symmetrical facade with an entry emphasized by columns distinguishes this residence. Balconies are present at the second story windows on the front. A small one story wing projects to break up the symmetry.



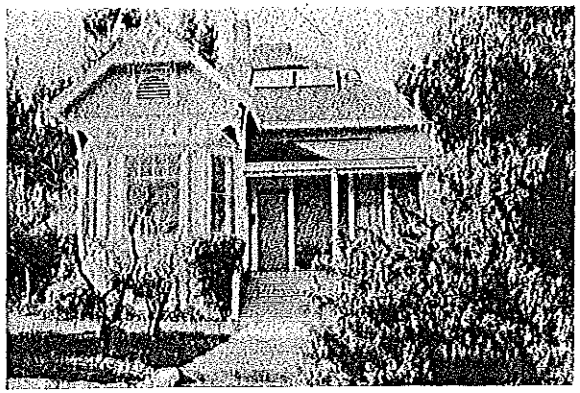
209 High Street
Jackson Sylvar Saloon and Residence
Vernacular
1872; remodelled 1888

Originally a false-front saloon located on Mission Plaza, it was later moved to its present location and remodelled. It retains its full balcony from the original design and a wing has been added on to one side.



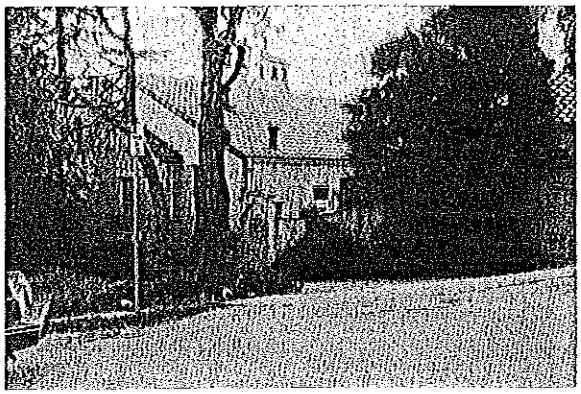
234 High Street
La Cuesta Manor
Monterey Colonial Revival Influence
1939

An apartment complex with one story wings to form a U shape, a layout influenced by Early California rancho designs in which low adobe wings surround a courtyard. The simple covered walkways are fashioned after the *corredors* of the Mexican/Spanish builders. The apartments step up the sloping site in an attractive manner.



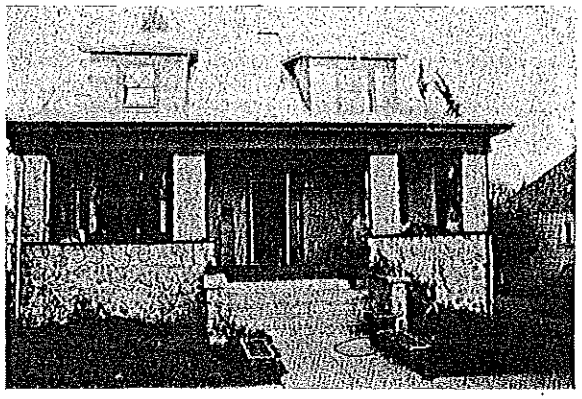
246 High street
Queen Anne
1895

A classic Queen Anne cottage with a dominant embellished front facing gable and cutaway bay window. The hipped roof may have had a decorative topknot at its highest point at one time.



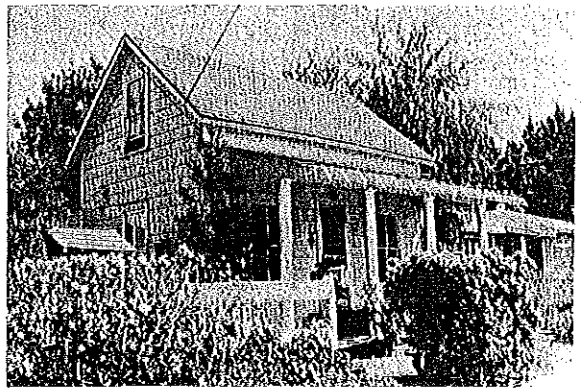
304 High Street
Spanish Colonial Revival
1925

A good example of the Spanish Colonial Revival style. The entry is an arched gate opening into a courtyard formed by wings of the residence and garage. Roof tiles and elaborate chimney pots embellish the roof.



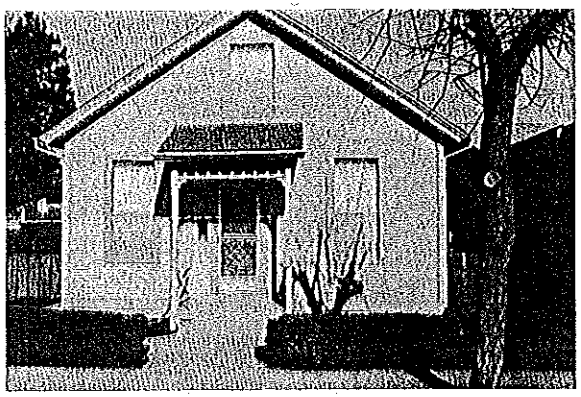
218 Highland Avenue
Craftsman/Shingle
1910

The use of river rock in its broad front porch is an attribute of the Craftsman style while the sweeping, all enclosing roof shows Shingle style influence.



120 Jackson
Vernacular
1865-75

A simple side gabled dwelling which retains its original 2/2 windows and channel rustic siding. The trellised porch is a later addition which, because of its simplicity, complements the original house design.



112 Jenne Street
Verncular
1900

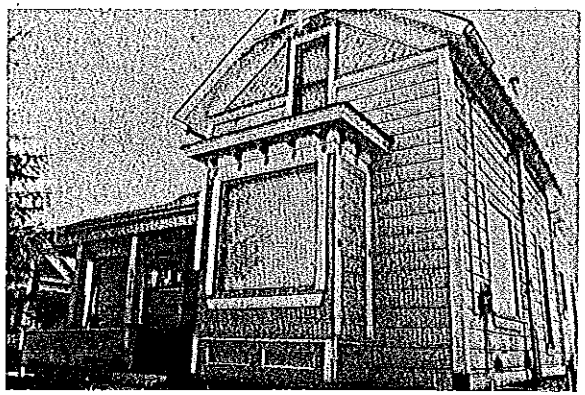
One of a pair of simple, identical cottages with clapboard siding and Eastlake style porches. These dwellings were no doubt built on speculation.

118 Jenne Street
Vernacular
1900

The other cottage in the matching pair. The small porch is embellished with turned posts and a spindled screen just under the porch roof.

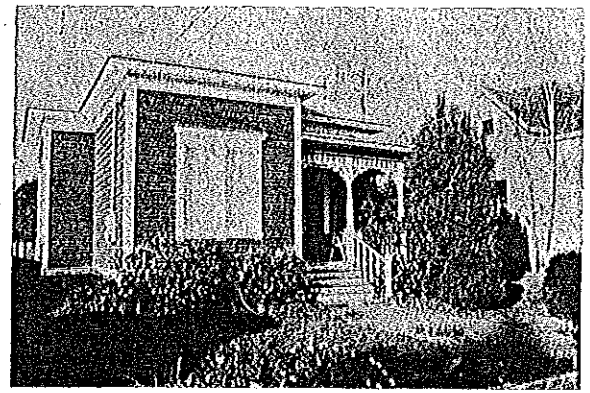
124 Kennan Street
Eastlake
1870

An Eastlake influenced cottage with turned porch posts, a gable ornament, and a straightsided bay window. This type of house was built for moderate income families.



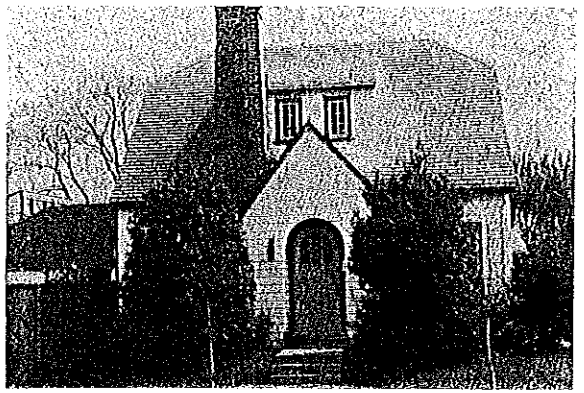
314 Keystone Avenue
Stick/Eastlake
1885

Corner boards and a straight sided bay window emphasize the verticality of this one and one-half story residence. The house uses the L-plan with a side porch.



323 Keystone Avenue
Vernacular
1885

An one story cottage with Queen Anne influence. A scalloped screen at the porch roof and decorative balusters enclose the porch.



925 King Street
Period Revival
1920

The steeply pitched gable which defines the entrance is a Tudor style element while the shingled roof which is hipped at the ends of the ridge suggests a thatched roof. Elements of European country cottages — French, English, and German — were often mixed together in one design.

1014 King Street
Queen Anne
1890

A modest Queen Anne cottage embellished with a gable ornament and flashed glass at the broad bay window. This cottage has a raised main floor.

1110 King Street
Queen Anne
1885

A Queen Anne cottage, while modest in size, which thoroughly articulates the style through its embellished front gable and elaborate porch. A screen of turned spindlework encloses the top of the porch and there are curving brackets at the turned porch posts.

1132 King Street
Spanish Eclectic
1925

An arcaded front porch and arched parapet creating a bay on the front facade suggest Spanish influence. An arched wing wall frames the driveway. The applied plaster scallops, circles, and "keystones" at the arches are unusual decorative touches.

1138 King Street
Queen Anne/Colonial Revival
1900

With its Queen Anne details restrained, this residence presents a rather formal appearance. The more recently added windows over the porch unfortunately detract from its historic appearance.

305 Laurel Street
Colonial Revival
1900

A group of three well-articulated, large houses create a turn of the century streetscape. This residence type typifies the subgroup called Neoclassic Rowhouse. The porch is supported by a shortened classical column with a terraced stoop leading down to the street.

309 Laurel Street
Colonial Revival
1900

A two story Classic Box type residence. An upper porch balustrade extends entirely across the building facade lending an elegance to an otherwise straightforward residence.

311 Laurel Street
Colonial Revival
1900

This most unusual residence is a hybrid of styles. Two prominent gables are outlined with curved fascia boards. The shingled gable front curves out to form the three sections of the angled bay window. The front door and sidelights show Craftsman period influence.

510 Laurel Street
Vernacular
1865–75

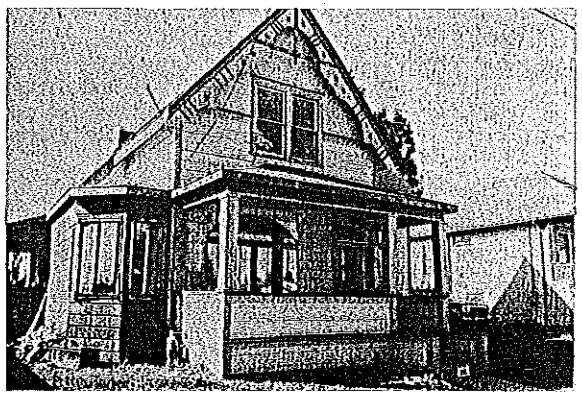
An early residence with 6/6 windows and original channel rustic siding. The wooden siding has been marked with vertical grooves to suggest masonry.

143 Laurent Street
Vernacular
1865–75

The classic farmhouse on the L-plan with 2/2 windows and channel rustic siding.

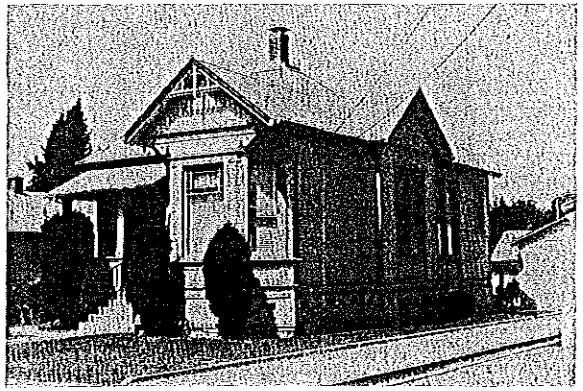
325 Laurent Street
Vernacular
1900

A turn of the century residence with a Shingle style-influenced sweeping roof. The flare in the roof where it meets the walls is repeated in the dormers and porch roof. The house has two slanted bay windows.



333 Laurent Street
Vernacular
1870–80

A two story residence on the L-plan. The front facing gable end has an oversized bargeboard somewhat awkwardly perforated and embellished. Remodelling of the front window has unfortunately altered the facade.

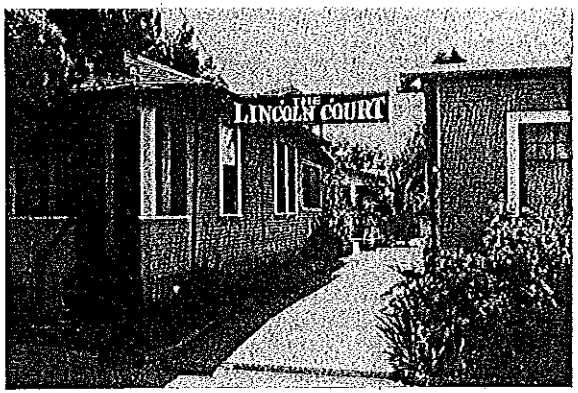


344 Laurent Street
Queen Anne
1890

The popular Queen Anne cottage with cutaway bay windows, flashed glass, and a variety of decorative treatments on the facade.

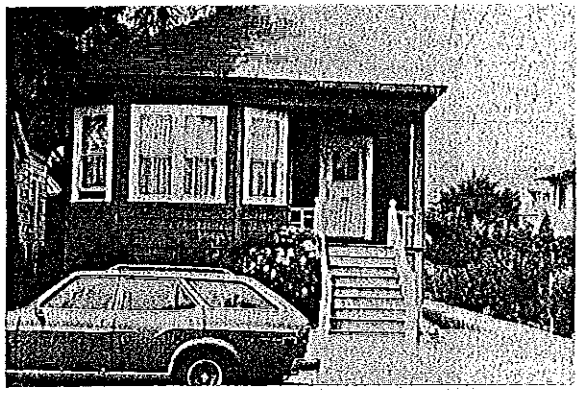
408 Laurent Street
Queen Anne
1890

A Queen Anne cottage with prominent gable ornaments. A band of round shingles above the bay window and edge shingles in the gable end further highlight the gable. The lacy screen at the top of the porch is a particularly pleasing embellishment.



317–321, and 323 Lincoln Street
Lincoln Court
Vernacular
1910

Influenced by both Craftsman and Colonial Revival styles, this group of bungalows form a court. The auto court was architecture's early response to the need to provide access and off street parking for automobiles. The number of auto courts remaining in Santa Cruz can be counted on one hand.

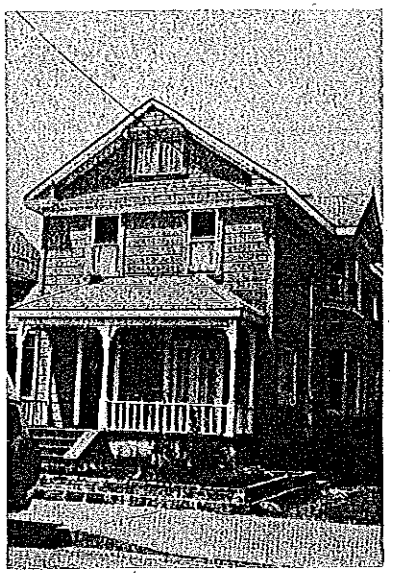


326 Lincoln Street
Vernacular
1890–1900

A simple residence with a raised main floor and and slanted bay of the Colonial Revival style. The porch is recessed under a hipped roof with steps reaching out to the sidewalk.

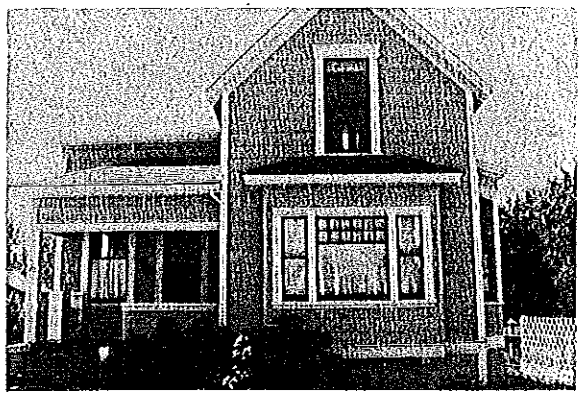
402 Lincoln Street
Colonial Revival
1890–1900

A good example of the Classic Box subcategory of Colonial Revival styles. This residence has a flat portico supported by classical columns which is typical of the style. The portico may have had, at one time, a balustrade at the porch roof.



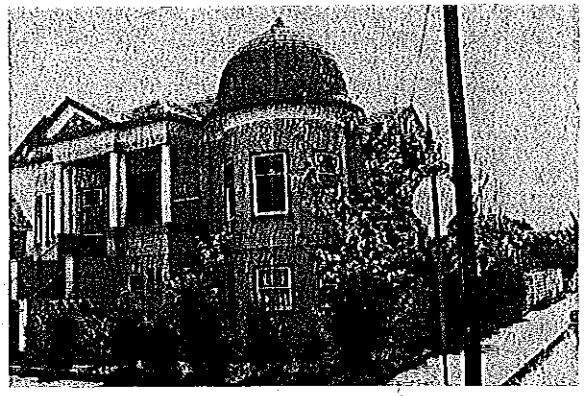
406 Lincoln Street
Vernacular
1870–1900

An unattached rowhouse designed for a narrow urban lot. The front facing gable has returned eaves and applied decorative treatment. There is a graceful two story cutaway bay window on one of the long sides of the house.



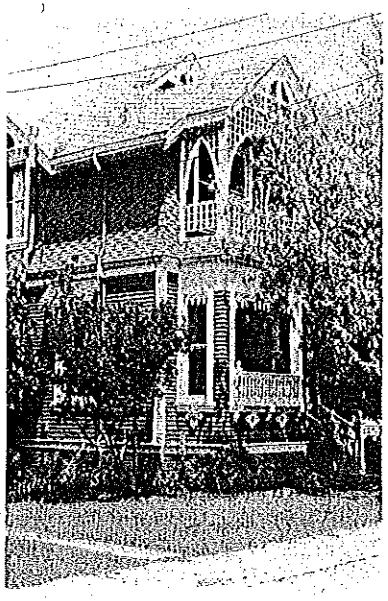
413 Lincoln Street
Vernacular
1875–79

A two story residence built on the L-plan. "In the late seventies in this yard were constructed the last gallows used here for hanging a prisoner," wrote Ernest Otto in 1942 (Chase, *The Sidewalk Companion to Santa Cruz Architecture*, p. 93).



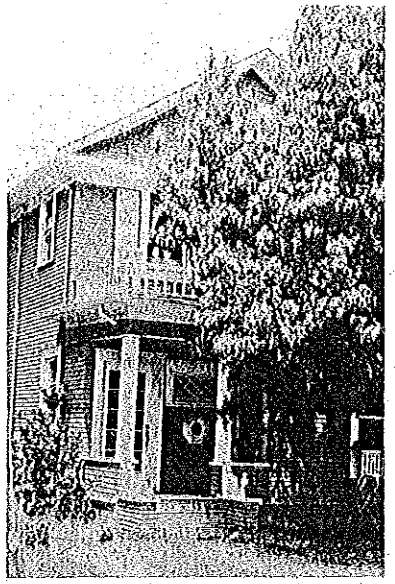
419 Lincoln Street
Queen Anne/Colonial Revival
1900

This residence has a prominent corner tower with an unusual S-shaped roof. The pediment and columns at the portico are very classical in contrast to the curvilinear roof of the corner tower. The main floor is raised to create a basement floor below.



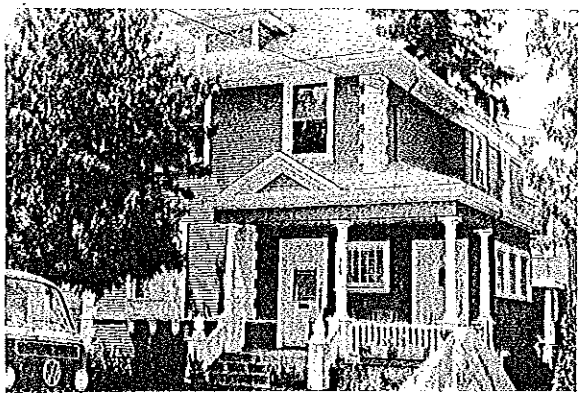
504 Lincoln Street
Queen Anne
1898

An excellent example of the Queen Anne style. Wall surfaces are varied with different types of siding and shingles. The front bay window with a balcony above provides ample opportunities for embellishment with jig-sawn wood. The arches formed by trellis work at the balcony are popular in the Queen Anne style.



506 Lincoln Street
Colonial Revival
1898

The front portico is supported by raised columns and has a handsome roof balustrade. The residence is sided with narrow clapboarding with the exception of the front gable end which is shingled.



510 Lincoln Street
Colonial Revival
1898

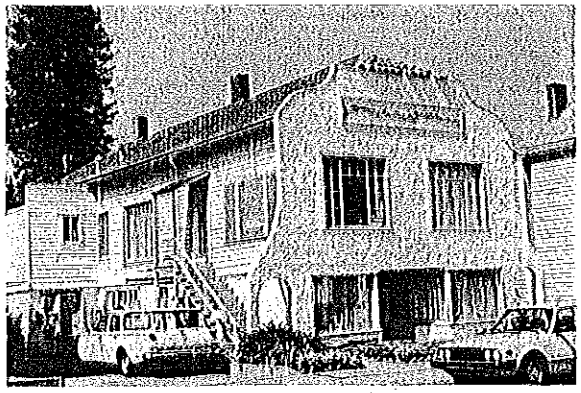
A fine two story residence with all of its Colonial Revival details intact. The quoins at the corners (squarish decorative elements suggesting masonry reinforcements) are unusual on a building of this era as they were popular thirty years earlier.

520 Lincoln Street
Queen Anne
1895

A nicely maintained Queen Anne cottage with embellishments over the prominent cutaway bay window. Aluminum windows detract from the historic appearance of the residence.

320 Locust Street
The Wanzer–Cappleman–Reid House
Mixed styles
1867, 1885, and 1903

John Chase writes that the earliest section of the house may be the J. 0. Wanzer residence built in 1867. The house was added to in 1885 by Cornelius Cappleman and again in 1903 by G. W. Reid. Because of the Stick style detailing, it is likely the entry bay with its mansard roofed dormer was built in 1885.

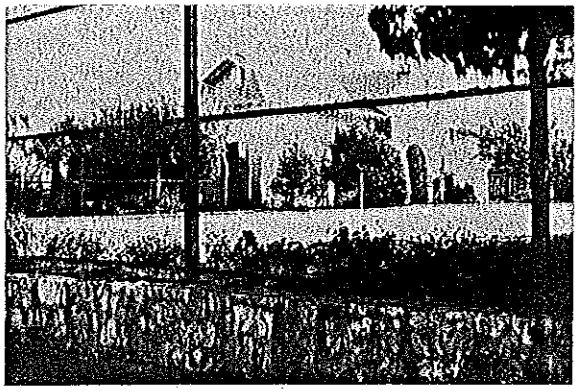


324 Locust Street
Vernacular
1857

Underneath this hodge podge of remodelling is the earliest home of Frederick A. Hihn, pioneer merchant and influential early developer in Santa Cruz. Originally built on his homestead property on Locust, this structure whose historic appearance is not known was moved across the street to make room for his mansion of 1872. Hihn came to Santa Cruz in 1851 and operated a mercantile business. He later turned his attention to real estate, becoming Santa Cruz's most active early real estate developer.

504 Logan Street
Queen Anne
1900

A Queen Anne cottage with a raised basement. The porch is decorated with turned posts and spindles. A most unusual decorative band of loops and sticks is suspended over the cutaway bay windows.



121 Main Street
Cerf Estate Cottage
Craftsman/Italian Renaissance
1916, George McCrea

Built at the site of a beach hotel which burned down, Judge Marcel Cerf constructed a large house (now used as the Casa Blanca Motel) with this accessory residence behind it. This well designed house, very likely by the same San Francisco architect as the main house, has an entrance framed by arches on the ocean side and a dramatic stone fireplace bay on the opposite elevation.

415 Maple Street
Greek Revival
1867

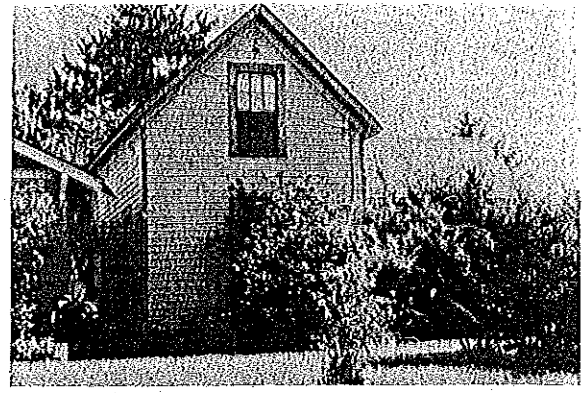
This Greek Revival-influenced residence was built for J. S. Green by John Morrow at a cost of $1,900 in 1867. It was moved from Washington Street to its present site.

419 Maple Street
Queen Anne Cottage
1895

A round porch supported by classical columns at a front corner is a distinctive feature on this residence. It balances out a prominent decorated gable end over a cutaway bay window.

147 Market Street
Vernacular
1890

Decorative Eastlake-style woodworking at the front porch and gable end enhances this simple, very handsome, residence.

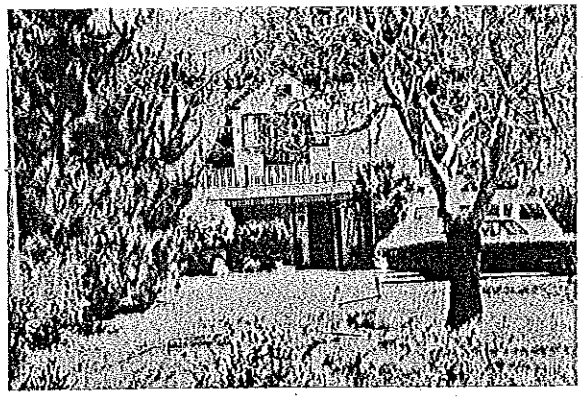


246 Market Street
Vernacular
1865

A Victorian farmhouse on the L-plan which retains its original siding and 6/6 window type.

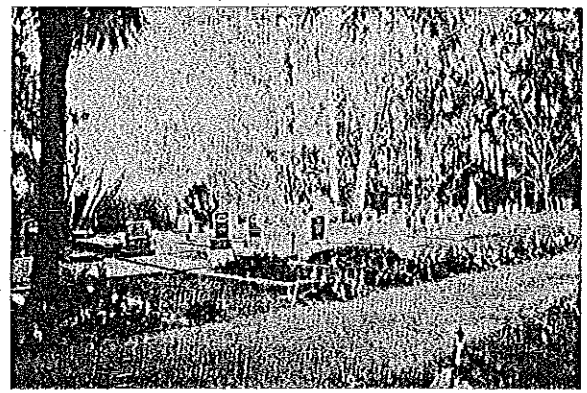
312 Market Street
Vernacular
1875

A dignified residence displaying both Italianate and Greek Revival influences. The single story porch, channel rustic siding, and 2/2 windows are characteristic of mid-19th century domestic architecture.



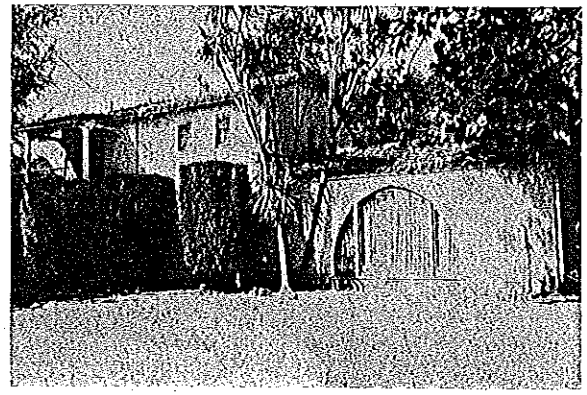
434 Market Street
Vernacular
1905

A rare example of tourist camp cottages accompanying a main house. This type of tourist cottage is representative of a form of housing for the tourism industry in Santa Cruz after the turn of the century.



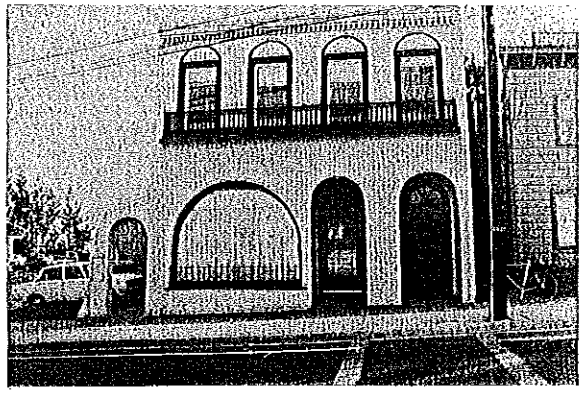
425 Meder Street
Temple Beth El Home of Peace Cemetery
1877

According to *The Sidewalk Companion to Santa Cruz History*, the cemetery was founded upon the establishment of the Hebrew Benevolent Society of Santa Cruz in 1877. Moses Meder, a Santa Cruz county resident prior to statehood, donated the land for the cemetery and is buried there.



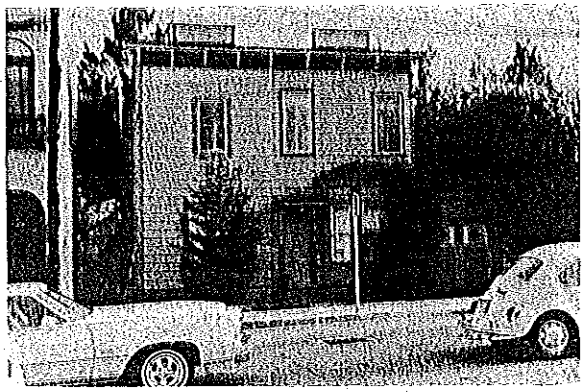
127 Minnie Street
Spanish Colonial Revival
1925–30

A handsome two story residence displaying the plain whitewashed walls, red clay roof tiles, and overhanging balcony of the popular 1920s revival style.



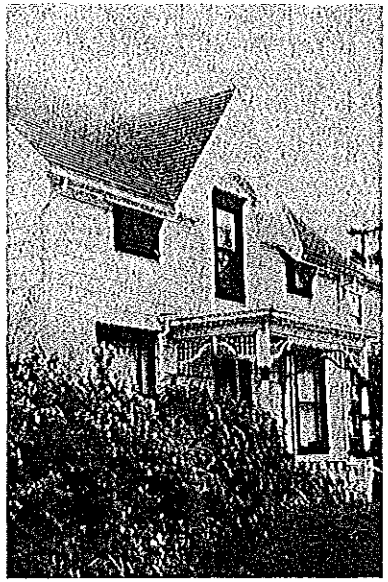
155–157 Mission Street
Original style not known
1860

One of the earliest brick buildings in Santa Cruz (now much remodelled), it was constructed for James Leslie and housed a general store. It was remodelled in 1886 when Frank Alzina operated it as a fish, meat, and vegetable market on the first floor and resided upstairs with his wife (Chase, *The Sidewalk Companion to Architecture*, 1979).



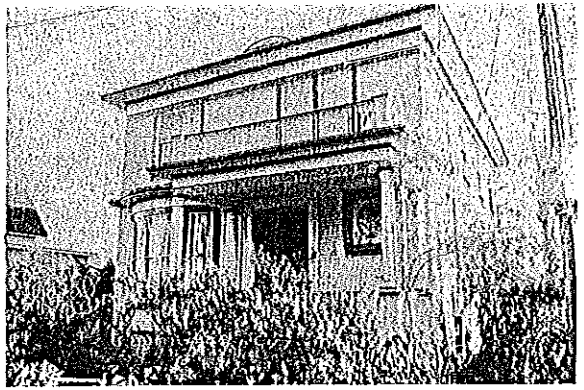
159 Mission Street
Italianate Influence
1870–80

This early structure presents a somewhat odd appearance which may result from being the product of two earlier residences placed alongside each other. A slanted bay window and simple entry porch distinguish the facade.



309 Mission Street
Vernacular
1865–75

The centered gable is reminiscent of the Gothic Revival style. Spindles and turned porch posts decorate the flat roofed Eastlake style entry porch.

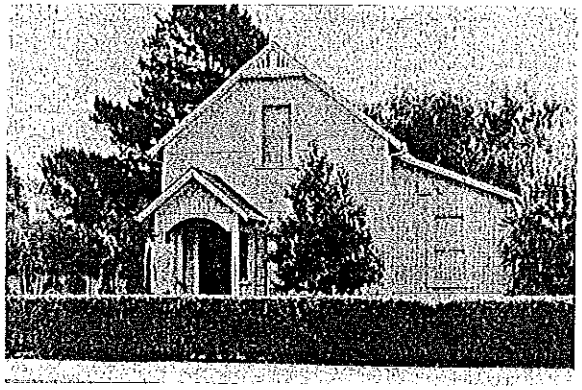


315 Mission Street
Colonial Revival
1900–05

Sporting an eyebrow dormer and a porch supported with classical columns with a balustrade above, this residence is an excellent example of its style.

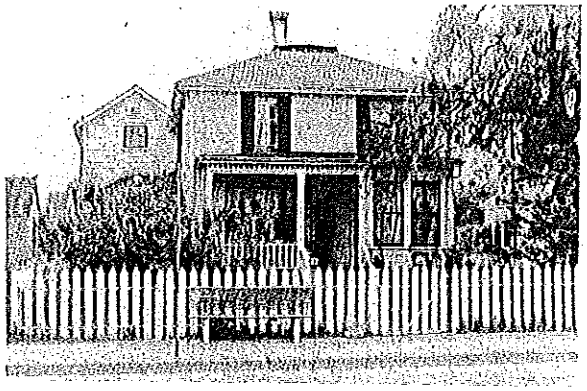
331 Mission Street
Colonial Revival
1905–10

A large residence, symmetrical on the facade with matching bay windows and a recessed entry porch in between. Classical columns support the porch; there is a large hip roofed dormer above.



611 Mission Street
Vernacular
1885

This gable roofed residence with a shed addition is embellished with fish scale shingles and a decorative truss ornament. There is a simple elegance in the volumes of the house.



717 Mission Street
Italianate Influence
1865–80

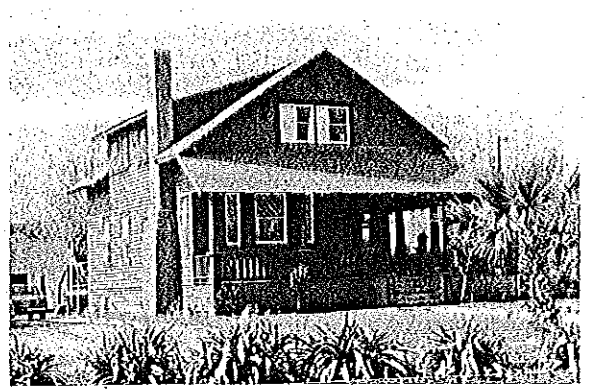
In spite of an odd addition to the rear, the house retains its original volume. The corbelled chimney is original. Roof cresting at one time decorated the apex of the roof.

1020 Mission Street
Colonial Revival
1900–05

A Colonial Revival rowhouse with an interesting corner porch and entry. The wide arches spring from thick columns to frame the porch in a very pleasing manner.

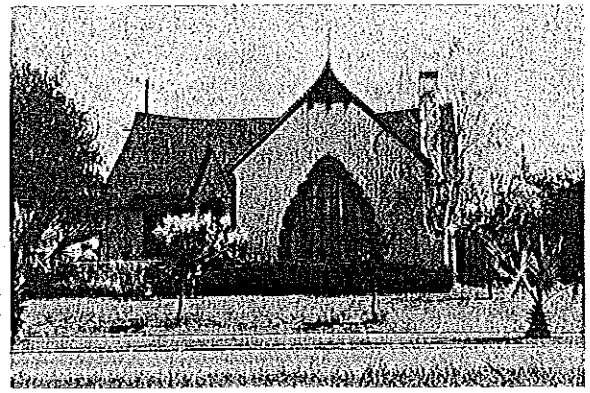
1804 Mission Street
Colonial Revival
1900

A "Classic Box" with a symmetrical facade except for the porch to one side. The use of pilasters at the corners of the building and again at the corners of the dormer is a pleasing detail.



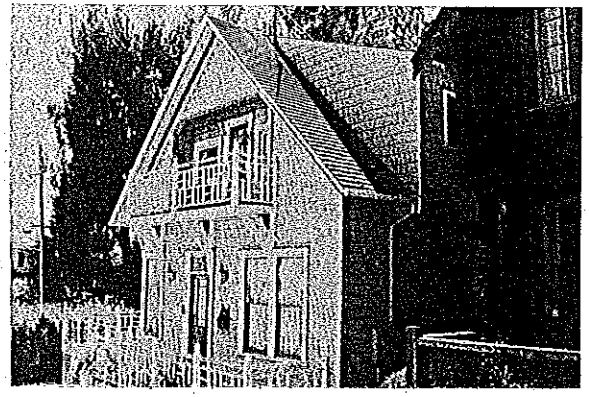
219 Morrissey Boulevard
Craftsman
1910

A generous front porch supported by oversized columns lends grandeur to this comfortable dwelling. Knee braces, characteristic of the the Craftsman style, support the roof.



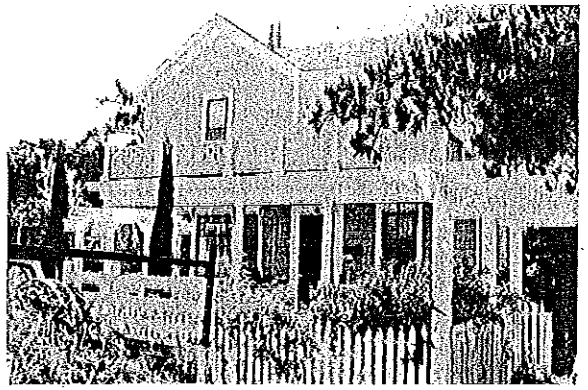
230 Morrissey Boulevard
Period Revival
1920–30

A style of residence influenced by the memory of quaint cottages seen in France or England during World War I. The sweeping upward of the roof at the gable ends is to suggest a thick, thatched roof. This well-detailed residential style could be called Normandy Revival.



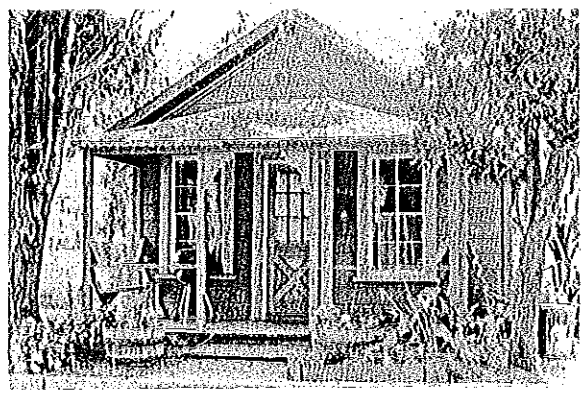
101 Mott Avenue
Vernacular
1886

Built for Sara Tyrell, this is one of the early Seabright houses. Mina Cole Unsworth, one of the founders of the Seabright Cultural League, was the next owner and lived here for many years. The porches with Chinese railings are very striking.



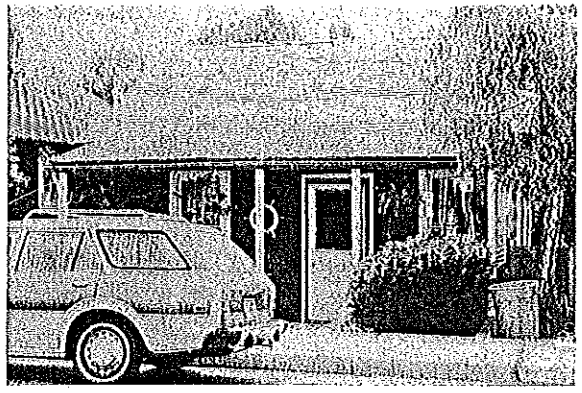
311 Mott Avenue
Vernacular
1880–90

According to Margaret Koch's *Santa Cruz County Parade of the Past*, this early Seabright farmhouse was built by Jim Estelle on a farm that extended all the way from Seabright Avenue to the ravine.



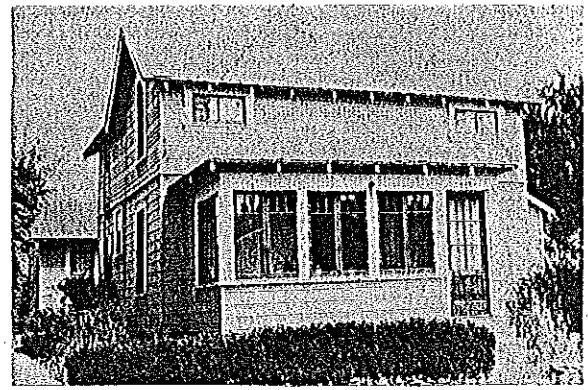
403 Mott Avenue
Vernacular
1885–1900

A cottage in the early Seabright development. In 1884 the *Sentinel* newspaper called Seabright "a most attractive little settlement composed chiefly of San Jose people of the very best class."



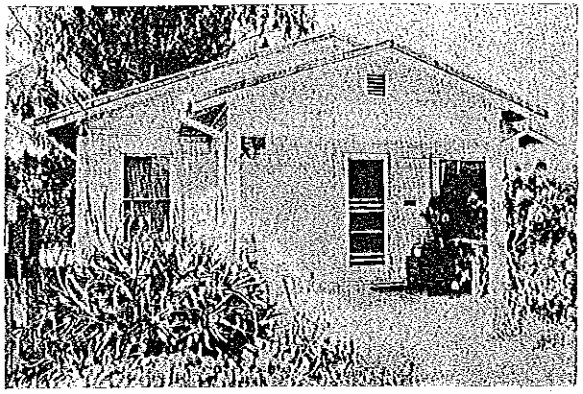
415 Mott Avenue
Vernacular
1885–1900

Taken as a group, this fairly intact block of simple vacation cottages retains the flavor of early Seabright. This cottage, in need of rehabilitation, is sided with shingles.



416 Mott Avenue
Vernacular
1885–1900

An early two story farmhouse with original siding. The front porch appears to have been remodelled with 1920s style windows.

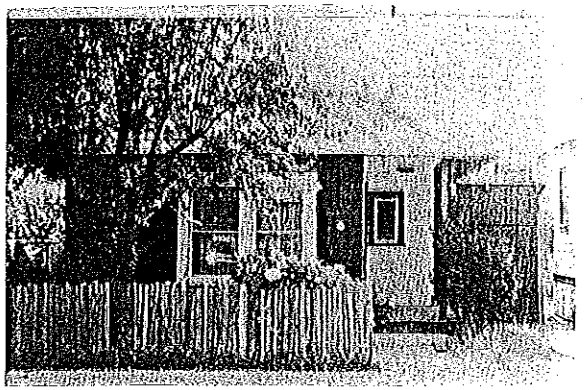


419 Mott Avenue
Vernacular
1920s

A one story bungalow which is compatible with the original scale and character of the early Seabright development.

420 Mott Avenue
Vernacular
1920s

A bungalow with a pleasing low-pitched porch supported by sturdy columns. This small house is a builder's distillation of the more elaborate Craftsman style.



423 Mott Avenue
Vernacular
1885–1900

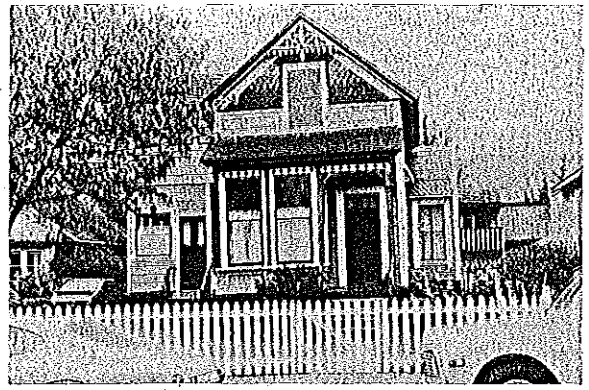
A contributing structure to a row of simple, early vacation cottages. This cottage has a hip roof, a bay window, and is shingled.

424 Mott Avenue
Colonial Revival
1895–1915

A pleasing rowhouse on a raised foundation. The front entry porch is recessed under a large gabled roof. The residence is clad in narrow clapboard and the windows are trimmed with simple board trim.

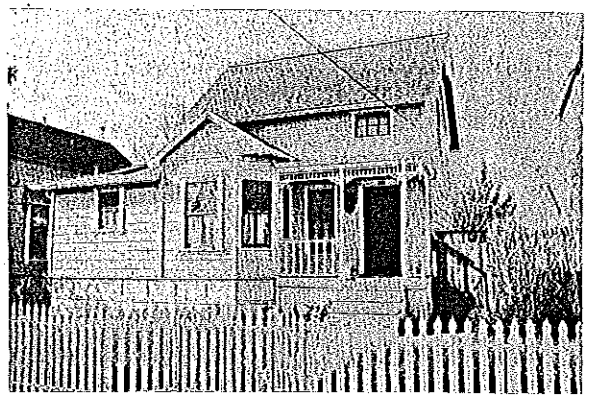
112 Myrtle Street
Queen Anne Influence
1895

This Queen Anne cottage displays a cutaway bay window underneath a large gable. The residence is adorned with turned wood trim at the bay window and a graceful corbelled chimney.



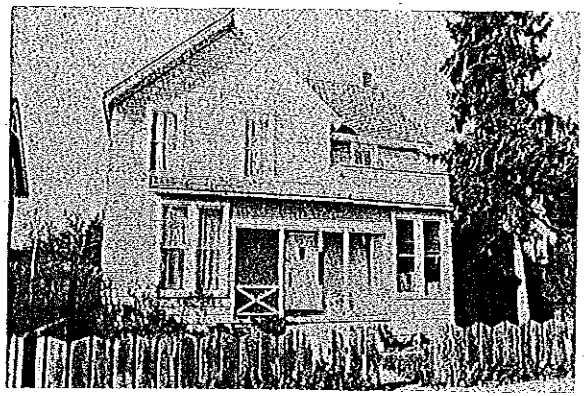
121 Myrtle Street
Eastlake
1890

An Eastlake style residence with an unusual shed roofed wing. The house retains its basic volumes in spite of alterations.



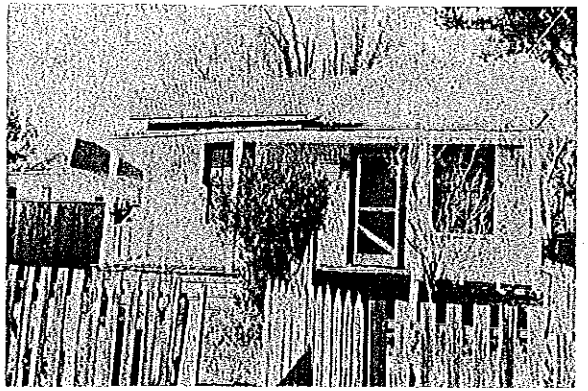
125 Myrtle Street
Vernacular
1890

A residence with Eastlake style influence. A fretwork of spindles decorates the front porch.



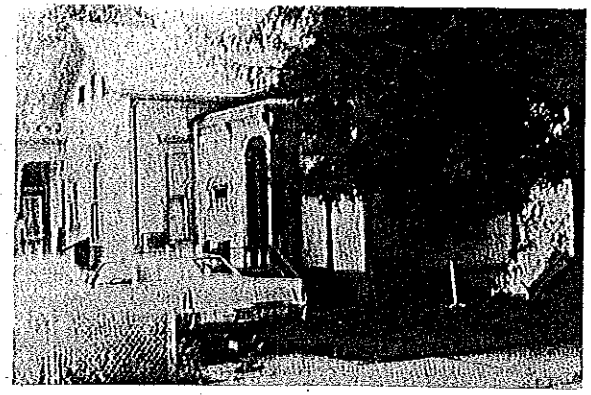
129 Myrtle Street
Vernacular
1870

A fine farmhouse despite additions to the facade. The pedimented window trim at the front upper windows indicates the appearance of the original windows.



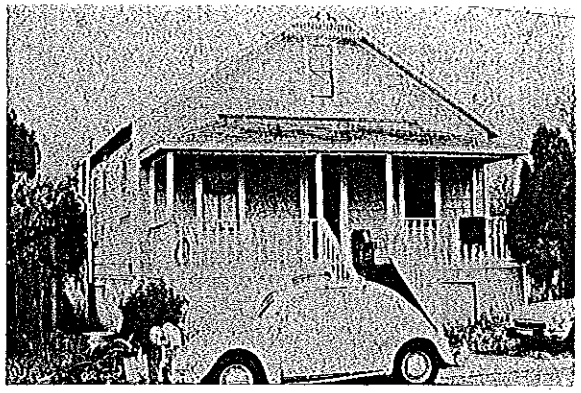
211 Myrtle Street
Vernacular
1865–75

An early residence whose 6/6 windows, siding, and band of trim at the cornice line suggest Greek Revival style influence. The house is in need of rehabilitation.



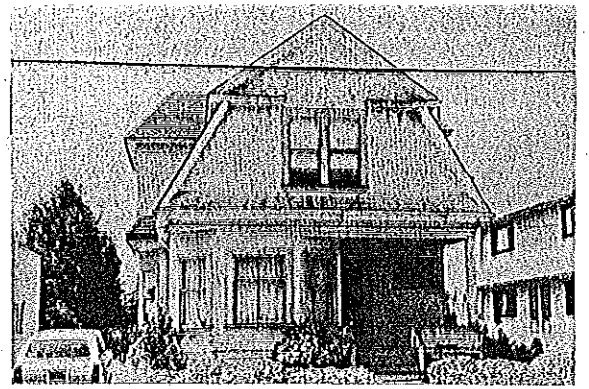
340 Myrtle Street
Italianate
1885

This residence contains much of its original decorative wood trim detailing at the entry porch and side windows. A rear wing is interesting with its own door and entry porch which repeats the detailing of the front porch.



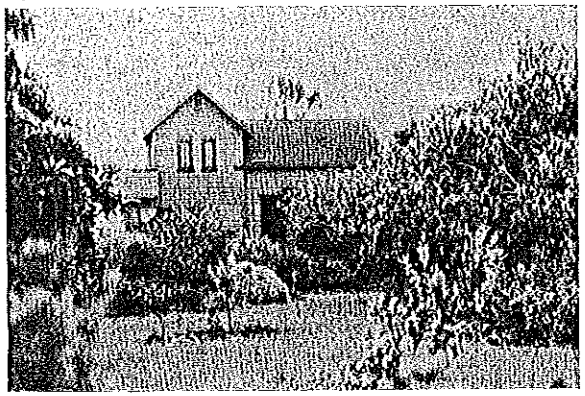
110 Neary Street
Vernacular
1885

An attractive cottage with "folk" Victorian details at the gable ornament and upper window. The residence is built on a raised foundation and has a full front porch.



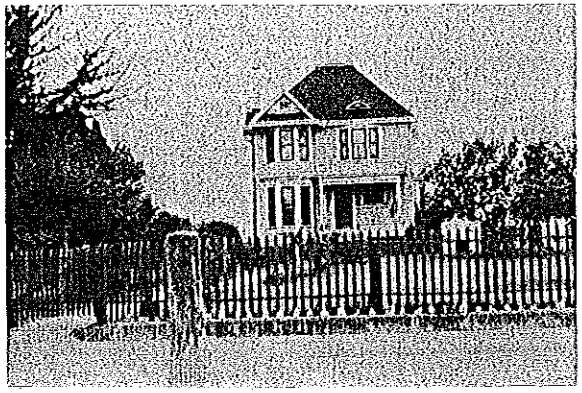
325 Ocean Street
Shingle
1900

A gigantic gable covered by a sweeping roof creates a dramatic facade on this residence. The large gable end is pierced by a pair of double hung windows and is dressed up with decorative shingles.



221 Oceanview Avenue
Vernacular
1880s

One of the residences contributing to the impressive collection of late 19th century houses remaining today on a street which opened to development in 1871. This residence is a simple Stick-influenced two story structure on the L-plan. As is true of many of the Oceanview residences, the property is enhanced by the amount of open space around the house, approximating its original setting.

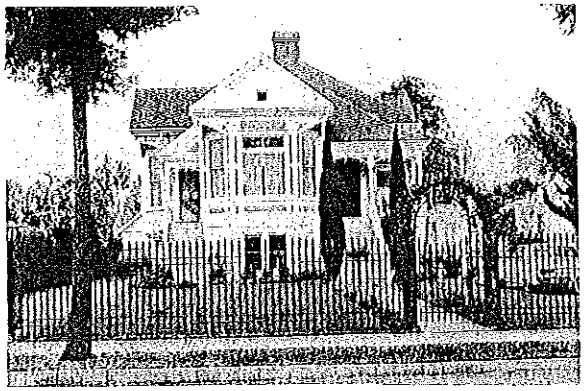


303 Oceanview Avenue
Queen Anne/Colonial Revival
1890–1900

A dignified residence with a two story bay window topped with its own small gable. An additional bay window at the second story balances out the facade in a pleasing manner. The entry porch is of the Colonial Revival type with columns and a balustrade above.

317 Oceanview Avenue
Stick–Eastlake
1891, LeBaron R. Olive

Constructed for A. M. Johnson, this residence was originally a twin to 250 Oceanview Avenue. The house exhibits the vertical design and exuberant surface embellishment typical of the style. A side and back deck are sensitive additions. Residences on this side of the street have spectacular ocean views.



324 Oceanview Avenue
Queen Anne
1890s

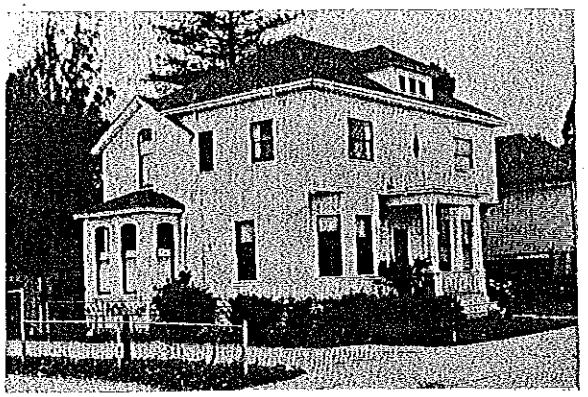
A raised basement Queen Anne cottage which appears to have been designed as a duplex in its original form or soon after construction. The interplay of roof angles, bay windows, and graceful porches creates a very pleasing composition.

411 Oceanview Avenue
Vernacular
1895

This small residence is basically a Queen Anne cottage without many decorative elements. The large front gable, cutaway bay and turned porch posts are characteristic of its style. The deep setback from the street and large yard enhance the appearance of the simple residence.

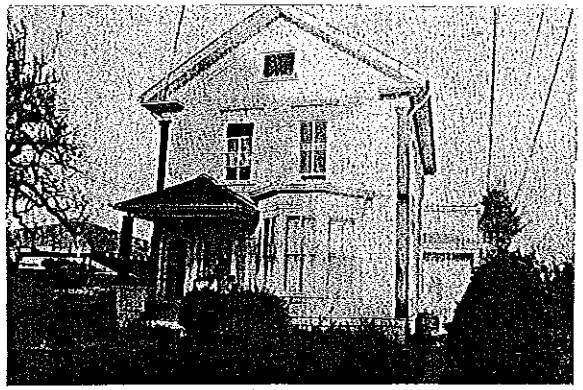
415 Oceanview Avenue
Craftsman
1910–20

A handsome Craftsman residence distinguished by elaborately carved knee braces at the eaves. A gable roof over the porch is harmoniously repeated at the dormer on the facade.



513 Oceanview Avenue
Italianate with Colonial Revival addition
1870; Remodelled ca. 1905

An interesting combination of two architectural styles joined together. The rear portion of the residence is in the Italianate style with tall, narrow, arched top windows and a straight-sided bay window. The rest of the structure is a later addition which more than doubles the size of the house. The addition has the balustraded entry porch with classical columns of the Colonial Revival period.

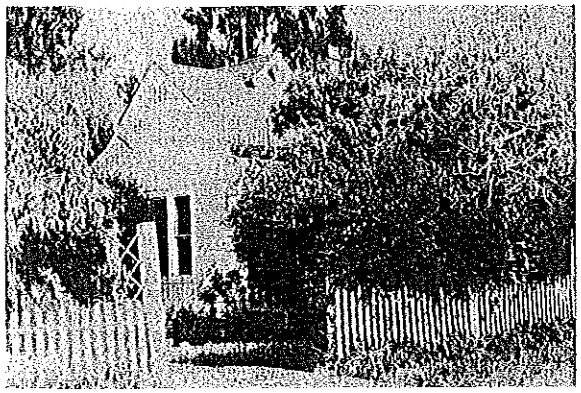


524 Oceanview Avenue
Greek Revival and Italianate Influence
1870s

The facade of this residence displays returned eaves, pilasters at the building corners, and a slanted bay window. The house retains its original 2/2 windows with prominent crowns. Flat roofed one story wings at the rear appear to be original to the building.

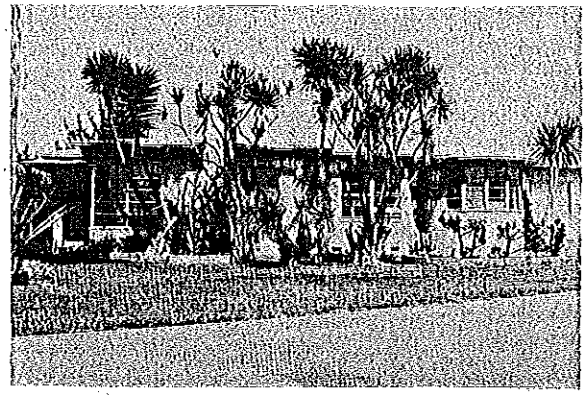
537 Oceanview Avenue
Vernacular
1870s

This residence was originally located on Soquel Avenue and later moved to this site. It was built for Richard Harrison Hall, an Easterner who settled in Santa Cruz after returning from the gold fields. Although the house is oriented differently and no longer retains its elaborate porch, the basic volume of the house remains intact.



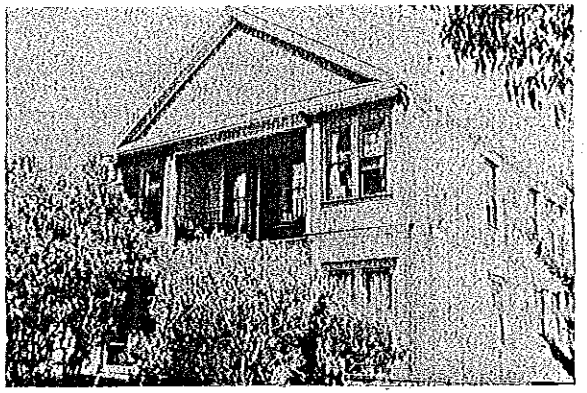
228 Owen Street
Stick–Eastlake Cottage
1885

An excellent example of the Stick–Eastlake Cottage. This small house appears to be largely unaltered. Prominent Y-brackets are present at the porch supports and gable ornaments are intact.



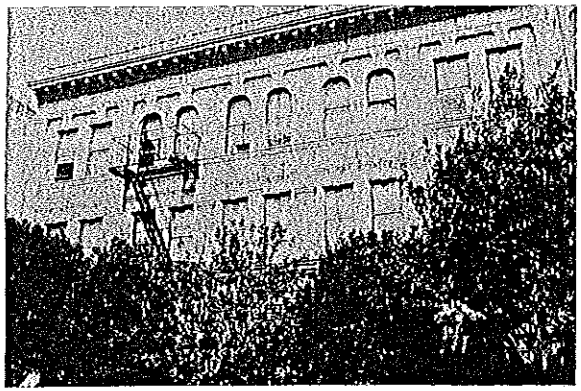
206 Pacheco Avenue
Moderne
1930–40

A residence which exhibits the influences of the Art Moderne and International style movements. The roof is flat and the facade is assymetrical with a projecting circular bay. Windows are metal casement and set flush with the outer walls. Walls are unadorned except for a window of glass bricks at the entry.



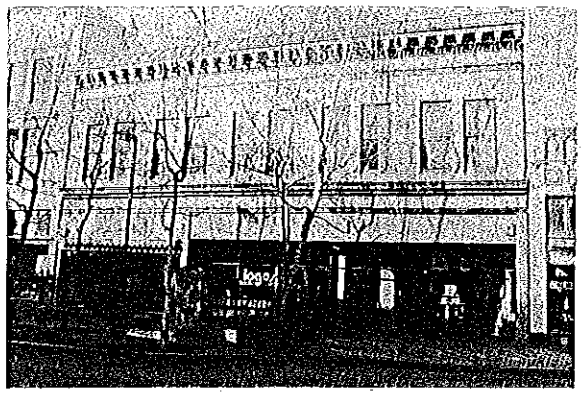
610 Pacific Avenue
Vernacular
1890s

This two story early apartment building is symmetrical with a central entry and apartments on both sides, upper and lower levels. The structure's only adornment is at the gable end which has patterned wooden shingles and a cornice moulding. Multiple family housing units of this type are rare in Santa Cruz.



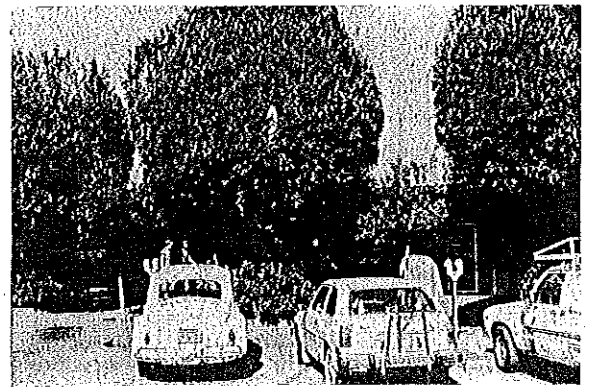
1118 Pacific Avenue
Heard Building
Italian Renaissance
1906

A handsome commercial building which housed one of the last of the small movie theaters that operated in Santa Cruz. The Cameo was a 350 seat theater which opened in 1925 and closed five or six years later (Chase, *The Sidewalk Companion to Santa Cruz Architecture,* 1979).



1119 Pacific Avenue
Beaux Arts influence
1905–15

A rusticated second story facade in the Beaux Arts tradition distinguishes this commercial building. A parapet with a dentil course cornice and elaborate mouldings embellishes the facade.



1132 Pacific Avenue
Bank of America Annex
Moderne
1935, H. A. Minton

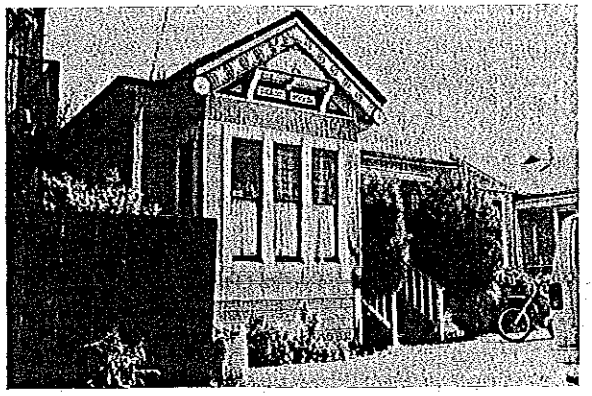
Very likely designed by the Bank of America architect who designed the original bank building, the Annex is a one story flat roofed addition to the bank. Deftly repeating themes from the earlier building facade such as the ribbed pilasters, the Annex harmoniously expands the bank building.

1521 Pacific Avenue
Hihn-DeLamater Building
Commercial Italianate
1868–69

A two-story commercial building with a bracketed cornice and dentils. Two semi-circular projections remain on the original roofline parapet. A shingled canopy at street level is a later addition.

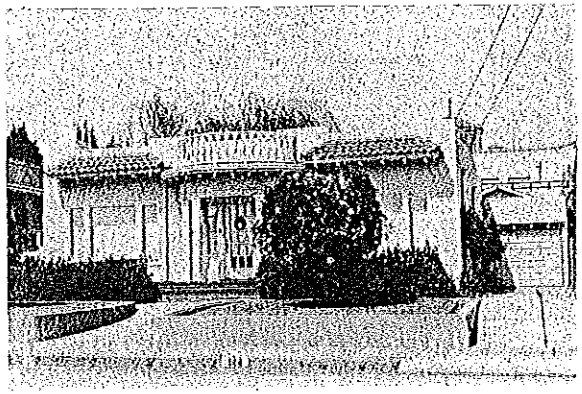
1545 Pacific Avenue
Compass Rose Building
Italianate
1866; Remodelled 1977

This building was constructed in 1866 for Arthur Baldwin, a member of the J. C. Fremont expedition. The second floor, a large open hall, was originally planned to be used as part of the hotel that was next door at the time. The original facade was unfortunately obliterated by modernization, but a new facade was reconstructed in 1977 in the "spirit" of the original (Chase, *The Santa Cruz Companion to Santa Cruz Architecture*, 1979).



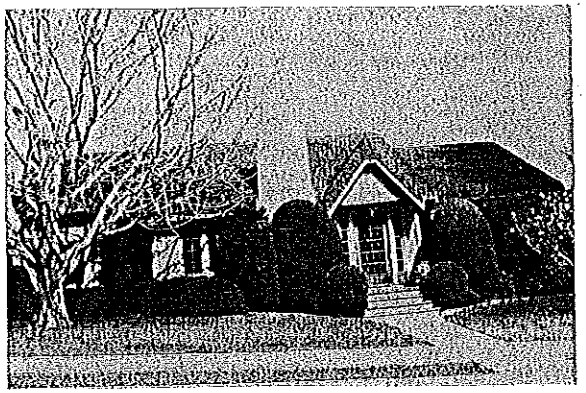
206 Pearl Street
Stick–Eastlake
1885

The facade of this cottage is embellished with vertical and horizontal banding and a straight sided bay window. The barge-board at the gable is unusually delightful with circular cutouts terminating the board.



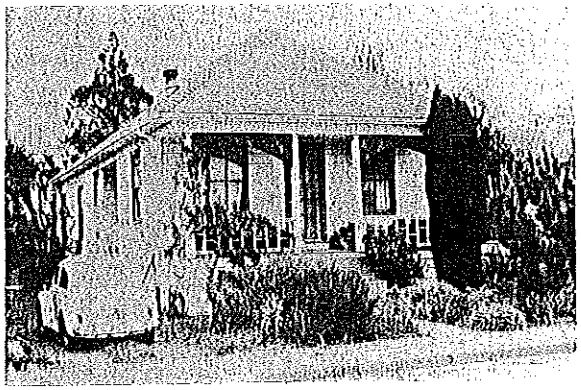
144 Peyton Street
Regency/Mission Revival
1925

A companion piece to 148 Peyton. An interesting blend of Mission Revival tiled window projections and the formal balustraded entry porch of the Regency style.



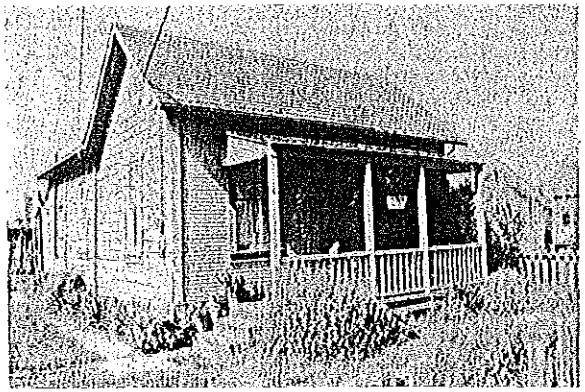
248 Peyton Street
Tudor
1925

A good example of the Tudor cottage. A prominent chimney and half-timbered front gable are popular attributes of the style. Roofing which is rolled around the eaves is intended to suggest picturesque thatched roofs of rural England.



724 Pine Street
Vernacular
1880s–90s

An early cottage which retains it architectural integrity. The pyramidal roof shelters the full front porch; original 2/2 windows and channel rustic siding remain.

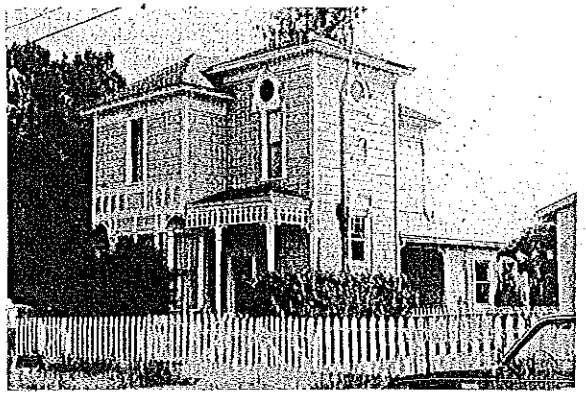


737 Pine Street
Vernacular
1870s–80s

A simple residence representative of the type built by many early settlers. The side gabled residence with a full porch is one of the basic Early American house forms. As is true with this one, almost all have additions to the rear.

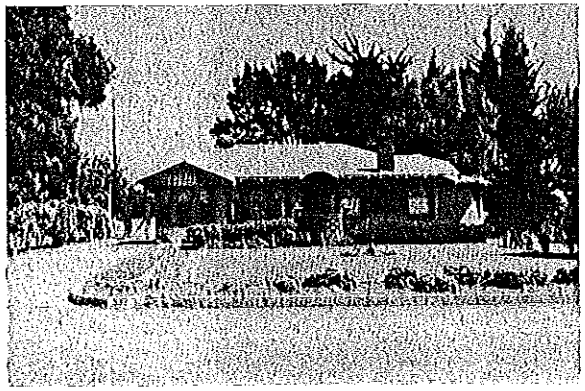
824 Pine Street
Queen Anne Cottage
1895

The front gable end is embellished with all the usual Queen Anne devices: decorative shingles, siding, applied wooden bands, gable pendant. There are turned wooden spindles at the cutaway bay windows. It appears that the once open porch has been enclosed with screen.



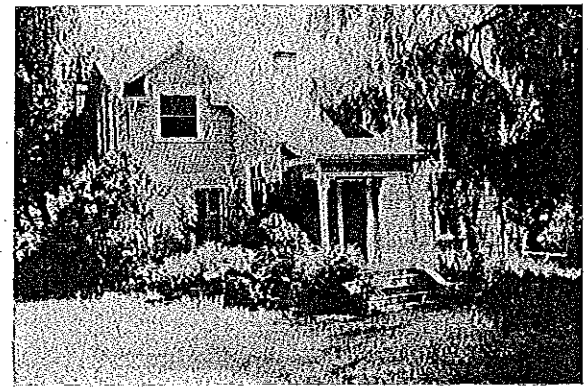
118 Plum Street
Italianate/Stick–Eastlake
1885

A handsome two story residence with an appealing corner porch and entry. The flat topped entry porch and hipped roof are Italianate features. A wing which exceeds the main roof in height appears to be an addition.



332 Plymouth Street
Craftsman
1915

A low pitched hipped roof creates an unusually horizontal appearance to this one story residence. A distinguishing feature is the entry which is identified by an "eyebrow" in the roof shingles. An original garage adds to the authenticity of the site.

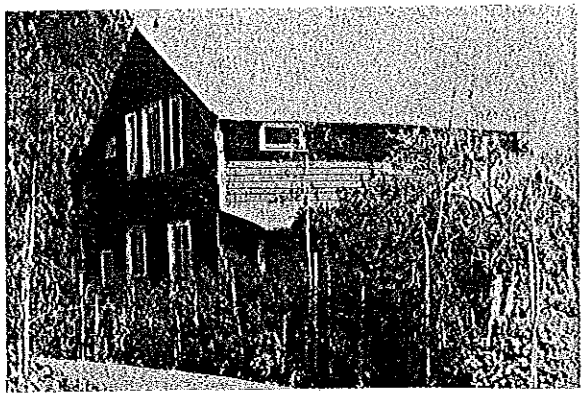


342 Plymouth Street
Vernacular
1870s–80s

A slanted bay window and flat topped entry porch suggest Italianate influence. Multiple gables may be later additions. The rambling residence retains many of its original style windows.

118 Post Street
Vernacular
1880

A simple residence on the L-plan. The original volume of the house and its 2/2 windows are intact.

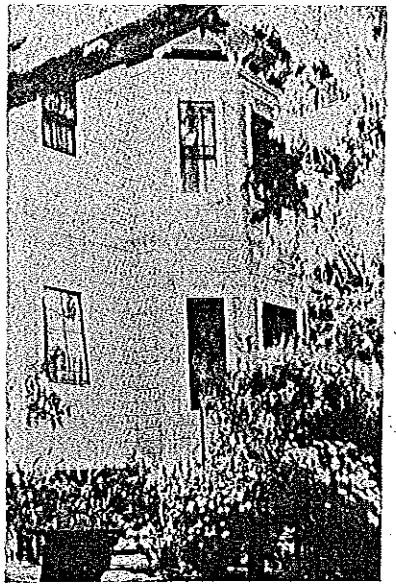


217 Potrero Street
Vernacular
1850–65

An interesting New England style salt-box with a corrugated metal roof. Despite numerous window alterations and a small, gable roofed addition to the front, the residence is clearly a mid-19th century building.

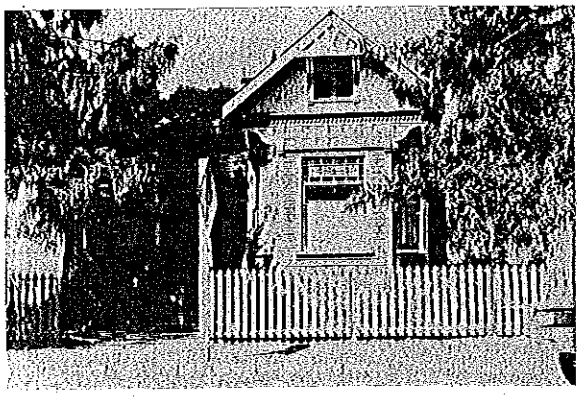
130 Rathburn Avenue
The Chisem House
Mission Revival
1910, William Bray

A beautifully detailed two story residence, this was the home of Pedro Chisem, a wealthy developer of Mexican heritage. Chisem, using the same architect, built the Piedmont Court apartments on High Street which were planned to be part of a four-block commercial development. Only the apartments were completed.



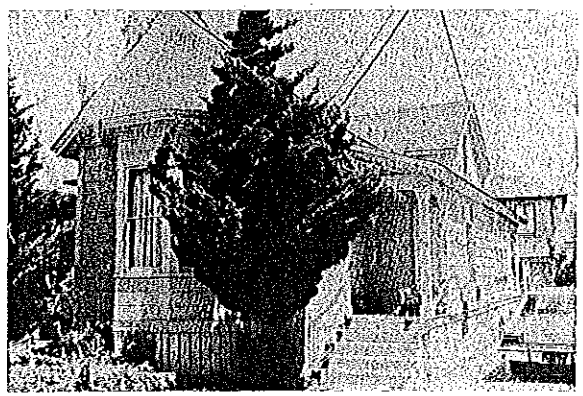
125 Rigg Street
Italianate Influence
1875

This stately two story residence was once located across from the Bayview Race-track on Fair Street where it served as "a sort of a hotel, and at the time of the races it was filled with jockeys, riders, and race track followers" (Ernest Otto).



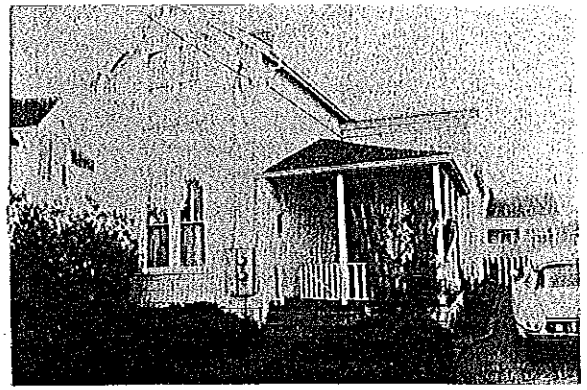
915 River Street
Queen Anne
1915

A classic Queen Anne cottage with a profusion of decoration on the front gable end. A row of dentils, a pierced wood horizontal band, scalloped shingles and a bit of half-timbering as a gable ornament serve to embellish this facade. Flashed glass adds color to the bay window.



812 Riverside Avenue
Stick–Eastlake
1876–80

Located in an early residential area first laid out in 1867, most of the houses on the street date from the years 1876–1877 (Chase, *The Sidewalk Companion to Santa Cruz Architecture,* 1979). This small residence is an example of a working person's cottage decorated with a bay window and a side entry porch.

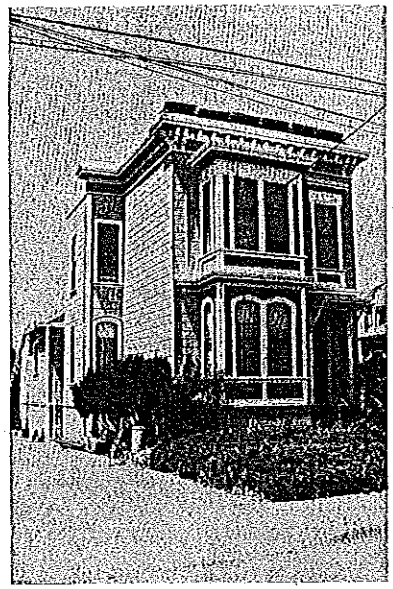


823 Riverside Avenue
Vernacular
1876–80

A two story residence with an unusual flat roofed side wing with a porch. An oversized gable ornament shows the influence of the Stick–Eastlake style.

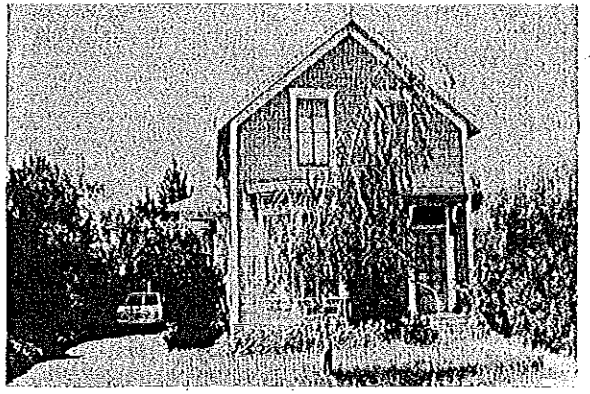
828 Riverside Avenue
Italianate
1876–80

A handsome two story residence with returned eaves, a flat roofed slanted bay window, and original 2/2 windows. The side wing appears to be an early addition.



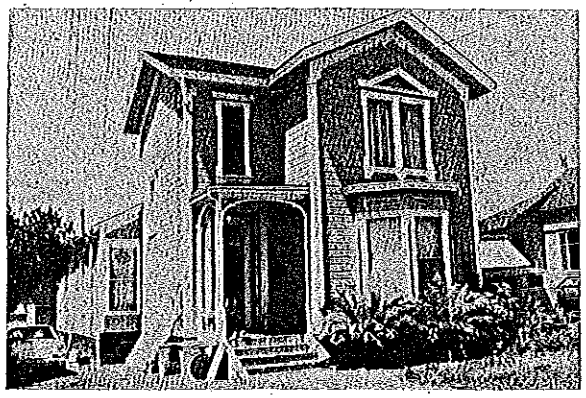
831 Riverside Avenue
Italianate
1876–80

This dignified two story residence displays the slightly arched windows of the Italianate style on the first story and a straight sided bay window which extends two full stories. A bracketed cornice extends across the facade.



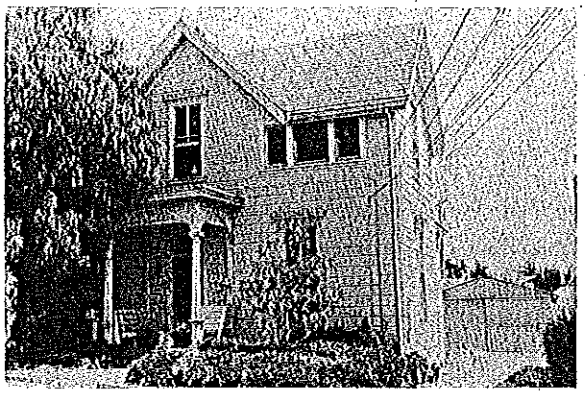
835 Riverside Avenue
Italianate Influence
1876–80

Another of the original Riverside Avenue residences which contributes to the late 19th century ambience of the street. This residence retains its original bay window and 2/2 windows and is largely unaltered.



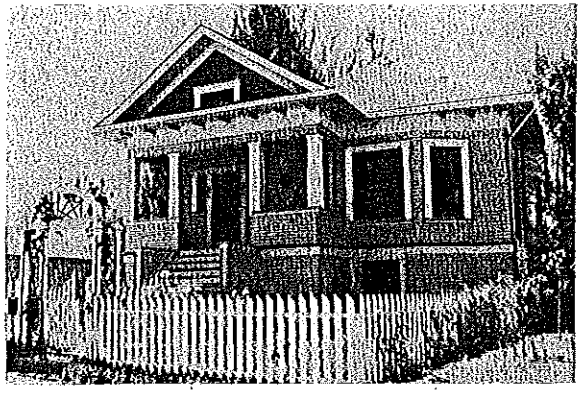
839 Riverside Avenue
Italianate Influence
1876–80

A pediment over the second story window and pilasters at the house corners are pleasing details in this residence. The segmental arch over the front porch is particularly graceful.



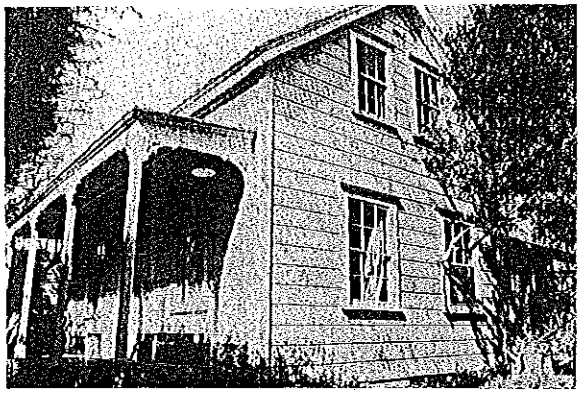
844 Riverside Avenue
Vernacular
1876–80

Another of the residences of the original early development. The flat roofed portico with fancy porch supports gives dimension to an otherwise flat facade.



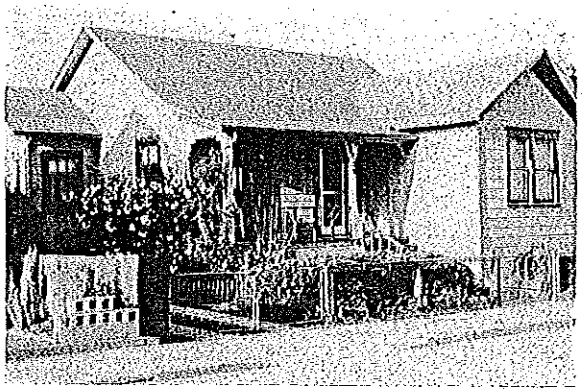
203 Roberts Street
Colonial Revival
1900–10

An unusually forceful porch stands out in the design of this raised basement cottage. Exposed rafters at the cornice line are a Craftsman touch.



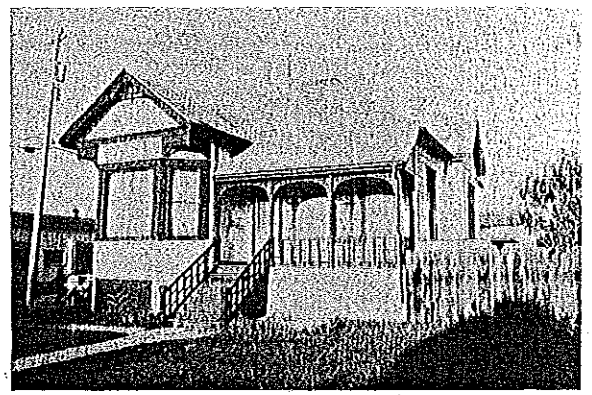
126 Santa Cruz Street
Vernacular
1865–75

6/6 windows and channel rustic siding attest to the early construction date of this residence. Delicate wooden spindles serve as brackets on the full front porch.



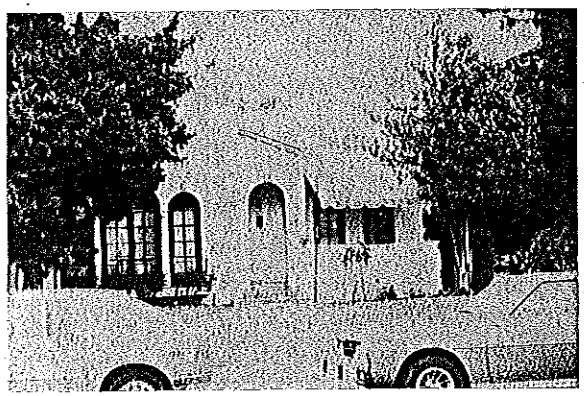
129 School Lane
Vernacular
1865–75

This small vernacular house retains its original siding and decorative brackets at the porch supports. It is likely that the original configuration of this house had a shed roofed front porch all the way across the front before the front projecting wing was added.



1532 Seabright Avenue
Queen Anne
1895

A delightful Queen Anne cottage with most of its original embellishments intact. The Chinese railing at the porch and stairs is a popular motif of the period.

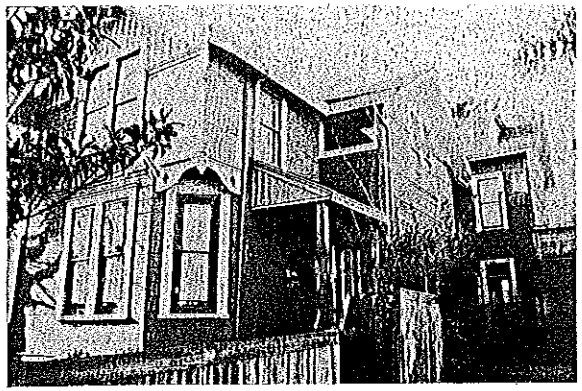


1722 Seabright Avenue
Spanish Colonial Revival
1920–30

A well preserved example of the popular revival style of the 1920s. The arched colonnaded windows with flower boxes at the base are particularly pleasing.

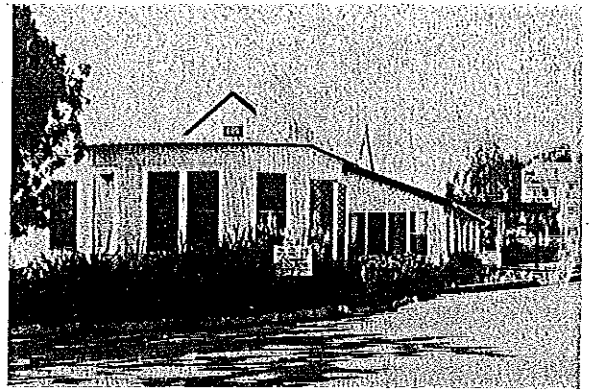
913 Seaside Street
Vernacular
1890

Both Stick style and Eastlake style decoration is applied to this simple gable roofed residence. The entry is sheltered under a corner of the roof and the porch and stairs are Chinese-railed.



512 Second Street
Stick–Eastlake
1870–90

This well-maintained large residence has its original applied wooden decoration and turned porch posts. It is unusual to find original flashed glass intact in the windows. Despite many additions to the rear, the historical integrity of the house has been retained.

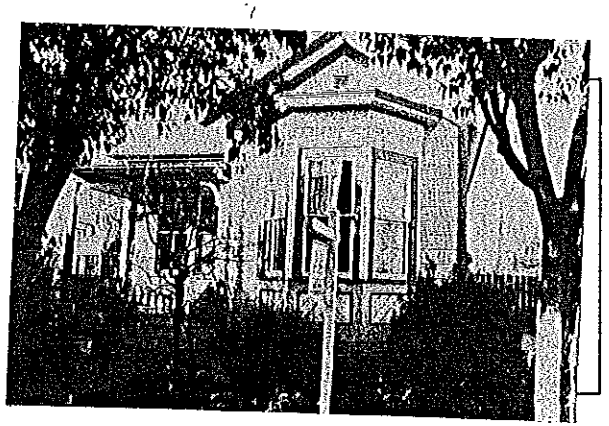


525 Second Street
Edgewater Beach Hotel
Vernacular
1865–75

Surrounded by later additions is an early frame structure with steep-pitched gables. There is a strong possibility that this house is a remaining link to the Seaside Home, one of the first tourist resorts on Beach Hill, which operated as early as 1865.

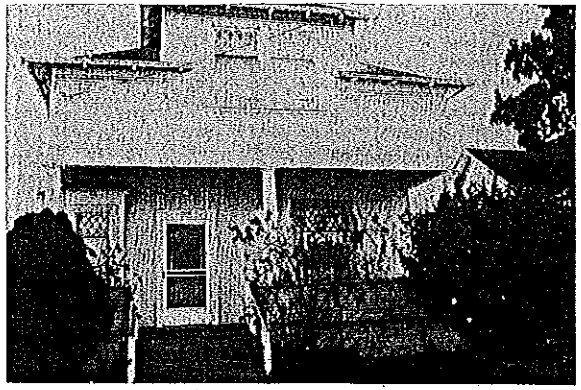
532 Soquel Avenue
Commercial Offices
Moderne
1939

A well designed commercial building by Hamilton and Church which exemplifies the horizontal quality of the new (to the 1930s) industrial style. A low wall with rounded corners at the entry and wrap-around metal sash windows are characteristic of Moderne style.



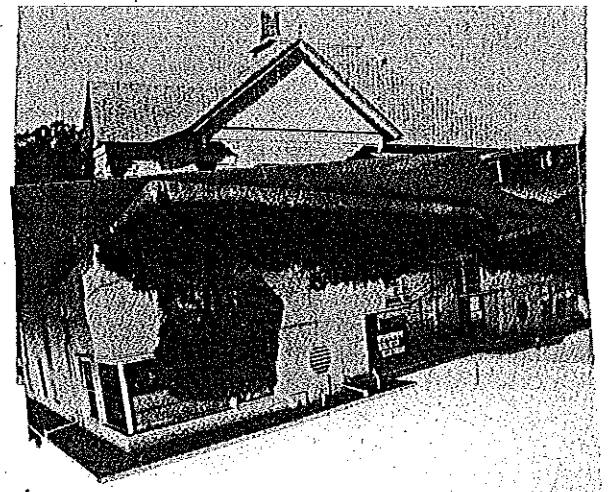
312 Spruce Street
Vernacular
1865–75

An L-plan cottage of charming scale. It is little altered, retaining the slanted bay and 2/2 windows of the original style.



325 Spruce Street
Colonial Revival
1900–10

A prominent windowed dormer at the second story projects outward to cover a porch and entry. Narrow clapboard covers the house and wide, flat trim frames its windows.



4
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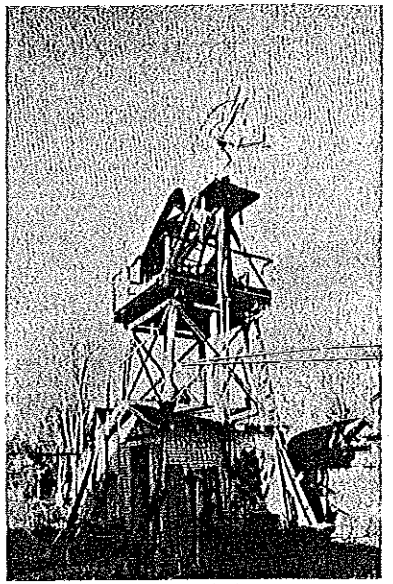
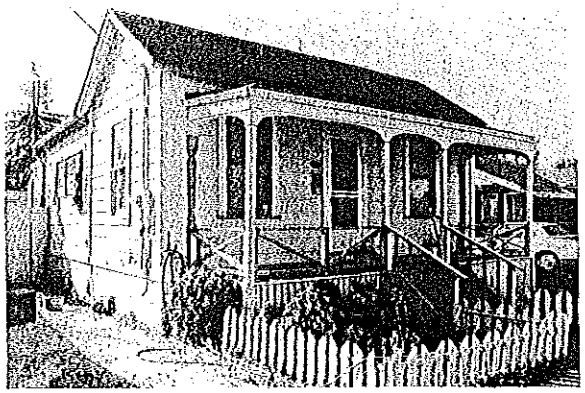
1895

A delightful Queen Anne cottage with cutaway bays at both the front and side. The hipped roof was most likely topped with decorative roof cresting at one time.



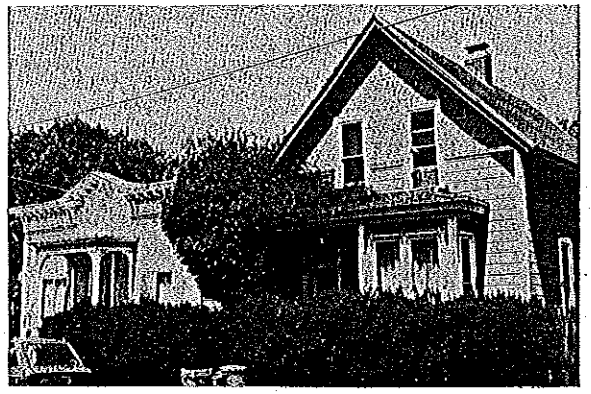
604 Sumner Street
Colonial Revival
1900–20

This designation includes the windmill and tank house behind the residence. Fast disappearing in Santa Cruz, windmills and storage tanks were once common sights in an area that was at one time "out in the country" beyond the city's water system. The residence has the recessed porch with classical porch supports which is typical of the style.



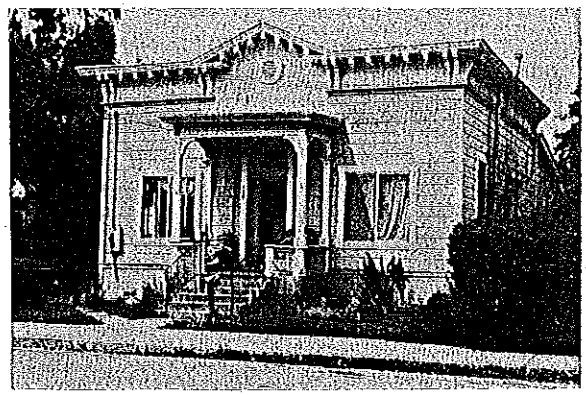
109 Taylor Street
Vernacular
1870–80

This small house is representative of the side gabled structure with shed addition to the rear. The early type wide siding attests to its 19th century construction and the full front porch shows the influence of the Eastlake style.



114 Taylor Street
Vernacular
1880–90

The simple facade of this residence is embellished with horizontal siding below and scalloped shingles above. A porch roof covers the straight sided bay window as well as the porch.

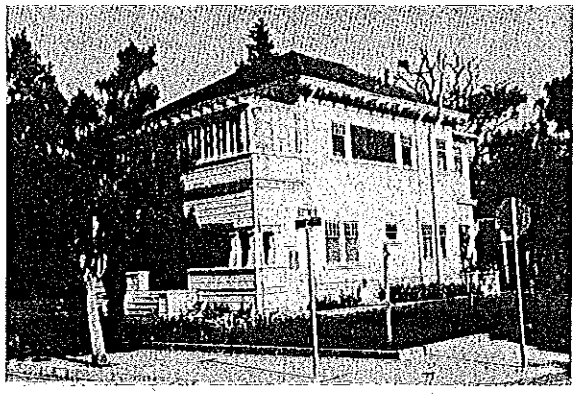


116 Taylor Street
Italianate
1870–80

A jewel of an Italianate residence with a bracketed cornice, a bulls-eye which ventilates the framing, and a flat-topped entry portico. The outline of the original tall windows can be seen in the siding at the facade.

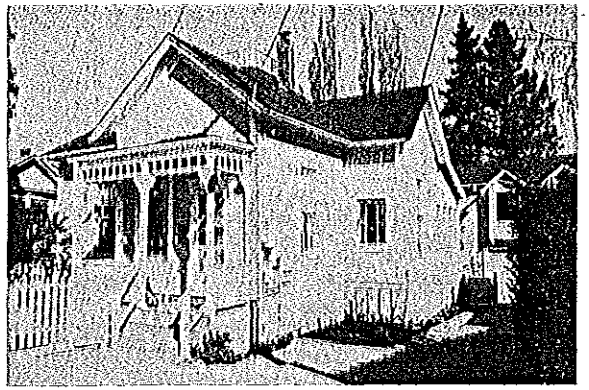
239 Third Avenue
Craftsman
1910

A charming house with board and batten siding, stained to retain its natural wood color. The arch of the round topped window at the front is repeated in the arched entry gate. A courtyard effect is created between the fence at the street and garages at the rear.



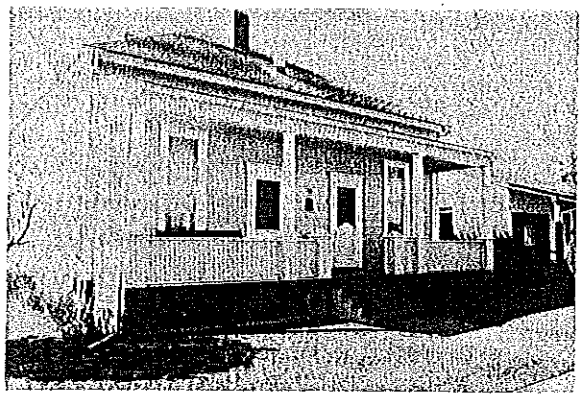
919 Third Street
Eben Bennett House
1871

The home of Eben Bennett, operator of lime kilns and builder of the first road — originally a toll road — between Felton and Santa Cruz. This residence was originally built in the Italianate style, but was remodelled after the turn of the century in the Craftsman style.



129 Towne Terrace
Vernacular
1870–80

This is a nicely scaled simple house of the mid–19th century. Channel rustic siding and 6/6 windows suggest an 1860s construction date, while the Eastlake style porch with spindled screen is of a slightly later period.

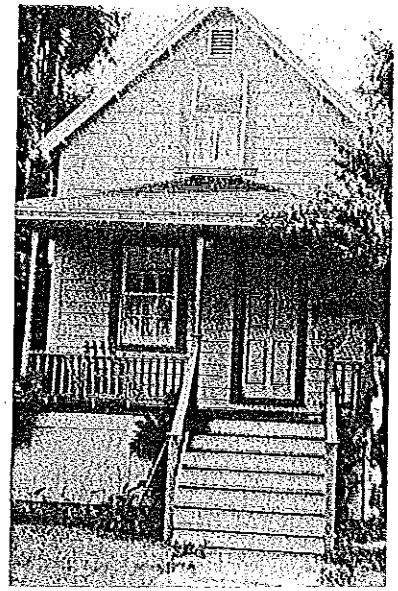


205 Trescony Street
Vernacular
1880–1900

This residence is significant in that it appears to have been built as a "double house," examples of which are rare in Santa Cruz. It is symmetrical with a door and a window on either side and a full front porch.

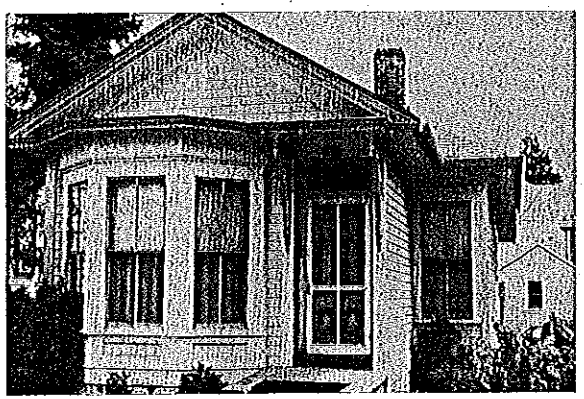
127 Trevethan Avenue
Queen Anne
1885

A Queen Anne cottage with multiple roof lines, turned porch posts, and original Chinese railing at the porch and steps. A nicely detailed side porch enhances the residence.



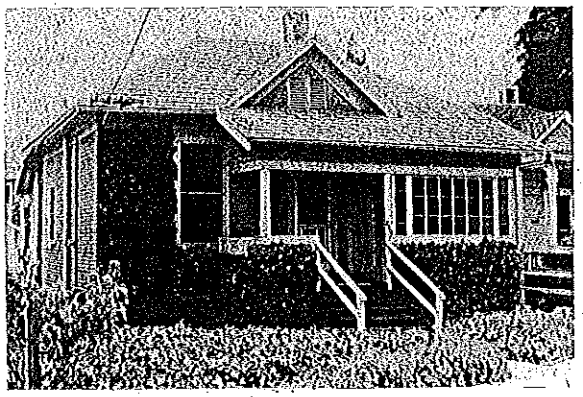
233 Union
Vernacular
1870–85

A small house which retains its hip roofed porch and pleasing proportions. The residence has a front facing gable and a raised main floor.



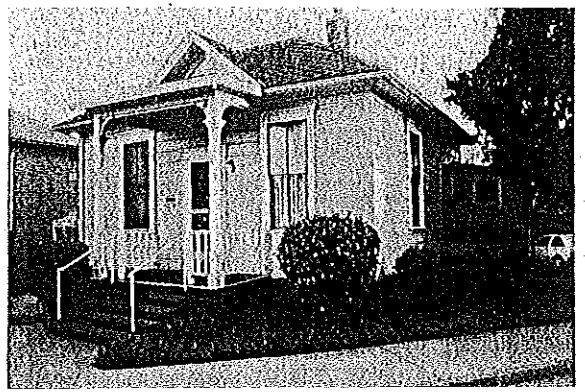
235 Union
Vernacular
1870–85

One of three cottages built by F. A. Hihn on the site of a former neighborhood baseball field. A slanted bay window and a bracketed canopy over the entry adds interest to the front facade.



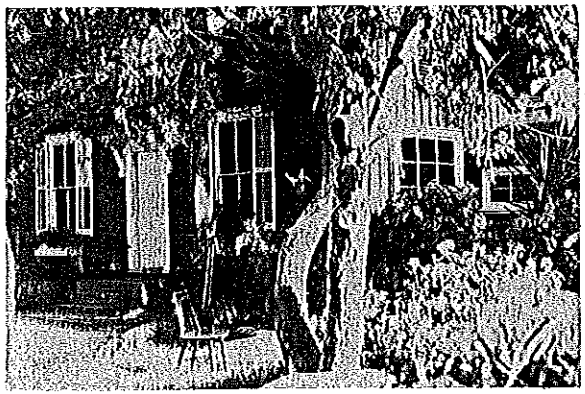
237 Union
Vernacular
1870–85

A hip roofed cottage of the group constructed by F. A. Hihn with a gabled dormer. The porch has been remodelled with a section closed in for added living space.



239 Union
Vernacular
1870–85

Another of the F. A. Hihn cottages. This one retains its flat topped entry porch with brackets at the posts and its original 2/2 windows.

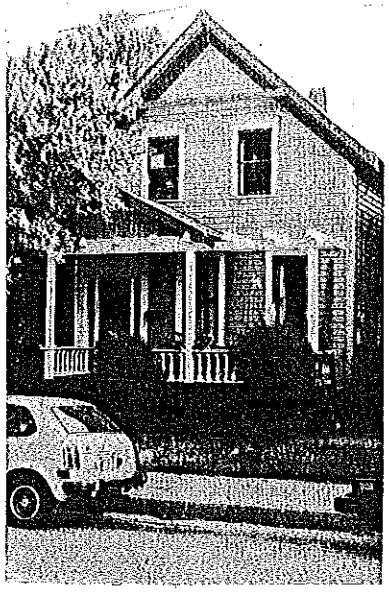


321 Union
Vernacular
1870–85

A charming cottage of unknown vintage with board and batten siding. The simple facade is enhanced only by a bracketed canopy over the front steps and shuttered windows crowned with moulding.

327 Union
Italianate Influence
1870

A two story house which exhibits both Italianate and Greek Revival details, suggesting it was built in the 1870s. The residence has returned eaves and pilasters to accent the corners of the house. There are decorative crowns at the window lintels. A bracketed entrance canopy suggests the Italianate style.



331 Union
Vernacular
1850-65

A house exhibiting the front facing gable and the pedimented gable end of the Greek Revival style. The porch is a later addition.

141 Van Ness
Colonial Revival/Craftsman
1912

A modest gambrel-roofed residence with a full porch constructed for Thomas Burns. It was later the home of Santa Cruz historian Leon Rowland.

219 Van Ness Avenue
Eastlake
1880–85

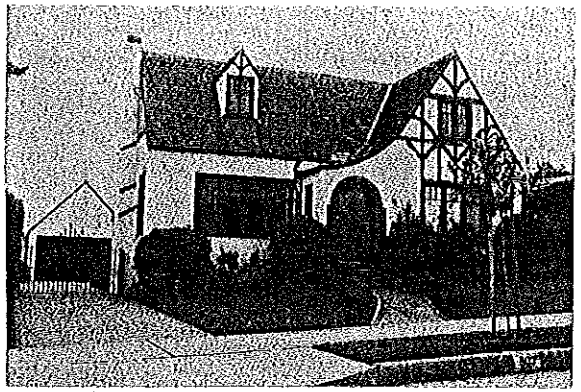
An Eastlake style cottage dressed up with a bay window and a hip roofed porch. Much of the original porch brackets and decorative spindles remain in place.

233 Van Ness
Vernacular
1875–80

A full porch across the front facade and a balcony with a balustrade and gabled roof at the second story level distinguishes this imposing residence. The house exhibits Italianate, Stick, and Eastlake style influences.

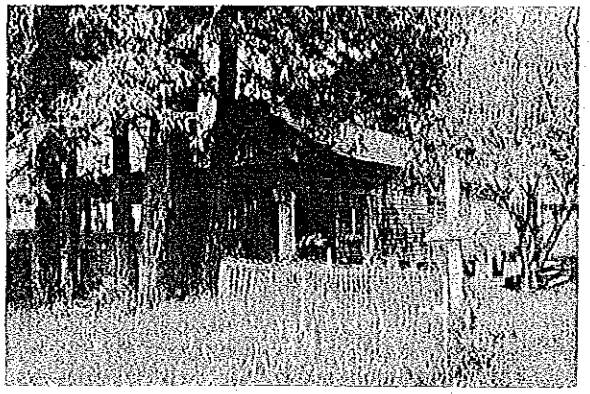
241 Van Ness
Vernacular
1890

A simple two story residence of the farmhouse type. While the house exhibits few of the specific characteristics of the then fashionable styles, this type of residence was constructed in great numbers throughout the country.



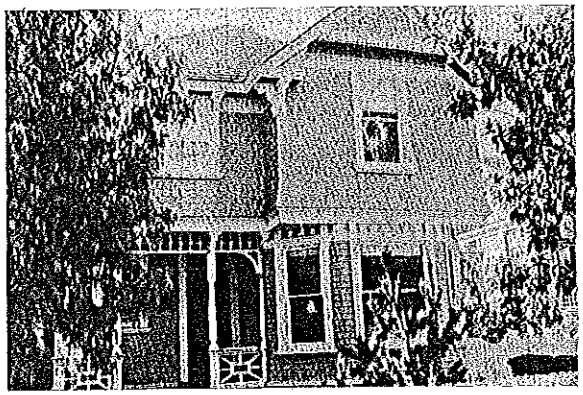
503 Van Ness
Tudor
1925

Based on a renewed interest in early English building traditions, this house is a good example of the Tudor style. It features a steep pitched gable roof with decorative halftimbering on the front-facing gable, reminiscent of Medieval infilled timber framing.



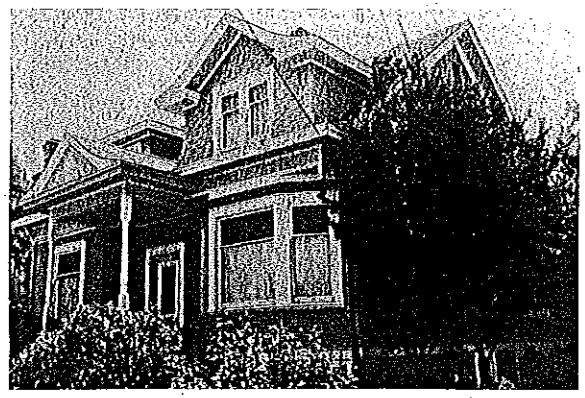
115 Walk Circle
Craftsman
1895

One of the earliest examples of the Craftsman/Bay Tradition influence in the Santa Cruz area. Shingled side walls and a broad front porch with elephantine columns are elements of the Craftsman style.



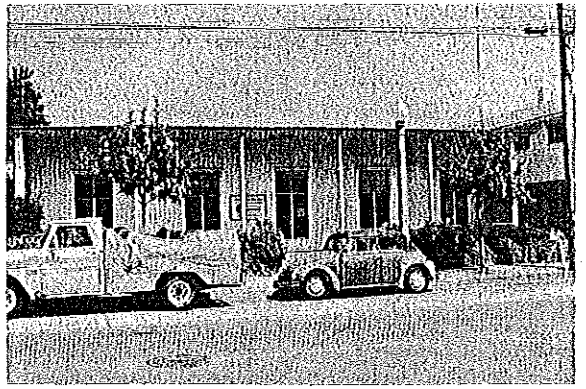
211 Walnut Avenue
Queen Anne
1895

This house has a facade decorated with a variety of siding types and shingles. Spindlework at the porch and decorative bands illustrate the interest in enhancement of surfaces in the Queen Anne style.



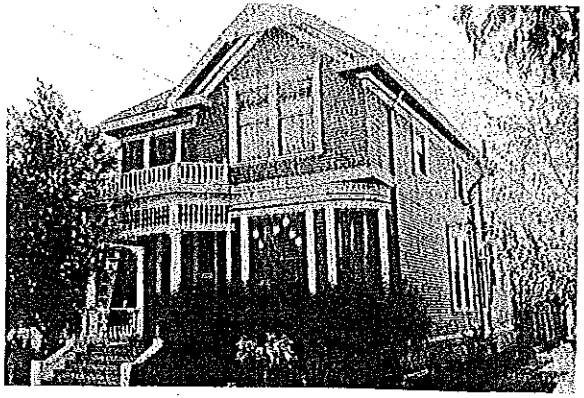
223 Walnut Avenue
Colonial Revival
1902

A classically-influenced portico decorated with floral garlands lend dignity to this residence. A variety of dormers create a lively roofline.



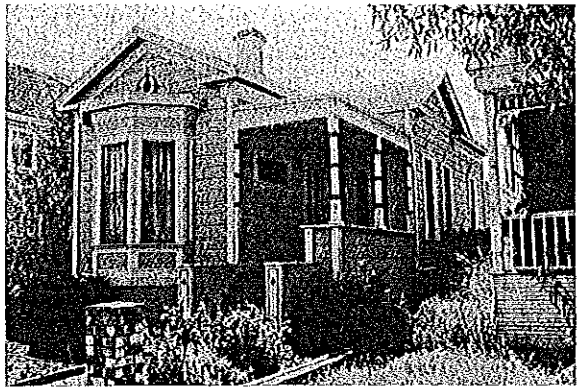
230 Walnut Avenue
Modernistic
1936–37

Designed by William Wurster, noted Bay Area architect, this commercial building was very forward–looking for the era during which it was built. Although contemporary, the front overhang with simple columns reflects Wurster's interest in traditional Early California styles.



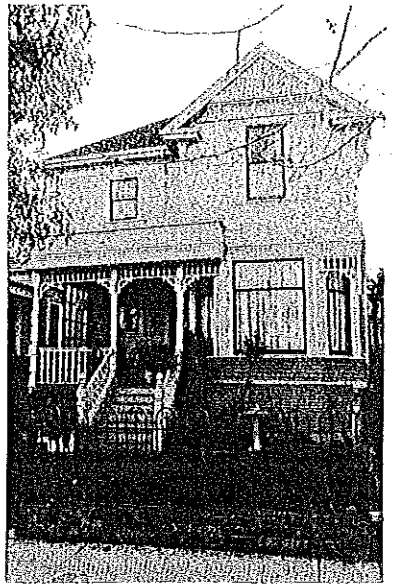
239 Walnut Avenue
Colonial Revival
1900

This eclectic residence employs design elements from both Eastlake and Queen Anne styles as well as Colonial Revival and melds them into a pleasing combination. The balustrade over the porch is particularly interesting.



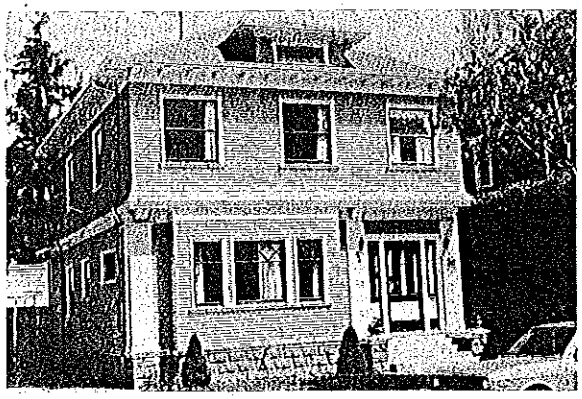
241 Walnut Avenue
Italianate
1880

This graceful cottage manages to retain the dignity of a larger Italianate mansion in a small-scaled residence.



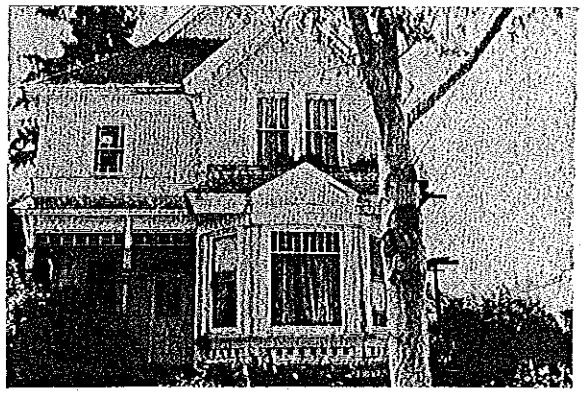
245 Walnut Avenue
Queen Anne
1888

A well refurbished residence featuring a cutaway corner bay window and a beautifully detailed porch and balcony balustrade. The front gable end illustrates the fondness of Queen Anne style builders for applied decoration such as contrasting shingles, horizontal siding, and wood bands.



310 Walnut Avenue
Colonial Revival
1905 or 1910

With its hip roof and carved rafters under the soffits, this residence exemplifies the "Classic Box" subcategory of the Colonial Revival style. Popular in the Bay Area, this style was developed to be more orderly and fit onto smaller lots than the rambling Queen Anne style.

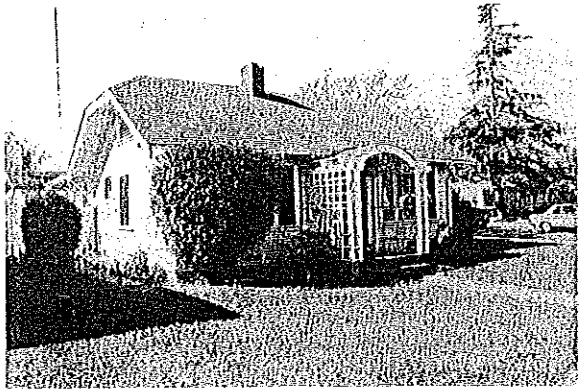


315 Walnut Avenue
Eastlake/Queen Anne
1885–90

Blending the verticality of the Eastlake style and the complex roof lines of the Queen Anne style, this residence retains much of its original detail. The flashed glass (colored panes) in the front windows and the decorative woodwork at the porch lend luxuriousness to the facade.

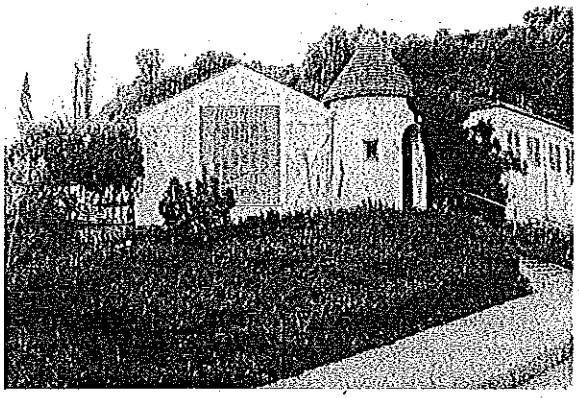
716 Walnut Avenue
Craftsman
1910

Located in one of the best groupings of Craftsman style bungalows in Santa Cruz, this fine Craftsman house is covered with shingles and has a sweeping roof supported by knee braces. The windows, grouped in horizontal bands, are highlighted by small square panes in the upper sash.



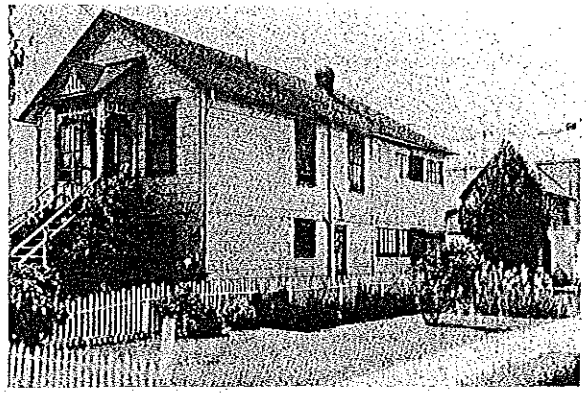
721 Walnut Avenue
Craftsman
1910

A bungalow with an unusual jerkinhead roof. An elegant arched trellis identifies the entry.



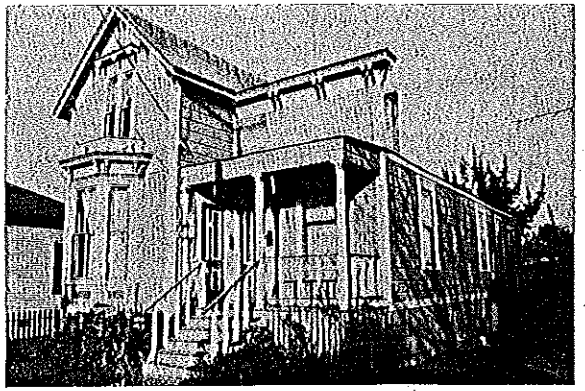
1013 Walnut Avenue
Period Revival
1930

Combining French and Tudor influences — the entry tower is French and the half timbering decoration is Tudor — the result is a pleasing blend. This small residence is beautifully sited on a slope.



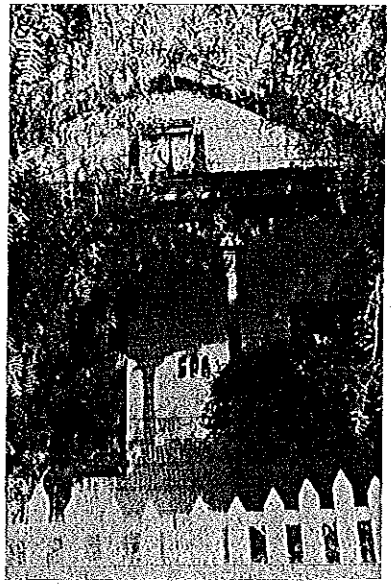
341 Washington
Grason Court
Vernacular
1865–75

An Eastlake style porch adorns this utilitarian residence. The first floor is raised and an addition has been added to the rear.



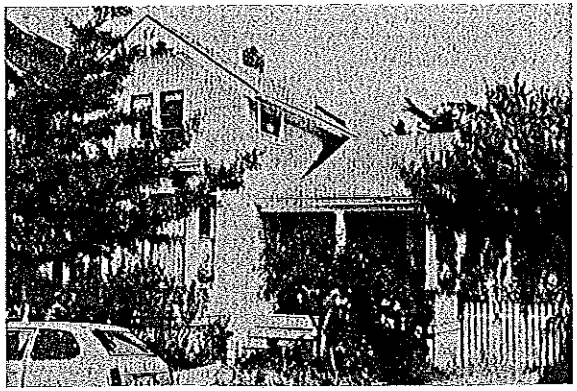
348 Washington
Italianate Influence
1865–75

A beautifully detailed slanted bay window and handsome cornices make this residence noteworthy. A wing to the back is faced with a parapet false front wall of the Italianate period. Removal of a later-added balustrade over the bay window would greatly enhance the appearance of the residence.



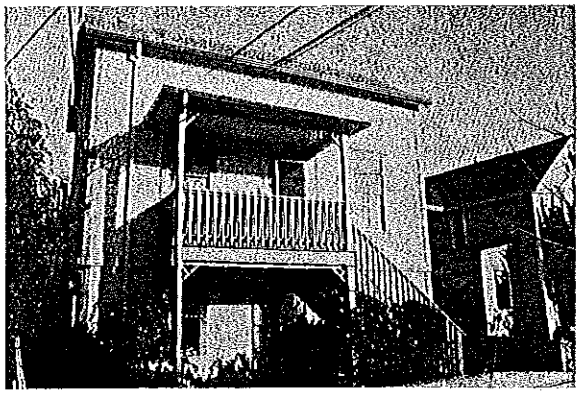
508 Washington
Vernacular
1870–85

A one and one-half story residence with its front facing gable decorated only by a simple porch. An authentic type picket fence enhances the property.



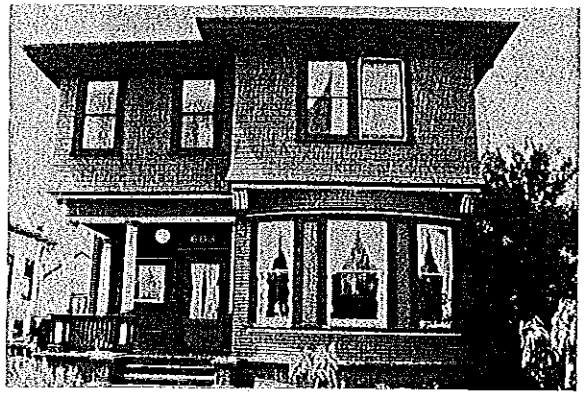
512 Washington
Stick–Eastlake
1870–85

This two story residence uses the L-plan with side porch. Decorative shingles and decorative woodwork at the gable show the influence of the Eastlake style.



518 Washington
Vernacular
1879–85

This simple vernacular house retains its original siding and 2/2 windows with moulding at the crowns. The house appears to have been raised and new stairs added.

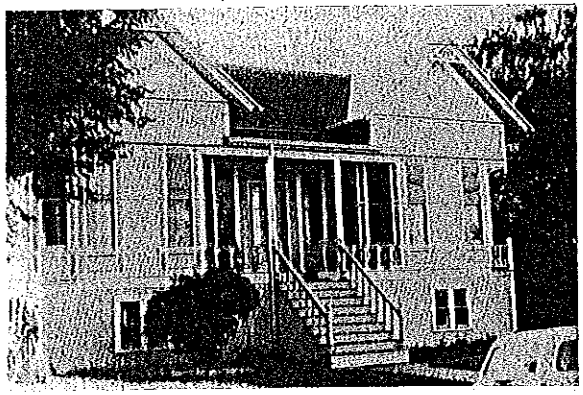


603 Washington
Colonial Revival
1905

A porch supported by classical columns and a curving bay window dresses up this dignified two story residence.

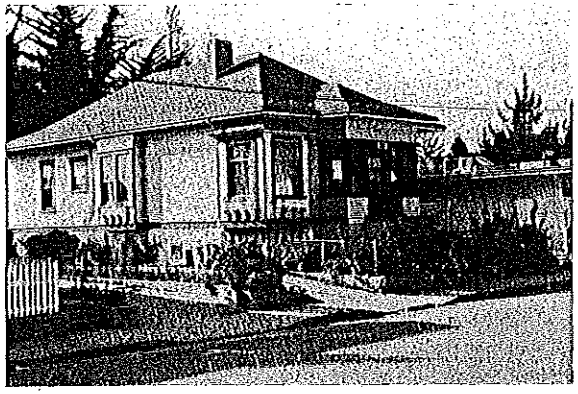
620 Washington
Vernacular
1865–70

The arched window frames and bay window toward the rear are Italianate details and create a stately appearance. A portico with a balustrade above further enhances the residence.



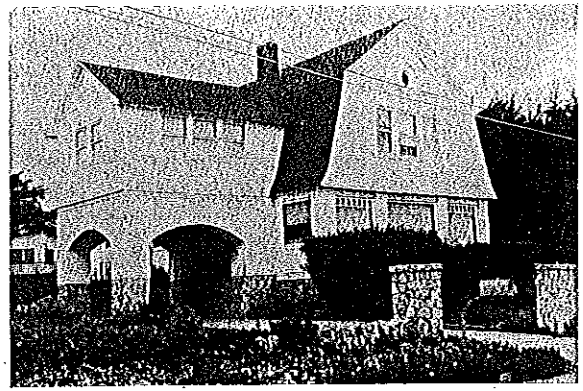
209 Weeks
Eastlake
1885

An Eastlake cottage which is an unusually handsome duplex which retains much of its applied decorative wood trim.



221 Weeks
Colonial Revival
1900

A rowhouse type residence, the corner and side bay windows retain their decorative supporting brackets. Classical columns support the porch.

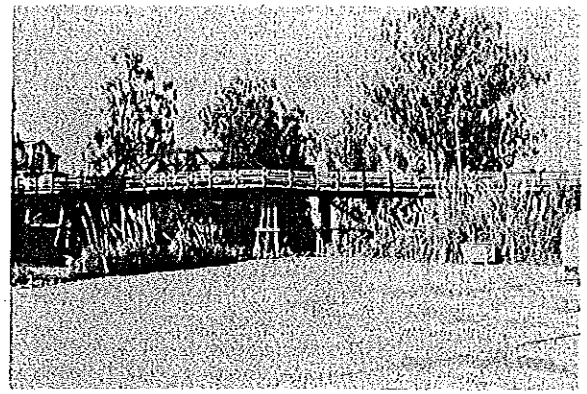


1206 West Cliff Drive
Shingle
1895–1900

This gambrel roofed house boasts a *porte cochere* over the driveway with a sleeping room above, a popular device in early 20th century homes. A small round window pierces the gable end.

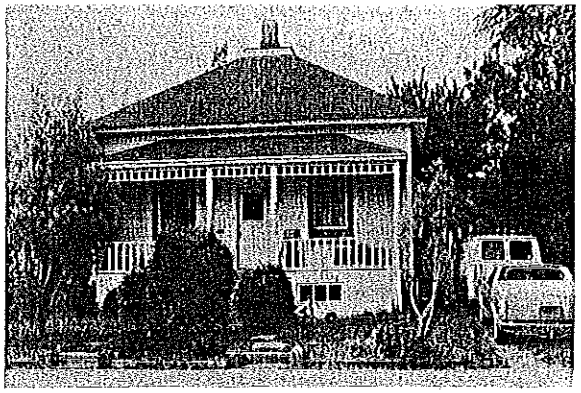
1310 West Cliff Drive
Log Cabin
1930

Actual logs mortared together form this residence, a revival of frontier building techniques. This structure is unique in Santa Cruz.



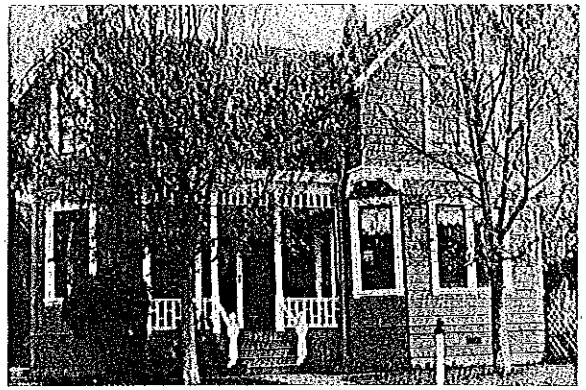
West Cliff Drive Railroad Bridge
Near Front Street
Ca. 1906

Heavy timber trestles support redwood posts and cross bridging in this bridge over the railroad tracks. This bridge was constructed under West Cliff Drive when the tracks were changed from an earlier route which headed down Front Street directly onto the wharf (Hamman personal communication, 1989).



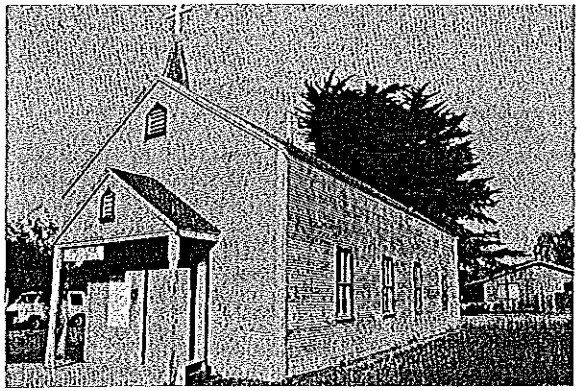
617 Windsor
Vernacular
1880

A one-story residence with a hipped roof. This cottage retains original spindlework at the porch and may have had roof cresting at the top of its roof.



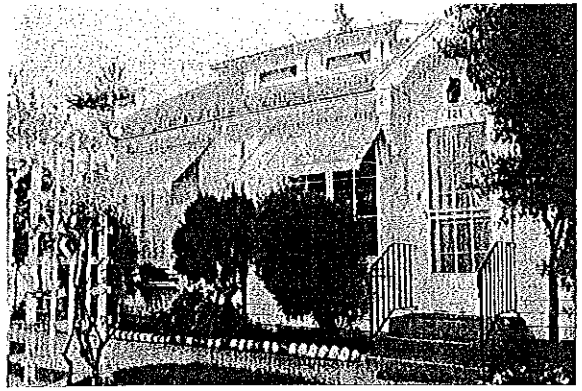
622 Windsor
Eastlake
1885–90

A house of the popular L-shaped plan. Eastlake style spindlework decorates the porch and the cutaway bay windows at the facade.



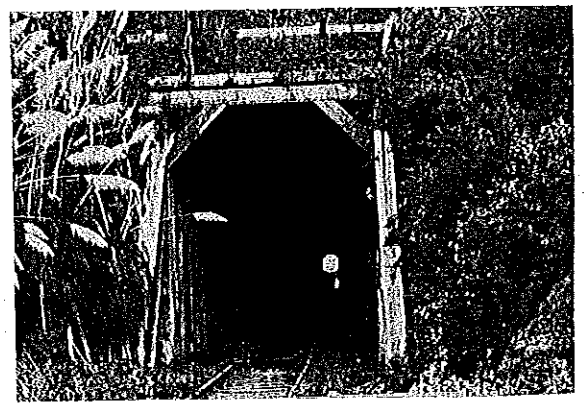
714 Woodrow Avenue
Missionary Baptist Church
Vernacular
1900–1920

A very simple gable roofed building with a pediment to shelter the front door. The only decoration on its plain facade are two pointed arch ventilators. An odd feature of this example of folk architecture is the angling inward of the north wall so that the roof overhangs at only one corner.



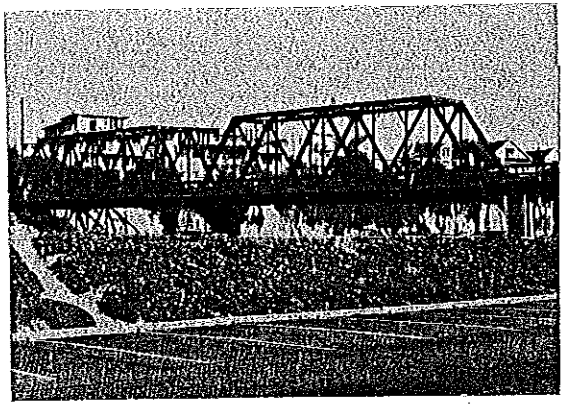
119, 121 Younger Way
Colonial Revival–Craftsman
1920

A tiny duplex which retains interesting detail at the entry porches. The dormer is reminiscent of Craftsman style.



Mission Hill Railroad Tunnel
Under Mission Street
1876

Built by the Santa Cruz and Felton Railroad on the seven mile line from Felton to Santa Cruz, the train originally puffed up the middle of Pacific Avenue around Mission Hill. This tunnel was cut through Mission Hill at great expense one year later to remove the train from the main street. (Koch, *Santa Cruz County Parade of the Past*, 1973). Construction is of heavy timber with 1' by 18" thick redwood posts supporting the roof and sides of the tunnel while 3" planks hold back the earth. The tunnel was gunited at some time during this century.



San Lorenzo River Bridge
At the Beach
Ca. 1905

Spanning the river mouth, two sections of steel trusses support the railroad tracks and a pedestrian bridge. Concrete abutments at the banks and in the river further support the bridge. This bridge was built by Southern Pacific, replacing earlier timber bridges. At least two bridges preceded it, one of which was washed out in a flood (Hamman personal communication, 1989).

INDEX

SITE	Page
Alhambra Avenue	
119	1
Barson Street	
428	1
515	1
Berkeley Way	
227	2
325	2
Bixby Street	
151	2
Blackburn Street	
123	3
North Branciforte Avenue	
742	3
775	3
1062	4
South Branciforte Avenue	
202	4
222	4
235	5
320	5
424	5
430	6
519	6
520	6
523	7

SITE	Page
Broadway	
511	7
518	7
817	8
901	8
1023	8
1111	9
1124	9
1215	9
1408	10
Caledonia Street	
212	10
California Street	
241	10
516	11
518	11
615	11
703	11
821	12
827	12
Cayuga Street	
505	12
Cedar Street	
905	13
913	13
915	13
1003	13
1013	14
1015	14

SITE	Page
Center Street	
301	14
310	14
314	15
416	15
711	15
Chestnut Street	
314	16
317	16
346	16
410	17
515	17
Church Street	
307	17
Clay Street	
116	18
Cleveland Street	
202	18
Cliff Street	
311	18
Cypress Avenue	
121	19
207	19
Darwin Street	
324	19

SITE	Page
East Cliff Drive	
1009	20
Elm Street	
112	20
211	20
214	21
215	21
217	21
307	22
311	22
315	22
Emeline Avenue	
304	23
Escalona Drive	
316	23
322	23
662	24
1420	24
Evergreen Street	
261	24
Fernside Street	
144	25
Franklin Street	
128	25
147	25

SITE	Page
Frederick Street	
515	26
Front Street	
420	26
Gault Street	
224	26
Golf Club Drive	
335	27
Grant Street	
407	27
Hammond Street	
217	27
High Street	
209	28
234	28
246	28
304	29
Highland Avenue	
218	29
Jackson Street	
120	29
Jenne Street	
112	30
118	30

SITE	Page
Kennan Street	
124	30
Keystone Avenue	
314	31
323	31
King Street	
925	31
1014	32
1110	32
1132	32
1138	33
Laurel Street	
305	33
309	33
311	34
510	34
Laurent Street	
143	34
325	35
333	35
344	35
408	36
Lincoln Street	
317-321	36
323	36
326	36
402	37
406	37
413	37
419	38
504	38
506	38
510	39
520	39

SITE	Page
Locust Street	
320	39
324	40
Logan Street	
504	40
Main Street	
121	40
Maple Street	
415	41
419	41
Market Street	
147	41
246	42
312	42
434	42
Meder Street	
425	43
Minnie Street	
127	43
Mission Street	
155-157	43
159	44
309	44
315	44
331	45
611	45
717	45
1020	46
1804	46

SITE	Page
Morrissey Boulevard	
219	46
230	47
Mott Avenue	
101	47
311	47
403	48
415	48
416	48
419	49
420	49
423	49
424	50
Myrtle Street	
112	50
121	50
125	51
129	51
211	51
340	52
Neary Street	
110	52
Ocean Street	
325	52
Oceanview Avenue	
221	53
303	53
317	53
324	54
411	54
415	54
513	55
524	55
537	55

SITE	Page
Owen Street	
228	56
Pacheco Avenue	
206	56
Pacific Avenue	
610	56
1118	57
1119	57
1132	57
1521	58
1545	58
Pearl Street	
206	58
Peyton Street	
144	59
248	59
Pine Street	
724	59
737	60
824	60
Plum Street	
118	60
Plymouth Street	
332	61
342	61
Post Street	
118	61

SITE	Page
Potrero Street	
217	62
Rathburn Avenue	
130	62
Rigg Street	
125	62
River Street	
915	63
Riverside Avenue	
812	63
823	63
828	64
831	64
835	64
839	65
844	65
Roberts Street	
203	65
Santa Cruz Street	
126	66
School Lane	
129	66
Seabright Avenue	
1532	66
1722	67
Seaside Street	
913	67
Second Street	
512	67
525	68

SITE	Page
Soquel Avenue	
532	68
Spruce Street	
312	68
325	69
Sumner Street	
407	69
604	69
Taylor Street	
109	70
114	70
116	70
Third Avenue	
239	71
Third Street	
919	71
Towne Terrace	
129	71
Trescony Street	
205	72
Trevethan Avenue	
127	72
Union Street	
233	72
235	73
237	73
239	73
321	74
327	74
331	74

SITE	Page
Van Ness	
141	75
219	75
233	75
241	76
503	76
Walk Circle	
115	76
Walnut Avenue	
211	77
223	77
230	77
239	78
241	78
245	78
310	79
315	79
716	79
721	80
1013	80
Washington Street	
341	80
348	81
508	81
512	81
518	82
603	82
620	82
Weeks	
209	83
221	83

SITE	Page
West Cliff Drive	
1206	83
1310	84
West Cliff Drive	
Railroad Bridge	84
Windsor	
617	84
622	85
Woodrow	
714	85
Younger Way	
119	85
121	85

FTR A:005
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SANTA CRUZ HISTORIC BUILDING SURVEY

VOLUME III – March 2013

SANTA CRUZ HISTORIC BUILDING SURVEY - VOLUME III

Department of Planning and Community Development
CITY OF SANTA CRUZ

Prepared by Archives & Architecture, LLC
Selections and research by Charlene Duval, Jessica Kusz, and Kara Oosterhous, Public Historians with the Santa Cruz Historic Preservation Commission
Technical architectural descriptions by Leslie Dill, Architect
Evaluations by Franklin Maggi, Architectural Historian
City Planning Staff: Don Lauritson, Project Manager; Juliana Rebagliati, Eric Marlatt, & Janice Lum
Historic Preservation Commission Subcommittee: Judy Steen and Ian Blackwood

March 2013

TABLE OF CONTENTS

INTRODUCTION 5

PLANNING BACKGROUND 6
- SANTA CRUZ HISTORIC BUILDING SURVEY 6
- METHODOLOGY 8
- PERFORMANCE OF THE SURVEY 9
- DPR523 FORMS 9
- HISTORIC EVALUATION CRITERIA 10
- SANTA CRUZ CRITERIA FOR LISTING ON THE HISTORIC BUILDING SURVEY 11
- CALIFORNIA REGISTER OF HISTORICAL RESOURCES CRITERIA 12

FOCUSED THEMES FOR VOLUME III 13
- SEABRIGHT 13
- BLACKBURN TERRACE 14
- SOQUEL AVENUE COMMERCIAL STRIP 15
- MISSION STREET COMMERCIAL STRIP 16
- FRONT STREET 16
- INDUSTRIAL DEVELOPMENT 17
- RESORT & RECREATION DEVELOPMENT 18
- EDUCATION 19

PROPERTY PAGES 21
- PROPERTIES 23
- WALLS AND STAIRWAYS 115
- HITCHING POSTS 121
- INDEX OF PROPERTIES 129

GLOSSARY OF MAJOR ARCHITECTURAL STYLES 133

CITY COUNCIL APPROVAL RESOLUTION (with Opt Outs noted) 139

INTRODUCTION

The city of Santa Cruz is fortunate to possess a great number of distinctive buildings and structures that represent the community's cultural and historical evolution. Many of Santa Cruz's historic resources have been lost over time, but the city as a whole retains a significant amount of its historical buildings. The development of the city of Santa Cruz, from an early commercial port and later as a vacation resort, to the mature urban community that exists today, is represented in the architecture of its neighborhoods, the commercial, industrial, and tourist centers that drive its economy, and the educational, institutional, and religious sites that serve its populace.

In recognition of the city's rich past, the Santa Cruz *Historic Preservation Plan* was adopted in 1974 as an element of the General Plan. The Historic Preservation Commission was formed following the adoption of the Historic Preservation Ordinance that enabled the identification and protection of buildings, structures, and sites that have particular historic, architectural, and engineering significance to the community. The Santa Cruz Historic Building Survey was initiated as an ongoing planning project to identify and evaluate historic and architecturally significant structures deserving protection under the ordinance. The survey is based upon a statement of historic context that provides an overview of Santa Cruz, from its beginnings as the Mission Santa Cruz and the Villa de Branciforte on the Spanish frontier of North America, to its present-day community of 60,350 residents at the north end of the Monterey Bay.

Cultural resource surveys and historic context statements are technical documents created by communities throughout the United States. These documents provide a comprehensive planning tool for the identification, evaluation, registration, and treatment of historic properties. By developing and maintaining historic resource surveys and historic context studies, local governments are able to implement planning policies addressing historical and cultural resources, policies and practices that have century-old roots in the United States. Preservation of the nation's heritage has long been part of the national purpose. In 1966 Congress called upon the Secretary of the Interior to give maximum encouragement to state governments in the development of statewide historic preservation programs. The National Park Service (NPS) has developed methodologies for survey planning and preservation programs that are outlined in a number of published guidelines, primarily within the *Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation*. Cities such as Santa Cruz utilize and adapt these federal standards for preservation planning within the city.

PLANNING BACKGROUND

Historical surveys, and their resulting resource inventories, provide a basis for sensitive and effective planning decisions. Santa Cruz's surveys and inventories provide documentation that allows informed assessments of its built environment during the development review process. With the information provided in these documents, Santa Cruz planners and policy makers can understand the history of the city in a variety of ways, and Santa Cruz's citizens can preserve and celebrate significant buildings that convey the city's past. The current Historic Building Survey maintained by the City of Santa Cruz, and the adopted City Historic Context Statement, compile a variety of types of research, including historical patterns of development, identification of diverse community values associated with the built environment, and comprehensive evaluations of individual resources.

SANTA CRUZ HISTORIC BUILDING SURVEY

The *Santa Cruz Historic Building Survey* is contained in three volumes. *Volume I* was prepared in 1976 by the firm of Charles Hall Page & Associates. With amendments, it contains over 300 properties with structures that were built from approximately 1850 to 1930. Information contained in *Volume I* was drawn from existing sources. *The Sidewalk Companion to Santa Cruz Architecture*, published by John Chase in 1975, was the primary resource in establishing this first inventory of historic properties. Charles Hall Page & Associates also prepared the *Santa Cruz Renovation Manual*.

Criteria used to determine inclusion in the survey came from a variation of the quantitative methodologies under development at that time, and included a numerical ranking system that evaluated historical significance, architectural significance, and importance to the neighborhood, original design, neighborhood setting, and physical condition. All of the properties in the 1976 survey were officially listed as historic resources under the City historic preservation policies and regulations.

John Chase assisted the City of Santa Cruz in the preparation of *Volume II,* with architectural writing by historian Daryl Allen. *Volume II,* published in 1989, includes three categories of structures; significant buildings from 1930 to 1950, important structures not included in the first survey, and significant vernacular buildings from 1850 to 1910. The dates identified for the structures in *Volume II* were estimates that placed them within a general time frame. This survey identified 330 additional structures,

with approximately half of them vernacular in character and with many of them represented in contiguous rows of historic buildings that constituted distinctive neighborhood settings. 257 of the 330 properties identified in that survey were listed as historic resources under the City's historic preservation policies and regulations.

Four historic districts within the City have been adopted by the Keeper of the National Register of Historic Places, a program of the National Park Service. In 1975 the Keeper placed Mission Hill Historic District on the National Register. In 1986 the Downtown/Pacific Avenue Commercial District was placed on the Register, but due to the destruction of ten downtown historic buildings during the 1989 Loma Prieta Earthquake, this district was de-listed in 1991. In 1989 the Downtown Neighborhood Historic District was included in the Register. In 2007, the Cowell Lime Works Historic District was included in the Register. The *2030 Santa Cruz General Plan* also identifies other potential historic districts in the Ocean View Avenue and Beach Hill areas; and also identifies several portions of the beach/south of the Laurel area of the City as neighborhood conservation areas. Overlay zoning regulations have been adopted for the conservation areas.

In 1995, the Santa Cruz City Council updated the master list of historic properties within the City, deleting a number of properties demolished due to the Loma Prieta Earthquake, and establishing an alphabetical address list of properties included in the Santa Cruz Historic Building Survey. Since that time, the "master list" has been revised from time to time pursuant to procedures outlined in the ordinance.

In October 2000, the *Historic Context Statement for the City of Santa Cruz* was completed, written by historian Susan Lehmann. The context statement was prepared under guidelines created by the California State Office of Historic Preservation. It describes three themes for understanding the historic development of Santa Cruz: Economic Development (1850-1950), Residential, Commercial and Institutional Architecture (1850-1950), and Institutions (1850-1950). Historic overviews of the three themes were provided, as well as an identification of related property types and a discussion of the nature of their significance.

Volume III of the Survey, which this publication presents, was prepared for the City under the direction of Leslie Dill, historic architect. Local public historians Charlene Duval and Jessica Kusz, as well as historians Kara Oosterhous and Amber Grady, conducted research into individual properties, and architectural

historian Franklin Maggi as well as Leslie Dill evaluated the selections for historical significance. This third volume of the historic building survey looked at additional properties not previously surveyed, particularly those associated with mid-twentieth-century architecture, older resources that had been missed in the earlier surveys, and man-made features in the environment such as walls, stairs, hitching posts, and ponds.

The establishment of the California Register of Historical Resources in 1993, and the adoption of guidelines to the California Environmental Quality Act in 1999 that pertain to historic resources, has resulted in a more rigorous framework for the identification and evaluation of historic properties by local jurisdictions such as the City of Santa Cruz. To better serve the City's planning processes, this *Volume III* survey includes preparation of California Department of Parks and Recreation 523 (DPR523) forms, created by the State of California for the recording of historical information. The DPR523 forms are an appendix to this volume.

METHODOLOGY

The methods for conducting surveys are specified in National Register Bulletin 24, *Guidelines for Local Surveys: a Basis for Preservation Planning*. The Secretary of the Interior, through the National Park Service, has developed the National Register program and prepared a number of associated bulletins that address the study and registration of the full range of cultural resources that community planners may encounter. Surveys are prepared consistent with the *Secretary of Interior's Standards for Identification*. The standards provide a procedural baseline as follows:

- Standard I. Identification of historic properties is undertaken to the degree required to make decisions.
- Standard II. Results of identification activities are integrated into the preservation planning process.
- Standard III. Identification activities include explicit procedures for record-keeping and information distribution.

Historic resource surveys link extant properties to their associated historic contexts. To evaluate buildings, structures, objects, sites, and districts for historical significance, a statement of context must

first be defined. A historic context statement, such as that prepared in 2000 by Susan Lehmann, establishes the background chronology and themes of a specified area. In doing so, it describes the significant characteristics and patterns of that area's history and cultural evolution. This *Volume III* of the Santa Cruz Historic Building Survey provides survey results based on the *Historic Context Statement* and addresses the themes and their associated properties described in that report that were recommended for further investigation.

PERFORMANCE OF THE SURVEY

This volume of the Santa Cruz Historic Building Survey was a collaboration of a subcommittee of the Historic Preservation Commission, staff of the City's Planning & Community Development Department, and historians of the firm of Archives & Architecture, LLC.

The participants used the prior survey volumes as a framework, and the *Historic Context Statement* as the guide, in helping identify properties that are worthy of consideration for inclusion in the City's list of historic resources. Approximately 150 properties were considered, photographed, and given consideration for further research and evaluation. The consulting historians photographed the properties, engaged in intensive-level research into the development history of these properties, identified associated historic personages and related thematic values, and prepared capsulated descriptions of the properties selected for the final publication of this *Volume III.* DPR523 forms were also prepared, which include detailed information and planning data related to the individual properties.

DPR523 FORMS

DPR523 forms are a state-developed format for recording historic information. These forms comprise a single system for documenting the full range of values present in a given location. The kinds of resources that merit recordation and the different levels of information that may be appropriate to gather about them are established within a set of guidelines that have been prepared by the state and are available from the Office of Historic Preservation, called *Instructions for Recording Historical Resources*. These forms include technical architectural descriptions, geographic data, photographs, permit information, identified sources of information, and statements of significance according to established National Register, California Register, and local criteria. Since the private properties studied as a part of this

survey were not accessed directly, the descriptions and statements of integrity prepared within the related DPR523 forms are based on what is visually identifiable from the public right-of-ways.

Integrity is the ability of a property to convey its significance. In establishing significance, the why, where, and when a property is important and is therefore essential to assessing the level of integrity. The evaluation of integrity is sometimes a subjective judgment, but it must be grounded in an understanding of a property's physical features and how they relate to its significance. Evaluations performed according to local, state, or national criteria are considered according to the National Register's seven aspects or qualities that, in various combinations, define integrity. The seven aspects are: location, design, setting, materials, workmanship, feeling, and association. To retain historic integrity a property will always possess several, and usually most, of the aspects. Determining which of these aspects are most important to a particular property requires knowing why, where, and when the property is significant. Ultimately, the question of integrity pertaining to a specific property is answered by whether or not the property retains the identity for which it is significant.

Identifying dates of construction for historic resources within the city of Santa Cruz as a part of this *intensive level* investigation was problematic, as building permits are available for only some time periods, and other historic property-related indexes and associated primary records are often vague, missing, or do not lead to confirmable information. Early maps and directories are used to place building construction dates within narrow frames of time that can then be confirmed by on-site evaluations. Information about the origins of many buildings constructed in the nineteenth century in Santa Cruz has been mostly lost in time and was not recoverable as a part of the property research methodology conducted as a part of this survey.

HISTORIC EVALUATION CRITERIA

Historic significance is based on criteria for evaluation for eligibility for the National Register of Historic Places, the California State Register of Historical Resources, and the City of Santa Cruz Historic Preservation Ordinance.

Following are the applicable criteria for consideration of local historical significance adopted by the City of Santa Cruz. These criteria provide the primary framework for the evaluation of the properties that were the subject of this survey.

Listed following the local criteria are the criteria for qualification for the California Register of Historical Resources. These criteria apply to properties that are undergoing local development review under the California Environmental Quality Act.

The National Register criteria are not included here but can be found elsewhere. Those criteria are only relevant to applications for listing on the National Register of Historic Places, and review of federal projects under Section 106 of the National Historic Preservation Act of 1966 (Code of Federal Regulations Title 36 Part 60).

SANTA CRUZ CITY CRITERIA FOR LISTING ON THE HISTORIC BUILDING SURVEY

The City of Santa Cruz has adopted criteria under Municipal Code Section 24.12.440 for listing properties as historic resources. The property can be a building, site, or object, and to be considered, must meet one of the following:

1. It is recognized as a significant example of the cultural, natural, archaeological, or built heritage of the city, state, or nation; and/or
2. It is associated with a significant local, state, or national event; and/or
3. It is associated with a person or persons who significantly contributed to the development of the city, state, or nation; and/or
4. It is associated with an architect, designer, or builder whose work has influenced the development of the city, state, or nation; and/or
5. It is recognized as possessing special aesthetic merit or value as a building with quality of architecture and that retains sufficient features showing its architectural significance; and/or
6. It is recognized as possessing distinctive stylistic characteristics or workmanship significant for the study of a period, method of construction, or use of native materials; and/or
7. It retains sufficient integrity to accurately convey its significance.

A historic district must meet the following additional criteria:

8. It is recognized as a geographically definable area possessing a significant concentration of buildings that are well designed and other structures, sites, and objects which are united by past events or by a plan or physical development; or
9. It is recognized as an established and geographically definable neighborhood united by culture, architectural styles or physical development.

CRITERIA OF THE CALIFORNIA REGISTER OF HISTORICAL RESOURCES

The criteria for listing historical resources in the California Register are found under California Resources Code, Chapter 14, Part 4852, and are consistent with those developed by the National Park Service for listing historical resources in the National Register, but have been modified for state use in order to include a range of historical resources which better reflect the history of California. Only resources which meet the criteria as set out below may be listed in or formally determined eligible for listing in the California Register. For properties less than fifty (50) years old that may have some level of historical significance, sufficient time must have passed to obtain a scholarly perspective on the events or individuals associated with the property. A property less than fifty (50) years old may be considered for listing in the California Register if it can be demonstrated that sufficient time has passed to understand its historical importance.

Under California Code of Regulation Section 4852(b) and Public Resources Code Section 5024.1, a historical resource generally must be greater than 50 years old and must be significant at the local, state, or national level under one or more of the following four criteria:

1. It is associated with events that have made a significant contribution to the broad patterns of local or regional history, or the cultural heritage of California or the United States.
2. It is associated with the lives of persons important to local, California, or national history.
3. It embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of a master or important creative individual, or possesses high artistic values.
4. It has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California, or the nation.

2012-13 REVIEW AND APPROVAL OF SURVEY

Process for Amendment of City Historic Building Survey. Section 24.12.400 of the City zoning ordinance specifies the process for amendment of the Survey. Properties must meet certain historic criteria to be eligible for listing. The Historic Commission must hold a noticed public hearing and make a recommendation to the City Council. The City Council must then hold a second noticed second hearing and adopt amendments through a resolution.

City Council Direction on Process. On August 15, 2012, the process for adoption of historic zoning incentives and Volume III of the City Historic Building Survey was presented to the Commission. The enactment of expanded zoning variations was intended to provide concrete examples of the value of listing properties on the City Historic Building Survey. On September 11th, the City Council considered this and provided direction to staff to proceed:

- first, review and adoption of historic incentive zoning ordinance amendments; and
- second, review and adoption of Volume III of the City Historic Building Survey, with an **opt-out option** for property-owners.

Review and Adoption of Incentives Ordinance. On October 19, 2012, the ordinance amendments were reviewed and recommended by the Planning Commission for final action by the City Council. Recommendations from the Historic Preservation Commission, received on September 19th were forwarded to the Planning Commission and City Council. The City Council approved the historic incentives ordinance on November 27th and its final reading and adoption on December 11th.

Notification to Property Owners & Public Workshops. On November 29, 2012, information was sent to Volume III property-owners regarding the approved incentives ordinance and Draft Volume III Survey. Information included a descriptive background brochure, a Draft Volume III Survey Excerpt, a copy of the relevant page of the Survey related to each individual property owner, a website link to view the entire Survey, and the adopted historic incentives ordinance. Information regarding two public workshops was also included the notification packet.

On December 12, 2012, and January 9, 2013, City Planning Staff and the Survey consultants held public workshops to explain the adopted historic zoning incentives ordinance and Volume III Survey document. Planning Staff has also answered questions

Historic Building List-Opt Out Properties. The Historic Building List is the list of buildings, walls, stairs etc. which will be subject to the City's historic preservation regulations and eligible to utilize historic zoning incentives. These regulations include Historic Demolition Permit and Historic Alteration Permit procedures as well as zoning incentives which allow variations to standard zoning regulations for listed historic properties. The adopted resolution (see page 139) includes Exhibit "A" - a listing of all Volume III Historic Building Survey properties with "opted out" typed next to those whose property-owners **opted out** of the Historic Building List. Those properties indicated as "Opt Out" are not subject to City historic preservation regulations and are not eligible to use historic zoning incentives. Fifty-five of 139 total property owners "opted out" of inclusion on the Historic Building List. These property-owners may choose to be added to the list later on through the Historic Building Survey List Addition process. The application fee for such individual listings will be established in the near future.

Historic Preservation Commission Recommendation. On February 20, 2013, the Historic Preservation Commission held a public hearing on the Volume III Survey and Historic Building List and recommended City Council approval of the attached resolution.

City Council Adoption. On March 26, 2013, the City Council held a public hearing and adopted a resolution (see page 139) accepting the Volume III Historic Building Survey as a background planning document, and adopting amendments to the City Historic Building List.

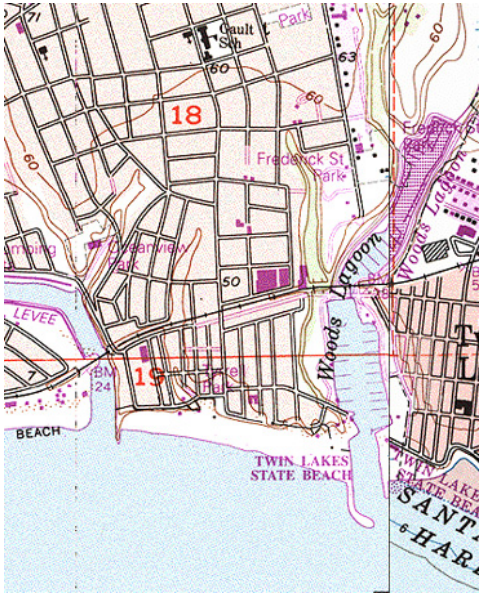
FOCUSED THEMES FOR VOLUME III

The *Historic Context Statement for the City of Santa Cruz* prepared by historian Susan Lehmann describes three themes for understanding the historic development of Santa Cruz:

- Economic Development 1850-1950,
- Residential, Commercial and Institutional Architecture 1850-1950, and
- Institutions 1850-1950.

The following sections provide focused context summaries for specific neighborhoods and themes with associated historic resources that are featured in this *Santa Cruz Historic Building Survey-Volume III*.

SEABRIGHT



The beachfront community of Seabright, east of the early city limits of Santa Cruz, was first established in the mid-to-late 1880s with the creation of three residential subdivisions adjacent to the beach between the San Lorenzo River and Woods Lagoon (now the Santa Cruz Small Craft Harbor). Named after Sea Bright, New Jersey, by native New Yorker Foster Mott (a Sacramento farmer who was the first to subdivide property in this area), it quickly grew into a resort community reached by a new railroad station that first served the area in 1876. By the 1920s, when the subdivisions had been built out, Seabright had been annexed into the City of Santa Cruz (in 1905) and a commercial strip had grown along Seabright Avenue. This development served both summer visitors as well as a more permanent population that had settled in later residential subdivisions to the north of the railroad tracks.

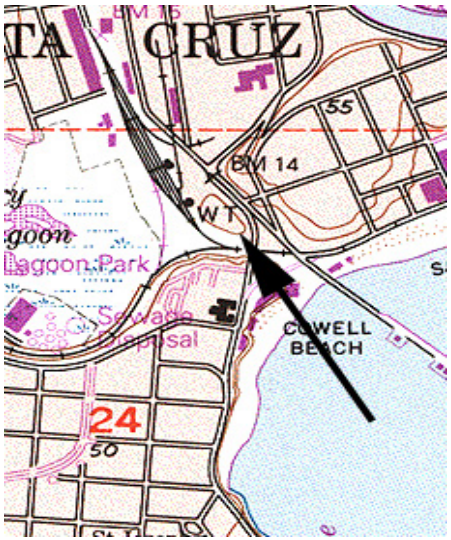
The historic two-story Balzari Cash Store and post office building, which today exists as La Posta restaurant (538 Seabright Avenue), is a key building in the Seabright neighborhood. It was built just after the annexation of the area to the City of Santa Cruz. Across the street, the Youngman Building (541

Seabright Avenue) was constructed in 1928 as a grocery store and a pharmacy, and later served as a hardware store, and is now a real estate office.
The Santa Cruz Fruit & Olive Canning Company building complex was built in 1914 at 104 Bronson Street and provided seasonal employment to the city's growing permanent population (see Property Pages: 27).

Previous volumes of the *Santa Cruz Historic Building Survey* have identified a number of residential properties in the Seabright area, which exist today as significant historic resources reflecting early development in this community. Prototypical beach houses added to the survey within *Volume III* include both 114 Alhambra Avenue and 111 Mott Street.

BLACKBURN TERRACE

Along West Cliff Drive, just above Pacific Avenue and Second Street, is a small group of houses constructed as part of the small subdivision called Blackburn Terrace Tract. The tract was developed in 1889 by Harriet Blackburn, who was an early land developer in Santa Cruz. The houses at 112 and 120 West Cliff Drive were constructed in the mid-1890s; 116 West Cliff Drive was built a decade later. The tract included the now-demolished Concha Del Mar residence at its southeast end. The tract was initially developed for the construction of summer vacation homes due to its proximity to the beach and sweeping views of Monterey Bay, but by the beginning of the 1900s these houses were occupied by Italian fishing families. Sixty Italian families immigrated to the Santa Cruz area in the mid-1870s, mostly from the seafaring area of Riva Trigoso, in the Liguria region of Italy.



The Italians established themselves near the fishing wharves where they worked, on the west side of town in a neighborhood known as La Baranca. La Baranca was located along the lower part of Bay Street near the beach. Some families also lived on Blackburn Terrace, close to the La Baranca neighborhood. Many of these Italian families remain in the area today, including the Stagnaro, Canepa, Carniglia, Castagnola, Olivieri, and Faraola families.

SOQUEL AVENUE COMMERCIAL STRIP

In 1875 the first streetcar line was established in the city of Santa Cruz. It utilized horse-drawn vehicles and connected downtown with Beach Hill, the wharf, and eventually to the east side of Santa Cruz along Soquel Avenue. Soquel Avenue between Ocean Street and Seabright Avenue was primarily developed with sparse single-family homes in the mid-to-late 1800s with the exception of Bausch Brewery (1872, corner of Soquel Avenue and Ocean Street), Branciforte School (1869, 840 North Branciforte Avenue), Lodtman Hall (1889, 261 Soquel Avenue), and Villa Perla (1893, 520 Soquel Avenue). In the 1890s the streetcar system was modernized with electrification and expanded; and by 1895, rail lines ran on Soquel Avenue, and then down Cayuga Street to the community of Seabright. Residential construction boomed along these rail lines; commercial businesses like groceries, blacksmith shops and shoemaker establishments provided services to the growing residential neighborhoods. Soquel Avenue had its origins as a commercial strip at that time, although growth in the Eastside soon slowed due to recessions in the late 1890s and again at the end of the first decade of the twentieth century. By 1910 housing began to be developed in response to a new streetcar line that ran along Water Street and Morrissey Boulevard. During this period the large undeveloped farmland between Soquel Avenue, Morrissey Boulevard, and DeLaveaga Park was subdivided and developed as Laveaga Park.

Most commercial development along Soquel Avenue occurred during the interwar years. Grocery stores were established to serve the Eastside neighborhoods, such as Ebert's at Soquel and Seabright Avenues and Espindola's Grocery (now Shopper's Corner) at Soquel and Branciforte Avenues. After the construction of Santa Cruz Hospital in 1929 (555 Soquel Avenue), related businesses such as pharmacies and doctors' offices were constructed on both sides of the street near the hospital. Gault Elementary School (1320 Seabright Avenue) was constructed in 1930 to address the education needs of the growing Eastside neighborhoods. At 1307 Seabright Avenue, the Church of God built their house of worship now situated across the street from the school. They first occupied the site in 1925 and built the current facility in 1949, now occupied by the Pacific Cultural Center.

After World War II, the Eastside continued to grow in density and new public services were needed, resulting in the construction of a fire station. During the late 1940's to early 1950s, businesses catering to neighborhood entertainment were also established, such as the Rio Theater (1205-1211 Soquel Avenue), Roller Palladium (1606 Seabright Avenue), and Tastee Freez (1141 Soquel Avenue). By 1951 over two

million dollars had been spent in new development along or near Soquel Avenue, including Branciforte Junior High School on Poplar Avenue, and a Safeway Store. Today, Soquel Avenue remains the main commercial artery east of the downtown, connecting the city to the adjacent towns of Live Oak, Soquel and Capitola. The Highway 1 (SR 1) freeway bypass has diverted traffic to the north part of the area, but Soquel Avenue remains a primary collector street in the Eastside for inter-city movement. The Soquel Avenue commercial strip has maintained a high level of integrity in relation to its period of historic development.

MISSION STREET COMMERCIAL STRIP

Like Soquel Avenue, Mission Street was an early road in and out of Santa Cruz, which connected the town with the coast route to San Francisco and other places north. While residential development occurred early in the neighborhoods above and west of the downtown and southwest of the Santa Cruz Mission, most residential development of the Westside did not occur until the twentieth century. While many of the neighborhood commercial service uses along Mission Street were established in the last half of the twentieth century, many of the buildings were constructed earlier, following the construction of the Mission Hill Middle School on King Street. These early modern-styled buildings are reflective of the period and have historic significance for their architecture. McClure's Gas Station (1500 Mission Street) was built in 1936 and continues in use today as a coffee shop and Goodwill drop-off site. Bay 'N Mission Market (1604 Mission Street), originally constructed in the Spanish Eclectic style was remodeled in 1937 in the Art Moderne style. The building continues to serve as a commercial establishment, selling surf-related equipment and clothing. Further west, the County Bank of Santa Cruz building (1901 Mission Street) stands out as a distinctive 1960 Modern design along this thoroughfare. The Mission Street strip continues to renew itself today with an eclectic mix of old and new designs.

FRONT STREET

While initial development of the city center was near the Santa Cruz Mission and the plaza, after 1853 Main Street (later Front Street) developed as the main business street. The prominence of Main Street was short lived, and by 1866, with the Foreman & Wright survey, the name was changed to Front Street and it was designated as a secondary street. Front Street did not initially connect to the wharves, but eventually connected to Pacific Avenue at the bottom of Beach Hill in 1932. The Foreman & Wright

survey also changed the name of Willow Street to Pacific Avenue and designated it as the primary business street. Businesses began to move to Pacific Avenue and newly vacant buildings along Front Street were occupied for a time by the Chinese ethnic community. The Front Street Chinatown was the largest in the city and lasted until 1894 when it was destroyed by fire. After the 1894 fire, the displaced Chinese community moved closer to the San Lorenzo River. They continued to reside in this area until the December 1955 flood.

The north end of Front Street had served as a municipal center providing the then site for the county jail and the extant Hall of Records in the late nineteenth century, as well as Santa Cruz City Hall, Fire Department, and Bell Tower. Later, as the automobile became increasingly prevalent in urban centers during the interwar period, commercial sales and services clusters began to appear in Santa Cruz, primarily on Front Street. Prominent local architects such as Lee Dill Esty and C. J. Ryland designed buildings for clients in the automobile business, including auto repair shops (Huston & Weymouth Garage, 418 Front Street) and auto showrooms (Thrash Pontiac Motors, 429 Front Street). In 1936 the nineteenth-century county jail was replaced with a Modern edifice designed by Albert Roller (now the Museum of Art & History at the McPherson Center, 725 Front Street). Today, Front Street has lost most of its auto related businesses and continues to serve as a secondary street to Pacific Avenue. However, it retains many structures associated with commercial development during the first half of the twentieth century.

INDUSTRIAL DEVELOPMENT

Early industrial development in Santa Cruz is tied to lumber, lime, leather, and fishing. The lumber industry first established itself in the late 1840s during the beginnings of the early American period. This industry shapes the local coastal landscape with the installation of facilities created to transport lumber from the mountains to the coast for shipping. Flumes were built to transport the lumber out of the mountains. By 1876 new railroad lines carried lumber out of the mountains to the wharves. Although local lumber industry began to decline in the late-1880s, the industry managed to survive in the long term. Antonelli Pond (Delaware Avenue west of Natural Bridges Drive), created in 1908, is associated with the San Vicente Lumber Company which used it as a log pond. It remains a link to Santa Cruz's early lumber industry and is included as a historic resource in *Volume III*.

Fishing was also an early industry in Santa Cruz, initially started commercially by the small community of Chinese residents in the 1850s, during the early California period. The industry flourished in the 1870s, when Italian families emigrating from Genoa settled in the area. The three houses on West Cliff Drive (112, 116, and 120 West Cliff Drive) are examples of the continued immigration by Italian fishing families to Santa Cruz during the early twentieth century.

Two other industries, canning and poultry production, contributed to early twentieth-century industrial development in Santa Cruz. The Santa Cruz Fruit & Olive Canning Company (104 Bronson Street) was established in 1914 and, under different ownership, continued providing a large facility for the canning of local fruits and vegetables until 1971. The Coast Drum and Box Company (2541 Mission Street) was built in 1937 by northern Santa Cruz County farmers to pack produce. Both of these agriculture-related sites have been adaptively reused but continue to physically represent past patterns of industrial development. The poultry industry was established locally in the late nineteenth century prior to the early twentieth-century canning and packing industrial period and boomed later with the rise of small 'poultry tracts' which were created in many parts of Santa Cruz County. This decentralized industry allowed a small producer a simple and fast way to make a living from a small home-based poultry farm. The Poultry Producers of Central California (111 Madrone Street) was constructed at the peak of industry to pack eggs for shipment (see *Volume I*). It remains today as a sole representative of this early twentieth-century industry near downtown Santa Cruz.

RESORT & RECREATION DEVELOPMENT

As the thriving lumber and lime industries waned in the late 1800s, tourism took on new importance as an economic engine in Santa Cruz. Although visitors from out-of-county had begun traveling to the beach at Santa Cruz in the 1860s, tourism did not increase substantially until the Neptune Baths were constructed in 1884. In 1894 an article in *Harper's Weekly* helped further promote the growing tourism industry in Santa Cruz. Large rooming houses and cottages such as Pacific View Court (75-81 Front Street) serve as a reminder of this early resort development. The Walsh House (118 First Street), although built initially as a house for hotel proprietor John Walsh, later served visitors to the area in the 1920s as the Sea View Apartments, and more recently as a bed and breakfast called Boca Del Cielo Inn. Resort development accelerated at the turn of the century with the opening of Fred Swanton's Neptune Casino, his attempt at a "west coast Coney Island." Neptune Casino burned down in 1904 but was quickly

replaced in 1907 with another similar building with casino, a plunge with heated sea water, a boardwalk, and a pier.

In the mountains, Big Basin Redwoods was established as the first State Park in California in 1902. Historic recreation development also includes the sport of surfing, which took hold in Santa Cruz during the 1930s and continues today as a focal point of a popular recreational lifestyle in the area. By the 1920s trips to Santa Cruz by car were popular, and auto courts became more prevalent in the area to serve short-term vacationers. The auto courts and auto camps served as early motels allowing visitors a place to sleep and to park their car. Small complexes of summer cottages were constructed to serve the seasonal needs of the Santa Cruz visitors. Petroff Auto Court (240 River Street) is a remnant of this development period as well as small groups of cottages such as Villa Maio (438 Market Street). After World War II, the Santa Cruz Boardwalk underwent major renovations as tourism once again increased after wartime gas and travel restrictions were lifted. Apartments such as the Modern Manor Apartments (321 Second Street), built after the war, continue to serve vacationers. Commercial businesses which served the summer visitors such as Tastee Freez (1141 Soquel Avenue) and Fosters Freeze (229 Laurel Street) were constructed along main thoroughfares to and from the beach. Tourism remains the largest industry in Santa Cruz today, and many of these early tourist oriented businesses remain viable in their historic settings.

EDUCATION

Many of the local historic schools such as Santa Cruz High School, Gault Elementary School, and Branciforte Elementary School have been documented in previous Historic Building Surveys. Mission Hill Jr. High (425 King Street) is included in *Volume III* as the last remaining historic school site that had not been documented as a part of the Santa Cruz Building Survey. Mission Hill Jr. High was constructed in 1930-1931 during the early years of the Great Depression. It was the first junior high school to be established in Santa Cruz and was a response to pedagogical changes benefiting preadolescents, a movement in school development that occurred during the early twentieth century, spearheaded by Charles W. Eliot, president of Harvard University. Architect John J. Donovan of Oakland, author of the 1921 book, *School Architecture; Principles and Practices,* designed the original structure.

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PROPERTY PAGES

114 Alhambra Avenue
McKay House
Tudor Revival
1926

Constructed 1926, and first owned and occupied by contractor Joseph F. McKay and his wife, Elizabeth, this residence was constructed as a residence in the Seabright neighborhood. It later served as a vacation rental and continues as a rental today. Rare rolled eaves, scalloped eyebrow dormers, and long shingles in the gable ends combine with a very simple gabled form and multi-lite casement windows to produce this unusual Tudor Revival cottage design from the 1920s.

307 Berkeley Way
Pilkington House
Craftsman
1909-1910

This Craftsman residence features a low-pitched side-gabled roof with a large shed dormer window and a small partially recessed porch. The house is sheathed in wood shingles and is a vernacular implementation of the style during the early years of the Arts and Crafts Movement, built between 1909 and 1910. The recessed porch appears to have been modified at some point, most likely after the 1989 Loma Prieta Earthquake, when repair work was completed on the brick chimney. Berkeley Way was developed after 1905 and features many Craftsman and Colonial Revival and Neoclassical-era homes. John Humphrey Blakey Pilkington and his wife, Virginia, first occupied this house in 1910. Pilkington was a forester and agriculturist and was the first warden at California State Redwood Park (now Big Basin Redwoods State Park).

203 Blackburn Street
Trolley Car House
Folk with Craftsman elements
1926

In 1926, a small vernacular dwelling was constructed at the corner of Blackburn and Neary Streets. The owner built this house around a decommissioned trolley car, and the end of the car can be seen embedded in the building from Neary Street still today. The house itself is a very simple Craftsman design of the period, and the siding used on the house was applied to the car. A shed addition on the west side of the exterior wall was added after 1950 and further conceals the trolley car from view. The house represents a unique form of architectural novelty by owner-builders that was often found in the Western United States and celebrated for its sense of timeless nostalgia.

1010 North Branciforte Avenue
National
ca. late 1860s

This National-style house appears to be a late 1860s building that was constructed during Santa Cruz's early American period. The core of this two-story house is a traditional "I" type, having a footprint that is two-rooms wide and one-room deep most likely with a central hall. Consistent in form and material with houses from this early period, the historic record has been lost, and it cannot be documented if the house was built on this site or relocated to this property during the later part of the nineteenth century. It remains a very rare example of early Santa Cruz, and further investigation of the underlying building fabric of this house may reveal more of its history.

423 Broadway
Bowman House
Gothic Revival
ca. 1884

This two-story Gothic Revival house has a long, gabled main form with steep cross-gables centered on the sides. The proportions of the main eaves are representative of balloon-framed houses of the 1870s and 1880s, and the 2/2 double-hung windows are also indicative of that era. Edward Bowman, proprietor of Santa Cruz Carriage Works, built this house about 1884. He also apparently planted two tall fan palms that frame the corner of the property. The house is accentuated by a steep central gable over a rare 90-degree angled bay window over what was originally the entry. Although the building has been modified over time, it retains its early channel rustic siding under the applied shingle cladding. Wife Sarah Bowman converted the house into apartments about 1928 and expanded it to the west.

708-714 Block of Broadway
New Broadway Apartments
Minimal Traditional
1939

Constructed in 1939, these four duplex buildings function together as a unique residential building type known today as the New Broadway Apartments. Each unit contains four rooms and the complex fronts on Broadway along most of the block between Ocean View Avenue and South Branciforte Avenue. The Minimal Traditional design has its origins in the 1930s, when housing design sought to be more modest, reflective of the economic conditions of the time. The distinctive horizontal massing and porthole door windows are nautical design elements common to beach front communities such as Santa Cruz.

104 Bronson Street
Santa Cruz Fruit & Olive Canning Company/
Stokely-Van Camp/Pacific Coast Producers
(Seabright Station)
1914 - 1989

This sprawling industrial complex, built as a canning factory, includes many early industrial vernacular buildings and occupies an entire city block. The complex, which features distinctive stepped massing, false-front walls, shed-roofed loading docks, and gabled and flat-roofed sections, is visually cohesive because of its wide expanses of unfenestrated corrugated metal siding and roofing. Some of the buildings are from the early twentieth century, but the site has evolved over time. The cannery building was constructed in 1914 as the Santa Cruz Fruit & Olive Canning Company, which processed apples, olives, and string beans. By 1921, the cannery facility was enlarged and production focused on local fruits and vegetables such as Santa Cruz-brand spinach and brussel sprouts. Although ownership changed in the mid-1940s to Stokely-Van Camp Company, the same types of products were processed at the cannery. The cannery was one of the largest seasonal producers in Santa Cruz. Stokely-Van Camp made various additions and alterations to the building over the years before selling to Pacific Coast Producers in 1971. Pacific Coast Producers processed mostly beans and pears. Many additions have been made to the cannery building, and the cannery site now encompasses much of the land bounded by Watson, Bronson, Hall, and Owen Streets. The cannery was closed in 1989 and now serves as a Pacific Edge climbing gym as well as commercial space for various local companies.

NOTE: The placement of older industrial buildings and sites on the City Historic Building Survey raises additional considerations for such properties. These considerations include: the level of historic integrity of such properties due to the many structural, physical and use changes which have taken place over time; and, the difficulty of reasonable evaluation of future historic design review because of the changeable nature of such sites. The continued industrial zoning of such properties provides some assurance that the buildings and sites will likely continue to be used for industrial purposes.

430 Caledonia Street
Zamzow House
Spanish Eclectic
1924

Santa Cruz's Eastside evolved slowly until after World War I, when a period of expansion brought rapid new growth to the neighborhoods east of the downtown. In 1924, Wisconsin native Arnold Zamzow, a pharmacist, and his wife, Elizabeth, built this revival house based on the popular Spanish Eclectic style of the time. It has eclectic detailing reminiscent of mission forms.

214 California Avenue
Santa Cruz Market
Western False Front
1908

Santa Cruz Market was built in 1908 and has been in continuous use as a grocery store since its inception. It is a rare neighborhood commercial building associated with the expansion of Santa Cruz to the west during the first part of the twentieth century. The False Front façade of the market is representative of buildings in the Western United States constructed half a century earlier, but often revived as a part of the nostalgia for the early frontier. The façade was damaged in the 1989 Loma Prieta earthquake but was restored in 1990.

711 California Street
Howe House
Stick
Late 1880s

This Stick style house is a vernacular Victorian-era residence from the late nineteenth century; it appears to have been built over time, with smaller and larger gabled volumes. The classic Stick style details of the front portion of the one-and-one-half-story portion of the residence include the fish-scale shingles in the front gable end, the one-story projecting angled bay window with its three equal 2/2 double-hung windows, the dormers on the side elevations, the channel-rustic siding, and simple inset front porch (which has been partially enclosed). The early owner was Arden Hall, a carpenter who came to Santa Cruz about 1869 with his wife, Julia. The house was inherited by Hall's daughter, Helen Emily Hall, and by 1902, she lived in the residence with her husband, Fred Howe. Fred Howe was a postmaster, merchant, and Santa Cruz mayor from 1915-1917.

831 California Street
Wenban House
Folk Victorian with Stick detailing
ca. 1887

This exceptional Folk Victorian house has a relatively simple gabled form with many unusual Stick-era details. The house has a full-width gabled roof with a front balcony that covers a one-story square entry bay and front porch. The widely arched, drilled bargeboards at the main gable end are connected by a distinctive turned truss that has the appearance of half a ship's wheel. The windows are topped by shallow hoods with dentils, and the porch consists of slender posts with drilled corbels and a spandrel of vertical lattice. A tripartite window form at the square bay entry appears to have replacement stained glass but original trim. William and Frank Ely built this house around 1887 and sold it to New York native Edward D. Wenban in 1889.

320 Cedar Street
Modern Baking Company
Art Deco
1927 and 1936 - Lee Dill Esty, architect (Esty & McPhetres, architects for expansion)

This commercial building embodies Art Deco design of the 1920s and 1930s. Distinctive features of this stucco building include the stepped and notched corner parapet, the stepped and fluted door features, and the thin cantilevered corner awning. The line of the awning is continued across the face of the building with a trim band that ties the long series of storefronts together. Although the façade on the corner of Cedar and Maple is the focal point of this building, the easterly portion of the building was constructed first in 1927, as the Modern Baking Company. The building was designed for A. Mori, V. Caselli, and U. Micheli, by Lee Dill Esty and housed a store and ovens for baking. A large addition was made to the building in 1936, which was also designed by Esty and his business partner, Dan McPhetres. This addition served as the main store and warehouse, and housed more modern baking equipment. The Modern Baking Company operated at the site until at least 1961 and the building currently houses various commercial enterprises.

517-519 Center Street
All Souls Unitarian Church
(Progressive Baptist Church and Hall)
Neoclassical
1902 – Edward Van Cleeck, architect, sanctuary
1905, residence

The Unitarian congregation inaugurated the Neoclassical style All Souls Unitarian Church structure at this site in 1902, adding in 1909, adjacent to the south, the two-story Hackley Hall. The congregation had been founded in Santa Cruz in 1866. With a diminishing membership in the 1940s, the Unitarians relocated to the Hall and in 1947, sold the sanctuary building to the Santa Cruz Church of Christ, who in 1952, purchased the 1905 residence adjacent to the north for use as a Sunday school. The Church of Christ sold the sanctuary building and the converted residence to the current owners in 1963, the Progressive Missionary Baptist Church. The Unitarians removed entirely from the original site in 1971, when Hackley Hall was condemned and the building razed. The church sanctuary as well as the parsonage and fellowship hall were renovated between 1988 and 1992, and included the addition of the bell tower and steeple.

918 Center Street
Dr. Nelson Dental Office
Streamline Moderne
1941

Dr. Francis Norman Nelson moved his offices to this unique Streamline Moderne building just before World War II and operated his dental practice into the 1970s. The nautical design features of this small office building include porthole windows and a front façade that bows out like the hull of a ship.

313 Chestnut Street
Vossberg House
Stick
1889-1892

Stick style details of this Victorian-era cottage include the decorated king-post trusses at the gable ends, the Italianate corbels above each of the porch posts, the openwork brackets between the porch posts, and the diagonal porch handrail design. The gabled form and square bay window, original materials such as channel rustic siding and enclosed soffits, and other ornate details provide important contributions to the late nineteenth-century character of the design. This building is a contributor to the Downtown Neighborhood Historic District. The residence was built sometime between 1889 and 1892, as part of the Weeks Tract, which was created in 1889. The first resident was Gottlob Vossberg, a native of Germany who came to the United States as a child.

516 Chestnut Street
Stick
ca. 1888-1892

This large Stick style house is a vernacular Victorian-era residence from the late nineteenth century. Local houses of this style represent a transition from the more upright and blocky Italianate designs of the 1880s, to the more highly decorated and asymmetrical Queen Anne designs of the 1890s. The classic Stick style details of this two-story residence include the patterned shingle work in the front gable end, the low eaves relative to the upstairs windows, the elongated corbels and other Eastlake-style ornament at the gable and porch, and the angled corners at the first floor, similar to a full-width bay window form. This building is a contributor to the Downtown Neighborhood Historic District and was constructed as a duplex between 1888 and 1892. The earliest known tenant was Carl Kratzenstein, a druggist and manager of the Model Drug Store, and later the mayor of Santa Cruz in 1919. According to the 1900 and 1910 Censuses, Kratzenstein was living in the residence as a renter. By 1918, Mrs. Clara Stone and her family were living at the residence. In 1935, the building was occupied by the Jewish Community Center, which included a synagogue where families could congregate for religious services as well as to socialize. The building is currently used as multi-family residence and as a day treatment program. It has recently been remodeled by Habitat for Humanity.

223 Church Street
Wessendorf & Son Mortuary
(The Prophet Elias Greek Orthodox Church)
Greek Revival
1926

Louis Wessendorf constructed this building in 1926. German-born, Louis Wessendorf was an upholsterer who worked for undertaker George Staffler. When Staffler retired, Wessendorf took over the business, constructing this Greek Revival-style structure to house the expanding mortuary business he was conducting along with his so, Lester. The Wessendorf mortuary remained at this location over a half a century. When the Prophet Elias Greek Orthodox Church acquired this site, it maintained the Greek Revival design and expanded the building to the rear. The façade design is rare in Santa Cruz but characteristic of revival designs from the interwar period found today in many urban centers.

220 Cleveland Street
Dickinson House
Craftsman
1912 – Lee Dill Esty, architect

John and Theda Dickinson built this large Craftsman Bungalow in Santa Cruz's Westside in 1912. Constructed over two lots, the house, designed by architect, Lee Dill Esty, sits prominently in the neighborhood; its size is emphasized by the battered lower walls, stone porch pillars, and soaring two-story roofline. The Dickinson's ran a curio shop for many years on Pacific Avenue, and Theda Dickinson made this her home for over half a century.

200 Coral Street
Cameron Engineering
Industrial vernacular
1960-Bowman & Williams, consulting engineers

Quonset huts were developed during World War II, by the U.S. Navy at Quonset Point Naval Air Station in Rhode Island. This building type found some popularity after the war as small, low-cost industrial facilities that were usually prefabricated and assembled on-site. Consisting of semi-cylindrical steel structural members and corrugated metal sheets, examples extending 100 feet were also known as "Elephant Huts." Many installations, such as that on Coral Street, were joined side to side. The primary manufacturer of these huts in the post-World War II period was Stran-Steel, their production ending in 1959. Cameron Engineering was the first tenant in the 1960s.

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Delaware Avenue between Shaffer Road and Natural Bridges Drive
Antonelli's Pond
1908

Originally created as a 6.4-acre log pond fed by Moore Creek in 1908 by San Vicente Lumber Company, the pond was later named for the Antonelli family who cultivated begonias nearby. This man-made body of water is the only remaining vestige of the turn-of-the-century San Vicente Lumber Company. A rare historic resource in the Santa Cruz area, it is a significant representation of the lumbering industry that was such a large part of the city's early history. Encroaching development on the site prompted the acquisition of the land by the Land Trust of Santa Cruz County. Since the early twentieth century it has been evolving as a 13.7-acre historical and ecological landmark.

213 Elm Street
Neoclassical
ca. 1907-1909

This is an archetypical vernacular Neoclassical bungalow from the early twentieth century. The design, referred to as "Colonial Revival" in earlier volumes of the Historic Building Survey, incorporates all of the standard Neoclassical features of the time, including: raised compact mass with a moderately pitched hipped roof and rectangular footprint; hipped-roof dormer; horizontal tri-bevel wood drop siding and flat-board trim; asymmetrical recessed front porch; shallow cantilevered angled bay window with a tripartite focal window; high accent window with diamond panes under the porch roof; Tuscan post columns; solid porch railings; and boxed eaves. This building is a contributor to the Downtown Neighborhood Historic District. Three identical houses are located adjacent to 213 Elm St., which are all part of a small 1905 subdivision. These four similar row houses are well preserved; together, they are excellent examples of the style.

404 Escalona Drive
Canfield House
Foursquare with Neoclassical and Shingle style influences
1906 – George Reid, builder

Charles Canfield and his wife, Cora, had builder George Reid construct this house in a style more common to the Berkeley foothills area; an early Arts & Crafts building completed just after the 1906 Earthquake. Canfield worked in real estate and his son, Laurence, was a later owner of the Santa Cruz Beach Boardwalk, which he purchased in 1952. The Foursquare house includes Neoclassical and Shingle style forms and details. Features of note include the exposed joist tails, the cantilevered upper story, the bell-cast awning over the recessed front porch, the classical porch columns, and the unusual proportions and size of the window sash.

1211 Fair Avenue
Kitchen's Castle (Aloha Medicinals)
Folk Art
1947 and 1952

An appealing example of Folk Art style in Santa Cruz, Kitchen's Castle is an eclectic conglomeration of materials and forms. The building, constructed in 1947 by Raymond Kitchen and completed in 1952 by a later owner, is clad in stone that is accentuated with brick, stucco, and abalone. Cylindrical-shaped spires, flared towers, and bulbous chimneys project from the low roof; they are all sheathed in the same material as the walls, adding to the unique design of this industrial building that now serves Aloha Medicinals in Santa Cruz's Westside.

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122 Fern Street
Oliver House
National
Relocated onto site after 1905

This *ca.* 1870s structure was likely moved onto this site on Fern Street just after the 1906 Earthquake. The original two-story part of the structure is a small board-and-batten cottage with thin vertical windows and a narrow building form topped by a hipped roof resting over enclosed soffits. Although the lower front windows appear to be replacements, the front door is of very early vintage. The addition is clad in beveled siding commonly found in the early twentieth century, and this addition was likely built after the building was moved to this site. Although used for residential purposes during most of the twentieth century, the original use may be related to early industrial development within the city. Frank Oliver, a merchant, lived in this house during the early years of the twentieth century.

118 First Street
Walsh House
(Boca Del Cielo Inn)
Stick
ca. 1894

One of Santa Cruz's grander Stick style Victorians, this building has served as a bed and breakfast in recent times, and previously catered to the tourist industry near the Boardwalk as the Sea View Apartments since the 1920s. John M. Walsh, a hotel proprietor, bought this recently completed house from Frederick Hihn in 1895, and his family occupied the building as a single-family dwelling for a few decades before it was converted into apartments. Raised above the street on a sloping parcel overlooking the Cocoanut Grove, this imposing building remains a reminder of development in the Boardwalk area associated with the early period of the Neptune Baths, when in 1893 Captain C. F. Miller and John Leibrandt combined forces and built a new bathhouse with an indoor seawater pool. The house has many unique original features, including a jigsaw sunburst pattern that fills the king-truss at the front gable end, heavy, carved corbels at the outer corners of the eaves, and the wide bellyband with a series of recessed panels.

75-81 Front Street
Pacific View Court
Vernacular
1885-1892

This residential complex is comprised of houses and cottages from a variety of eras. The two most prominent include a tall 1880s two-story house and a one-and-one-half-story Craftsman house with knee braces and diamond-pane leaded glass. The two-story house has distinctive eave returns and a hipped gable roof, as well as 1/1 double-hung wood windows and a small off-center front porch. The Craftsman house has a distinctive roof configuration, with a shed roof that divides the front façade between the focal window and the upper gable. The gable has unusual vertical siding. Four Neoclassical cottages are located at the north end of the property; these have double-gabled roofs with outlookers, distinctive 14-lite upper sash patterns at the focal windows, and tri-bevel wood drop siding. Near the corner of Front and Third Streets, a vintage painted-and-neon sign announces: "Pacific View Court Apts – Rooms." The main house was first owned by Harriet Blackburn, who was the widow of Judge William Blackburn. The couple had been large landowners in early Santa Cruz, and following his death in 1867, she became a prolific developer of small tracts catering to the nineteenth-century vacation industry in Santa Cruz.

418 Front Street
Huston & Weymouth Garage
(Indian Joze)
Mission Revival with Art Deco influence
1925 – Lee Dill Esty, architect

As the automobile became increasingly prevalent in urban centers during the interwar period, commercial sales and services clusters began to appear. In Santa Cruz, this occurred primarily along Front Street. This 1925 building was designed by prominent local architect Lee Dill Esty; it was one of the first auto facilities to provide machine shop and repair service. Huston & Weymouth remained at this site for about 30 years. The Mission Revival design has remained intact, although the building was converted to commercial uses in 1984.

428 Front Street
Fulmer's Furniture Store
Art Moderne
1948-Orlo Hackbarth, builder

This Art Moderne building was constructed in 1948 by contractor Orlo Hackbarth as an auto body shop. It operated for only a few years as an auto body shop and by 1950, the building was occupied by Fulmer's Furniture Store. F. Roy Fulmer was the mayor of Santa Cruz from 1943-1946 and operated various businesses around the Santa Cruz area. In 1950, he opened Fulmer's Furniture at 428 Front St., which was billed at the time as Santa Cruz's largest furniture store. Eventually the store was sold to R. O. McMahan and was called Haber's Thrift Store. It was later occupied by the Appliance Service Center and University Copy. It is occupied today by several businesses, including a yoga studio.

429 Front Street
Thrash Pontiac Motors
Art Moderne
1949 – C. J. Ryland, architect

A post-World War II auto dealership building, Thrash Motors occupied this Art Moderne building after taking over the local Pontiac dealership about 1934. The building features a large curved aluminum storefront that was designed to better display the latest Pontiacs. Arizona Fieldstone planters are signature design elements for the period, as is the vertical monument sign inserted into the building form. Sylvan Thrash commissioned Columbus J. Ryland to construct this Pontiac showroom and garage in 1948. Garages, automotive supply stores, and auto sales and showrooms were prevalent on this street beginning in the 1920s and lasting to the early 1980s. Thrash Pontiac was in business until the early 1960s, when ownership changes to Marina Pontiac-Cadillac. In 1986, George Ow and Larry Chew opened Pontiac Grill in this building with a retro-style theme related to the early days of the dealership. More recently it was Café La Vie and is now occupied by the Surfrider Cafe.

514-518 Front Street
Ward & Thrash Oakland and Pontiac Sales
Commercial Vernacular
1927

Front Street was a major hub of the evolving automobile sales and services commercial sector for the Santa Cruz area beginning in the 1920s. This vernacular commercial building was constructed in 1927, with its primary tenant being an Oakland and Pontiac auto dealership. Originally Hutchings & Dodson, the dealership quickly changed to Kirby Motor Co. and then Ward & Thrash. By 1935, Sylvan Thrash had taken over as sole proprietor of the dealership at this location, and he remained at this site until building a new showroom across the street at 429 Front Street in 1948. Other mostly auto-related tenants occupied this building over subsequent years. In the early 1980s, the building was renovated for pedestrian-oriented retail uses, as it exists today.

705 Front Street
Santa Cruz County Jail
(Museum of Art & History at the McPherson Center)
Art Deco
1936 – Albert Roller, architect

The Santa Cruz County Jail was initially built on this site in the late nineteenth century, south of the Hall of Records (Octagon Building). The original structure was replaced in 1936 by this three-story L-shaped Art Deco building by San Francisco architect Albert Roller as a project of the Works Progress Administration, which was funded under Congress's Emergency Relief Appropriation Act of 1935. Roller was a prominent early modernist architect with a career in Central California lasting over 65 years. His WPA design is typical of Art Deco designs of the mid-1930s, rising out of the economy of the Great Depression. In 1993, the building was renovated and the Museum of Art & History was attached to the south façade. San Francisco architectural firm William Turnbull Associates were contracted for the renovation, as well as the new museum addition.

423 High Street
Snyder House
Monterey
1926 – Lee Dill Esty, architect

Architect Lee Dill Esty designed this home for Bert Snyder in 1926. Snyder was an attorney who served in the California State Assembly and the Senate in the 1920s and 1930s, as well as a partner in Rittenhouse & Snyder, a local building and investment company. The house features lamps and grillwork fixtures by metal artisan, John Otar, better known as "Otar the Lampmaker." Otar's career in Santa Cruz began in the 1920s, and he created art fixtures for buildings such as the Rio Del Mar Hotel, Hawaiian Gardens in Capitola, and many private homes. Esty's Monterey style design is a uniquely compact form that is visually pleasing along High Street. The cantilevered second story is incorporated into the design by recessing a corner of the first floor. This detail is balanced by an inset balcony on the offset opposite side of the façade. Asymmetrically paired near the center of the façade is a large, deeply recessed entry arch and a tall, narrow arched accent window. The heavily textured stucco walls, red tile roof, multi-lite windows, heavy shutters, and attic lattice vents all contribute to the striking design.

801 High Street
Messiah Lutheran Church
Bay Region II
1962 – Haarstick, Lundgren & Associates (Robert Benninghof, project architect)

Bay Region architecture is a regional adaptation of the Arts and Crafts movement of the early twentieth century, which stresses building with nature and features natural materials and surfaces. Bay Region II is the modern extension of this movement. Buildings, such as this early 1960s church, feature exposed natural concrete and wood materials in open settings. The form of the church recalls the steep geometric forms in Scandinavian architecture such as by the work of Aalto and Saarinen. The Messiah Lutheran Church constructed this place of worship, including classroom buildings, in 1962, moving from a previous site on Mission Street, and continues to provide worship, religious, and educational programming at this site today.

900 High Street
First Congregational Church
Modern
1959 – Leslie Nichols, architect
(Bates Elliot, project architect)

The First Congregational Church was founded in Santa Cruz in 1852, and this church is the third to be constructed by the congregation. The site, overlooking Westlake and the Monterey Bay, was once a part of the Cowell Ranch and received $300,000 from the Cowell Foundation to construct the sanctuary, fellowship hall, and two-story educational and youth building. One of Santa Cruz's most significant Modern buildings, the design breaks away from traditional church architecture by imbedding the structure with symbolism of modern Christian thought. These include the prayer tower, diamond plan motif, the human scaled arcade, fish handle entry doors, the symbolic three entrance doors leading from the narthex into the nave, clear light windows, and a monumental composition in the sanctuary consisting of a six-ton rock and cross hewn from a 2,000 year old redwood tree.

606 Highland Avenue
Wagner House
National
ca. 1875

Embedded in this *ca*. 1875 residence is a portion of the 1850s Nicolas Dodero house. Dodero was an Italian sailor who came to Branciforte and acquired a portion of the *Tres Ojo de Agua Rancho* in 1844, upon which he built his small house. The farm was purchased by John Wagner in 1873, and he cut the old house in half and moved it back on the property. Wagner incorporated Dodero's house into this farmhouse that he built about 1875. Wagner was a German immigrant who came to the area in 1856, and worked in the tanneries and farmed what was then about 43-acres. His son and daughter-in-law, Fred and Grace Wagner, lived in the house until the 1970s. Fred Wagner was an established blacksmith in Santa Cruz. The family donated to the City a part of their farm known as Wagner's Gulch. That land, now known as Wagner's Grove, is included today in Harvey West Park.

123 Jordan Street
Notley House
Stick
ca. 1892

This two-story Stick style house typifies a vernacular Victorian-era residence from the late nineteenth century, incorporating upright Stick style details of the 1880s, with an asymmetrical form that became more typical in the 1890s. The characteristic features of this residence include the large hipped roof with front and side accent gables, the decorated king-post truss at the front gable end, the round, hooded attic vent, the elongated corbels and other distinctive Eastlake detail ornaments at the gables and front porch, and the full-height square bay window with extended window trim. The house was built about 1892, and John L. Notley is the first identified owner. He was an owner of the W. E. Maxcy & Co. saloon located on Pacific Avenue.

425 King Street
Mission Hill Middle School
(Mission Hill Junior High School)
Spanish Eclectic with
International
addition
1931 – John J. Donovan, architect
(Stanton & Phillips, architects
for the 1949 expansion)

Constructed in 1930-1931 during the early years of the Great Depression, the first junior high school to be established in Santa Cruz was a response to pedagogical changes benefiting preadolescents, a movement during the early twentieth century, spearheaded by Charles W. Eliot, president of Harvard University. Architect John J. Donovan of Oakland, author of the 1921 book *School Architecture; Principles and Practices*, designed the original structure. Its simple gabled forms and shallow eaves evoke the 1930s, while its tile roof, stucco walls, and multi-pane windows create a Spanish Eclectic design. A modern International style expansion, designed by Monterey architects Stanton & Phillips, was completed in 1949-1950.

532 King Street
Church House
1936

These two Spanish Eclectic residences constructed in the Westside represent a refinement of this revival style in the 1930s. After the First World War, the Eclectic Revival or Period Revival styles grew in prominence to become characteristic of both residential and non-residential construction. Styles such as Spanish Eclectic, Mission Revival, Mediterranean and others remained popular until the 1940s. Even small houses such as these two cottages, demonstrate strong Eclectic detailing, including gabled, Spanish tile roofs, a heavily textured stucco finish, arched focal windows, modest front porch entries with walls instead of posts, and terra-cotta attic vents. 1504 King Street (pictured on the right) was built around 1930 and was first occupied by salesman Harry Lachman and his wife, Lillian. Six years later Hamilton & Church, contractors, built 532 King Street (pictured above) for partner John M. Church and his wife, Carrie. The tall stucco wall along the Walnut Street frontage was not built until 1969, when Annie Righetti enclosed the rear yard.

1504 King Street
Lachman House
1930

229 Laurel Street
Fosters Freeze (Foster's Old Fashion Freeze)
Moderne
1949-1950

Foster's Old Fashion Freeze was first founded by George Foster in Inglewood, Southern California, in 1946. By 1949, he had constructed one of his signature buildings in Santa Cruz. Providing fast-food and "California's Original Soft Serve" to Santa Cruz residents and beach-goers alike, the restaurant has been in continuous operation for over 60 years. The Moderne building with its wide canopy and slender posts remains authentic to its prototype. The 4'x6' illuminated sign was added in 1979.

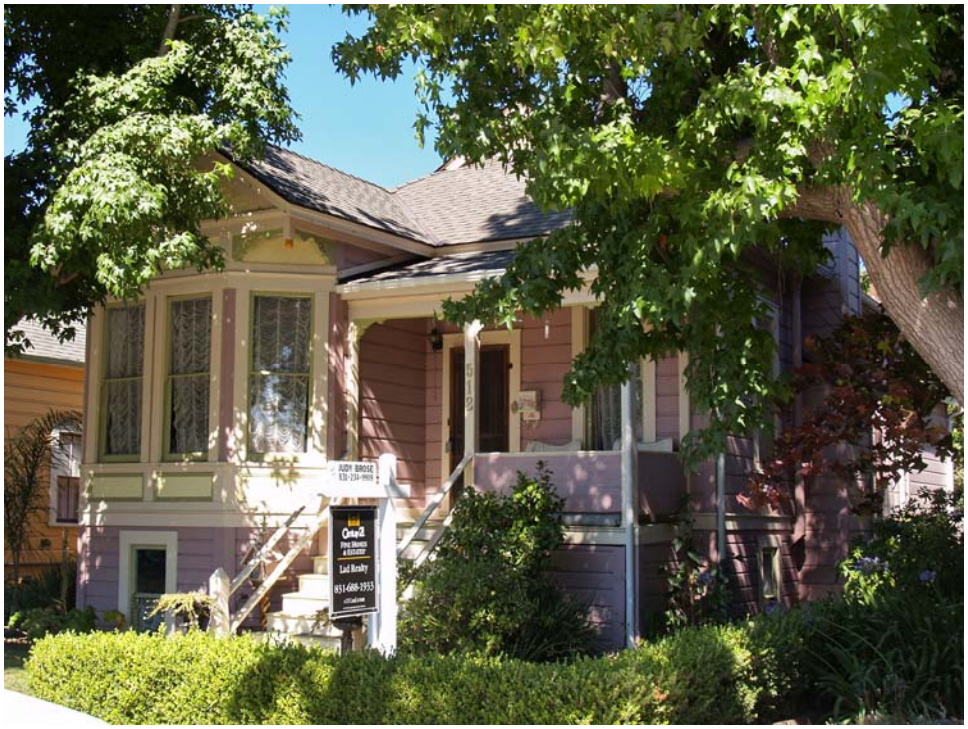
1121 Laurel Street
Rhein House
Neoclassical
1908 - attributed to Wolfe & McKenzie, architects

This two-story, Neoclassical house uniquely blends the Shingle and late Queen Anne forms of the 1890s with Neoclassical detailing of the early twentieth century. The roof form is unusual: a two-story hipped main roof projects forward into an accent gable while the front slope of the main roof continues forward to become the bell-cast one-story porch roof. Classical columns, curved bargeboards, decorative exposed joist tails, shingle cladding at the upper wall that flares at the bellyband, and varied fenestration present an eclectic composition associated with the San Jose firm of Wolfe & McKenzie. Although the association of this firm with this house has not been confirmed, the architecture is derivative of their 1907 *Book of Designs* that promoted 102 prototypical house designs for Central California. Real estate agent Henry Rhein built this house for his family in 1908.

1125 Laurel Street
Devlin House
Neoclassical
ca. 1910 – attributed to Wolfe & McKenzie, architects

The proportions and detailing of this early twentieth century, Neoclassical style house are unique in the city of Santa Cruz. The wide arched porch, flattened false joist tails under the soffit, cantilevered window box accentuating the cantilevered square bay window supported by stepped knee braces, unusual fluted pilasters mimicking the side pilasters at the diamond-accent window, and overly wide dormer sitting over tiny classical columns, all contribute to a composition that can be attributed to the eclectic work of the San Jose firm of Wolfe & McKenzie. Like the house to its east at 1121 Laurel St., the architect has yet to be confirmed. Edward Devlin, proprietor of the *Santa Cruz Evening News,* was the first occupant of this house around 1911-1912 according to Santa Cruz city directories.

512 Lincoln Street
Clark House
Queen Anne
ca. 1893



This Queen Anne cottage is a vernacular Victorian-era residence from the late nineteenth century. While having unique details, it also exhibits many of the common traits of the height of the Victorian era in Santa Cruz, including asymmetry of form and ornate detailing. The *ca*. 1893 classic Queen Anne form of this cottage includes features such as the gabled-hip main roof, gabled bay window with ornamental trim, an inset porch with related decoration, asymmetrical raised form, original jigsawn corbels, shingled gable end, and diagonal-board panels. This building is a contributor to the Downtown Neighborhood Historic District. The original owners have not been identified.

120 Maple Street
Heath House / First Advent Christian Church Rectory
Stick
ca. 1884

The unusual configuration of the symmetrical square bay windows, which flank the centered front porch, set apart this vernacular cottage from other early Stick style designs. This *ca*. 1884 house also includes typical features of this style, such as the king-post trusses at the gable ends, truncated pyramidal roof, the diagonal panels beneath the bay window sash, narrow windows, channel-rustic siding, beveled porch posts, and boxed eaves. The compact form, original materials, and distinctive detailing create a unique local design. Plumber and later hardware store owner Charles Henry Heath and his wife, Agnes, first lived here in the early 1890s just after their marriage. By 1931, the property was owned by the First Advent Christian Church and used as the church rectory. This building is a contributor to the Downtown Neighborhood Historic District.

220 Maple Street
Gardner House
Stick
ca. 1888-1892

The distinctive feature of this Stick style, two-story house is the one-story, inset front porch. It includes a Mansard roof above Stick style beveled posts and beams that are filled with unusual drilled openwork spandrel panels and diagonal solid rails. The intersections of the posts and beams are accented by bulls-eyes. Local houses of this style represent a transition from the more upright and blocky Italianate designs of the 1880s, to the more highly decorated and asymmetrical Queen Anne designs of the 1890s. Classic Stick style details of this ca. 1888-1892 two-story residence include the patterned shingle work in the front gable end, the truncated hipped main roof, the full-height window trim with elongated corbels, the flared shingled sill band, and the channel-rustic siding. This building is a contributor to the Downtown Neighborhood Historic District.

438 Market Street
Villa Maio Cottages /Sherman Villa Cottages
Craftsman
1926

Built on the site of the Big Trees Brewery that operated from 1892 until the early 1920s, these cottages were constructed or moved onto the property in 1926. They served the growing tourist industry during the interwar years when Santa Cruz and other coastal communities catered to summer visitors who traveled from the Bay Area and Central Valley by car for weekly vacation stays. The complex was called "Villa Maio" and was first operated by Charles Lund and later by George and Anne Leonard, who renamed it "Sherman Villa." The residence adjacent to the cottages, at 434 Market Street, was also associated with the early brewery, serving as the owner/manager's house for the different establishments. Villa Maio and Sherman Villa cottages were summer rentals until the 1950s. The cottages were a desirable place to vacation due to their proximity to Branciforte Creek, which afforded fishing and small rowboats on the creek, as well as for the idyllic setting with flowers, fruit, and walnut trees. In the 1950s, the properties were divided into two parcels and the cottages became permanent year-round rentals. The cottages frame an inner court behind a wide five-car garage facing Market Street.

226 Marnell Avenue
Whaley House & Poultry Farm
Craftsman with Shingle influences
1920

Shingle style houses were products of the Victorian era; however, the bell-cast rooflines and curving shingled wall awnings of this house have Shingle style roots that have been integrated into a unique Craftsman design. The one-and-one-half-story house has a steeply pitched roof with exposed rafter tails that flare at the eaves and above the side entry porch. At the front of the house are three permanent window awnings, also curving, and with exposed rafter tails. The porch has typically Craftsman style tapered wood posts and heavy beams. This house was built in 1920, and first occupied by Samuel Whaley. Whaley conducted poultry farming on the property with a large chicken coop located at the rear of the parcel.

350 Mission Street
First Presbyterian Church
(Vintage Faith Church)
Gothic Revival
1937

The First Presbyterian Church was founded in Santa Cruz in 1889 and for half a century was located at Pacific Avenue and Cathcart Street. In 1938, the congregation relocated to this prominent site along Mission Street at Highland Avenue, where they had constructed this Gothic Revival place of worship a year earlier. Vintage Faith Church, formed in 2004, joined with First Presbyterian Church in 2006 and merged in early 2008. The gabled brick church features some lancet Gothic Revival details as well as Tudor half-timbering and arched windows. To the rear of the sanctuary on Highland Avenue are related buildings that were designed as a muted counterpoint to the Gothic styled church structure.

1500 Mission Street
McClure's Gas Station
Art Moderne
1936

McClure's Gas Station was constructed in 1936 and features an Art Moderne form and details. It is significant as an example of Santa Cruz's built heritage associated with automobile-related services, and it is also significant for its distinctive twentieth-century architecture. The design includes Art Moderne-inspired intersecting planes accentuated by horizontal banding at the flat overhang and angular parapets. The building has been adaptively reused as a small restaurant serving Chicago-style hot dogs.

1604 Mission Street
Bay 'N Mission Market
(Rip Curl Surf Shop)
Art Moderne
1929

This popular surf shop was originally built in the Spanish Eclectic style when it was known as Bay 'N Mission Market, but was remodeled in 1937 in the Art Moderne style. The original owner was H. B. Rice and the store was operated by his son, Frederick Rice. H. B. Rice had been a frequent visitor to Santa Cruz and moved to the area from Arizona in 1925. After the remodeling in 1937, the market included two storefronts; one operated as a grocery store, the other a typewriter shop. After 1950, the market was owned by Sing Lam and the proprietor of the store was Arthur Lam. The Lam families were prominent members of the Chinese community in Santa Cruz, and under their ownership the store was expanded to the rear. The Lams remained owners of the store until at least the 1980s. The large marquee originally read "Market" but has been recently altered to read "Surf" with the occupant change to the Rip Curl Surf Shop.

1901 Mission Street
County Bank of Santa Cruz Building
International
Ronald A. White, architect
1960

Constructed in 1960 as an Eastside branch of the County Bank of Santa Cruz, this building is a unique and well-crafted implementation of the mid-twentieth-century International style of architecture. Elements such as the "highlight" concrete blocks that make up the wall planes, the large expanses of glazing, and the flared posts and cantilevered beams that support the deep flat eaves, in addition to the building's overall low, rectilinear massing, make this building stand out as a distinctive example of its era.

2541 Mission Street
Coast Drum & Box Company
Industrial Vernacular
1937

The firm Wilson and Castagnola constructed this rambling industrial complex for Louis Pardini in 1937. Pardini was the president of an association of Coast ranchers who backed him in his plan to build a produce packing plant and a drum and box factory close to their ranches in the north county. Until this facility was built, the ranchers had previously needed to cross town to use the services of Santa Cruz Fruit Packing Company on Bronson Street, located in the Seabright neighborhood. This new corrugated metal building was closer to their farms, and it was built adjacent to the Southern Pacific tracks for ease of produce transport. After completing an addition in 1947, Coast Drum and Box Company operated at this site until 1955, when Santa Cruz Veneer Products Company acquired the building. In recent years it has undergone adaptive reuse and is now a large center of artist studios and other related craft businesses.

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111 Mott Avenue
Bruce-Pait House
National
ca. 1890s

Although altered by replacement siding, many elements and details of this *ca*. 1894 National style vernacular house together indicate that it was built in the late nineteenth century. The one-and-one-half-story house is constructed in a roughly symmetrical design and has a steeply pitched gable roof with a full-width front porch. The house features narrow 2/2 double-hung windows with slender muntins and a distinctive angled, tripartite window at the corner, similar to a bay window, which offered a view to Seabright Beach at the end of Mott Avenue. This house was constructed as a summer home and is one of the earlier homes built in the then unincorporated Seabright. The house was constructed by Starr and Governor Morris Bruce and later owned by Mary and George Pait. It continues to be owned by the Pait family231 Otis Street

Miller House
Craftsman with Spanish Eclectic details
1927

An eclectic combination of the Craftsman and Spanish Eclectic styles, this residence appears to have been built speculatively and had a number of tenants until acquired by Stuart Miller in the 1930s. Miller was a general manager at the A. K. Salz Company, and during his ownership, the building was remodeled and expanded. It has a unique presence today in the neighborhood as an eighty-plus-year old residence reflecting California architectural revivalism that was popular in the 1920s.

1129 Pacific Avenue
Morris Abrams Store
Art Moderne
1937 – C. J. Ryland, architect

The Art Moderne style retail store was designed by C. J. Ryland and built for Morris Abrams in 1937. In 1889, Abrams came to Santa Cruz from Poland via Texas and established his clothing store at various locations downtown before building his signature store on Pacific Avenue. New methods of construction allowed for very large glass display windows on the façade, an innovation at that time. The building also features Gladding McBean terra cotta tiles in the parapet. After Morris Abram's death in 1945, the store continued to be operated by his family, but finally closed in 1982. The property was a contributor to the Downtown/Pacific Avenue Commercial District until the district was delisted in 1991 after the 1989 Loma Prieta earthquake.

1344 Pacific Avenue
Hotel Palomar
Art Deco
1928-1930, William H. Weeks, architect

Designed by prominent California architect William H. Weeks, the historic Hotel Palomar building is a concrete-clad vertical-ribbed monolith in Santa Cruz's downtown that is quintessential late 1920s American modernism. It is embellished with elaborate Art Deco-inspired elements, including the busts of conquistadores planted in the upper façade. Weeks is primarily known for his many school designs and is recognized for his proficiency in the Spanish Eclectic and Art Deco styles. His work is found throughout California, including the greater Santa Cruz area, as his original California practice was founded in Watsonville. The exterior incorporates such details as chevron geometric designs and terracotta demi-relief sculptures. The building was a contributor to the Downtown/Pacific Avenue Commercial District until the district was delisted in 1991.

1534 Pacific Avenue
Hugo Hühn Building (Zoccoli's Delicatessen)
Nineteenth Century Commercial Structure/Spanish Eclectic Exterior
ca. 1870s, exterior remodel 1920s

Constructed in the late 1870s, this commercial building was originally known as the Hugo Hühn Building. The building currently houses Zoccoli's Delicatessen, which has operated at this site since 1948. The core of the building continues to embody its origins as a nineteenth-century commercial structure; however, the front façade, with its stucco pilasters, tile insets and red-tile roof was remodeled in the Spanish Eclectic style of the 1920s and 1930s. It is one of the only surviving nineteenth-century commercial buildings on Pacific Avenue and was a contributor to the Downtown/Pacific Avenue Commercial District until the district was delisted in 1991.

240 River Street
Petroff Motel
Art Moderne
1939 (1950 addition)

Peter Petroff first constructed portions of this Art Moderne motor court complex in 1939. Petroff came to California from Bulgaria in 1923 with his wife, Esther, and moved to Santa Cruz in 1928, where he worked for the Salz Tannery. After the initial construction, he continued adding rooms to the rear of the Petroff Motel; in 1940, he added three more and in 1947, he added four more units. In 1950, Petroff constructed a two-story addition to the front of the building with its prominent curved glass-block corner. A plumbing shop was also housed in the complex beginning in 1946, which Petroff operated until his death in 1976.

538 Seabright Avenue
Seabright Cash Store and the Seabright Post Office (La Posta Restaurant)
1906

The two-story commercial building was constructed in 1906 by Charles Balzari as a post office and grocery store with a living unit upstairs. The earlier post office had been located on Murray and Seabright Avenues, and the new building was constructed closer to the growing neighborhood of Eastside Santa Cruz which had just been annexed to the City. Balzari owned and operated the store until the 1930s; the commercial space has been used for various businesses since then. The building has undergone adaptive re-use to house La Posta, an Italian restaurant, but retains its historic False Front form, and today is a recognizable historic structure within the Seabright commercial strip.

This commercial building opened in 1928 as the Sanitary Market & Groceteria and the Seabright Pharmacy by owner/builder F. L. Youngman, who appropriately named the building the Youngman Building. Later tenants included a beauty shop and a hardware store. Today it is occupied by a real estate office. The building has undergone some modernization, but retains its basic 1920s form.

541 Seabright Avenue
Youngman Building
1928

1307 Seabright Avenue
Church of God Building (Pacific Cultural Center)
Mission Revival; 1949

Founded in 1925, the Church of God is within the "Holiness" family of churches that grew out of nineteenth-century American Methodism. This church movement emphasized personal sanctification and social activism, as well as revivalist meetings and independence from denominational affiliations. The congregation dedicated this Mission Revival building in1949, replacing two buildings they had previously occupied on the site. In 1963, they merged with the Community Church of God, and this property was sold. The building later served the Inner Nature Foundation Institute, and now houses the Pacific Cultural Center and Ashtanga Yoga Institute.

The building, shown with its two street frontages on this page, is a plaster and terra cotta L-shaped structure.

321 Second Street
Modern Manor Apartments
Art Moderne
1946

This 1946 apartment complex is a unique Santa Cruz design with characteristic Art Moderne detailing in its streamlined massing and horizontality. The style is further refined by the use of ocean-liner details, including doors with porthole windows, steel pipe railings, curved corners at the rooflines, and steel multi-pane casement windows. Today, Beach Hill remains an eclectic grouping of residential properties from houses built for single family occupancy to multi-family apartments and beachfront cottages and motels. The diverse character of the architecture of this inimitable place adjacent to the Santa Cruz Boardwalk provides a tapestry of images that help to tell the story of the evolution of one of Central California's most memorable vacation destinations.

510 Soquel Avenue
Bear Service Auto Repair
(Woodstove & Sun)
Art Deco
1936-1937

As Soquel Avenue climbs up eastward out of the San Lorenzo River basin, properties that line the thoroughfare were mostly developed in the first half of the twentieth century due to increased population mobility related to the spread of automobiles. This 1936-1937 auto repair shop characterizes this new building type, and incorporates late Art Deco detailing into a utilitarian concrete structure. At the center of the stepped parapet wall is a decorative accent with curved buttresses; the tripartite storefront is separated by four stylized fluted pilasters with scalloped capitals. The central storefront once contained doors for automobile access. Since 1957, the building has been adapted for a variety of retail uses.

514 Soquel Avenue
Auto Wrecking House
Craftsman
1926

With more automobiles came the need for auto repair, and George and Lulu Stevens jumped on the business opportunity of recycling auto parts for reuse. This 1926 mixed-use Craftsman building has a commercial storefront at the first floor and a residential apartment above in which the owners initially lived. The storefront features an angled central entry between display windows topped with transoms. Craftsman details include the low-pitched full-width gable, outlookers at the eaves and ridge beam, and prominent rafter tails. The original proprietors lived on site but closed the auto parts store and had vacated the apartment by World War II. The building has since served a variety of commercial uses and now serves as an annex to Woodstove & Sun, the business next door.

526 Soquel Avenue
Medical Arts Building
Mid-Century Modern
1949 – Charles Lawrence, designer

With the construction of the Santa Cruz Hospital in the neighborhood, medical related development occurred nearby along the Soquel Avenue commercial strip during the interwar years and slightly after. This Mid-Century Modern office building includes sloping shed roofs with deeply cantilevered eaves. The base of the building is accented with Carmel-stone wainscoting, and the tripartite steel window units wrap the corners and are arranged in a horizontal band between the stonework and an upper stucco fascia. Pharmacist Walter Bettencourt built this building in 1949, across the street from Santa Cruz Hospital and it continues in use today as a neighborhood office building.

536 -540 Soquel Avenue
Cedar Medical Clinic / Walter's Prescription Pharmacy
Spanish Eclectic and Art Moderne
1937 – 1941

Dr. Norman Sullivan built these two medical buildings across from Santa Cruz Hospital prior to World War II. The Spanish Eclectic architectural features of the medical office building at the corner (shown to the right) were designed to correspond with the hospital that he had helped establish ten years before. He shared this office building with his new partner, Dr. Allegrini.

The second building on this property (see photo to the left), located to the west on Soquel Avenue, was built in 1940-1941, and housed Walter's Pharmacy. Its expansive Art Moderne display window is set into a simple box form with unusual cylindrical corner elements. The proprietor of the pharmacy, Walter Bettencourt, later built the medical office building to the west of his store. The storefront space is now used by a design firm.

555 Soquel Avenue
Santa Cruz Hospital (Sisters Hospital, Branciforte Plaza)
Italian Renaissance, 1929
Spanish Revival, 1976 remodeling
1929-Alfred I. Coffey, architect
1976 remodeling-Gary Garmann, architect

Initially constructed as the Santa Cruz Hospital in 1929, it became the Santa Cruz Hospital of the Adrian Dominican Sisters in 1951. It served as a hospital for about forty years until undergoing adaptive re-use into an office building in 1976, reopening as Branciforte Plaza. The 1929 structure was Italian Renaissance in style, and the redesign by architect Gary Garmann modified the building to a Spanish Revival design, a style that gained popularity in the 1970s.

622 Soquel Avenue
Espindola Grocery #7
(Shopper's Corner)
Streamline Moderne
1929

During the interwar years when rapid urban development took place in Santa Cruz's Eastside, Eugene Rodhouse constructed this large supermarket to serve the growing population. The property was leased to William J. Espindola, who owned a chain of grocery stores throughout Santa Cruz and Watsonville. When he retired in 1937, two of his store managers acquired the operation, and then sold it to Emmett "Bud" Beauregard and Vincent Williams in 1939. Shopper's Corner, although now renovated, continues to be owned by the Beauregard family and remains the major specialty grocer in this portion of the city. The building design is functional but highlighted by intersecting volumes connected by a Streamline Moderne style awning at the corner entry. The sign is a distinctive reminder of the building's history.

723 Soquel Avenue
Kaiser Upholstery
Streamline Moderne
1939

H. Kaiser built this commercial building to house his upholstery and furniture repair business along Soquel Avenue that was by the end of the interwar years, a busy thoroughfare. The Streamline Moderne style building features curved corners and "speed stripes" indicative of the period. A more modern addition faces Branciforte Avenue to the rear; it was built by Kaiser in 1963, and today serves as an architect's office. This building later became an office equipment store, and now houses the business Element (Home Furnishings/Island Style Imports). The retail portion of the building retains its sweeping horizontal lines and recessed storefront today and remains a signature building along the Soquel commercial strip due to its dynamic shape.

910 Soquel Avenue
Gebhart's Grocery Store
Italianate
1892-93

Originally known as the Gebhart Building, this mixed-use Italianate building was constructed in 1892-1893 by Issac Gebhart to house his grocery/dry goods store, and for use as a residence. Gebhart was a merchant who had left Pennsylvania to settle in Santa Cruz during the city's early years. He had originally run a grocery business elsewhere on Soquel Avenue and sited his new store along the recently-built trolley line, partnering with his son Charles and establishing the business of Gebhart and Son at this location. In 1919, Burt Owens purchased the property and continued to operate a grocery store at this site until the late 1940s as Owens Grocery & Market. Owens also had his residence in the building and remodeled the second story in 1941. The site remained a successful local grocery store for over half a century, but with the introduction of chain supermarkets, it eventually closed and the building was readapted for other commercial uses such as furniture and appliance sales. The building currently houses a bike shop and household furnishings store.

1103 Soquel Avenue
Eastside Fire Station
International
1947 – Lynn Duckering, architect

The 1947 Eastside Fire Station is a distinctive mid-twentieth-century Moderne style building. It is characterized by a modern simplicity, lacking elaborate architectural elements, but with an emphasis on horizontal forms and features (such as the band over the windows). Constructed as one of two fire stations by the City of Santa Cruz in the 1930s and 1940s, it was built to serve the Eastside neighborhood that saw a period of rapid expansion during the interwar years. The Eastside Fire Station was renovated in 2001.

1114-1116 Soquel Avenue
West Coast Realty /
White House Creamery
Art Moderne
1938

This 1938 building includes Art Moderne details such as fluted corners and decorative parapets which provide character to a vernacular storefront design. The storefronts have been altered; however, one of the businesses retains the original aluminum awning. This two-unit building was constructed about 1938 and was subsequently divided into two separate parcels. The first identified occupants in 1946 were West Coast Realty (1114 Soquel Ave.) and J. H. Hauschildt, manager of the Farmers Cooperative Exchange and president of the Santa Cruz City Board of Education, who opened a confectionary store (1116 Soquel Ave.) that was later named White House Creamery.

1127 Soquel Avenue
Beeler's Hardware
Commercial Vernacular
ca. 1916-1918

Constructed about 1916-1918, this early concrete building housed Beeler's Hardware until the 1950s. Otto and Sadie Beeler moved to Santa Cruz from Tulare County and then constructed this building to house their business. The building is vernacular in design, and may have been altered somewhat in the recent past for new tenants. The building had continued to serve as a hardware and paint store until recently, and is now the location of Bicycle Trip.

1129 Soquel Avenue
Sivley & Perry Vulcanizing
Mission Revival
1925, addition of façade in 1945

Constructed in 1925, this building was originally owned by Fred Sommers and housed Sivley & Perry Vulcanizing. In 1945, new owner James Daly added a Mission Revival style façade to the building with an angled parapet and recessed entry, housing his East Side Paint and Supply Company. It was subsequently occupied by the Forty Niner Club, and most recently by a clothing store.

1134 Soquel Avenue
Sommers House/Eastside Drug Store
(The Crepe Place)
Queen Anne
ca. 1892-1905

This Queen Anne building was once a one-story single family home that had been set back on the parcel. During the 1890s when the house was initially constructed, this block along Soquel Avenue was comprised of mostly single-family homes. By 1917, the house had been moved forward to the street and a storefront had been constructed underneath at the first floor. The earliest identified resident is Frank Grassianio (Grassiano), who lived in the apartment in 1918. Shortly after this, the apartment was occupied by Fred and Katheran Sommers who owned a nearby business. They remained until the 1950s, when the apartment was converted to a professional office, as it remains today. The storefront does not appear to have been occupied until 1924, and in 1925 the East Side Drug Store operated by George Atwood and Donald Fairchild utilized the commercial space. The East Side Drug Store remained the building tenant until 1947. In 1948, the storefront became a Post Office Substation run by W. E. Taylor, and was later a stationery store until altered for use as a restaurant in the 1970s. Today, it is the Crepe Place.

1141 Soquel Avenue
Tastee Freez
Googie
1953

Tastee Freez was first established in 1950 in Newport Beach by Leo Moranz and Harry Axene, who soon after began franchising their ice cream and fast food restaurant. In 1953, Harry A. Barrington built the Santa Cruz Tastee Freez at the crossroads of Soquel and Seabright Avenues, near the Rio Theatre and the new Roller Palladium. The franchise lasted here for about 20 years, and was then replaced by Great American Weiner Works. It is currently occupied by Asian fusion restaurant, Charlie Hong Kong. Although the patio awning has been added, the building remains authentic to its Googie design roots, with flared windows, curved roofline, and Arizona flagstone wainscot.

1142 Soquel Avenue
Quality Store
Art Moderne
1916 - 1940

Theodore Ebert established the Art Moderne style Quality Store at this site at the corner of Soquel and Seabright Avenues in 1916 with his brother, O. W. Ebert. They sold groceries and dry goods. Remote to downtown Santa Cruz at the time, residential growth in the Eastside during the interwar years led to business expansion by the Eberts at this site with new retail space being added to the original building over a twenty-four year period. A feed and fuel department was added and later a meat market and soda fountain. The building's clock tower (along with the Rio Theatre marquee across the street) anchors the east end of the Soquel Avenue commercial strip.

603 Third Street
Ferris-Whitcomb House
Neoclassical
ca. 1915

This *ca*. 1915 Neoclassical residence was first owned by two families, Charles and Lillie Ferris and Robert and Lillian Whitcomb. Charles and Robert worked together at the Liberty Market on Pacific Avenue. In 1920, they sold the house to Arthur Barson, the son of Alfred and Mary Barson who founded the Riverside Hotel on the east bank of the San Lorenzo River. The Riverside Hotel (earlier known as the Barson Hotel) was much visited and known for its elaborate gardens, orchard, and farm adjoining the property. After his father's death in 1919, Arthur and his wife, Grace Lillian, acquired this house reportedly for its view overlooking the hotel. A barn originally associated with an adjacent property sits at the rear of the parcel.

229 Union Street
Severio House
National
1886

Typical of a National style design, this one-story house has distinctive nineteenth-century proportions, primarily visible in the raised eaves of the cross-gabled roof, the narrow roof span and relatively steep roof pitch, as well as the raised floor. Built in 1886, original materials and distinctive detailing also provide important contributions to the character of the design, such as the slender porch posts, channel-rustic siding, original doors and windows, and the unusual jigsawn gable trim. John and Mary Severio purchased the house from F. A. Hihn in 1886. John Severio worked as a blacksmith and owned the house until the late 1930s. In 2009, the basement was raised.

328 Union Street
National
Pre-1888

One of Santa Cruz's oldest remaining structures, this National-style cottage embodies vernacular design from the 1860s. The symmetrical window placement, simple side-gabled form, shallow eaves, lap siding, and 6/6 double-hung windows are characteristic of Northern California dwellings before the Victorian era. It is possible that the original front portion of this house has single-wall construction. The early building has been expanded to the rear and a trellis added at the front porch. Like many early American buildings in the city, the early historical associations have been lost in time. Sanborn Fire Insurance maps from the 1880s show this structure within a dense residential neighborhood above downtown near the Gardner-Arana adobe, and mid-century news columnist for the *Santa Cruz Sentinel*, Ernest Otto, commented that the house, with six others, was built by Hobbs and Pray.

341 Union Street
Fagen Family House
National
Pre-1888

The design of this two-story early Victorian-era house can be identified as National style or Victorian Farmhouse style. Although likely built about the same time as Stick houses, this distinctive vernacular house design depends on its basic underlying proportions and major elements, rather than ornamental detailing. The cross-gabled form, low eaves, accent gables, symmetrical window placement, multi-lite double-hung windows, and small, one-story square bay window produce the proportions that embody a late nineteenth-century composition. The original occupants of this house have not been identified. It appears to have been constructed in the mid-1870s, in what was then a small densely populated neighborhood above the downtown, southwest of Mission Hill. By the early 1900s, the house was owned by Stella and Arthur May, who was a local merchant.

130 Walnut Avenue
W. H. Crowe & Sons Garage/ Chase Mortuary
Spanish Eclectic with Mission Revival detailing
1925 – Lee Dill Esty, architect

The east portion of this building was constructed in 1925 by Lee Dill Esty as W. H. Crowe and Sons Garage, an automobile salesroom. The building at that time was located on an interior lot, and the two-story rear wing had not yet been built. In the early 1930s, Chase Mortuary moved into the building from an older building they had occupied to the west (the center of the current site), and demolished their old building while expanding the new mortuary facility across the rear of the now larger site. The C. C. Chase Mortuary occupied the site until 1936, when they were acquired by the White Funeral Home. In more recent times, the house to the front of the two-story addition, as well as another house to the west, were both demolished to accommodate an additional one-story addition and a new on-site parking lot. The latest additions have maintained the original Spanish Eclectic character of the original 1920s Esty design.

512 Walnut Avenue
Effey/Alzina House
Queen Anne
ca. 1893

This *ca*. 1893 two-story Queen Anne-style residence is an imposing composition of interlocking details. The complex hipped and gabled form, with its projecting two-story bay window, cantilevered second story wing, and recessed entry porch are clearly architect-designed. The house may have been designed by architect, Edward Van Cleeck, although no sources have been located to confirm the architect. The house was constructed for Frank Alzina, son of early settler, Francisco Alzina. Frank worked as a butcher and married Lora Pfund Effey, an esteemed local teacher, in 1887. Alzina first built a barn on the property in 1892 and soon after this residence. In recent times it was owned by Hulda Hoover McLean until 2006. McLean was one of Santa Cruz County's first female supervisors and was the niece of former President Herbert Hoover. The house continues to be owned by the McLean family.

624 Walnut Avenue
Daubenbiss House
Craftsman
ca. 1912

This one-story Craftsman-style cottage represents a vernacular residence from the early twentieth century. Houses from this era encompassing 1905 to 1925 embody a local design response to the Arts and Crafts movement, as presented in such historic magazines as *Craftsman*. The *ca*. 1912 design incorporates many features from that period, including its generally rectangular footprint and moderately pitched roof, its horizontal, slightly raised mass with a double-gable roof consisting of a full-width house gable and a slightly lower off-center front porch gable, knee braces, tapered porch posts on the solid porch railings, exposed rafter tails, lap siding, and square-cut gable-end shingles, as well as tripartite focal windows. The lozenge pattern of the upper sash, accent window, and attic ventilation windows is distinctive. Early owner Edward Daubenbiss worked at Santa Cruz County National Bank.

349 Washington Street
Brazelton House
National
ca. 1892-1905

This two-story National style residence is an unornamented vernacular design from the late nineteenth century. The representative proportions of the house include a broad gabled front wing and side-gabled rear wing, low eaves relative to the paired upstairs windows, deeply inset entry porch, symmetrically placed double-hung windows, and angled corners at the first floor, similar to a full-width bay window form. It appears that the house was relocated to the site by Joseph Brazelton in the early twentieth century. Brazelton was a stair builder and lived in the residence with his wife, Ella. Ella was the daughter of John Morrow, an early builder in Santa Cruz. Ella Brazelton continued to live in the house until the 1940s, and eventually utilized the house as a multi-tenant building before Frank Marshall purchased the building in 1948. In 1952, Marshall had builder Darrow Palmer change the residence into a duplex.

514 Washington Street
Chambers House
Stick
ca. 1891

This Stick style house represents a vernacular Victorian-era residence from the late nineteenth century. The house has the upright form of a balloon-framed house of the 1880s; its two-story cross-gabled form is decorated with Stick-style ornament and nineteenth-century materials. Characteristic of the Stick-style are the patterned shingle work and round attic vent in the front gable end, the low eaves relative to the symmetrical upstairs windows, the one-story projecting square bay window with Eastlake trim, the cantilevered shed roof over the front entry stoop, and the decorative trim that fills in the king-post truss at the gable end and porch roof. The house appears to have been built by carpenter Seymour Chambers, a native of Nova Scotia, who lived here with his wife, Nellie, only a short time. This building is a contributor to the Downtown Neighborhood Historic District.

550 Water Street
Water Street Medical Plaza
Wrightian
1964 – Aaron G. Green Associates, architect

Water Street Medical Plaza, designed by architect Aaron Green, is a unique example of modern architecture that emerged from Frank Lloyd Wright's atelier, Taliesin West. Designed by Aaron Green about four years after Wright's death, Green had established his own office in San Francisco in 1951, and served as Wright's West Coast associate for about 40 projects during the 1950s. The medical center contains approximately 40,000 square feet of medical offices and laboratories, and at the center is a small pharmacy pavilion. Wings radiate out from the corner reception areas; the buildings consist of integrally red-colored, textured concrete block and naturally-colored sand plaster.

1055 Water Street
Charm Salon-Ferrell's Donut Shop
(Allbright's Donuts)
Streamline Moderne
1947

Edward and Florence Friesen built this corner commercial building about 1947. Edward was a real estate broker, and Florence initially opened Charm Slenderizing Salon and Charm Salon of Beauty in the two storefronts along Water Street. By 1953, they had leased the corner space to Ferrell's Donut Shop, and while the name has changed, the donut shop use has remained at this location for over half a century. Now Allbright's Donuts, the building has Streamline Moderne characteristics such as horizontal banding, striping in the porcelain tile wainscoting, and use of glass blocks.

114 Wendell Street
Hamber House
Colonial Revival
ca. 1921-1923

This 1920s Eclectic Revival house represents a traditional Colonial Revival design intended to emulate eighteenth-century homes on the Eastern seaboard. Characteristic features include its simple gabled form, narrow gabled dormers, widely spaced multi-lite windows with accent shutters, boxed eaves with returns at the gable ends, quarter-round louvered attic vents, and massive chimney. The one-story end sun porch is an element often added to Colonial Revival houses in the 1920s. The original owners were Claude and Mabel Hamber. Claude was an immigrant from England and worked as a bookkeeper/accountant.

112 West Cliff Drive
Castagnola-Olivieri House
Queen Anne with Stick influences
ca. 1895

This *ca*. 1895 Victorian-era cottage embodies the transition from Stick style to Queen Anne design beginning at the end of the 1880s. It has an asymmetrical form characteristic of Queen Anne houses, as well as a prominent angled bay window with its gabled roof, the inset porch (now enclosed), and the main hipped roof. The ornamental king-post truss in the gable end, the full-height flat-board window trim, and the board-and-batten frieze band are characteristic of the Stick style, popular in the 1880s. The original owners of this house have not been determined, but by 1910, the property was occupied by Domenico and Catherine Castagnola, who were part of the large group of Italians who immigrated here from Riva Trigoso, Italy. Castagnola worked as a fisherman, first in Capitola and later in Santa Cruz. Subsequent owners Agostino and Amelia Olivieri also were Italian immigrants. Agostino worked as a fisherman and Amelia worked at the Miramar Fish Restaurant on the Municipal Wharf. The Olivieris lived in the house until at least the 1970s.

116 West Cliff Drive
Canepa House
Craftsman
1912

This 1912 Craftsman cottage is an early version of the style with its full-width gabled roof and recessed front porch (now enclosed), with characteristic features including its rectangular footprint and moderately pitched roof, knee braces, and exposed rafter tails. The earliest known owners were Serafino and Benedicta Canepa, an Italian family who emigrated from the Sestri Levante region of Italy to San Francisco. After the 1906 San Francisco earthquake they moved to Santa Cruz area, first residing in Capitola and later in Santa Cruz. In 1943, Serafino Canepa was publically identified as the oldest net fisherman living in Santa Cruz. The Canepas remained in this house until about 1950, when it was acquired by Dominic and Josephine Bruno.

120 West Cliff Drive
Dabadie-Pieracci House
Queen Anne with Stick influences
ca. 1895

This Victorian-era cottage embodies the transition from Stick style to Queen Anne design at the beginning of the 1890s. It has an asymmetrical form characteristic of Queen Anne houses and incorporates popular Stick-style materials and detailing. The prominent angled bay window under an accent gabled roof, the inset porch (now enclosed), and the main hipped roof are all typical characteristics of a 1890s Queen Anne design while the ornamental king-post truss in the gable end, the full-height flat-board window trim, and the board-and-batten frieze band are characteristic of the Stick style, popular in the 1880s. The earliest identified occupant was Laura Dabadie, the daughter of a ship builder, who lived here with her niece and nephew. By the 1920s, the residence was owned by Velia and Louis Pieracci, who were Italian immigrants. By the 1950s, this residence was part of Viaduct Court, owned by Joseph and Velia (Pieracci) Amiel.

1168 West Cliff Drive
Villa Sincuidado
Spanish Eclectic
1927

The Spanish Eclectic residence was built in 1927 by Hans Petersen and named *"Villa Sincuidado"* (Carefree Villa). Petersen emigrated from Denmark to Texas in 1893, where he established a large mercantile business, supplying building materials, plans, fixtures and building loans. Upon his retirement in 1927, Petersen and his wife, Laura Heise, moved to Santa Cruz and purchased the lot from Minnie Ennor that year. They built this house using plans and materials from his company including glass and mirrors crafted from salvaged Model T windshields and eucalyptus wood for door and window trim. The Peterson family lived in the house until 1948 when it was sold to Louis and Hope S. Potter. Louis worked as a manger of American Oil Company and Hope as an educator. After Louis's death in 1962, the property was owned by William and Dana Gibson (the Potters' daughter), who operated Santa Cruz Florists.

1802 West Cliff Drive
Casa Mañana
Neo-Craftsman
1948-Garlinghouse Company, architects

This Neo-Craftsman style residence was constructed in 1948 for Joseph P. and Mabel Hall as "Casa Mañana." It was designed by the Kansas architecture firm Garlinghouse Company. Hall was a journalist and publisher/editor of the *California Mining Journal*. His interest in stone and mineral components is evident in the exterior and parts of the interior of the home. The house was built by San Jose carpenters Joe and Harry Mellor, and features stonework of limestone and granite. The Arizona sandstone work was completed by George Nelsen of Boulder Creek. The interior of the house features an exceptional fireplace embedded with two dozen varieties of stones, mineral, and ore fragments. The house has been recently remodeled, including replacement windows and the heavy timber trim. It sits in a very prominent location along the curve of West Cliff Drive at Stockton Avenue. A new garage has also been added at the rear of the residence recently.

WALLS AND STAIRWAYS

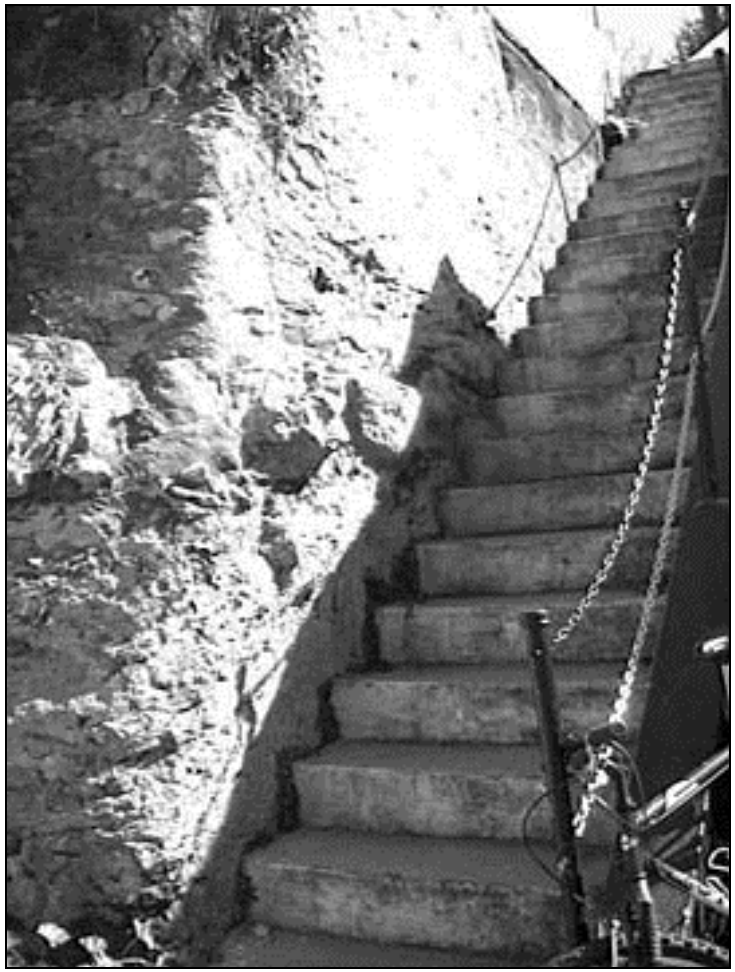
The historic streetscapes of Santa Cruz, made up of stone retaining walls, stairways and steps, curbs, mature vegetation, and historic residences, give Santa Cruz a strong sense of time and place. The construction of stone retaining walls in Santa Cruz was critical in the development of the city's cultural landscape. The first masonry retaining walls were constructed by Mission Santa Cruz's neophyte population during the Mission Period. Throughout the late nineteenth century and early twentieth century, retaining walls were used in areas where steep slopes dictated their use to tame the natural contours of the city's terrain. Retaining walls, steps, and curbs were constructed to make steep lots to accommodate site elevation changes, create boundaries, as well as to facilitate pedestrian access to the bluffs that frame downtown Santa Cruz. Much of the work of building these walls and steps was conducted as part of an effort to beautify the city to attract tourism and commerce.

The walls and other resources identified as significant to the Santa Cruz landscape are important historic and architectural character-defining features of the neighborhood and streetscape. Many of these survive and often are integral components of individual properties, as well as the districts where they are found. Following is a list of the walls, stairways, steps, and curbs which are included in the inventory. A photographic sampling of walls and stairways has also been included.

407 Cliff Street-wall
124 First Street-wall
80 Front Street -wall
81 Front Street-wall and stairs
102 Green Street-wall
123 Green Street-wall
126 High Street-stone arch
104 King Street-wall
110 King Street-wall
405 Leibrandt Street-wall
121 Main Street-wall
315 Main Street-curb
217 Pacific Avenue-stairs
308-310 Second Street-wall
611 Third Street-wall
152 Walnut Avenue-wall and stairs
415 Walnut Avenue-wall
334-340 Walnut Avenue-wall and stairs
130 West Cliff Drive-wall
174 West Cliff Drive-wall
Anthony's Flight-stairs (2015 North Pacific Avenue)
Blackburn Terrace-wall (north of 35 North Pacific Avenue)
Golden Gate Wall-wall (924 Third Street)
Lanterncliff Wall-wall (across from 401 Pacific Avenue)
Mission Hill Wall-wall (150 Emmet Street)
Peck Terrace Wall-wall (202 South Branciforte Avenue)
Pacific Bluffs Wall-wall (across from 80 Front Street)
Rincon Park Walls-wall (100-104 Pine Place)

Lanterncliff Wall located on Pacific Avenue.

Pratchner Wall and Stairs located on Walnut Avenue.



Cottage Cliff Stairs located on Pacific Avenue.

Golden Gate Wall located on Pacific Avenue.

Lynch House Wall located at 174 West Cliff Drive.

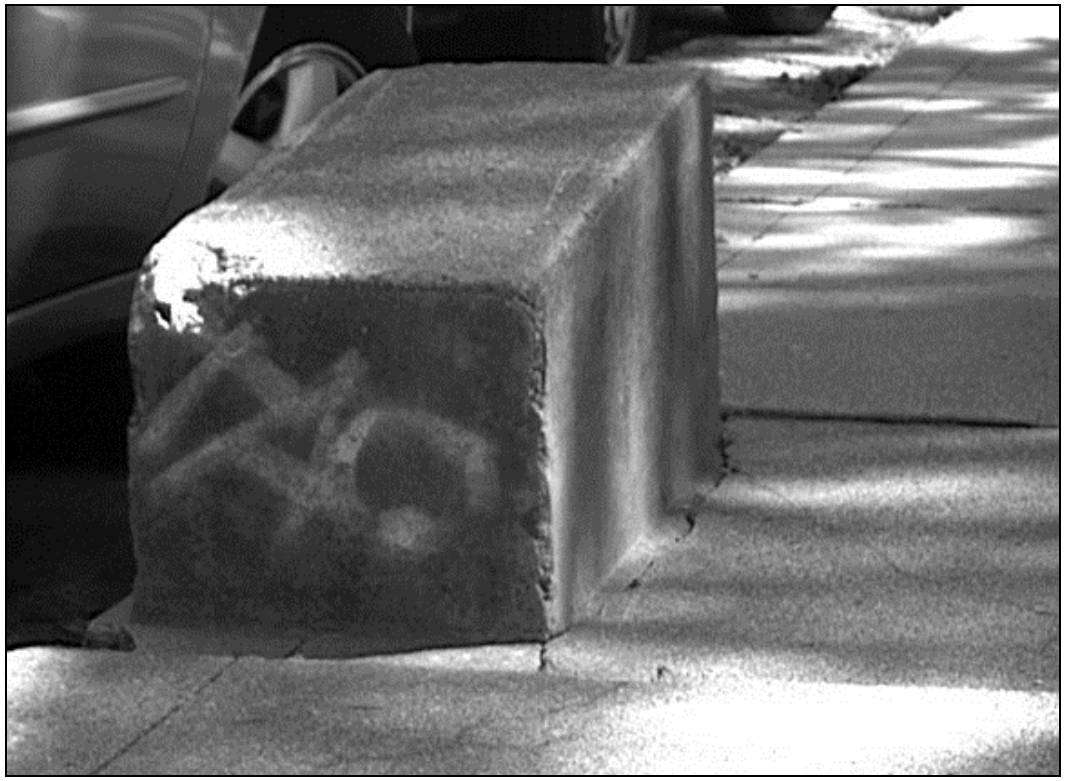
HITCHING POSTS

A variety of hitching posts, hitching rails, and mounting blocks were once common in Santa Cruz, but are now becoming quite rare. The survivors contribute to the historic character of the neighborhoods and are authentic vestiges of a pre-automobile Santa Cruz. Several surveys of hitching posts have been conducted since the late 1970s; increasingly, the posts identified in these surveys have continued to disappear. The only known mounting block in original condition and location is the concrete Reyonolds-Hug step located at 123 Green Street. These historic elements provide visual interest to the streetscape and help to give Santa Cruz its distinctive character. The following hitching posts, hitching rail, and mounting block are included in the survey:

208 Escalona Drive-hitching post
419 Locust Street-hitching post
123 Green Street-mounting block
236 Ocean View Avenue-hitching post
303 Ocean View Avenue-hitching post
406 Windham Street-hitching rail

Hitching Post at 208 Escalona Drive.

Hitching Post at 419 Locust Street.



Mounting Block at 123 Green Street.

Hitching Post at 236 Ocean View Avenue.

Hitching Post at 303 Ocean View Ave.

Hitching Post at 316 Walnut Avenue.

“Windham Market Hitching Rail” at 406 Windham Street.

INDEX OF PROPERTIES/BUILDINGS

PROPERTY ADDRESS	**PROPERTY NAME**
114 Alhambra Avenue	*McKay House*
307 Berkeley Way	*Pilkington House*
203 Blackburn Street	*Trolley Car House*
1010 North Branciforte Avenue	*National Style House*
423 Broadway	*Bowman House*
700 Block of Broadway	*New Broadway Apartments*
104 Bronson Street	*Santa Cruz Fruit & Olive Canning Company*
430 Caledonia Street	*Zamzow House*
214 California Avenue	*Santa Cruz Market*
711 California Street	*Howe House*
831 California Street	*Wenban House*
320 Cedar Street	*Modern Baking Company*
517-519 Center Street	*All Souls Unitarian Church*
918 Center Street	*Dr. Nelson Dental Office*
313 Chestnut Street	*Vossberg House*
516 Chestnut Street	*Stick Style House*
223 Church Street	*Wessendorf & Son Mortuary*
220 Cleveland Street	*Dickinson House*
200 Coral Street	*Cameron Engineering*
Delaware Avenue between Shaffer Road and Natural Bridges Drive	*Antonelli's Pond*
213 Elm Street	*Colonial Revival Style House*
404 Escalona Drive	*Canfield House*
1211 Fair Avenue	*Kitchen's Castle*
122 Fern Street	*Oliver House*
118 First Street	*Walsh House (Boca Del Cielo Inn)*
75-81 Front Street	*Pacific View Court*
418 Front Street	*Huston & Weymouth Garage*

428 Front Street	*Fulmer's Furniture Store*
429 Front Street	*Thrash Pontiac Motors*
514-518 Front Street	*Ward & Thrash Oakland & Pontiac Sales*
705 Front Street	*Santa Cruz County Jail*
423 High Street	*Snyder House*
801 High Street	*Messiah Lutheran Church*
900 High Street	*First Congregational Church*
606 Highland Avenue	*Wagner House*
123 Jordan Street	*Notley House*
425 King Street	*Mission Hill Middle School*
532 King Street	*Church House*
1504 King Street	*Lachman House*
229 Laurel Street	*Fosters Freeze*
1121 Laurel Street	*Rhein House*
1125 Laurel Street	*Devlin House*
512 Lincoln Street	*Clark House*
120 Maple Street	*Heath House / First Advent Christian Church Rectory*
220 Maple Street	*Gardner House*
438 Market Street	*Villa Maio Cottages /Sherman Villa Cottages*
226 Marnell Avenue	*Whaley House & Poultry Farm*
350 Mission Street	*First Presbyterian Church*
1500 Mission Street	*McClure's Gas Station*
1604 Mission Street	*Bay'N Mission Market*
1901 Mission Street	*County Bank of Santa Cruz*
2541 Mission Street	*Coast Drum & Box Company*
111 Mott Avenue	*Bruce-Pait House*
231 Otis Street	*Miller House*
1129 Pacific Avenue	*Morris Abrams Store*
1344 Pacific Avenue	*Palomar Hotel*
1534 Pacific Avenue	*Hugo Hühn Building*
240 River Street	*Petroff Motel*
538 Seabright Avenue	*Seabright Cash Store and the Seabright Post Office*

541 Seabright Avenue	*Youngman Building*
1307 Seabright Avenue	*Church of God building*
321 Second Street	*Modern Manor Apartments*
510 Soquel Avenue	*Bear Service Auto Repair*
514 Soquel Avenue	*Auto Wrecking House*
526 Soquel Avenue	*Medical Arts Building*
536 -540 Soquel Avenue	*Cedar Medical Clinic / Walter's Prescription Pharmacy*
555 Soquel Avenue	*Santa Cruz Hospital*
622 Soquel Avenue	*Espindola Grocery #7 (Shopper's Corner)*
723 Soquel Avenue	*Kaiser Upholstery*
910 Soquel Avenue	*Gebhart's Grocery Store*
1103 Soquel Avenue	*Eastside Fire Station*
1114-1116 Soquel Avenue	*West Coast Realty / White House Creamery*
1127 Soquel Avenue	*Beeler's Hardware*
1129 Soquel Avenue	*Sivley & Perry Vulcanizing*
1134 Soquel Avenue	*Sommers House/Eastside Drug Store*
1141 Soquel Avenue	*Tastee Freez*
1142 Soquel Avenue	*Quality Store/Ebert's*
603 Third Street	*Ferris-Whitcomb House*
229 Union Street	*Severio House*
328 Union Street	*National Style Cottage*
341 Union Street	*Fagen Family House*
130 Walnut Avenue	*W. H. Crowe & Sons Garage//Chase Mortuary*
512 Walnut Avenue	*Effey-Alzina House*
624 Walnut Avenue	*Daubenbiss House*
349 Washington Street	*Brazelton House*
514 Washington Street	*Chambers House*
550 Water Street	*Water Street Medical Plaza*
1055 Water Street	*Charm Salon/Ferrell's Donut Shop*
114 Wendell Street	*Hamber House*
112 West Cliff Drive	*Castagnola-Olivieri House*
116 West Cliff Drive	*Canepa House*

120 West Cliff Drive	*Dabadie-Pieracci House*
1168 West Cliff Drive	*Villa Sincuidado*
1802 West Cliff Drive	*Casa Mañana*

For Walls and Stairs see page 115.

For Hitching Posts see page 121.

GLOSSARY OF MAJOR ARCHITECTURAL TYPES

Principle architectural styles found in Santa Cruz were identified and characterized in *Volume I* of the Santa Cruz Building Survey, published in 1976. Since that time, the National Park Service established guidelines for architectural classification in *Bulletin 16A* (1991). Two popular books have expanded the reference tools for the historical precedents, character-defining features, and nomenclature that are commonly used by architectural historians; *A Field Guide to American Architecture* (Carole Rifkind, 1980), and *A Field Guide to American Houses* (Virginia & Lee McAlester, 1984).

For Volume III, the original glossary has been incorporated and expanded to include building types not previously identified in Volume I.

Greek Revival: (1850s-1870s) A very popular style in the Eastern United States in the second quarter of the nineteenth century, it persisted longer in California and in Santa Cruz, often blending with Italianate details. Modeled after the temples of ancient Greece, Greek Revival buildings were characterized by the temple form-portico, pedimented gable, entablature, and pillared portico. Usually rectangular in shape without projections or wings, except in a composition of blocks, with a low pitched gabled roof treated as a pediment. Symmetrical facades have corner pilasters and large windows with shutters. Doors are sometimes flanked with oblong sidelights (long, narrow windows which do not open) with an oblong transom over the door and sidelights.

Gothic Revival: (1850s-1860s) Deriving its origins from the nineteenth century desire for the picturesque, the romantic, and the medieval, using Gothic cathedrals as inspiration it was an important style for churches, institutions, and large houses in the Eastern United States during much of the first half of the nineteenth century. It was popularized throughout America as appropriate for small houses by A. J. Downing in *Cottage Residences* (1842), and in a second "revival" period in the 1920s. In form, typically, it has three steeply pitched gables on the front façade, or steeply pitched gable ends on an L-plan or other irregular shape. Characteristic details include vertical siding, shallow pointed arches on porches and doors, lancet windows, window tracery, finials, pendants, crenellation, and lacy bargeboards.

Italianate: (1860-1890) Derived from fifteenth and sixteenth century Italian architecture, Italianate residences are unusual after 1880, but the commercial Italianate remains an important style until after

the turn of the century. The earliest Italianate houses are square with hip roofs and few details. Later, and more commonly, they are either flat fronted or have angle bays and low roofs with a cornice at the eaves or parapet that obscures the roof. Characteristic details are a bracketed cornice, turned balustrades, tall, narrow windows with flat or rounded tops and prominent lintels, a raised front porch and elaborately detailed entrance portico, quoins, and sometimes a rusticated façade. Most surviving commercial Italianate is brick with wooden or metal trim, usually flat fronted with pediments and cresting over the parapet.

Stick and Eastlake: (1880s-1890s) The Victorian-era Stick style is frequently used in combination with Eastlake. The Eastlake ornamentation is characterized by bold use of geometric shapes, three-dimensional pattern, curved brackets, rows of lathe-turned spindles, incised carving, grooved moldings, circular perforations, sunburst-motif panels, bent roofline, and stained glass. Additionally, there is an overlay of plain or molded Stick work that resembles half timbering and suggests the balloon frame construction of the time, with high, steep roof lines, and extending window frames beyond the windows, and extensive verandas. Curved brackets are usually replaced by diagonal brackets.

Queen Anne: (1885-1900) Originally an English style formulated by Richard Norman Shaw in the 1860s, and bearing little relation to the architecture of the time of Queen Anne, it went through many transformations before it arrived in California after 1885. Less formal than earlier Victorian styles, it sought to be picturesque with an asymmetrical plan, complex roof line, corner towers, and gables. It frequently displays a variety of textures and colors in bands of different siding materials including brick, clapboard, and shingles. The buildings also have bay windows of various shapes, porches, and balconies, and a variety of predominantly classical ornamental details. In Santa Cruz, many aspects of the Queen Anne house blended into Colonial Revival, Shingle, and Craftsman styles by the end of the nineteenth century.

Shingle: (1885-1906) Similar to the Queen Anne, particularly as it appeared in the Eastern United States, the Shingle style is known for simplicity of detail together with a greater interest in massing of forms. The walls and hipped and gabled roofs are shingled and include frequently curving wall surfaces. Banded windows contributed to a general horizontal emphasis. In Santa Cruz, the Shingle style is often found mixed with other styles.

Colonial Revival: (1895-1940 and later) This style is indicative of the twentieth century preference for more traditional period styles and an awakening sense of history, it is primarily a revival of the Georgian style of architecture of the American Colonial period. Having symmetrical facades with hip or gambrel roofs, eaves treated like classical cornices with pedimented entrance porticos with Palladian entrances, and windows with shutters. In Santa Cruz, this building type is often square in form with bow windows and swag details. It often blends with Queen Anne in its details.

Mission Revival: (1900-1935) A revival style stemming from the widespread American interest in Western historical roots around the turn of the century. In California, the Mission Revival style was inspired by a romantic rediscovery of the State's Hispanic era. Characterized by white walls, arches, low-pitched red tile roofs, hipped or edged by curvilinear parapets or gable ends, arched windows, and arcades. Balconies and towers are also common but there is very little other ornamentation.

Neoclassical Revival: (1900-1912) In residential architecture, Neoclassical Bungalows predated the evolution of the Craftsman Bungalow, and was a transition from the vernacular platform-framed Queen Anne houses of the 1890s to the more casual bungalows of the Craftsman era. Neoclassical houses feature classical details such as Tuscan columns and eave corbels, and continued the tradition of enclosed rafters and wide soffits at the roofline. These houses area also characterized by use of dual or tri-bevel drop siding with little segmentation other than at the water table. The style is also found in larger commercial and institutional buildings at the beginning of the twentieth century, the style in various forms continuing into the 1920s.

Craftsman: (1906-1930) Arising from the Arts and Crafts Movement, Craftsman houses are associated with the handmade character of the construction and materials as they represent a natural as opposed to an aesthetic image. These wood and often stucco houses are sometimes characterized by battered boulder or clinker brick chimneys and foundations, shingle siding, and exposed rafters and knee brace brackets under the eaves. Craftsman bungalows built during the early twentieth century have a heavy, horizontal orientation that is often highlighted by long porch beams, broad eaves, and ribbons of windows, knee braces at their gable ends, outlookers, massive porch posts and/or truncated posts that rest on solid, sided porch railings, exposed rafter tails and other expressions of joinery, and wide front doors, as well as double-hung and casement windows with horizontal or square, rather than vertical, proportions.

Spanish Colonial Revival: (1920s and later) In Santa Cruz, essentially a more elaborate version of the Mission Revival derived from the Spanish Colonial period, with white walls and red tile roofs. The style is characterized by incorporating fewer arches, textured and ornamental wall surfaces with concentrations of ornament around doors and windows, iron and wood balconies and window grills into the design.

Period Revivals: (1920s-1940) During the 1920s and 1930s, a broad range of historical styles was revived in domestic architecture. Altogether called the Period Revival, it took the form of the **Tudor Revival, Normandy Cottage, Colonial Revival, Mission and Pueblo Revivals, Mediterranean, French Eclectic, and Spanish Eclectic** styles. Associated with and deriving from Craftsman houses of the teens, Craftsman houses during the Interwar years took on new exterior detailing reminiscent of historic and international examples. Even very modest residences included eclectic detailing, such as Spanish tile and slate roofs, raised and inset plaster ornament, arched porches and arched picture windows, shaped buttresses, and the occasional ornamental column. Growing out of a similar desire for traditional and historical forms of Europe and looking to colonial New England and the Middle-Atlantic states for design features, designers included gambrel roofs, shuttered windows, and classical pediments over symmetrical front entries. One of the new building types that emerged in this period is the automobile garage.

Art Deco and Moderne: (late 1920s–late 1940s) Also known in its later forms as "Streamlined Moderne," Art Deco and Art Moderne buildings took their shapes from the aerodynamic appearance of automobiles, airplanes, and ship designs. Smooth cement, brick, or stucco expanded the verticality and then the horizontality of large building volumes, while reconfiguring the concept of ornament to these modern constructions. Popular primarily in commercial buildings, in Santa Cruz, many buildings of this style are associated with nautical design imagery.

Bay Region II: (1928-1970s) (also called **Second Bay Tradition** or **Second Bay Area Tradition**) Rooted in in the San Francisco Bay Area, this style is also referred to as "redwood post and beam", and is characterized by a rustic, woodsy philosophy and features sleek lines and machine aesthetic. A regional implementation of mid-century modernism, the style is easily recognizable in California's coastal and vacation areas, and is associated with California's casual lifestyle and indoor-outdoor living.

Minimal Traditional: (late 1930s-1950s) Some vernacular houses, particularly in the late 1930s and early 1940s, were built very simply in what is referred to as "Minimal Traditional style." The style is most often displayed with one-story, unadorned, stucco houses with gabled roofs, shallow eaves and simplified porch designs. Within the Minimal Traditional style evolved a distinctive, 1940s, residence that features simplified roofs, often hipped, and horizontal window lites, often steel casements but also sometimes double-hung wood sash. Detailing in these later buildings is somewhat less traditional and more typically geometric, particularly accentuating horizontal lines, such as a pattern of horizontal rails between the porch posts. Minimal Traditional buildings are a transition between the revival styles into post-war Ranch-style houses.

International style: (1945-1970) a movement that began before World War I that emphasizes function in architectural design and strips decorative elements and traditional stylistic approaches from the architectural vocabulary and is based on designing buildings in simple cubist forms with no reference to local styles or materials. Characterized by modern building materials, such as concrete, steel and plate glass, it has dominated commercial architecture since about 1950.

Googie: (1945-1970) Roadside architecture that evolved after World War II when Americans began to spend more time in cars, Googie describes a futuristic, often flashy, building style. It has its roots in the Mid-Century modern architecture of Southern California, and was used for restaurants, motels, bowling alleys, and assorted roadside businesses, Googie architecture was designed to attract customers. Reflecting high-tech space-age ideas, the buildings are often constructed with glass and steel. Typical Googie details include: flashing lights and neon signs, boomerang and palette shapes, starburst shapes, atom motifs, flying saucer shapes, sharp angles and trapezoid shapes, and zig-zag rooflines.

Wrightian: (1950-present) Derived from Frank Lloyd Wright's Prairie and Usonian styles of architecture. Wright's style was undoubtedly popular during his lifetime, but a new wave of Wrightian architecture spread throughout the country in the 1950s and up to present day. Much of this remaining influence derives from architects trained at the Taliesin Fellowship, started in 1932. The original purpose of the school was to train architects to work with organic architecture. This architecture emphasizes the horizontality of the structure through the use of deep, broad eaves, banded windows, and incorporation into the landscape. Wrightian designs include the roof as an essential characteristic in the overall form.

Folk: (determined by specific property) An imprecise term for unique architecture with no pretense of following current styles of architecture. Such buildings often use local materials or re-used structures, often by the people who planned to live or work in them. Works of folk architecture are built not by architects, but by owners of the buildings or local master craftsman or artists.

Vernacular: (dates often revealed by type of materials and craftsmanship used) Used here to refer to structures, usually commercial or industrial in use, typical of the geographic area but not representative of any formal architectural style. These structures are designed by builders and lack sufficient ornamental detail to characterize them as belonging to a recognized style. The most common vernacular residence form in Santa Cruz is the L-plan house with a gabled roof, usually of one-story, but found in many variations and with many different uses. Of the earliest American-era buildings in Santa Cruz, only a few may still be extant and are of the vernacular **National** style. Sometimes in commercial architecture, buildings were of the **False Front** design, made to look like typical buildings of the Old West.

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTA CRUZ ACKNOWLEDGING THE ENVIRONMENTAL DETER-MINATION, ACCEPTING THE VOLUME III HISTORIC BUILDING SURVEY AS A BACKGROUND PLANNING DOCUMENT AND ADOPTING AMENDMENTS TO THE CITY HISTORIC BUILDING LIST

WHEREAS, Volume III of the City Historic Building has been prepared to implement General Plan policies which call for the continual update of the City's survey of historic properties; and

WHEREAS, all properties included in the Volume III Survey meet historic criteria listed in Section 24.12.440 (c) of the City zoning ordinance regulations regarding historic preservation; and

WHEREAS, an historic zoning incentive ordinance (Ordinance No. 2012-19) has been adopted to grant variations to standard zoning regulations to properties which are included on the City Historic Building List; and

WHEREAS, in accordance with City Council direction, property owners of Volume III Survey properties have been advised of the historic zoning incentive ordinance and the Survey review and adoption process, and have been advised of their opportunity to "opt out" of inclusion of the City Historic Building List; and

WHEREAS, public workshops on the Volume III Survey and the related historic zoning incentive ordinance were held on December 12, 2012, and January 9, 2013; and

WHEREAS, the project qualifies for a Categorical Exemption (Class 5 – Minor Alterations in Land Use Limitations) from the provisions of the California Environmental Quality Act; and

WHEREAS, the Historic Preservation Commission conducted a public hearing on February 20, 2013, and voted unanimously to recommend City Council acceptance of the Volume III Historic Building Survey as a background planning document and adoption of amendments of the City Historic Building List as indicated on the attached Exhibit "A;" and

WHEREAS, the City Council conducted a public hearing on March 26, 2013; and

WHEREAS, the City Council now makes the following findings:

FINDINGS

With regard to the Environmental Determination

The decision-making body has considered the Categorical Exemption together with comments received during the public review process and finds, on the basis of the whole record before it, that there is no substantial evidence that the project will have a significant effect on the environment, and that the Class 5 (Minor Alterations in Land Use Limitations) Categorical Exemption reflects the City's independent judgment and analysis.

With regard to the Amendment of the City Historic Building Survey, Section 24.12.440 (2)

All properties included in the Volume III Survey meet historic criteria listed in Section 24.12.440 (c) of the City zoning ordinance. The Survey was prepared by Archives and Architecture, a professional historic consulting firm, under contract with the City. Volume III property owners who have chosen to "opt out" of listing on the City Historic Building List have not been included on the list. Public hearings have been held by the Historic Preservation Commission and City Council.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of Santa Cruz, that it hereby acknowledges the Categorical Exemption, accepts the Volume III Historic Building Survey as a background planning document and adopts amendments to the City Historic Building List as indicated on Exhibit "A" attached hereto and made part hereof.

PASSED AND ADOPTED this 26th day of March, 2013, by the following vote:

AYES:	Councilmembers Terrazas, Comstock, Lane, Mathews, Posner, Vice Mayor Robinson
NOES:	Councilmembers:
ABSENT:	Councilmembers:
DISQUALIFIED:	Mayor Bryant

APPROVED:_____
Mayor

ATTEST:_____
City Clerk

EXHIBIT "A"
LIST OF PROPERTIES IN VOLUME III
HISTORICAL BUILDING SURVEY
BY ADDRESS, WITH OPT-OUTS INDICATED

* Street Addresses and Assessor's Parcel Numbers for walls, stairways, steps and curbs indicate the primary address/APN for such features which may also extend beyond the primary address/APN

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** Comment Legend: Opt Out indicates property owner submitted Opt Out form prior to adoption. Opt Out properties are not on the City Historic Property List and are therefore not subject to City historic ordinance requirements or eligible for use of historic zoning incentives.

Street Address*	**APN***	**Vol./Page #**	**Name/Style**	**Comments****
Buildings				
114 Alhambra Avenue	010-281-10	3/23	*McKay House*	*Opt Out*
307 Berkeley Way	009-221-39	3/24	*Pilkington House*	*Opt Out*
203 Blackburn Street	004-031-10	3/25	*Trolley Car House*	*Opt Out*
1010 North Branciforte Avenue	009-234-41	3/26	*National Style House*	
423 Broadway	005-941-07	3/27	*Bowman House*	
700 Block of Broadway	010-111-14	3/28	*New Broadway Apartments*	
104 Bronson Street	011-164-06	3/29	*Santa Cruz Fruit & Olive Canning Company*	*Opt Out*
430 Caledonia Street	010-063-14	3/30	*Zamzow House*	
214 California Avenue	004-153-01	3/31	*Santa Cruz Market*	
711 California Street	006-491-09	3/32	*Howe House*	
831 California Street	006-481-06	3/33	*Wenban House*	*Opt Out*
320 Cedar Street	005-144-13	3/34	*Modern Baking Company*	*Opt Out*
517-519 Center Street	005-132-03	3/35	*All Souls Unitarian Church*	
918 Center Street	005-047-01	3/36	*Dr. Nelson Dental Office*	
313 Chestnut Street	006-502-10	3/37	*Vossberg House*	
516 Chestnut Street	005-071-20	3/38	*Stick Style House*	*Opt Out*
223 Church Street	005-072-49	3/39	*Wessendorf & Son Mortuary*	*Opt Out*
220 Cleveland Street	006-201-08	3/40	*Dickinson House*	*Opt Out*
200 Coral Street	001-044-34	3/41	*Cameron Engineering*	*Opt Out*

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
Buildings				
Delaware Avenue between Shaffer Road and Natural Bridges Drive	003-061-13/ 003-061-14	3/42	*Antonelli's Pond*	
213 Elm Street	005-147-12	3/43	*Colonial Revival Style House*	
404 Escalona Drive	006-081-41	3/44	*Canfield House*	*Opt Out*
1211 Fair Avenue	003-043-24	3/45	*Kitchen's Castle*	
122 Fern Street	008-161-13	3/46	*Oliver House*	
118 First Street	007-213-07	3/47	*Walsh House (Boca Del Cielo Inn)*	
75-81 Front Street	007-151-05	3/48	*Pacific View Court*	*Opt Out*
418 Front Street	005-151-39	3/50	*Huston & Weymouth Garage*	*Opt Out*
428 Front Street	005-151-22	3/51	*Fulmer's Furniture Store*	
429 Front Street	005-152-01	3/51	*Thrash Pontiac Motors*	
514-518 Front Street	005-151-37	3/52	*Ward & Thrash Oakland & Pontiac Sales*	*Opt Out*
705/725 Front Street	005-081-59/ 005-081-60	3/53	*Santa Cruz County Jail*	
423 High Street	006-081-11	3/54	*Snyder House*	
801 High Street	006-061-09	3/55	*Messiah Lutheran Church*	*Opt Out*
900 High Street	001-022-40	3/56	*First Congregational Church*	*Opt Out*
606 Highland Avenue	001-081-42	3/57	*Wagner House*	
123 Jordan Street	006-162-02	3/58	*Notley House*	
425 King Street	006-221-32	3/59	*Mission Hill Middle School*	*Opt Out*
532 King Street	006-142-08	3/60	*Church House*	
1504 King Street	002-183-01	3/60	*Lachman House*	*Opt Out*
229 Laurel Street	007-021-01	3/61	*Fosters Freeze*	*Opt Out*
1121 Laurel Street	004-011-07	3/62	*Rhein House*	*Opt Out*
1125 Laurel Street	004-011-06	3/63	*Devlin House*	
512 Lincoln Street	006-472-09	3/64	*Clark House*	*Opt Out*
120 Maple Street	005-143-16	3/65	*Heath House / First Advent Christian Church Rectory*	
220 Maple Street	005-147-06	3/66	*Gardner House*	*Opt Out*
438 Market Street	008-271-44	3/67	*Villa Maio Cottages / Sherman Villa Cottages*	*Opt Out*
226 Marnell Avenue	009-351-20	3/68	*Whaley House & Poultry Farm*	*Opt Out*
350 Mission Street	006-171-44	3/69	*First Presbyterian Church*	

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
Buildings				
1500 Mission Street	006-181-89	3/70	*McClure's Gas Station*	*Opt Out*
1604 Mission Street	002-235-20	3/71	*Bay'N Mission Market*	
1901 Mission Street	004-123-51	3/72	*County Bank of Santa Cruz*	*Opt Out*
2541 Mission Street	003-031-07	3/73	*Coast Drum & Box Company*	
111 Mott Avenue	010-283-04	3/74	*Pait House*	*Opt Out*
231 Otis Street	006-202-01	3/75	*Miller House*	
1129 Pacific Avenue	005-141-01	3/76	*Morris Abrams Store*	
1344 Pacific Avenue	005-081-35	3/77	*Palomar Hotel*	
1534 Pacific Avenue	005-051-02	3/78	*Hugo Hihn Building*	
240 River Street	008-311-35	3/79	*Pastrof Motel*	*Opt Out*
538 Seabright Avenue	011-163-13	3/80	*Seabright Cash Store/Seabright Post Office*	*Opt Out*
541 Seabright Avenue	010-212-06	3/80	*Youngman Building*	
1307 Seabright Avenue	010-092-10	3/81	*Church of God Building*	
321 Second Street	007-213-04	3/82	*Modern Manor Apartments*	*Opt Out*
510 Soquel Avenue	010-051-07	3/83	*Bear Service Auto Repair*	
514 Soquel Avenue	010-051-07	3/84	*Auto Wrecking House*	
526 Soquel Avenue	010-051-51	3/85	*Medical Arts Building*	
536 -540 Soquel Avenue	010-051-12	3/86	*Cedar Medical Clinic / Walter's Prescription Pharmacy*	
555 Soquel Avenue	010-012-45	3/87	*Santa Cruz Hospital*	*Opt Out*
622 Soquel Avenue	010-561-03	3/88	*Espanola Grocery #7 (Shopper's Corner)*	
723 Soquel Avenue	010-022-37	3/89	*Kaiser Upholstery*	
910 Soquel Avenue	010-071-02	3/90	*Gephardt's Grocery Store*	
1103 Soquel Avenue	010-042-20	3/91	*Eastside Fire Station*	
1114-1116 Soquel Avenue	010-081-02	3/92	*West Coast Realty / White House Creamery*	
1127 Soquel Avenue	010-042-35	3/93	*Beeler's Hardware*	
1129 Soquel Avenue	010-042-15	3/94	*Sisley & Perry Vulcanizing*	
1134 Soquel Avenue	010-081-07	3/95	*Summers House/ Eastside Drug Store*	
1141 Soquel Avenue	010-042-14	3/96	*Taste Frees*	
1142 Soquel Avenue	010-081-08	3/97	*Quality Store/Ebert's*	*Opt Out*
603 Third Street	007-271-03	3/98	*Ferris-Whitcomb House*	*Opt Out*

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
Buildings				
229 Union Street	005-032-06	3/99	*Severe House*	
328 Union Street	006-402-39	3/100	*National Style Cottage*	
341 Union Street	006-401-03	3/101	*Fagan Family House*	*Opt Out*
130 Walnut Avenue	005-072-46	3/102	*W. H. Crowe & Sons Garage/ Chase Mortuary*	*Opt Out*
512 Walnut Avenue	006-431-10	3/103	*Effey/Alzina House*	
624 Walnut Avenue	006-212-18	3/104	*Daubenbiss House*	
349 Washington Street	007-011-01	3/105	*Brazelton House*	
514 Washington Street	005-133-11	3/106	*Chambers House*	*Opt Out*
550 Water Street	005-252-36	3/107	*Water Street Medical Plaza*	
Building A	005-252-28	3/107	*Water Street Medical Plaza*	*Opt Out*
Building B	005-252-35	3/107	*Water Street Medical Plaza*	*Opt Out*
Building C	005-252-23	3/107	*Water Street Medical Plaza*	*Opt Out*
Building D	005-252-43 and -44	3/107	*Water Street Medical Plaza*	*Opt Out*
Building E	005-252-32	3/107	*Water Street Medical Plaza*	*Opt Out*
Building F	005-252-34	3/107	*Water Street Medical Plaza*	*Opt Out*
Building G	005-252-33	3/107	*Water Street Medical Plaza*	*Opt Out*
Building H	005-252-30	3/107	*Water Street Medical Plaza*	*Opt Out*
Building I	005-252-42	3/107	*Water Street Medical Plaza*	*Opt Out*
Building J	005-252-42	3/107	*Water Street Medical Plaza*	*Opt Out*
Building K	005-252-39/ 005-252-41	3/107	*Water Street Medical Plaza*	*Opt Out*
Building L	005-252-39	3/107	*Water Street Medical Plaza*	*Opt Out*
1055 Water Street	009-244-13	3/108	*Charm Salon/ Ferrell's Donut Shop*	
114 Wendell Street	008-093-30	3/109	*Hamber House*	*Opt Out*
112 West Cliff Drive	004-311-05	3/110	*Castagnola-Olivieri House*	*Opt Out*
116 West Cliff Drive	004-311-06	3/111	*Canepa House*	*Opt Out*
120 West Cliff Drive	004-311-07	3/112	*Dabadie-Pieracci House*	
1168 West Cliff Drive	003-292-13	3/113	*Petersen House*	
1802 West Cliff Drive	003-273-45	3/114	*Casa Mañana*	*Opt Out*

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
Walls, Stairways, Steps, and Curbs		3/115		
407 Cliff Street	007-112-09		*Cliff Crest wall*	
150 Emmett Street	006-362-01		*Mission Hill Wall*	
124 First Street	007-213-08		*Edric wall*	
80 Front Street (across from)	Across Third Street from 007-152-02		*Pacific Bluffs Wall*	
80 Front Street	007-152-02		*Sunshine Villa wall*	
81 Front Street	007-151-10		*Quarry and Tidestone wall and stairs*	
102 Green Street	006-404-03		*Young's wall*	
123 Green Street	006-402-18		*Reynolds-Hug wall*	
126 High Street	001-122-23		*Mission stone arch*	*Opt Out*
104 King Street	006-163-07		*D.H. Clark wall*	
110 King Street	006-163-08		*Cobblestone wall*	
405 Leibrandt Street	007-103-09		*Granite Rock wall*	*Opt Out*
121 Main Street	007-221-01		*Seabeach wall*	
315 Main Street	007-131-05		*Carmelita Cottage curb*	
2015 North Pacific Avenue	006-362-07	3/118	*Anthony's Flight stairs*	
35 Pacific Avenue (north of)	North of 004-091-25		*Blackburn Terrace wall (portion of)*	
217 Pacific Avenue	007-151-10		*Cottage Cliff stairs*	
401 Pacific Avenue (across from)	Across from 007-023-20	3/116	*Lanterncliff Wall*	
100-104 Pine Place	006-412-03/006-412-02/ 006-412-04		*Rincon Park Walls*	
308-310 Second Street	007-112-14/ 007-112-15		*Second Street wall*	
202 South Branciforte	010-132-11		*Peck Terrace Wall*	
611 Third Street	007-271-01		*Rio Vista wall*	
924 Third Street	007-033-12	3/119	*Golden Gate Wall*	
152 Walnut Avenue	005-072-48	3/117	*Pratchner wall and stairs*	
334-340 Walnut Avenue	006-421-04/ 006-421-05		*Towne wall and stairs*	
415 Walnut Avenue	006-473-01		*Santa Cruz High School wall*	
130 West Cliff Drive	004-311-08		*Jarboe's Flight & Concha*	

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
			Del Mar wall	
Walls, Stairways, Steps, and Curbs				
174 West Cliff Drive	004-081-18	3/120	*Lynch House wall*	
Hitching Posts, Hitching Rails, and Mounting Blocks				
208 Escalona Drive	006-161-17	3/122	*hitching post*	
123 Green Street	006-402-18	3/124	*mounting block*	
419 Locust Street	006-411-13	3/123	*hitching post*	
236 Ocean View Ave	010-131-21	3/125	*hitching post*	
303 Ocean View Ave	010-102-26	3/126	*hitching post*	
406 Windham Street	010-141-15	3/128	*hitching rail*	*Opt Out*

RESOLUTION NO. NS-28,621

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTA CRUZ ACKNOWLEDGING THE ENVIRONMENTAL DETERMINATION, ACCEPTING THE VOLUME III HISTORIC BUILDING SURVEY AS A BACKGROUND PLANNING DOCUMENT AND ADOPTING AMENDMENTS TO THE CITY HISTORIC BUILDING LIST

WHEREAS, Volume III of the City Historic Building has been prepared to implement General Plan policies which call for the continual update of the City's survey of historic properties; and

WHEREAS, all properties included in the Volume III Survey meet historic criteria listed in Section 24.12.440 (c) of the City zoning ordinance regulations regarding historic preservation; and

WHEREAS, an historic zoning incentive ordinance (Ordinance No. 2012-19) has been adopted to grant variations to standard zoning regulations to properties which are included on the City Historic Building List; and

WHEREAS, in accordance with City Council direction, property owners of Volume III Survey properties have been advised of the historic zoning incentive ordinance and the Survey review and adoption process, and have been advised of their opportunity to "opt out" of inclusion of the City Historic Building List; and

WHEREAS, public workshops on the Volume III Survey and the related historic zoning incentive ordinance were held on December 12, 2012, and January 9, 2013; and

WHEREAS, the project qualifies for a Categorical Exemption (Class 5 – Minor Alterations in Land Use Limitations) from the provisions of the California Environmental Quality Act; and

WHEREAS, the Historic Preservation Commission conducted a public hearing on February 20, 2013, and voted unanimously to recommend City Council acceptance of the Volume III Historic Building Survey as a background planning document and adoption of amendments of the City Historic Building List as indicated on the attached Exhibit "A"; and

WHEREAS, the City Council conducted a public hearing on March 26, 2013; and

WHEREAS, the City Council now makes the following findings:

FINDINGS

With regard to the Environmental Determination

The decision-making body has considered the Categorical Exemption together with comments received during the public review process and finds, on the basis of the whole record before it, that there is no substantial evidence that the project will have a significant effect on the

environment, and that the Class 5 (Minor Alterations in Land Use Limitations) Categorical Exemption reflects the City's independent judgment and analysis.

With regard to the Amendment of the City Historic Building Survey, Section 24.12.440 (2)

All properties included in the Volume III Survey meet historic criteria listed in Section 24.12.440 (c) of the City zoning ordinance. The Survey was prepared by Archives and Architecture, a professional historic consulting firm, under contract with the City. Volume III property owners who have chosen to "opt out" of listing on the City Historic Building List have not been included on the list. Public hearings have been held by the Historic Preservation Commission and City Council.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of Santa Cruz, that it hereby acknowledges the Categorical Exemption, accepts the Volume III Historic Building Survey as a background planning document and adopts amendments to the City Historic Building List as indicated on Exhibit "A" attached hereto and made part hereof.

PASSED AND ADOPTED this 26th day of March, 2013, by the following vote:

AYES: Councilmembers Terrazas, Comstock, Lane, Mathews, Posner; Vice Mayor Robinson.

NOES: None.

ABSENT: None.

DISQUALIFIED: Mayor Bryant.

APPROVED: _____
Mayor

ATTEST: _____
City ~~Clerk~~ Administrator

RESOLUTION NO. NS-28,621
EXHIBIT "A"
LIST OF PROPERTIES IN VOLUME III
HISTORICAL BUILDING SURVEY
BY ADDRESS, WITH OPT-OUTS INDICATED

Street Address	APN	Vol./Page #	Name/Style	Comments**
Buildings				
114 Alhambra Avenue	010-281-10	3/23	*McKay House*	*Opt Out*
307 Berkeley Way	009-221-39	3/24	*Pilkington House*	*Opt Out*
203 Blackburn Street	004-031-10	3/25	*Trolley Car House*	*Opt Out*
1010 North Branciforte Avenue	009-234-41	3/26	*National Style House*	
423 Broadway	005-941-07	3/27	*Bowman House*	
700 Block of Broadway	010-111-14	3/28	*New Broadway Apartments*	
104 Bronson Street	011-164-06	3/29	*Santa Cruz Fruit & Olive Canning Company*	*Opt Out*
430 Caledonia Street	010-063-14	3/30	*Zamzow House*	
214 California Avenue	004-153-01	3/31	*Santa Cruz Market*	
711 California Street	006-491-09	3/32	*Howe House*	
831 California Street	006-481-06	3/33	*Wenban House*	*Opt Out*
320 Cedar Street	005-144-13	3/34	*Modern Baking Company*	*Opt Out*
517-519 Center Street	005-132-03	3/35	*All Souls Unitarian Church*	
918 Center Street	005-047-01	3/36	*Dr. Nelson Dental Office*	
313 Chestnut Street	006-502-10	3/37	*Vossberg House*	
516 Chestnut Street	005-071-20	3/38	*Stick Style House*	*Opt Out*
223 Church Street	005-072-49	3/39	*Wessendorf & Son Mortuary*	*Opt Out*
220 Cleveland Street	006-201-08	3/40	*Dickinson House*	*Opt Out*
200 Coral Street	001-044-34	3/41	*Cameron Engineering*	*Opt Out*
Delaware Avenue between Shaffer Road and Natural Bridges Drive	003-061-13/ 003-061-14	3/42	*Antonelli's Pond*	
213 Elm Street	005-147-12	3/43	*Colonial Revival Style House*	
404 Escalona Drive	006-081-41	3/44	*Canfield House*	*Opt Out*
1211 Fair Avenue	003-043-24	3/45	*Kitchen's Castle*	
122 Fern Street	008-161-13	3/46	*Oliver House*	
118 First Street	007-213-07	3/47	*Walsh House (Boca Del Cielo Inn)*	
75-81 Front Street	007-151-05	3/48	*Pacific View Court*	*Opt Out*
418 Front Street	005-151-39	3/50	*Huston & Weymouth Garage*	*Opt Out*
428 Front Street	005-151-22	3/51	*Fulmer's Furniture Store*	
429 Front Street	005-152-01	3/51	*Thrash Pontiac Motors*	
514-518 Front Street	005-151-37	3/52	*Ward & Thrash Oakland & Pontiac Sales*	*Opt Out*
705/725 Front Street	005-081-59/ 005-081-60	3/53	*Santa Cruz County Jail*	
423 High Street	006-081-11	3/54	*Snyder House*	
801 High Street	006-061-09	3/55	*Messiah Lutheran Church*	*Opt Out*
900 High Street	001-022-40	3/56	*First Congregational Church*	*Opt Out*
606 Highland Avenue	001-081-42	3/57	*Wagner House*	

* Street Addresses and Assessor's Parcel Numbers for walls, stairways, steps and curbs indicate the primary address/APN for such features which may also extend beyond the primary address/apn.

** Comment Legend: Opt Out indicates property owner submitted Opt Out form prior to February 11, 2013. Opt Out properties are not on the City Historic Property List and are therefore not subject to City historic ordinance requirements or eligible for use of historic zoning incentives.

RESOLUTION NO. NS-28,621
EXHIBIT A

LIST OF PROPERTIES IN VOLUME III HISTORICAL BUILDING SURVEY BY ADDRESS, WITH OPT-OUTS INDICATED

Street Address	APN	Vol./Page #	Name/Style	Comments**
Buildings				
123 Jordan Street	006-162-02	3/58	*Notley House*	
425 King Street	006-221-32	3/59	*Mission Hill Middle School*	*Opt Out*
532 King Street	006-142-08	3/60	*Church House*	
1504 King Street	002-183-01	3/60	*Lachman House*	*Opt Out*
229 Laurel Street	007-021-01	3/61	*Fosters Freeze*	*Opt Out*
1121 Laurel Street	004-011-07	3/62	*Rhein House*	*Opt Out*
1125 Laurel Street	004-011-06	3/63	*Devlin House*	
512 Lincoln Street	006-472-09	3/64	*Clark House*	*Opt Out*
120 Maple Street	005-143-16	3/65	*Heath House / First Advent Christian Church Rectory*	
220 Maple Street	005-147-06	3/66	*Gardner House*	*Opt Out*
438 Market Street	008-271-44	3/67	*Villa Maio Cottages / Sherman Villa Cottages*	*Opt Out*
226 Marnell Avenue	009-351-20	3/68	*Whaley House & Poultry Farm*	*Opt Out*
350 Mission Street	006-171-44	3/69	*First Presbyterian Church*	
1500 Mission Street	006-181-89	3/70	*McClure's Gas Station*	*Opt Out*
1604 Mission Street	002-235-20	3/71	*Bay'N Mission Market*	
1901 Mission Street	004-123-51	3/72	*County Bank of Santa Cruz*	*Opt Out*
2541 Mission Street	003-031-07	3/73	*Coast Drum & Box Company*	
111 Mott Avenue	010-283-04	3/74	*Pait House*	*Opt Out*
231 Otis Street	006-202-01	3/75	*Miller House*	
1129 Pacific Avenue	005-141-01	3/76	*Morris Abrams Store*	
1344 Pacific Avenue	005-081-35	3/77	*Palomar Hotel*	
1534 Pacific Avenue	005-051-02	3/78	*Hugo Hühn Building*	
240 River Street	008-311-35	3/79	*Petroff Motel*	*Opt Out*
538 Seabright Avenue	011-163-13	3/80	*Seabright Cash Store/Seabright Post Office*	*Opt Out*
541 Seabright Avenue	010-212-06	3/80	*Youngman Building*	
1307 Seabright Avenue	010-092-10	3/81	*Church of God Building*	
321 Second Street	007-213-04	3/82	*Modern Manor Apartments*	*Opt Out*
510 Soquel Avenue	010-051-07	3/83	*Bear Service Auto Repair*	
514 Soquel Avenue	010-051-07	3/84	*Auto Wrecking House*	
526 Soquel Avenue	010-051-51	3/85	*Medical Arts Building*	
536 -540 Soquel Avenue	010-051-12	3/86	*Cedar Medical Clinic / Walter's Prescription Pharmacy*	
555 Soquel Avenue	010-012-45	3/87	*Santa Cruz Hospital*	*Opt Out*
622 Soquel Avenue	010-561-03	3/88	*Espindola Grocery #7 (Shopper's Corner)*	
723 Soquel Avenue	010-022-37	3/89	*Kaiser Upholstery*	
910 Soquel Avenue	010-071-02	3/90	*Gebhart's Grocery Store*	
1103 Soquel Avenue	010-042-20	3/91	*Eastside Fire Station*	
1114-1116 Soquel Avenue	010-081-02	3/92	*West Coast Realty / White House Creamery*	

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RESOLUTION NO. NS-28,621
EXHIBIT A

LIST OF PROPERTIES IN VOLUME III HISTORICAL BUILDING SURVEY BY ADDRESS, WITH OPT-OUTS INDICATED

Street Address **Buildings**	**APN**	**Vol./Page #**	**Name/Style**	**Comments****
1127 Soquel Avenue	010-042-35	3/93	*Beeler's Hardware*	
1129 Soquel Avenue	010-042-15	3/94	*Sivley & Perry Vulcanizing*	
1134 Soquel Avenue	010-081-07	3/95	*Sommers House/ Eastside Drug Store*	
1141 Soquel Avenue	010-042-14	3/96	*Tastee Freez*	
1142 Soquel Avenue	010-081-08	3/97	*Quality Store/Ebert's*	*Opt Out*
603 Third Street	007-271-03	3/98	*Ferris-Whitcomb House*	*Opt Out*
229 Union Street	005-032-06	3/99	*Severio House*	
328 Union Street	006-402-39	3/100	*National Style Cottage*	
341 Union Street	006-401-03	3/101	*Fagen Family House*	*Opt Out*
130 Walnut Avenue	005-072-46	3/102	*W. H. Crowe & Sons Garage/ Chase Mortuary*	*Opt Out*
512 Walnut Avenue	006-431-10	3/103	*Effey/Alzina House*	
624 Walnut Avenue	006-212-18	3/104	*Daubenbiss House*	*Opt Out*
349 Washington Street	007-011-01	3/105	*Brazelton House*	
514 Washington Street	005-133-11	3/106	*Chambers House*	*Opt Out*
550 Water Street	005-252-36	3/107	*Water Street Medical Plaza*	
Building A	005-252-28	3/107	*Water Street Medical Plaza*	*Opt Out*
Building B	005-252-35	3/107	*Water Street Medical Plaza*	*Opt Out*
Building C	005-252-23	3/107	*Water Street Medical Plaza*	*Opt Out*
Building D	005-252-43 and -44	3/107	*Water Street Medical Plaza*	*Opt Out*
Building E	005-252-32	3/107	*Water Street Medical Plaza*	*Opt Out*
Building F	005-252-34	3/107	*Water Street Medical Plaza*	*Opt Out*
Building G	005-252-33	3/107	*Water Street Medical Plaza*	*Opt Out*
Building H	005-252-30	3/107	*Water Street Medical Plaza*	*Opt Out*
Building I	005-252-42	3/107	*Water Street Medical Plaza*	*Opt Out*
Building J	005-252-42	3/107	*Water Street Medical Plaza*	*Opt Out*
Building K	005-252-39/ 005-252-41	3/107	*Water Street Medical Plaza*	*Opt Out*
Building L	005-252-39	3/107	*Water Street Medical Plaza*	*Opt Out*
1055 Water Street	009-244-13	3/108	*Charm Salon/ Ferrell's Donut Shop*	
114 Wendell Street	008-093-30	3/109	*Hamber House*	*Opt Out*
112 West Cliff Drive	004-311-05	3/110	*Castagnola-Olivieri House*	*Opt Out*
116 West Cliff Drive	004-311-06	3/111	*Canepa House*	*Opt Out*
120 West Cliff Drive	004-311-07	3/112	*Dabadie-Pieracci House*	
1168 West Cliff Drive	003-292-13	3/113	*Petersen House*	
1802 West Cliff Drive	003-273-45	3/114	*Casa Mañana*	*Opt Out*

* Street Addresses and Assessor's Parcel Numbers for walls, stairways, steps and curbs indicate the primary address/APN for such features which may also extend beyond the primary address/apn.

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RESOLUTION NO. NS-28,621
EXHIBIT A

LIST OF PROPERTIES IN VOLUME III
HISTORICAL BUILDING SURVEY
BY ADDRESS, WITH OPT-OUTS INDICATED

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
Walls, Stairways, Steps, and Curbs		3/115		
407 Cliff Street	007-112-09		*Cliff Crest wall*	
150 Emmett Street	006-362-01		*Mission Hill Wall*	
124 First Street	007-213-08		*Edric wall*	
80 Front Street (across from)	Across Third Street from 007-152-02		*Pacific Bluffs Wall*	
80 Front Street	007-152-02		*Sunshine Villa wall*	
81 Front Street	007-151-10		*Quarry and Tidestone wall and stairs*	
102 Green Street	006-404-03		*Young's wall*	
123 Green Street	006-402-18		*Reynolds-Hug wall*	
126 High Street	001-122-23		*Mission stone arch*	*Opt Out*
104 King Street	006-163-07		*D.H. Clark wall*	
110 King Street	006-163-08		*Cobblestone wall*	
405 Leibrandt Street	007-103-09		*Granite Rock wall*	*Opt Out*
121 Main Street	007-221-01		*Seabeach wall*	
315 Main Street	007-131-05		*Carmelita Cottage curb*	
2015 North Pacific Avenue	006-362-07	3/118	*Anthony's Flight stairs*	
35 Pacific Avenue (north of)	North of 004-091-25		*Blackburn Terrace wall (portion of)*	
217 Pacific Avenue	007-151-10		*Cottage Cliff stairs*	
401 Pacific Avenue (across from)	Across from 007-023-20	3/116	*Lanterncliff Wall*	
100-104 Pine Place	006-412-03/006-412-02/ 006-412-04		*Rincon Park Walls*	
308-310 Second Street	007-112-14/ 007-112-15		*Second Street wall*	
202 South Branciforte	010-132-11		*Peck Terrace Wall*	
611 Third Street	007-271-01		*Rio Vista wall*	
924 Third Street	007-033-12	3/119	*Golden Gate Wall*	
152 Walnut Avenue	005-072-48	3/117	*Pratchner wall and stairs*	
334-340 Walnut Avenue	006-421-04/ 006-421-05		*Towne wall and stairs*	
415 Walnut Avenue	006-473-01		*Santa Cruz High School wall*	
130 West Cliff Drive	004-311-08		*Jarboe's Flight & Concha Del Mar wall*	
174 West Cliff Drive	004-081-18	3/120	*Lynch House wall*	

* Street Addresses and Assessor's Parcel Numbers for walls, stairways, steps and curbs indicate the primary address/APN for such features which may also extend beyond the primary address/apn.

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RESOLUTION NO. NS-28,621
EXHIBIT A

LIST OF PROPERTIES IN VOLUME III HISTORICAL BUILDING SURVEY BY ADDRESS, WITH OPT-OUTS INDICATED

Street Address*	APN*	Vol./Page #	Name/Style	Comments**
Hitching Posts, Hitching Rails, and Mounting Blocks				
208 Escalona Drive	006-161-17	3/122	*hitching post*	
123 Green Street	006-402-18	3/124	*mounting block*	
419 Locust Street	006-411-13	3/123	*hitching post*	
236 Ocean View Ave	010-131-21	3/125	*hitching post*	
303 Ocean View Ave	010-102-26	3/126	*hitching post*	
406 Windham Street	010-141-15	3/128	*hitching rail*	*Opt Out*

* Street Addresses and Assessor's Parcel Numbers for walls, stairways, steps and curbs indicate the primary address/APN for such features which may also extend beyond the primary address/apn.

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LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	COMMENTS
109	Alhambra Avenue	010-272-15	1/144	Craftsman	
119	Alhambra Avenue	010-272-20	2/1	Vernacular	
428	Barson Street	005-331-26	2/1	Vernacular	
515	Barson Street	010-551-22	2/1	Queen Anne Cottage	
1111	Bay Street	004-102-02	1/42	Bay House	
1512	Bay Street	006-261-07	1/58	Eastlake	
	Beach Street		1/26	Municipal Wharf	
215	Beach Street	005-213-02	1/26	La Bahia Apartments	CLM
400	Beach Street	005-341-16	1/28	Carousel	NRHP
400	Beach Street	005-341-16	1/27	Casino	
400	Beach Street	005-341-16	1/27	Natatorium	
400	Beach Street	005-341-16	1/27	Roller Coaster	NRHP
227	Berkeley Way	009-221-42	2/2	Colonial Revival	
325	Berkeley Way	009-221-15	2/2	Craftsman	
142	Bixby Street	005-331-23	1/128	Eastlake	
151	Bixby Street	005-332-04	2/2	Vernacular	
123	Blackburn Street	004-034-04	2/3	Vernacular	
208	Blackburn Street	004-032-33	1/67	Bungalow	
417	Broadway	005-302-12	1/125	Vernacular	
511	Broadway	010-051-37	2/7	Vernacular	
518	Broadway	010-551-03	2/7	Stick-Eastlake	
817	Broadway	010-064-19	2/8	Colonial Revival	
901	Broadway	010-063-20	2/8	Stick-Eastlake	
1025	Broadway	010-071-25	2/8	Queen Anne-Colonial Revival	
1108	Broadway	010-121-15	1/125	Eastlake	
1111	Broadway	010-072-26	2/9	Eastlake	
1114	Broadway	010-121-02	1/125	Eastlake	
1124	Broadway	010-121-24	2/9	Vernacular	
1205	Broadway	010-092-16	1/126	Brown House	
1215	Broadway	010-092-14	2/9	Vernacular	
1408	Broadway	011-066-23	2/10	Eastlake	
210	Brook Avenue	010-234-08	1/145	Vernacular	
214	Brook Avenue	010-234-09	1/145	Vernacular	
121	Button Street	008-591-09	N/A	Vernacular	
90	Caledonia Street	010-142-42	1/134	Italianate	
102	Caledonia Street	010-142-19	1/134	Stucco Bungalow	
212	Caledonia Street	010-117-12	2/10	Vernacular	
440	Caledonia Street	010-063-21	1/135	Italianate	
516	Caledonia Street	010-061-18	1/135	Eastlake	
515	California Avenue	004-112-06	1/41	Italianate	
241	California Street	004-051-09	2/10	Craftsman	
500	California Street	004-021-33	1/54	Bias House	
504	California Street	004-021-17	1/54	Craftsman Bungalow	
516	California Street	004-021-19	2/11	Craftsman Duplex	
615	California Street	005-113-26	2/11	Eastlake	

Comment Legend: CLM - City Landmark; NRHP - National Register of Historical Places

This list is an updated version of a list adopted by the City Council on June 13, 1995 (Resolution 22,246). Since 1995, various properties have been added, deleted and had their listing status changed by City Council Resolution.

LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street	Address	APN	Vol./Page #	Name/Style	Comments
703	California Street	006-491-11	2/11	Vernacular	
716	California Street	006-492-03	1/53	Eclectic Bungalow	
724	California Street	006-492-02	1/53	Thomas Weeks House	CLM
821	California Street	005-092-39	2/12	Vernacular	
827	California Street	005-092-12	2/12	Vernacular	
837	California Street	006-481-05	--	Queen Anne farmhouse	added 1/11/2005
107	Cayuga Street	010-205-15	1/137	Vernacular	
505	Cayuga Street	010-141-03	2/12	Stick-Eastlake	
927	Cayuga Street	010-072-14	1/137	Bungalow	
126	Cedar Street	005-172-01	1/65	Gothic Revival-Italianate	
204	Cedar Street	005-171-15	1/65	Eastlake	
310	Cedar Street	005-145-09	1/66	Gothic Revival	
411	Cedar Street	005-147-03	1/66	Gothic Revival	
418	Cedar Street	005-143-11	1/66	"Dr. Millers"	
905	Cedar Street	005-048-07	2/13	Atteridge Building	
913	Cedar Street	005-048-06	2/13	Spanish Colonial Revival	
915	Cedar Street	005-048-10	2/13	Spanish Colonial Revival	
1003	Cedar Street	005-047-09	2/13	Santa Cruz Hotel	
1013	Cedar Street	005-047-06	2/14	Vernacular	
1015	Cedar Street	005-047-05	2/14	Vernacular	
152	Center Street	005-173-14	1/64	Blackburn House	
301	Center Street	005-134-01	2/14	Louden Nelson Community Center	
310	Center Street	005-146-12	2/14	Stick-Eastlake	
314	Center Street	005-146-13	2/15	Vernacular	
416	Center Street	005-147-09	2/15	Vernacular	
532	Center Street	005-148-17	1/65	Calvary Episcopal Church	
711	Center Street	005-071-06	2/15	City of Santa Cruz Fire Station #1	
809	Center Street	005-033-17	N/A	City Hall	
314	Chestnut Street	005-136-24	2/16	Vernacular	
346	Chestnut Street	005-135-08	2/16	Vernacular	
410	Chestnut Street	005-073-32	2/17	Vernacular	
511	Chestnut Street	005-063-05	1/60	Vernacular	
515	Chestnut Street	005-063-04	2/17	Vernacular	
529	Chestnut Street	005-063-14	1/60	Hinds House	NRHP
734	Chestnut Street	005-031-04	1/60	Stick-Eastlake	
738	Chestnut Street	005-031-05	1/61	Enterprise Iron Works	
307	Church Street	005-071-06	2/17	Santa Cruz Civic Auditorium	
343	Church Street	005-071-01	N/A	Alsberge Building	
116	Clay Street	005-313-28	2/18	Vernacular	
202	Cleveland Avenue	006-201-14	2/18	Colonial Revival-Shingle	
311	Cliff Street	005-194-09	2/18	Surfside Apartments	
401	Cliff Street	005-194-04	1/32	Cliffcrest	CLM
417	Cliff Street	005-194-03	1/34	H.S. Deming House	CLM
504	Cliff Street	005-204-04	1/34	Mission Revival	
115	Cooper Street	005-051-05	1/89	Leonard Building	

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LIST OF PROPERTIES ON THE HISTORICAL BUILDING SURVEY - BY ADDRESS

Street Address		APN	Vol./Page #	Name/Style	Comments
11/3/2021 Project Location not listed	118 Cooper Street	005-081-49	1/89	Hall of Records - Octagon	CLM & NRHP
	~~104 Cypress Avenue~~	~~010-285-10~~	~~1/146~~	~~Victorian~~	delisted 4/8/2003 CC Reso 26,166
	108 Cypress Avenue	010-285-11	1/146	Victorian	
	109 Cypress Avenue	010-284-06	1/146	Vernacular	
	110 Cypress Avenue	010-285-12	1/146	Victorian	
	114 Cypress Avenue	010-285-14	1/146	Eastlake	
	121 Cypress Avenue	010-284-01	2/19	Vernacular	
	207 Cypress Avenue	010-235-05	2/19	Vernacular	
	324 Darwin Street	011-073-42	2/19	Vernacular	
	1231 Delaware Avenue	003-241-44	1/43	Queen Anne	
	1003 East Cliff Drive	010-203-01	1/130	Vernacular	
	1009 East Cliff Drive	010-203-04	2/20	Vernacular	
	1015 East Cliff Drive	010-203-04	1/130	Queen Anne	
	1122 East Cliff Drive	010-271-04	1/142	The Sargent Octagon	
	1141 East Cliff Drive	010-272-18	1/142	Vernacular	
	1183 East Cliff Drive	010-272-13	1/142	Octagon	
	1305 East Cliff Drive	010-282-01	1/143	Santa Cruz City Museum	
	1580 East Cliff Drive	010-286-16	1/143	Vernacular	
	1711 East Cliff Drive	010-292-02	1/143	Fred Hihn Summer House	
	1809 East Cliff Drive	010-293-07	1/144	Craftsman Bungalow	
	124 Easterby Avenue	006-131-05	1/47	Spanish Colonial Revival	
	119 Effey Street	010-091-12	N/A	Vernacular	
	112 Elm Street	005-142-07	2/20	Shelby House	
	117 Elm Street	005-143-15	1/78	Advent Christian Church Building	
	211 Elm Street	005-147-13	2/20	Colonial Revival	
	214 Elm Street	005-148-07	2/21	Vernacular	
	215 Elm Street	005-147-11	2/21	Colonial Revival	
	217 Elm Street	005-147-10	2/21	Colonial Revival	
	301 Elm Street	005-133-01	1/69	Heiner House	Moved from 346 Church Street
	307 Elm Street	005-133-10	2/22	Vernacular	
	315 Elm Street	005-133-14	2/22	Vernacular	
	304 Emeline Street	008-211-07	2/23	Vernacular	
	110 Escalona Drive	006-161-13	1/104	Eastlake	
	114 Escalona Drive	006-161-14	1/104	Perry House	CLM
	126 Escalona Drive	006-161-39	1/104	Stick-Eastlake	
	316 Escalona Drive	006-081-20	2/23	Duncan McPherson House	
	322 Escalona Drive	006-081-21	2/23	Colonial Revival	
	662 Escalona Drive	006-071-06	2/24	Tudor	
	1124 Escalona Drive	002-161-10	1/47	Spanish Colonial Revival	
	1420 Escalona Drive	002-182-10	2/24	Spanish Colonial Revival	
	261 Evergreen Street	001-101-06	2/24	Evergreen Cemetery	
	519 Fair Avenue	003-203-07	1/165	St. Elias Orthodox Chapel & Shrine	CLM
	144 Fernside Street	008-141-08	2/25	Vernacular	
	203 First Avenue	010-251-11	1/148	Craftsman Bungalow	
	206 Fourth Avenue	010-262-63	1/149	Vernacular	
	128 Franklin Street	008-231-21	2/25	Stick-Eastlake	

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134	Franklin Street	008-231-23	1/115	Eastlake	
147	Franklin Street	008-232-03	2/25	Queen Anne	
515	Frederick Street	011-072-50	2/26	Star of the Sea Church	
35	Front Street	004-091-15	1/31	Otto's	
80	Front Street	005-192-26	1/31	Hotel McCray/Kittredge House/Sunshine Villa	
844	Front Street	005-052-25	1/88	Veterans Memorial	NRHP
850	Front Street	005-052-35	1/88	USPS	NRHP
224	Gault Street	011-013-24	2/26	Vernacular	
135	Gharkey Street	004-243-01	1/40	Eastlake	
333	Golf Club Drive	001-211-01	N/A	Pogonip Club 6/4/2001California LM	
335	Golf Club Drive	001-172-04	2/27	Vernacular	
407	Grant Street	008-215-26	2/27	Vernacular	
103	Green Street	006-042-30	--	Adobe-California Ranch House	
120	Green Street	005-024-01	1/100	Leask House	
123	Green Street	005-022-16	1/100	Reynolds-Hug-Sadler House	CLM
127	Green Street	005-022-15	1/101	Otis Longley House	
134	Green Street	005-023-08	1/101	Wessendorf House	
135	Green Street	005-022-13	1/102	Colonial Revival-Craftsman	
217	Hammond Avenue	009-342-22	2/27	Italian Renaissance	
126	High Street	001-122-12	1/95	Holy Cross Roman Catholic Church	
209	High Street	006-172-03	2/28	Jackson Sylvar Saloon & Residence	
210	High Street	001-122-16	1/96	Holy Cross School	
234	High Street	001-111-07	2/28	La Cuesta Manor	
246	High Street	001-111-08	2/28	Queen Anne	
260	High Street	001-111-11	1/106	Piedmont Court	
304	High Street	001-112-29	2/29	Spanish Colonial Revival	
321	High Street	006-161-40	1/106	Colonial Revival	
330	High Street	001-112-22	1/106	Gothic Revival	
343	High Street	006-161-35	1/107	Colonial Revival-Craftsman Bungalow	
410	High Street	001-141-04	N/A	Dake House	
525	High Street	006-081-01	1/46	Hatch House	
660	High Street	001-133-22	1/46	Moore House	
701	High Street	006-062-02	1/57	Mission Revival	
1156	High Street	001-011-11	1/154	Barn* *Cowell Lime Works	
1156	High Street	001-011-11	1/155	Barns* Historic District listed	
1156	High Street	001-011-11	1/153	Bull Barn* as NRHP 11/24/2007	
1156	High Street	001-011-11	1/155	Carriage House*	
1156	High Street	001-011-11	1/153	Cook House*	
1156	High Street	001-011-11	1/154	Cooperage & Lime Kilns*	
1156	High Street	001-011-11	1/152	Cowell-Jordan House*	
1156	High Street	001-011-11	1/152	Granary*	
1156	High Street	001-011-11	1/152	Stonehouse*	
1156	High Street	001-011-11	1/153	Theater*	
1156	High Street	001-011-11	1/153	Workers' Housing*	
111	Highland Avenue	006-163-04	1/105	Stick-Eastlake	
115	Highland Avenue	006-163-03	1/105	Craftsman	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
203	Highland Avenue	006-161-24	1/105	McPheters House	CLM
218	Highland Avenue	006-171-31	2/29	Craftsman-Shingle	
423	Highland Avenue	001-112-21	1/47	Mission Revival	
515	Highland Avenue	001-112-01	1/107	Moses B. Bliss Home	
134	Hunolt Street	008-232-21	1/115	Stick-Eastlake	
120	Jackson Street	008-212-09	2/29	Vernacular	
112	Jenne Street	004-033-16	2/30	Vernacular	
118	Jenne Street	004-033-17	2/30	Vernacular	
117	Jordan Street	006-162-03	1/103	Georgiana Kirby House	
118	Kennan Street	008-233-08	1/116	Stick-Eastlake	
124	Kennan Street	008-233-19	2/30	Eastlake	
141	Kennan Street	008-302-01	1/116	Italianate	
314	Keystone Avenue	009-241-10	2/31	Stick-Eastlake	
323	Keystone Avenue	009-183-08	2/31	Vernacular	
327	Keystone Avenue	009-183-07	1/120	Eastlake	
104	King Street	006-163-07	1/102	Stick-Eastlake	
110	King Street	006-163-08	1/102	Victorian English Cottage	
204	King Street	006-162-05	1/103	Van Cleek House	
305	King Street	006-221-04	1/48	Mission Revival	
320	King Street	006-153-12	1/48	Prairie Bungalow	
408	King Street	006-152-15	1/48	Mission Revival	
442	King Street	006-152-21	1/49	Balich House	
925	King Street	006-191-16	2/31	Period Revival	
1014	King Street	006-123-18	2/32	Queen Anne	
1104	King Street	006-113-04	1/49	Stick-Eastlake	
1110	King Street	006-113-05	1/49	Eastlake	Listed in both Volumes
			2/32	Queen Anne	Listed in both Volumes
1120	King Street	006-113-07	1/50	Byrne House	CLM
1132	King Street	006-113-10	2/32	Spanish Eclectic	
1138	King Street	006-113-11	2/33	Queen Anne-Colonial Revival	
1503	King Street	002-231-05	1/50	Period Revival	
216	Laurel Street	005-145-05	1/76	Spalsbury House	
305	Laurel Street	005-173-42	2/33	Colonial Revival	
309	Laurel Street	005-173-03	2/33	Colonial Revival	
311	Laurel Street	005-173-37	2/34	Colonial Revival	
319	Laurel Street	005-173-01	1/76	The Four Palms Apartments	CLM
510	Laurel Street	005-137-16	2/34	Vernacular	
807	Laurel Street	004-031-16	1/75	Hale House	
1134	Laurel Street	005-113-15	1/56	Craftsman Bungalow	
1226	Laurel Street	006-203-16	1/57	Collins-Byrne Bungalow	
143	Laurent Street	004-042-35	2/34	Vernacular	
325	Laurent Street	006-181-12	2/35	Vernacular	
333	Laurent Street	006-181-10	2/35	Vernacular	
344	Laurent Street	006-193-34	2/35	Queen Anne	
408	Laurent Street	006-193-37	2/36	Queen Anne	
1116	Laurent Street	006-271-16	1/57	Dr. P.T. Phillips House	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
523	Lighthouse Avenue	004-242-05	1/40	Vernacular	
208	Lincoln Street	005-074-26	1/74	Zasu Pitts House	
317	Lincoln Street	005-131-03	2/36	Lincoln Court	
326	Lincoln Street	005-073-25	2/36	Vernacular	
330	Lincoln Street	005-073-26	1/79	Italianate	
402	Lincoln Street	005-073-27	2/37	Colonial Revival	
406	Lincoln Street	005-073-28	2/37	Vernacular	
410	Lincoln Street	005-073-30	1/79	Vernacular	
412	Lincoln Street	005-073-31	1/80	Cope Row Houses	CLM & NRHP
413	Lincoln Street	005-135-10	2/37	M.S. Patterson Home	
419	Lincoln Street	005-135-09	2/38	Queen Anne-Colonial Revival	
504	Lincoln Street	005-102-08	2/38	Queen Anne	
506	Lincoln Street	005-102-09	2/38	Colonial Revival	
510	Lincoln Street	005-102-10	2/39	Colonial Revival	
520	Lincoln Street	005-102-13	2/39	Queen Anne	
314	Locust Street	005-032-14	1/68	Colonial Revival	
320	Locust Street	005-032-15	2/39	Wanzer-Cappleman-Reid House	
324	Locust Street	005-032-16	2/40	Vernacular	
326	Locust Street	005-032-17	1/69	Williams House	
333	Locust Street	005-033-03	1/69	Kunitz House	
410	Locust Street	005-025-09	1/97	Field House	
419	Locust Street	005-061-10	1/98	Terry House	
425	Locust Street	005-061-09	1/98	Vernacular	
433	Locust Street	005-061-06	1/98	Stick-Eastlake	
435	Locust Street	005-061-23	1/98	Stick-Eastlake	
445	Locust Street	005-061-02	1/99	Baldwin House	
504	Logan Street	010-212-01	2/40	Queen Anne	
111	Madrone Street	008-221-10	1/111	Industrial Vernacular	
120	Magnolia Street	009-243-25	1/119	Vernacular Windmill	
101	Main Street	005-211-10	1/26	Casa Blanca Hotel Apartments	
121	Main Street	005-211-09	2/40	Cerf Estate Cottage	
311	Main Street	005-192-12	1/32	A.H. Wilbur Home	
315	Main Street	005-192-11	N/A	Carmelita Cottages	CLM & NRHP
333	Main Street	005-612-18	1/32	Shingle	
106	Manor Avenue	004-284-17	1/39	Mission Revival	
115	Maple Street	005-144-08	1/78	Vernacular	
201	Maple Street	005-146-01	1/78	Collins House	
304	Maple St/405 Center	005-133-04	1/77	Mission Revival	
312	Maple Street	005-133-06	1/77	Vernacular	
322	Maple Street	005-133-08	1/76	W.G. Alexander Home	
419	Maple Street	005-137-10	2/41	Queen Anne	
121	Market Street	008-332-09	1/117	Stick-Eastlake	
147	Market Street	008-332-03	2/41	Vernacular	
246	Market Street	008-271-32	2/42	Vernacular	
312	Market Street	008-271-51	2/42	Vernacular	
434	Market Street	008-271-43	2/42	Vernacular	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
114	Mason Street	004-103-11	1/41	Eastlake	
148	Mason Street	004-103-19	1/41	Vernacular	
423	Meder Street	002-042-19	2/43	Temple Beth-El Home of Peace Cemetery	
105	Mentel Avenue	011-101-21	1/139	Hagemann House	CLM & NRHP
127	Minnie Street	010-021-56	2/43	Spanish Colonial Revival	
Mission Hill Railroad			2/86	Mission Hill Railroad	
159	Mission Street	005-044-01	2/44	Italianate	
207	Mission Street	005-023-03	1/92	Davis-Hasley House	CLM
210	Mission Street	006-172-09	1/92	Queen Anne	
211	Mission Street	005-023-02	1/92	Old Methodist Church Parsonage	
216	Mission Street	006-172-10	1/93	Schwartz Cottages	
217	Mission Street	005-023-07	1/94	Louis Wessendorf House	
218	Mission Street	006-172-11	1/93	Schwartz Cottages	
222	Mission Street	006-251-05	1/93	Schwartz House	
301	Mission Street	005-022-37	1/94	Downey Apartments	
309	Mission Street	005-022-35	2/44	Vernacular	
315	Mission Street	005-022-36	2/44	Colonial Revival	
331	Mission Street	005-022-41	2/45	Colonial Revival	
510	Mission Street	006-221-11	1/97	Prairie Bungalow	
603	Mission Street	005-061-20	1/97	A.P. Swanton House	
611	Mission Street	005-061-18	2/45	Vernacular	
709	Mission Street	005-062-35	1/50	Colonial Revival-Craftsman Bungalow	
717	Mission Street	005-062-26	2/45	Italianate	
801	Mission Street	005-091-16	1/51	Colonial Revival	
809	Mission Street	005-091-14	1/51	Gothic Revival	
914	Mission Street	006-213-06	1/51	Colonial Revival	
922	Mission Street	006-213-22	1/52	Gothic Revival	
1020	Mission Street	006-202-11	2/46	Colonial Revival	
1107	Mission Street	005-113-23	1/52	W. Holmes House	
1642	Mission Street	002-235-01	1/52	Santa Cruz Pottery	
1804	Mission Street	002-231-19	2/46	Colonial Revival	
206	Morrissey Boulevard	009-343-07	1/120	Colonial Revival	
219	Morrissey Boulevard	009-251-04	2/46	Craftsman	
230	Morrissey Boulevard	009-343-13	2/47	Period Revival	
905	Morrissey Boulevard	009-074-25	1/120	Craftsman Bungalow	
101	Mott Avenue	010-283-07	2/47	Tyrell/Unsworth House	
110	Mott Avenue	010-284-11	1/145	Vernacular	
304	Mott Avenue	010-232-08	1/145	Bungalow	
311	Mott Avenue	010-231-09	2/47	Vernacular	
403	Mott Avenue	010-211-10	2/48	Vernacular	
415	Mott Avenue	010-211-06	2/48	Vernacular	
416	Mott Avenue	010-212-13	2/48	Vernacular	
419	Mott Avenue	010-211-05	2/49	Vernacular	
420	Mott Avenue	010-212-14	2/49	Vernacular	
423	Mott Avenue	010-211-03	2/49	Vernacular	
424	Mott Avenue	010-212-15	2/50	Colonial Revival	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
115	Mountain View Ave.	010-206-27	1/137	Prairie Bungalow	
112	Myrtle Street	004-033-04	2/50	Queen Anne	
121	Myrtle Street	004-032-10	2/50	Eastlake	
125	Myrtle Street	004-032-09	2/51	Vernacular	
210	Myrtle Street	005-123-08	1/77	Mission Revival Auto Court	
340	Myrtle Street	005-122-24	2/52	Italianate	
110	Neary Street	004-031-11	2/52	Vernacular	
115	New Street	005-132-22	1/79	Cady Building	
742	North Branciforte Ave.	010-022-29	2/3	Shingle	
775	North Branciforte Ave.	010-032-14	2/3	Vernacular	
840	North Branciforte Ave.	010-041-31	1/117	Branciforte Elementary School	
1062	North Branciforte Ave.	009-234-53	2/4	Craftsman	
1135	North Branciforte Ave.	009-152-11	1/117	Dr. Clide C Carmean House	CLM
1351	North Branciforte Ave.	009-012-29	1/118	Craig/Branciforte/Lorezana Adobe	NRHP
229	Ocean Street	005-331-29	1/129	Vernacular	
325	Ocean Street	005-313-15	2/52	Shingle	
338	Ocean Street	010-101-43	1/129	Eastlake	
363	Ocean Street	005-313-06	1/129	Stick-Eastlake	NRHP
1927	Ocean Street	008-031-15	1/114	Odd Fellows Cemetery	
1902	Ocean St. Ext.	008-044-05	1/114	Arnold's Funeral & Cremation	
221	Ocean View Avenue	010-102-31	2/53	Vernacular	
236	Ocean View Avenue	010-131-21	1/130	Stick-Eastlake	
245	Ocean View Avenue	010-102-27	1/131	Martha Wilson House	
250	Ocean View Avenue	010-131-28	1/131	Captain W.W. Gray Home	CLM
303	Ocean View Avenue	010-102-26	2/53	Queen Anne-Colonial Revival	
311	Ocean View Avenue	010-102-45	1/131	Abram Mann Home	
317	Ocean View Avenue	010-102-24	2/53	A.M. Johnston House	
324	Ocean View Avenue	010-115-13	2/54	Queen Anne	
325	Ocean View Avenue	010-102-23	1/132	Charles Goodspeed House	
331	Ocean View Avenue	010-102-34	1/132	Eastlake	
407	Ocean View Avenue	010-102-43	1/132	Eastlake	
411	Ocean View Avenue	010-102-37	2/54	Vernacular	
412	Ocean View Avenue	010-111-10	1/133	Eastlake	
415	Ocean View Avenue	010-102-18	2/54	Craftsman	
513	Ocean View Avenue	010-051-21	2/55	Italianate-Colonial Revival	
524	Ocean View Avenue	010-052-25	2/55	Greek Revival-Italianate	
537	Ocean View Avenue	010-051-14	2/55	Vernacular	
540	Ocean View Avenue	010-052-37	1/133	Swanton House	
305	Olive Street	002-232-47	1/58	Vernacular	
228	Owen Street	011-171-18	2/56	Stick-Eastlake	
206	Pacheco Avenue	009-341-15	2/56	Moderne	
703	Pacific Avenue	005-171-19	1/82	Moderne	
811	Pacific Avenue	005-144-12	1/82	Jonas Block	
1120-1126	Pacific Avenue	005-153-10	--	Del Mar Theater-Zig Zag Moderne-Art Deco	
1132	Pacific Avenue	005-153-16	2/57	Bank of America Annex	
1134	Pacific Avenue	005-153-23	1/83	Bank of America	

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1364	Pacific Avenue	005-081-43	1/85	P. Neary Building	
1415	Pacific Avenue	005-043-17	1/85	McPherson Block	
1502	Pacific Avenue	005-051-11	1/86	Santa Cruz County National Bank	NRHP
1515	Pacific Avenue	005-042-10	1/86	People's Bank - ID Building	
1545	Pacific Avenue	005-041-11	2/58	Compass Rose Building	CLM
206	Pearl Street	010-163-21	2/58	Stick-Eastlake	
212	Pennsylvania Avenue	010-121-12	1/135	Eastlake	
318	Pennsylvania Avenue	010-072-29	1/136	Eastlake	
409	Pennsylvania Avenue	010-071-12	N/A	Vernacular	
417	Pennsylvania Avenue	010-071-10	1/136	Eastlake	
426	Pennsylvania Avenue	010-072-43	1/136	Vernacular	
144	Peyton Street	006-221-30	2/59	Regency-Mission Revival	
148	Peyton Street	006-221-29	1/54	Regency-Mission Revival	
248	Peyton Street	006-152-01	2/59	Tudor	
104	Pine Place	005-062-40	1/99	Craftsman Bungalow	
110	Pine Place	005-062-36	1/165	Pine Place Apartments	
724	Pine Street	010-071-34	2/59	Vernacular	
737	Pine Street	010-063-02	2/60	Vernacular	
745	Pine Street	010-063-01	--	Craftsman Bungalow	
824	Pine Street	010-071-58	2/60	Queen Anne	
118	Plum Street	011-151-04	2/60	Italianate-Stick Eastlake	
122	Plum Street	011-151-05	1/127	Stick-Eastlake	
332	Plymouth Street	008-142-04	2/61	Craftsman	
342	Plymouth Street	008-141-59	2/61	Vernacular	
606	Plymouth Street, North	008-092-14	1/114	Mission Revival	
519	Poplar Avenue	009-183-05	1/119	Eastlake	
118	Post Street	001-042-13	2/61	Vernacular	
217	Potrero Street	001-053-10	2/62	Vernacular	
303	Potrero Street	001-053-17	1/111	Old Sash Mill	
905	Prospect Heights	009-091-20	1/118	Craftsman-Chalet Bungalow	
148	Pryce Street	008-182-12	1/115	Stick-Eastlake	
130	Rathburn Way	010-021-63	2/62	The Chisem House	
317	Raymond Street	005-232-02	1/35	Eastlake	
125	Rigg Street	005-114-01	2/62	Italianate	
427	Rigg Street	006-204-19	1/56	Craftsman Bungalow	
220	River Street	008-291-29	1/110	Mission Revival	
801	River Street	008-162-15	1/110	Colonial Revival	
915	River Street	008-161-06	2/63	Queen Anne	
1040	River Street	008-032-04	1/110	Salz Tannery	
208	Riverside Avenue	005-224-15	1/33	Lemke Cottages	
210	Riverside Avenue	005-224-15	1/33	Lemke Cottages	
211	Riverside Avenue	005-221-09	1/33	Craftsman Bungalow Auto Court	
721	Riverside Avenue	005-292-14	1/128	Salt Box	
804	Riverside Avenue	005-301-21	1/127	Eastlake	
812	Riverside Avenue	005-301-23	2/63	Stick-Eastlake	
828	Riverside Avenue	005-301-28	2/64	Italianate	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
831	Riverside Avenue	005-291-42	2/64	Italianate	
835	Riverside Avenue	005-291-26	2/64	Italianate	
839	Riverside Avenue	005-291-20	2/65	Moses Clough House	
840	Riverside Avenue	005-301-31	1/128	Italianate	
844	Riverside Avenue	005-301-32	2/65	Vernacular	
203	Roberts Street	005-301-13	2/65	Colonial Revival	
San Lorenzo River		008-301-07	1/116	Power Plant	
San Lorenzo River R.R. Trestle			2/86	San Lorenzo River Railroad Trestle	
126	Santa Cruz Street	004-243-09	2/66	Vernacular	
122	School Lane	005-011-32	1/96	John Bilodeau Home	
129	School Street	005-011-07	2/66	Patrict Johnson Home	
130	School Street	005-012-22	1/96	Neary-Rodriquez Adobe	
122	Seabright Avenue	010-291-01	1/147	Eastlake	
207	Seabright Avenue	010-285-07	1/147	Vernacular	
221	Seabright Avenue	010-285-01	1/148	Vernacular	
615	Seabright Avenue	010-191-12	1/138	Eastlake	
1320	Seabright Avenue	011-063-04	1/138	Gault Elementary School	
1504	Seabright Avenue	011-014-14	1/138	Colonial Revival	
1532	Seabright Avenue	011-014-12	2/66	Queen Anne	
1722	Seabright Avenue	011-011-06	2/67	Spanish Colonial Revival	
913	Seaside Street	004-041-21	2/67	Vernacular	
413	Second Street	005-212-01	1/28	Beach Hill Court	
512	Second Street	005-192-14	2/67	Stick-Eastlake	
525	Second Street	005-211-03	2/68	Edgewater Beach Motel	
414	Soquel Avenue	010-051-46	1/124	Ace Appliance	
520	Soquel Avenue	010-381-08	1/139	Villa Perla	
532	Soquel Avenue	010-051-11	2/68	Moderne	
~~1024~~	~~Soquel Avenue~~	~~010-072-52~~	~~1/124~~	~~Grace United Methodist Church~~	Destroyed by fire 2000; delisted 1/24/2006
1100	Soquel Avenue	010-081-01	1/124	Neo-Classical Revival	
1205-1211	Soquel Avenue	011-261-08	--	Rio Theater-Streamline Art Deco	
202	South Branciforte Ave.	010-132-11	2/4	Vernacular	
222	South Branciforte Ave.	010-132-14	2/4	Vernacular	
235	South Branciforte Ave.	010-131-05	2/5	Vernacular	
320	South Branciforte Ave.	010-116-13	2/5	Vernacular	
406	South Branciforte Ave.	010-112-08	1/134	Queen Anne	
424	South Branciforte Ave.	010-112-13	2/5	Italianate	
430	South Branciforte Ave.	010-112-14	2/6	Colonial Revival	
519	South Branciforte Ave.	010-052-14	2/6	Colonial Revival-Craftsman	
522	South Branciforte Ave.	010-064-12	2/6	Colonial Revival	
523	South Branciforte Ave.	010-052-13	2/7	Vernacular	
650	Spring Street	001-032-06	1/46	Windy Hill Farm	
312	Spruce Street	005-171-12	2/68	Vernacular	
323	Stanford Avenue	009-234-08	1/119	Eastlake	
407	Sumner Street	011-151-44	2/69	Queen Anne	
604	Sumner Street	011-122-33	2/69	Colonial Revival	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
130	Sycamore St/112 Cedar	005-172-16	1/75	Joscelyn Hexagon House	
105	Sylvar Street	006-172-08	1/94	Willey House	CLM
109	Sylvar Street	006-172-07	1/95	Francisco Alzina House	CLM
125	Sylvar Street	006-172-04	1/95	Prairie-Craftsman Bungalow	
109	Taylor Street	005-122-04	2/70	Vernacular	
114	Taylor Street	005-103-12	2/70	Vernacular	
116	Taylor Street	005-103-13	2/70	Italianate	
203	Third Avenue	010-253-16	1/148	Mission Regency	
239	Third Avenue	010-253-06	2/71	Craftsman	
243	Third Avenue	010-253-05	1/149	Period Revival	
611	Third Street	005-205-07	1/28	Rio Vista	
714	Third Street	005-204-02	1/29	Craftsman Bungalow	
915	Third Street	005-193-02	1/29	Green Gables	
919	Third Street	005-193-01	2/71	Eben Bennett House	
924	Third Street	005-183-08	1/30	Golden Gate Villa	CLM & NRHP
1005	Third Street	005-192-07	1/30	Stick-Eastlake	
1012	Third Street	005-183-10	1/165	Bowman House	
1017	Third Street	005-192-04	1/30	Victorian English Cottage	
129	Towne Terrace	005-062-22	2/71	Vernacular	
133	Towne Terrace	005-062-21	1/53	Eastlake	
205	Tresconsy Street	004-043-10	2/72	Vernacular	
127	Trevethan Avenue	009-364-32	2/72	Queen Anne	
219	Union Street	005-032-33	1/68	Vernacular	
225	Union Street	005-032-08	1/68	Queen Anne	
233	Union Street	005-032-30	2/72	Vernacular	
235	Union Street	005-032-03	2/73	Vernacular	
237	Union Street	005-032-02	2/73	Vernacular	
239	Union Street	005-032-01	2/73	Vernacular	
321	Union Street	005-025-08	2/74	Vernacular	
327	Union Street	005-021-06	2/74	Italianate	
331	Union Street	005-021-05	2/74	Vernacular	
332	Union Street	005-022-45	1/99	Craftsman	
335	Union Street	005-021-04	1/100	Gothic Revival	
141	Van Ness Avenue	004-012-05	2/75	Thomas Burns House	
219	Van Ness Avenue	006-193-51	2/75	Eastlake	
233	Van Ness Avenue	006-193-12	2/75	Vernacular	
241	Van Ness Avenue	006-193-10	2/76	Vernacular	
503	Van Ness Avenue	006-123-41	2/76	Tudor	
115	Walk Circle	004-162-32	2/76	Craftsman	
152	Walk Circle	004-165-05	1/42	Old Red Men's Hall	
102	Walnut Avenue	005-076-18	1/83	New Santa Cruz Theater Building	
205	Walnut Avenue	005-073-13	1/70	Stick-Eastlake	
207	Walnut Avenue	005-073-13	1/70	Stick-Eastlake	
211	Walnut Avenue	005-073-11	2/77	Queen Anne	
215	Walnut Avenue	005-073-10	1/70	Fred Hihn Home	
219	Walnut Avenue	005-073-09	1/70	Carl E. Lindsay Home	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
223	Walnut Avenue	005-073-08	2/77	Colonial Revival	
230	Walnut Avenue	005-071-13	2/77	Modernistic	
231	Walnut Avenue	005-073-06	1/71	Colonial Revival	
232	Walnut Avenue	005-071-14	1/71	Jones-Tanner House	
235	Walnut Avenue	005-073-04	1/71	Italianate	
239	Walnut Avenue	005-073-04	2/78	Colonial Revival	
240	Walnut Avenue	005-071-16	1/72	Triplett House	
241	Walnut Avenue	005-073-03	2/78	Italianate	
244	Walnut Avenue	005-071-17	1/72	Reese House	
245	Walnut Avenue	005-073-02	2/78	Queen Anne	
249	Walnut Avenue	005-073-01	1/72	Cope House	
303	Walnut Avenue	005-102-07	1/73	Young Women's Christian Association	
304	Walnut Avenue	005-063-06	1/73	William Douglas Haslam House	CLM
310	Walnut Avenue	005-063-07	2/79	Colonial Revival	
315	Walnut Avenue	005-102-04	2/79	Eastlake-Queen Anne	
316	Walnut Avenue	005-063-09	1/73	Eastlake	
317	Walnut Avenue	005-102-03	1/74	Mission Bungalow Court	
322	Walnut Avenue	005-063-10	1/74	Shingle	
415	Walnut Avenue	005-103-01	1/55	Santa Cruz High School	
618	Walnut Avenue	006-212-16	1/55	Craftsman Bungalow	
710	Walnut Avenue	006-212-23	N/A	Craftsman	
716	Walnut Avenue	006-212-24	2/79	Craftsman	
725	Walnut Avenue	006-211-14	2/80	Craftsman	
838	Walnut Avenue	006-142-15	1/55	Pueblo Revival	
928	Walnut Avenue	006-142-24	1/56	Tudor Revival	
1010	Walnut Avenue	006-142-36	N/A	Randal House	
1013	Walnut Avenue	006-131-01	2/80	Period Revival	
123	Washington Street	004-311-17	1/61	Southern Pacific R.R. Depot	
127	Washington Street	004-311-17	1/61	Southern Pacific R.R. Freight Depot	
341	Washington Street	005-161-03	2/80	Grason Court	
342	Washington Street	005-162-11	1/62	Stick-Eastlake	
348	Washington Street	005-162-27	2/81	Italianate	
508	Washington Street	005-133-09	2/81	Vernacular	
512	Washington Street	005-133-10	2/81	Stick-Eastlake	
518	Washington Street	005-133-12	2/82	Vernacular	
525	Washington Street	005-136-20	1/62	Colonial Revival	
603	Washington Street	005-136-04	2/82	Colonial Revival	
615	Washington Street	005-136-01	1/62	Craftsman Bungalow	
616	Washington Street	005-132-13	1/63	Eastlake	
619	Washington Street	005-135-05	1/63	Greek Revival	
620	Washington Street	005-132-14	2/82	German Methodist Patronage	
621	Washington Street	005-135-04	1/63	Eastlake	
708	Washington Street	005-131-08	1/64	Old German Methodist Church	
206	Washington St. Ext.	005-191-06	1/31	Vernacular	
101	Water Street	005-015-01	N/A	Town Clock	
265	Water Street	008-321-07	N/A	Vernacular	

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Street	Address	APN	Vol./Page #	Name/Style	Comments
271	Water Street	008-321-07	1/121	Rhoades House	
702	Water Street	010-031-57	1/121	Eastlake	
209	Weeks Avenue	005-112-06	2/83	Eastlake	
221	Weeks Avenue	005-112-03	2/83	Colonial Revival	
100	West Cliff Drive	004-080-00	2/84	West Cliff Drive Bridge	
170	West Cliff Drive	004-081-09	1/38	Sedgewick Lynch House	
240	West Cliff Drive	004-234-21	1/40	Period Bungalow	CLM
314	West Cliff Drive	004-243-15	1/38	Iliff House	
320	West Cliff Drive	004-243-20	1/38	Epworth-by-the-Sea	
544	West Cliff Drive	004-281-28	1/39	Rutherglen Terrace - St. Joseph's Church	
560	West Cliff Drive	004-281-28	1/39	St. Joseph's Church	
1206	West Cliff Drive	003-293-18	2/83	Shingle	
1310	West Cliff Drive	003-283-08	2/84	Log Cabin	
220	Windham Street	010-132-01	1/126	Eastlake	
406	Windham Street	010-141-15	1/126	Windham Market	
519	Windham Street	010-124-20	1/127	Eastlake	
617	Windsor Street	010-122-15	2/84	Vernacular	
622	Windsor Street	010-124-04	2/85	Eastlake	
705	Woodrow Avenue	004-173-09	--	Garfield Park Branch Library Classical Revival-Carnegie Library	CLM NRHP
714	Woodrow Avenue	004-162-37	2/85	Santa Cruz Missionary Baptist Church	
110	Younger Way	005-194-14	1/35	Spanish Colonial Revival	
119	Younger Way	005-193-08	2/85	Colonial Revival-Craftsman	

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INFORMATION REPORT

DATE: July 21, 2015

TO: City Manager

DEPARTMENT: Economic Development

SUBJECT: Homeless Services Center Update Plus Background Information

APPROVED: DATE:

In May 2015 the State released its list of recipients for federal Emergency Solutions Grants (ESG). Surprisingly, a number of previously funded grant applications for applicants throughout the Central Coast were not on that list. This included an application for $350,000 from the Homeless Services Center (HSC) in Santa Cruz. With little notice, the State Department of Housing and Community Development had revised its point system for rating projects emphasizing permanent supportive programs and housing rather than traditional homeless services such as emergency shelters, meals, etc. This new system hurt both funding applications for the Day Essential Services Center (Day Center) programs and the Paul Lee Loft. To add to the resulting financial hardship, HSC had fallen short of their fund raising goal by about $150,000 and insurance costs went up significantly (about $75,000).

After learning of the State's ESG grant decisions, HSC announced a July closure date for the majority of its services at the Day Center and the 46 bed Paul Lee Loft shelter. They also indicated that they no longer would have the capacity to operate the 100 bed North County Winter Shelter. The Winter Shelter is open from mid-October to mid-April at the Armory in DeLaveaga Park. Although funding for the Winter Shelter facility (plus transit) is shared by north county cities and the County, (total budget is $258,485; City's share is $79,964), HSC had been using its Day Center facilities for staging prior to transporting residents to the shelter.

Despite these closures, there are a number of facilities that will remain open including the Homeless Persons Health Project (HPHP) which is a county program, the Rebele Family Shelter, the Paige Smith Community House (transitional housing), and the new Recuperative Care Program. The 32 bed River Street Shelter also located on the HSC Campus but is operated by Encompass Community Services (Encompass) is not affected.

With the HSC closure announcement Cecilia Espinola, director of the County's Human Services Department, began to look for alternative funding to keep facilities open. She was able to redirect some of the County's CalWORKs funding ($215,000) to the Rebele Family Shelter which in turn freed up funds to keep the Paul Lee Loft open for at least six months. HSC has indicated that they would need an additional $187,000 to operate both the Paul Lee Loft and the Winter Shelter for the year. Unfortunately there is very little federal or state funding available

for homeless services and shelters. As part of the Homeless Action Partnership (HAP) Executive Committee, City staff will continue to work with the County and other north county jurisdictions to find solutions for the Winter Shelter. Operating the Winter Shelter this year is a priority, especially since this winter is expected to be wetter than average.

Fortunately the County is providing on-going funding ($66,000) for mail service at HSC from an Employee Benefit Assistance, Cal Fresh Training Program. Also, to quote Jannan Thomas, HSC's new Executive Director, HSC will "still offer classes onsite to everyone who is in any of our shelters and non-resident participants (about 150-200 people over a year) that are in our employment program. The classes will also be open to anyone who is in our SSVF, CHAMP, and rapid rehousing programs and referrals through partner agencies. As you can see we will still be serving hundreds of people, but we will be more targeted in our outreach and spend more quality time with each recipient of services to ensure better program outcomes." *(Note: CHAMP provides housing assistance for people on Cal Works and SSVF stands for Supportive Services for Veteran Families Program.)* Jannan also noted that the new Dientes clinic chair will be used for patients referred from HPHP once construction of the most recent CDBG funded renovation project is completed.

The changes necessitated staff cuts at HSC as well. This includes two intake case managers who assess homeless persons who come to HSC for assistance. As a part of their work, these case managers identify alternative places for these clients to go other than to shelters thus helping to improve both the clients' situation and reduce impact on already stretched shelter services. Their referral system includes the City's Homeward Bound Program. Loss of these two positions underscores how HSC will no longer serve at the same level in the capacity as a fixed intake location for the homeless. HSC has indicated it would take about $120,000 to continue with these intake services.

The loss of day services including 2 meals a day and use of the Hygiene Center is expected to have significant impact on the City of Santa Cruz, most notably in the downtown and its public bathrooms. Alternative funding for Day Center services has not been identified and given the funding trends noted above; it is unlikely that either state or federal funds will be available to fill the gap. HSC and the Community will need to find other more sustainable sources of funding in order to reopen these facilities. HSC is actively pursuing fund raising opportunities for these and other services.

Keeping the Paul Lee Loft open was identified by the HAP Executive Committee as the main priority. With strategic changes in the Loft's operation, HSC will likely qualify for future ESG funding for this facility. Since the key reason for not being funded was the low percentage of persons leaving the Paul Lee Loft into permanent housing, HSC will need to target homeless persons for placement in the Loft who are already on track to move into permanent housing. Consequently the population served by the Loft will change significantly.

Submitted by:

Bonnie Lipscomb
Director of Economic Development

For new City Council members it may be helpful to understand the evolution of HSC and the HSC Campus along with the City's roll in its creation. The following summary is an updated version of a background report that was provided for a City Council study session on homelessness held on April 30, 2013.

HISTORY OF THE DEVELOPMENT OF 115 CORAL STREET FOR HOMELESS SERVICES

FIRST FACILITY AT HSC – RIVER STREET SHELTER: The Homeless Services Center Campus has evolved at its current location as a result of a number of decisions made by the City over time. The first was in 1986 when UCSC decided to sell two lots at 109 Coral/733 River Street. The City had previously formed a Shelter Committee to find potential locations for a permanent homeless shelter. The property owned by UCSC was ultimately selected. The City and County then joined together to create a permanent shelter facility that is now known as the River Street Shelter. The cost of the property was $553,000, of which all but $50,000 appears to be paid from City CDBG funds. This cost was later offset by the sale of a portion of the property. The City continues to own the property and the River Street Shelter today.

Under a City/County "River Street Shelter Joint Operational Plan", costs for the Shelter were to be split about 50/50 with the County being responsible primarily for operations and the City for site acquisition. The shelter was to have 30-35 beds. The Plan specified that breakfast and lunch as well as laundry facilities were to be provided. Maximum stay was to be 30 days with some case-by-case exceptions. The shelter was to be operated between 5:00 PM and 8:00 AM. The underlying premise of the shelter was that the guests who were capable of working would be out of the shelter during the day looking for work. The Plan said that these guests must find work within the first two weeks of their stay. In 1989 the Santa Cruz Community Counseling Center, now called Encompass Community Services (Encompass), entered into an agreement with the City replacing the Shelter Project as the operator of the River Street Shelter.

1999 Aerial showing 109 Coral St., 733 & 739 River St.

COUNTY SERVICES FROM HPHP ADDED: In 1986, the County purchased 739 River Street, adjacent to River Street Shelter for use by the Homeless Persons Health Project (HPHP) under the County's Health Services Agency (HSA). In 1987, The City entered into an MOU with the County that allowed HSA to also use the River Street Shelter facility during the day to assist mentally disabled homeless persons. HPHP is now located in the Rebele Family Shelter.

PAGE SMITH COMMUNITY HOUSE: In 1987, the City declared the unimproved portion of 733 River Street as surplus and issued a Request for Proposals (RFP) to sell the surplus property. Initially two low bid proposals were received. One was from the adjacent property owner, Granite Rock and the other was from the Citizens Committee for the Homeless (CCH). Neither

bid was accepted. The initial CCH proposal was to build 30 units of very low-income rental housing. CCH built up significant community support for their proposal and in 1990 successfully entered into a purchase agreement for $350,000 with the City.

CCH was unable to move forward with their original plans for rental housing and in 1996 they were issued permits to install up to 10 mobile homes for what is now known as Page Smith Community House providing transitional housing. Construction was completed in 1998. The City provided about $1.06 million in HOME and CDBG funds and $20,000 in General Funds to help with construction. In 2000 and 2004, an additional $530,000 in HOME and CDBG funds were used to design and build a sound wall that was required by HUD for noise mitigation. In 2013 HSC redeveloped the site adding two additional mobile homes that now serve as a 12 bed Recuperative Care Center.

INTERIM USES OF THE PROPERTY: In 1988, the City Council approved the first of several temporary permits to allow food to be served to homeless persons at the River Street Shelter location (other than for those staying at the River Street Shelter). In 1989 the City entered into lease agreement with William James Associates to provide food service from 3:45-6:00. This essentially was the first Day Center type of service provided at the site. For a short time beginning in 1994 the City allowed the vacant portion of the site to be used as an open air summer shelter. Use was discontinued in 1996 as plans developed for Community House progressed.

DAY CENTER: In 1992, Housing for Independent People (HIP) encouraged the City and County to create a homeless day facility at 115-117 Coral Street. This concept of a day center had been supported in part by the business community as a means to help reduce impacts on the downtown. (At its April 7, 1998 meeting, the Downtown Commission recommended establishing a day center for this purpose.) As a result, the City and County entered into a Facilities Use Agreement as the foundation for purchasing 115-117 Coral Street.

Under this agreement, which expires in August 2020, the County purchased the site with existing bonds. The City then agreed to make "Use Payments" to the County equivalent to the bond debt service. The amount to be paid was $830,000. The City had the option to prepay this debt to complete purchase of the property after August 1999. Unlike the River Street Shelter which only pays $1/year rent, the City has charged rent for use of the Day Center to offset the acquisition costs.

1999 Aerial showing 115-177 Coral St. (HSC Day Center)

The Day Center was initially to be operated by HIP, but in 1993 HIP was replaced by the Homeless Community Resource Center (HCRC). In 1994 conversion of the existing commercial building now known as the Day Center or the Day Essential Services Center (DESC) began. Under the initial lease agreement, HCRC paid $2,400/month in rent.

The City has funded three major improvement projects at the Day Center using CDBG grant funds. Between 1998 and 2000, the City allocated about $477,000 in CDBG funds for improvements for offices and construction of a professional kitchen and dining area. In 2006, about $850,000 in CDBG funds was used for improvements to the hygiene center and construction of the 46 bed Paul Lee Loft. In 2012, the City allocated $216,000 to HSC to renovate the "Locker Bay" area to provide a multi-purpose community room; empowerment center and computer lab; new lockers; and a dentist operatory.

Although initially funded in 2012, completion of the "Locker Bay" project has been delayed. Initially HSC prioritized construction of the Recuperative Care Center first and then installation of the security gate system. Construction of the "Locker Bay" project which began in 2014 has progressed slowly due to a number of construction management issues. It is now expected that the project will be completed before the end of the year.

HSC MASTER PLAN AND THE REBELE FAMILY SHELTER: In 2000, HCRC and its board, Encompass, County HSA, and the City began to work together to develop a Master Plan for the entire corner property at HW-1, Coral and River Streets. The Plan was to provide the framework to coordinate the various programs, consolidate properties and construct a Family Shelter that incorporated HPHP. About $154,000 in CDBG funds were used for master planning and design of the Rebele Family Shelter. In 2000 the City of Santa Cruz Redevelopment Agency purchased the corner property at 745 River Street for $240,000 and later sold it to the City. Also during development of the integrated Master Plan, the City acquired the County owned Coral Street property and 739 River Street. In 2004, the City completed lot consolidation of the City owned properties. In 2008, the City property was appraised "as is" at $6.37 million.

2007 Aerial showing 745 River St. & the Family Shelter

In 2002 HCRC had been renamed as the Homeless Services Center (HSC), and HSC entered into a new ground lease with the City which was amended in 2004 and again in 2005 to reflect consolidation of City owned parcels. (Note: HSC retained ownership of the Page Smith Community House.) HSC pays a fixed rent of $3,400 per month for the City owned property and sublets a part of the Rebele Family Shelter to the County for HPHP ($2,625/month rent) and to Encompass for the River Street Shelter ($1/year rent). This lease expires on January 31, 2060. The lease only restricts use of the property to be used for "the purpose of conducting homeless services". No restrictions such as hours of operation or other requirements are included in the lease. The lease does include a list of improvements that were anticipated as a part of the Master Plan.

ENTRANCE GATE & ID CARD SYSTEM: In 2013 HSC began to implement an ID Card system. HSC, the City and the County discussed the possibility of installing controlled access gates, which when combined with the new ID card system could help to reduce crime on the

HSC Campus. As an added benefit, HSC indicated that by controlling access it might be possible for the HSC Campus to remain open during the day which could potentially reduce the number of homeless persons lingering in the downtown along Pacific Avenue or in the Main Library. The City and the County agreed to split costs to have the gates installed and construction was completed in 2015.

SUMMARY OF CITY FUNDING: The following summarizes most of the funding that the City provided for development of facilities at the HSC Campus based on files retained by the Economic Development Department. (Note, this list may not be all inclusive as there may be other City funding documented by files from other City departments.)

USE OF FUNDS	YEAR	SOURCE OF FUNDS			TOTALS
		GENERAL FUND	CDBG/HOME	RDA/RED CROSS	
RIVERSTREET SHELTER					**$553,000**
109 Coral/377 River St. Acquisition & Rehab.	1987		$553,000		
PAIGE SMITH COMMUNITY HOUSE					**$1,610,000**
Community House Construction	1996-98	$20,000	$1,060,000		
Sound Wall Mitigation	2000/2004		$530,000		
DAY CENTER					**$2,370,000**
Acquisition-115-117 Coral St.	1992-2000	$830,000			
Day Center Improvements	1998-2012		$1,540,000		
MASTER PLAN & FAMIILY SHELTER					**$394,000**
745 River St. Acquisition	2000			$240,000	
Master Plan/Family Shelter	2000-2001		$154,000		
Entrance Gates				$71,000	
TOTALS		$850,000	$3,837,000	$351,000	$4,927,000

OPERATIONAL FUNDING: The City provides both CDBG and General Funding for operations of the four facilities located on the HSC Campus. In addition as part of the Homeless Action Partnership (HAP), the City funds a pro-rata share (based on population) of the expenses for the HAP and the north county Winter Shelter Program which is located at the Armory and has been operated by HSC. The General Fund under the City Manager's Office budget is the funding source. The following Chart shows current funding for HSC Campus Facilities and HAP costs.

HSC FACILITY	GENERAL FUND (CP)	CDBG	TOTAL DESC & PLL
Day Essential Services Center (DESC)	$41,410	$15,000	**$67,520**
Paul Lee Loft (PLL)	$11,110		
Paige Smith Community House (PSCH)	$70,700		
Rebele Family Shelter (RFS)	$45,450		
TOTAL HSC	**$168,670**	**$15,000**	
OTHER HOMELESS COSTS			
Encompass- River Street Shelter	$40,500		
Winter Shelter	$79,964		
Homeless Action Partnership (HAP) Costs	$16,630		
TOTAL HOMELESS OPERATIONS	**$305,764**	**$15,000**	

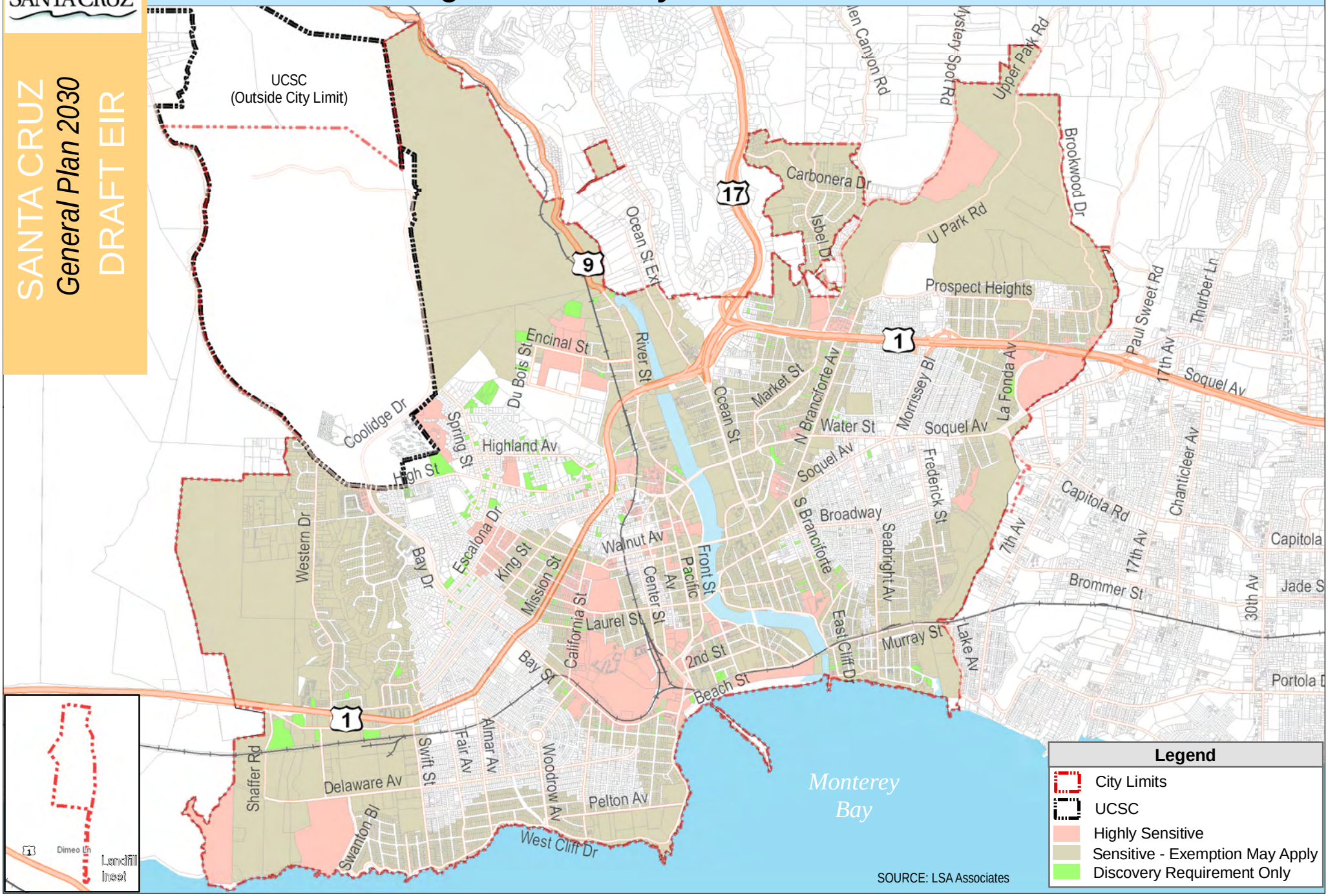
HOMELESS SHELTERS: The following is a list of Emergency shelter beds in the City of Santa Cruz. Additional shelter beds are provided in south Santa Cruz County.

Agency	Program Name	Family Beds	Family Units	Individual Beds	Total Year-round beds	Seasonal Beds
EMERGENCY SHELTERS						
HSC	Rebele Family Shelter	96	28	0	96	0
Encompass	River Street Shelter	0	0	32	32	0
Jesus, Mary, & Joseph Home Shelter	Jesus, Mary, and Joseph Home Shelter	0	0	14	14	0
HSC	Paul Lee Loft Shelter	0	0	46	46	0
HAP/HSC	North County Winter Shelter	0	0	0	0	100

SANTA CRUZ
General Plan 2030
DRAFT EIR

Figure 4.9-1
Areas of Archaeological Sensitivity

0 0.75 1.5 Miles



Chapter 9.36
NOISE

Sections:

9.36.010 Curfew-Offensive noise.
9.36.020 Unreasonably disturbing noises.
9.36.025 Public health and safety.
9.36.030 Subsequent offense within forty-eight hours.
9.36.040 Enforcement.

9.36.010 CURFEW - OFFENSIVE NOISE.

(a)No person shall between the hours of 10:00 p.m. and 8:00 a.m. make, cause, suffer or permit to be made any offensive noise (1) which is made within one hundred feet of any building or place regularly used for sleeping purposes, or (2) which disturbs, or would tend to disturb, any person within hearing distance of such noise.

(b)"Offensive noise" means any noise which is loud, boisterous, irritating, penetrating, or unusual, or that is unreasonably distracting in any other manner, such that it is likely to disturb people in the vicinity of such noise, and includes, but is not limited to, noise made by barking or howling dogs, by an individual alone or by a group of people engaged in any business, meeting, gathering, game, dance, or amusement, or by any appliance, contrivance, device, structure, construction, ride, machine, implement, or instrument.

(c)Subsection (a) above shall not apply between the hours of 7:00 a.m. and 8:00 a.m. to any person engaged in performance of a contract for public works awarded by the city of Santa Cruz where the director of public works determines that the project has the potential to disrupt traffic and that this disruption could be alleviated by authorizing construction work to commence at 7:00 a.m. or that due to time constraints on project completion it is necessary to allow the contractor to begin work at 7:00 a.m.

(d)Subsection (a) above shall not apply to any person engaged in performance of a contract for public works awarded by the city of Santa Cruz, in the event of emergency and if the city manager of the city of Santa Cruz so authorizes such work.

(Ord. 97-05 § 1, 1997: Ord. 96-23 § 1, 1996: Ord. 80-29 § 1, 1980; prior code § 4274).

9.36.020 UNREASONABLY DISTURBING NOISES.

No person shall make, cause, suffer or permit to be made any noises or sounds (a) which are unreasonably disturbing or physically annoying to people of ordinary sensitiveness or which are so harsh or so prolonged or unnatural or unusual in their use, time or place as to cause physical discomfort to any person, and (b) which are not necessary in connection with an activity which is otherwise lawfully conducted. As used in this section, "lawfully conducted activities" shall include, but not be limited to, any and all activities conducted by the city for public health, safety or welfare purposes.

(Ord. 93-08 § 1, 1993: Ord. 80-29 § 1, 1980; prior code § 4275.1).

9.36.025 PUBLIC HEALTH AND SAFETY.

This chapter shall not apply to refuse collection, recyclable collection or street sweeping activities undertaken by, or pursuant to contract with, the city of Santa Cruz. Similarly, this chapter shall not apply to any other activity undertaken by the city, another governmental agency, or city contractor, for public health and safety purposes when, in the judgment of the city or governmental agency, such activity cannot be undertaken effectively or efficiently in compliance with the regulations set forth in this chapter.

(Ord. 2003-37 § 1, 2003).

9.36.030 SUBSEQUENT OFFENSE WITHIN FORTY-EIGHT HOURS.

Any person who violates any section of this chapter and is cited for such a violation, and who within forty-eight hours after receiving such a citation again violates the same section, is guilty of a misdemeanor. A person is cited for a violation when he or she is issued and signs an infraction or misdemeanor citation, or when he or she is arrested and booked, or when a complaint is filed and the person is notified of the filing of such a complaint.

(Ord. 80-29 § 1, 1980).

9.36.040 ENFORCEMENT.

The provisions of this chapter are enforceable without reference to the regulations concerning noise set forth in the Zoning Ordinance and the fact that the city officer issuing a citation has not obtained a scientific noise measurement prior to issuing the citation shall not constitute a defense.

(Ord. 93-52 § 2, 1993: Ord. 80-35 § 1, 1980).

Chapter 9.37
CHARGES FOR SPECIAL SECURITY SERVICES AT LOUD OR UNRULY GATHERINGS

Sections:

9.37.010 Definitions.
9.37.020 Response to loud or unruly gatherings.
9.37.030 Cost recovery for special security services.
9.37.040 Billing and collection.
9.37.050 Violations/Fines.
9.37.060 Service of alcoholic beverages to minors.

9.37.010 DEFINITIONS.

The following terms used in this chapter shall have the meanings set forth in this section.

(a) "Responsible person(s)" shall mean a person(s) with a right of possession in the property on which a loud or unruly gathering is conducted, including, but not limited to, an owner or tenant of the property if the gathering is on private property, or a permittee if the gathering is a permitted gathering on public property, or any person(s) accepting responsibility for such a gathering. "Responsible person" shall additionally include the landlord of another responsible person and the parents and/or legal guardians of responsible persons under the age of 21 years. To incur liability for special security service charges imposed by this chapter the responsible person need not be present at the loud or unruly gathering resulting in the emergency response giving rise to the imposition of special security service charges. This chapter therefore imposes vicarious as well as direct liability upon responsible persons.

(b) "Special security services" shall mean the provision of any police, fire or other emergency response service to a loud or

unruly gathering within twelve months of a first response as provided in this chapter.

(c) "Loud or unruly gathering" shall mean a gathering of two or more persons on private property or a permitted gathering of two or more persons on public property whose loud or unruly conduct constitutes a threat to public health, safety, quiet enjoyment of residential property or general welfare, including violations of Chapter 9.36. This term excludes incidents of domestic violence. A loud or unruly gathering shall constitute a public nuisance.

(Ord. 2005-20 § 1, 2005: Ord. 89-03 § 1, 1989).

9.37.020 RESPONSE TO LOUD OR UNRULY GATHERINGS.

When a police officer responds to a first loud or unruly gathering at premises in the city with a given address, the officer shall inform any responsible person at the scene that:

(a) The officer has determined that a loud or unruly gathering exists; and

(b) Responsible persons will be charged for the cost of any special security services required for subsequent responses to the scene within the next twelve months.

Only one warning will be given pursuant to this section before the city assesses special security service costs pursuant to Section 9.37.030. If a responsible person cannot be identified at the scene, the police department may issue a warning to one of the other responsible persons identified in Section 9.37.010(a) or subsequently return to the scene and issue the warning to a then-present responsible person. To the extent feasible, each warning shall be documented in the form of a letter and mailed by the city to each responsible person. Warnings given to responsible persons who do not reside at the premises in question shall be delivered by certified mail.

(Ord. 2008-05 § 1, 2008: Ord. 2005-20 § 2, 2005: Ord. 89-03 § 1, 1989).

9.37.030 COST RECOVERY FOR SPECIAL SECURITY SERVICES.

(a) When the police department or fire department or other city emergency responder responds to a loud or unruly gathering at premises with a given address in the city within twelve months of a warning given to a responsible person for those premises pursuant to Section 9.37.020, or while any such warning remains in effect pursuant to Section 9.37.050, all responsible persons shall be jointly and severally liable for the city's costs of providing special security service for that response and all subsequent responses during that warning period.

(b) (i) A tenant/responsible person who is a member of a multi-tenant/responsible person household may request a determination from the city that, in relation to his or her fellow tenants/responsible persons, he or she is not primarily liable for city costs assessed to responsible persons pursuant to subsection (a).

(ii) At a minimum the determination request shall document by clear and convincing evidence that the requesting tenant/responsible person was not on or about the premises at any time during the loud or unruly gathering or during the twenty-four (24) hour period preceding the city response to the loud or unruly gathering and that the requesting tenant/responsible person had no prior knowledge of the gathering that ultimately resulted in the city response and cost assessment.

(iii) The determination request shall be submitted in writing to the city official designated by the City Manager to hear and rule upon such requests.

(iv) The written determination request shall be submitted within fifteen (15) calendar days of the date of the city cost invoice to the requesting tenant/responsible person; late determination requests shall not be considered.

(v) The decision of the designated city official on the request determination shall be final.

(vi) A city determination that the requesting tenant/responsible person is not primarily liable shall operate to preclude the city from undertaking further cost collection action against the requesting tenant/responsible person but shall not operate to bar any other responsible person, including landlords, parents or legal guardians, from seeking contribution or indemnity for such costs from the requesting tenant/responsible person.

(c) Landlords shall be prohibited from charging tenants a deposit against potential cost assessments levied pursuant to subsection (a) where the tenants, during the current or any previous lease agreement with the landlord for the premises which are the subject of the lease agreement, have

not been cited and convicted for violating this chapter. Upon any such citation and conviction, the landlord shall be authorized to charge such a deposit. For purposes of this subsection, a no contest plea and payment of a fine for violating this chapter shall constitute a conviction.
(Ord. 2008-05 § 2, 2008: Ord. 2005-20 § 3, 2005: Ord. 89-03 § 1, 1989).

9.37.040 BILLING AND COLLECTION.

Charges for special security service shall include a reasonable charge for the emergency responder's time and actual costs of any equipment used or damaged in connection with the response, together with an additional thirty-three percent of the special security charge for administrative overhead. These charges shall be computed and a bill submitted to the responsible person(s). The chief of police shall promulgate notice and billing procedures for this purpose. The bill shall be a debt owed to the city and failure to pay that bill within thirty days is a violation of this code. If the city is obliged to initiate litigation or other proceedings authorized by Title 4 of this code to recover this debt, the responsible person shall be liable for:

(a) Costs of suit;

(b) Attorney's fees; and

(c) Costs of collection.

(Ord. 2005-20 § 4, 2005: Ord. 89-03 § 1, 1989).

9.37.050 VIOLATIONS/FINES.

(a) It shall be an infraction for a responsible person to conduct or allow a loud or unruly gathering on premises owned by the responsible person or on premises rented by or to the responsible person. A third or subsequent violation within a twelve-month period shall constitute a misdemeanor.

(b) Fines.

(1) A first violation of this section shall be punishable by a fine of $250.00.

(2) A second violation of this section at a given address in the city within a given twelve-month period shall be punishable by a fine of $500.00.

(3) A third or subsequent violation of this section at a given address in the city within a given twelve-month period shall be punishable by a fine of $1,000.00.

(c) The fines prescribed at subsection (b) are in addition to any special security service charges that may be assessed pursuant to this chapter.

(d) The second, third or subsequent violation fines prescribed at subsections (b)(2) and (b)(3) are payable whether or not the responsible person at the time of the current loud or unruly gathering is the same person who was the responsible person for any prior loud or unruly gathering at those premises.

(e) The fine schedule prescribed at subsection (b) is a "rolling schedule" meaning that in calculating the fine payable the police department or city attorney shall count backward starting from the date of the most recent loud or unruly gathering to determine how many prior loud or unruly gatherings have taken place at the premises in question during the statutory twelve-month period. A warning given pursuant to Section 9.37.020 shall remain in effect for the premises at a given address until a full twelve-month period has elapsed during which there have been no loud or unruly gatherings at those premises.
(Ord. 2005-20 § 5, 2005).

9.37.060 SERVICE OF ALCOHOLIC BEVERAGES TO MINORS.

The city council hereby finds that the service of alcohol to minors at loud and unruly gatherings and the consumption of alcohol by minors at loud or unruly gatherings has in the past and continues to pose a threat to the health and safety of all persons who reside in the city and also causes significant disruption of city residents' quiet enjoyment of their households, especially in the city's residential neighborhoods. In addition, such conduct on behalf of persons who serve alcohol to minors and minors who consume alcohol at loud or unruly gatherings results in the expenditure of a disproportionate percentage of the city's police, fire and public safety resources which are underwritten primarily by general municipal taxes paid to the city by its taxpayers and residents. It is therefore the policy of the city council that in responding to loud or unruly gatherings, the city police department shall strictly

enforce any and all applicable state laws pertaining to the service of alcohol to minors, and the consumption of alcohol by minors, and with respect to minors in possession of alcohol, the police department shall establish a “no tolerance” protocol by which the police department contacts, or causes the minor’s school to contact, the minor’s parents or legal guardians whenever the minor is found to be in possession of alcohol or narcotics or found to be intoxicated at a loud or unruly gathering. Where the minor’s school has an internal student disciplinary office any such incident shall likewise be reported to that office.
(Ord. 2005-20 § 6, 2005).

4.13 NOISE

4.13.1 ENVIRONMENTAL SETTING

IN THIS SECTION:

- Regulatory Setting
- Noise Fundamentals
- Existing Noise Sources & Noise Levels
- Noise Compatibility Standards & Noise Attenuation

This section summarizes the noise background that was prepared or the City by Rosen, Goldberg, Der & Lewitz (November 2007) as part of the General Plan update process. The report provides background information on noise sources within the City, noise measurements that were made to document noise levels throughout the City, and development of noise contours for existing conditions. The firm also prepared a report identifying future noise conditions along key roadways (November 2010) based on the outcome of the traffic analysis, the results of which are also included in this chapter. The technical reports are included in Technical Appendix F-3, which is available for review at the City of Santa Cruz Planning Department[1] and is also included on the Draft EIR CD and on the online version of the Draft EIR on the City's website at www.cityofsantacruz.com, Planning Department.

REGULATORY SETTING

There are no federal noise requirements or regulations applicable to local actions of the City of Santa Cruz. However, there are federal regulations that influence the audible landscape, where federal funding is involved. The Federal Highway Administration (FHWA) requires abatement of highway traffic noise for highway projects through rules in the Code of Federal Regulations (23 CFR Part 772), and the Federal Transit Administration (FTA) and Federal Railroad Administration (FRA) each recommend thorough noise and vibration assessments through comprehensive guidelines for any mass transit or high-speed railroad projects that would pass by residential areas. For housing constructed with assistance from U.S. Department of Housing and Urban Development, minimum noise insulation standards must be achieved (24 CFR Part 51, Subpart B).

California Government Code Section 65302(f) requires that each city and county general plan include a "noise element" that: "shall identify and appraise noise problems in the community"; "shall recognize the guidelines established by the Office of Noise Control"; and "shall analyze

[1] Located at 809 Center Street, Room 107, Santa Cruz, California during business hours: Monday through Thursday, 8 AM to 12 PM and 1-4 PM.

and quantify, to the extent practicable, as determined by the [city or county] legislative body, current and projected noise levels for all of the following sources:

- Highways and freeways,
- Primary arterials and major local streets,
- Passenger and freight on-line railroad operations and ground rapid transit systems,
- Commercial, general aviation, heliport, helistop, and military airport operations, aircraft overflights, jet engine test stands, and all other ground facilities and maintenance functions related to airport operation,
- Local industrial plants, including, but not limited to, railroad classification yards, [and]
- Other ground stationary noise sources, including, but not limited to, military installations, identified by local agencies as contributing to the community noise environment."

"Noise contours shall be shown for all of these sources and stated in terms of community noise equivalent level (CNEL) or day-night average level (Ldn). The noise contours shall be prepared on the basis of noise monitoring or following generally accepted noise modeling techniques for the various sources identified in paragraphs (1) to (6), inclusive." These "noise contours shall be used as a guide for establishing a pattern of land uses in the land use element that minimizes the exposure of community residents to excessive noise."

Finally, "[t]he noise element shall include implementation measures and possible solutions that address existing and foreseeable noise problems, if any. The adopted noise element shall serve as a guideline for compliance with the state's noise insulation standards."

The State of California Office of Planning and Research Noise Element Guidelines (Governor's Office of Planning and Research, October 2003) include recommended exterior noise level standards for different land uses to assure compatibility with ambient noise levels. The City of Santa Cruz' existing General Plan includes the state's standards that were recommended at the time the existing General Plan was prepared in 1990.

The State of California establishes minimum noise insulation performance standards for hotels, motels, dormitories, apartment houses and dwellings other than detached single-family dwellings. Interior noise levels attributable to exterior sources shall not exceed 45 db in any habitable room, measured in either the day-night average sound level (Ldn) or the community noise equivalent level (CNEL), consistent with the General Plan, although Ldn is preferred as set forth in the California Building Code (Title 24, Chapter 12 Appendix Section 1207.11.2). The Day-Night Average Sound Level (DNL) is a descriptor established by the U.S. Environmental Protection Agency to represent a 24-hour average noise level with a penalty applied to noise occurring during the nighttime hours (10 p.m. - 7 a.m.) to account for the increased sensitivity of people during sleeping hours. Where exterior noise levels exceed 60 dBA Ldn, a report must be submitted with the building plans describing the noise control measures that have been incorporated into the design of the project to meet the noise limit.

Regulations within the City of Santa Cruz Municipal Code include performance standards regarding noise and vibration. Section 24.14 includes performance standards for the control of land uses to enable potential nuisance factors to be measured factually and objectively where possible and to protect the community as a whole from hazards and nuisances which can be prevented by methods of control and elimination. Sections 24.14.220 indicate that no land or

building in any district shall be used or occupied in any manner so as to create noise or vibration in such a manner or in an amount as to adversely affect the surrounding area or adjoining premises. Section 24.14.260 establishes the maximum sound level that shall not be exceeded as more than five dBA above the local ambient for residential uses and six dBA for commercial uses. Section 24.14.262 indicates that no vibration (other than from transportation facilities or temporary construction work) shall be permitted which is discernible without instruments at the points of measurement specified in the regulations. Chapter 9.36 regulates "offensive" and disturbing noise, which generally prohibits loud noise between the hours of 10 PM and 8 AM.

NOISE FUNDAMENTALS

Definitions of Noise and Effects of Noise

"Sound" is mechanical energy transmitted by pressure waves in a compressible medium such as air. "Noise" is generally defined as "unwanted or disturbing sound." Sound becomes unwanted when it either interferes with normal activities such as sleeping, conversation or disrupts or diminishes one's quality of life (U.S. EPA "Noise Pollution" website). For some people, the persistent and escalating sources of sound can often be considered an annoyance. Annoyance is the common issue regarding community noise. Studies have also shown that there are direct links between noise and health. Problems related to noise include stress-related illnesses, high blood pressure, speech interference, hearing loss, sleep disruption, and lost productivity (Ibid.).

Unlike many other environmental factors, noise is a subjective. Its effects often depend on the source, its loudness, and duration. Which sounds are considered noise varies from person to person and with the time of day and setting. Many factors influence people's response to noise, such as the character of the noise, sound level, and duration of the sound. When the noise level of an activity rises above 70 dBA, the chance of receiving a complaint is possible. The effects of noise are often only transitory, but adverse effects can be cumulative with prolonged or repeated exposure.

Loudness is measured in decibels (dB) and is typically expressed in dBA, which approximates human hearing. The human ear can generally perceive noise from 0 to 140 decibels. Sounds as faint as 0 decibels are barely audible, and then only when there are no other sounds. Ordinary conversation is about 60 dB. People can tolerate some noise, but brief exposure to intense sounds of 120 to 140 dB can threaten physical or psychological well-being.

Measuring Noise

Noise levels are commonly measured with an instrument called a sound level meter. The sound level meter captures the sound with a microphone and converts it into a number called a sound level. Sound levels are expressed in units of decibels. To correlate the microphone signal to a level that corresponds to the way humans perceive noise, the A-weighting filter is used. A-weighting de-emphasizes low-frequency and very high-frequency sound in a manner similar to human hearing. The use of A-weighting is required by most local General Plans as well as federal and state noise regulations (e.g. Caltrans, EPA, OSHA and HUD). The abbreviation dBA

is sometimes used when the A-weighted sound level is reported (Rosen Goldberg Der & Lewitz, Inc., November 2007).

Because of the time-varying nature of environmental sound, there are many descriptors that are used to quantify the sound level. Although one individual descriptor alone does not fully describe a particular noise environment, taken together, they can more accurately represent the noise environment. The maximum instantaneous noise level (Lmax) is often used to identify the loudness of a single event such as a car passby or airplane flyover. To express the average noise level the Leq (equivalent noise level) is used. The Leq can be measured over any length of time but is typically reported for periods of 15 minutes to 1 hour. The background noise level (or residual noise level) is the sound level during the quietest moments. It is usually generated by steady sources such as distant highway traffic. It can be quantified with a descriptor called the L90 which is the sound level exceeded 90 percent of the time (Rosen Goldberg Der & Lewitz, Inc., November 2007).

To quantify the noise level over a 24-hour period, the Day/Night Average Sound Level (DNL or Ldn) or Community Noise Equivalent Level (CNEL) is used. These descriptors are averages like the Leq except they include a 10 dB penalty during nighttime hours (and a 5 dB penalty during evening hours in the CNEL) to account for peoples increased sensitivity during these hours (Rosen Goldberg Der & Lewitz, Inc., November 2007).

In environmental noise, a change in noise level of 3 dB is considered just a noticeable difference. A 5 dB change is clearly noticeable, but not dramatic. A 10 dB change is perceived as a halving or doubling in loudness (Rosen Goldberg Der & Lewitz, Inc., November 2007).

EXISTING NOISE SOURCES & NOISE LEVELS

The most widespread and dominant noise source in Santa Cruz is traffic. Other noise sources such as railroads, industry and the Boardwalk tend to be localized and limited to certain locations and times of the day or year. The following is a discussion of the most common noise sources in Santa Cruz.

Existing Sources of Noise

ROADWAY-TRAFFIC NOISE

The noisiest roadways are those with the greatest traffic volumes and highest travel speeds. For example, the highways (State Route 1 and State Route 17) generate noise which affects large areas. The noise from arterials affects the development that is directly adjacent but the affects are significantly reduced beyond the first row of buildings. Examples are Mission Street (State Route 1), Water Street, Soquel Avenue, Ocean Street, Broadway, River Street, Bay Street and Laurel Street.

Soundwalls along freeways and highways reduce noise levels at the land uses behind them. Typical noise reductions are in the 5 to 15 dBA range depending on the location of the noise receptor. Soundwalls have been installed along much of the length of the Highway 1 in Santa Cruz as part of the State Route 1/17 Widening of Merge Lanes project.

RAILROAD NOISE

The railroad tracks that cross the southern portion of the City in an east/west direction are used for limited freight transport and generally during daytime hours. During the summer (and limited days during the winter holidays) recreational trains access the Boardwalk along the tracks that cross the City in a north/south direction along Chestnut Street. There are generally two round trip excursions per day. The trains travel at relatively low speeds through the City and the major noises are the rumble from the locomotive and the whistles that must be sounded before and during each at-grade roadway crossing.

Locomotives typically produce maximum noise levels (Lmax) of 88 dBA at a distance of 50 feet and whistles produce an Lmax of 105 dBA at 50 feet2. If there are two round trips a day, this corresponds to an Ldn of 49 dBA. The Ldn would increase to 65 dBA near grade crossings since the train would be required to sound its warning horn (whistle).

AIRCRAFT NOISE

There are no airfields or airports in Santa Cruz and, therefore, airplane noise is limited to overflights. There is an emergency helipad at Dominican Hospital just outside of the northeast corner of the City Limits.

INDUSTRIAL NOISE

Much of the industrial land use in the City is located north of Highway 1 and west of River Street (State Route 9). Concrete production and distribution is a common noise source in this area. Measurements along Coral Street indicate that the steady noise level from machinery at the Graniterock facility is 65 to 67 dBA at a distance of 185 feet (Rosen Goldberg Der & Lewitz, Inc., November 30, 2007).

OTHER SOURCES – THE BOARDWALK

The Santa Cruz Beach Boardwalk is the predominant noise source in the beach area during the summer months. Major noise sources include roller coasters, people screaming and outdoor concerts. Noise measurements conducted for the Beach Area/South of Laurel Master Plan EIR3 indicated that roller coasters generate maximum noise levels (Lmax) of 69 to 78 dBA at the residences and businesses across Beach Street. The DNL along Leibrandt Street was 68 dBA. Along East Cliff Drive, homes on the bluff overlooking the boardwalk, were exposed to an Lmax of 60 to 65 dBA from music at the bandstand and 65 to 70 dBA from the screams of people on the wooden roller coaster (Giant Dipper) (Rosen Goldberg Der & Lewitz, Inc., November 30, 2007).

Existing Noise Levels

As part of preparation of the General Plan, a noise measurement program was conducted to quantify noise levels throughout the City. The program included measurements along the busiest roads in the city in November 2006. One continuous "long term" 24-hour noise measurement and one "short-term" 15-minute measurement were conducted at each of ten locations. The short-term noise measurement was conducted at the typical setback of the nearby land uses (typically residences) while the long-term noise monitor was mounted to an existing utility pole

or tree. The short-term measurement results were correlated with simultaneous measurements at the long-term monitoring location to determine the DNL at the typical setback of land uses in the vicinity of the long-term noise monitor. Table 4.13-1 shows the results of the short-term noise measurements and the correlated DNL.

TABLE 4.13-1
Short-Term Noise Measurement Results

LOCATION		Short-Term Noise Measurement Results				
		L_{eq}	L_{10}	L_{50}	L_{90}	DNL*
1	Swift Street at Jeter St.	65	69	62	51	66
2	West Cliff Drive at Woodrow Avenue	56	48	47	46	56
3	Barson Street at Canfield Avenue	60	65	54	48	62
4	Ocean Street south of Hubbard Street	71	74	69	62	73
5	Mission Street at Van Ness Avenue	70	69	67	84	75
6	Seabright Avenue at Windsor Street	63	67	60	48	66
7	Water Street at Benito Avenue	67	69	64	58	69
8	Morrissey Blvd. at Hammond Avenue	66	69	65	56	67
9	Highway 1 at High Street	70	73	69	59	73
10	Center Street at New Street	63	64	56	48	63

* DNL calculated by correlating with simultaneous measurement at 24-hbour noise monitor.
SOURCE: Rosen, Goldberg, Der & Levitz, Inc., November 2007

An existing noise contour map was developed and the contours are shown on Figure 4.13-1.[2] The contours are shown for DNL values of 60 and 65 dBA. Although some segments experienced noise levels above 70 dBA as shown on Table 4.13-1, these areas are quite limited and were not mapped due to the limited visibility with the scale of mapping. The traffic noise contours are based on calculations using the Federal Highway Administration's Traffic Noise Model (TNM 2.5), which includes inputs such as traffic volume, truck percentage and travel speeds. Traffic volume data developed by the City of Santa Cruz for the General Plan Update was supplemented by observations made in the field. The traffic data for the highways is based on counts published by Caltrans. The traffic noise contours do not take into account the acoustical shielding provided by buildings or fences along the roadways. However, along

[2] All EIR figures are included in Chapter 7.0 at the end of the EIR (before appendices) for ease of reference as some figures are referenced in several sections.

portions of Highway 1, the effects of recently constructed soundwalls are included. The soundwall locations are based on the environmental document for the highway widening project. The soundwalls are assumed to reduce the noise levels by 5 dBA (Rosen Goldberg Der & Lewitz, Inc., November 30, 2007).

NOISE COMPATIBILITY STANDARDS & NOISE ATTENUATION

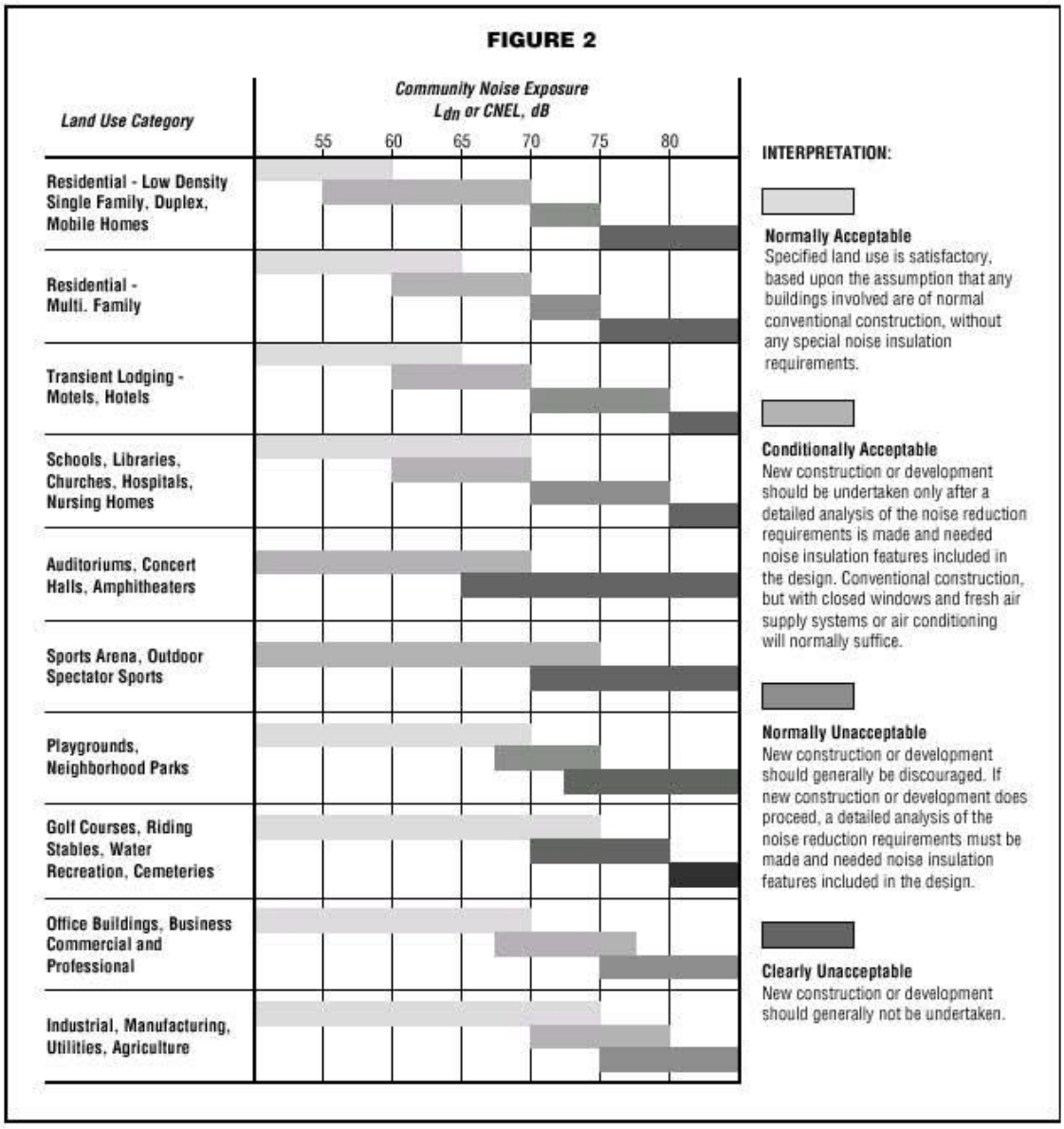
As previously indicated, the State of California Office of Planning and Research Noise Element Guidelines (Governor's Office of Planning and Research, October 2003) include recommended exterior noise level standards for different land uses to assure compatibility with ambient noise levels. These Guidelines describe the compatibility of various land uses with a range of environmental noise levels in terms of dBA CNEL. According to the State, a noise environment of 60 dBA or less CNEL is considered to be "normally acceptable" for residential uses. Additionally, more restrictive standards for quiet suburban and rural communities may be reduced by 5 to 10 dBA to reflect their lower existing outdoor noise levels in comparison with urban environments. Table 4.13-2 illustrates the State guidelines, which were originally established by the State Department of Health Services, for acceptable noise levels for each jurisdiction.

An interior CNEL of 45 dBA is mandated by the State of California Noise Insulation Standards (California Code of Regulations, Title 24, Part 6, Section T25 28) for multiple-family dwellings and hotel and motel rooms. Since normal noise attenuation within residential structures with closed windows is about 20 dBA, an exterior noise exposure of 65 dBA Ldn allows the interior standard to be met without any specialized structural attenuation (e.g., dual paned windows). A noise level of 65 dBA is also the level at which ambient noise begins to interfere with one's ability to carry on a normal conversation at reasonable separation without raising one's voice.

For typical residential construction (i.e., light frame construction with ordinary sash windows), the minimum amount of exterior to interior noise reduction is at least 20 dBA with exterior doors and windows closed and approximately 15 dBA with windows partially open for ventilation. Buildings constructed of stucco or masonry with dual-glazed windows and solid core exterior doors can be expected to achieve an exterior to interior noise reduction of approximately 25-30 dBA.

A solid barrier, such as a concrete masonry wall, located between a noise source and a receiver will typically provide about 5 dBA of noise reduction; additional reduction may be achieved by increasing the length and/or height of the barrier. A row of buildings located between a source and a receiver may provide 3 dBA of noise reduction with up to a 1.5-dBA reduction for each additional row up to a maximum reduction of approximately 10 dBA (California Department of Transportation, November 2009). The exact degree of noise attenuation depends on the nature and orientation of the structure and intervening barriers. Sound levels from a localized point source typically are reduced by 6 dBA for each doubling in distance, and sound levels from roadway traffic noise may be reduced by 3 dBA for each doubling in distance (Ibid). Ordinary landscaping along a highway accounts for less than 1 dBA of noise reduction, while dense landscaping (i.e., 100 feet wide) could attenuate traffic noise by 5 dBA (Ibid.).

TABLE 4.13-2
Land Use – Noise Compatibility Standards



SOURCE: California Governor's Office of Planning and Research

4.13.2 RELEVANT PROJECT ELEMENTS

PROPOSED GOALS, POLICIES & ACTIONS

The draft *General Plan 2030* includes a HAZARDS, SAFETY & NOISE chapter that sets forth one goal with two policies and 14 accompanying actions that address noise issues. The following goal HZ3 and its two policies seek to maintain or reduce existing noise levels and control excessive noise and ensure that noise standards are met in the siting of noise-sensitive uses.

GOAL HZ3 *Noise levels compatible with occupancy and use.*

FUTURE DEVELOPMENT POTENTIAL

The *General Plan 2030* Land Use Map and land use designations are largely unchanged from the 1990-2005 General Plan / Local Coastal Program, except for three new mixed use land designations have been developed and applied to the following major transportation corridors: Mission Street, Ocean Street, Soquel, Avenue, and Water Street. Land Use policies LU1.1.4 and LU1.1.5 address development for specific sites: the Swenson property and the Golf Club Drive property, respectively.

Some of the draft *General Plan 2030* policies and actions support certain types of land uses and/or development, including new mixed-use use districts and/or intensified redevelopment. The *General Plan 2030* continues to include an industrial land use designation in the same areas currently designated industrial (Westside and Harvey West). Light industrial and "creative" industrial uses are encouraged in the Harvey West area (LU3.2.3), and "incubator" uses are specified for the Westside industrial area (LU3.2.3). Policy ED6.1.1 supports the establishment of industries and "lifestyle businesses" that draw on Santa Cruz's natural assets and environment. In addition, the proposed *General Plan 2030* supports development of a desalination plant (Policy CC3.1.3), but a specific site is not identified.

4.13.3 IMPACTS AND MITIGATION MEASURES

CRITERIA FOR DETERMINING SIGNIFICANCE

In accordance with the California Environmental Quality Act (CEQA), State CEQA Guidelines (including Appendix G), City of Santa Cruz plans, policies and/or guidelines, and agency and professional standards, a project impact would be considered significant if the project would:

13a Expose persons to noise levels in excess of "normally acceptable" standards established in the State of California *General Plan Guidelines*' (2003) "Noise Element Guidelines" for compatible community noise levels;

13b Result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project if it will expose outdoor activity areas of noise-sensitive land uses to:

- A 5 dB increase in noise where existing noise levels are below 60 dBA L_{dn}, or
- a 3 dB increase in noise where existing noise levels are above 60 dBA L_{dn}.

13c Result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project; or

13d Expose persons to or generate excessive groundborne vibration.

IMPACT ANALYSIS

The following impact analyses address potential impacts related to exposure to noise levels that exceed standards (13a), permanent increases in ambient noise levels (13b), and temporary increases in noise due to construction (13c). There are no planned land uses that would be expected to result in generation of groundborne vibration. The potential for vibration (13d) is mostly associated with construction-related impacts, and is addressed in that impact discussion below (13c). There are no airports or airfields within the City or in the immediate vicinity that would cause noise-related impacts related to aviation.

Potential Future Development & Buildout

The proposed General Plan would accommodate future development. As described in the PROJECT DESCRIPTION and LAND USE sections of this EIR (Chapters 3.0 and 4.1, respectively), buildout projections were estimated for the draft General Plan to provide an estimate of the amount of development that is expected to occur by the year 2030. The projected development includes 3,350 additional residential dwelling units with an associated population increase of 8,040 residents (based on 2.4 persons per household). The buildout projections estimate 3,140,000 additional square feet of commercial, office and industrial uses by the year 2030. According to the traffic analysis, this potential development would generate an estimated 78,260 new daily trips with approximately 7,180 trips occurring during the PM peak hour.

Impact 4.13-1: Exposure to Noise
Implementation of the proposed *General Plan 2030* would accommodate future development that could be exposed to noise levels that exceed state standards for compatible noise levels for residential uses. With implementation of the proposed General Plan policies and actions for noise, this is considered a *less-than-significant impact*.

Adoption and implementation of the proposed *General Plan 2030* would not directly result in new development. However, the draft General Plan includes policies and a land use map that support additional development. This potential development, as summarized in subsection 4.13.2 above, could result in increased vehicular noise as discussed below, as well as project-level construction-related noise, which is discussed below under Impact 4.13-3.

The proposed *General Plan 2030* would accommodate future development pursuant to planned land use designations contained in the Plan. Development under the proposed General Plan would primarily occur on vacant infill sites, on underutilized properties that could redeveloped at higher densities and/or land use intensities, and in the new mixed-use districts along the City's four major street corridors: Mission Street, Ocean Street, Soquel Avenue, and Water Street. Based on the estimated development occurring under the proposed plan, approximately 55 percent of all new housing, 45 percent of new commercial development and 52 percent of new office development would located along these corridors.[3] Although the City of Santa Cruz is primarily developed, except for a few remaining vacant lots located within developed areas, the following three areas within the planning area are primarily undeveloped or underdeveloped that would be subject to potential future development: the Swenson site adjacent to Antonelli Pond; the Golf Club Drive area adjacent to Pogonip Creek, and the area along Seventh Avenue that is within the City's Sphere of Influence, but outside city limits.

Future noise levels adjacent to roadways were modeled by Rosen, Goldberg, Der & Lewitz, Inc. for this EIR, based on traffic data developed for the EIR, which was used as input to the Federal Highway Administration's TNM 2.5 model. This model calculates the traffic noise level based on input such as traffic volume, truck percentage and travel speeds. (See Appendix F-3 for further details). The resulting noise levels are shown on Table 4.13-3.

Based on the projected future noise levels, a future noise contour map was developed, which is shown on Figure 4.13-2. The noise contours are shown for DNL values of 60 and 65 dBA. Although some segments experienced noise levels above 70 dBA as shown on Table 4.13-3, these areas are quite limited and were not mapped due to the limited visibility with the scale of mapping. The traffic noise contours do not take into account the acoustical shielding provided by buildings or fences along the roadways. However, along the portions of Highway 1, the effects of recently constructed soundwalls are included; the soundwalls are assumed to reduce the noise levels by 5 dBA.

As shown on Table 4.13-3, land uses along a number of City streets would experience future noise levels in excess of 65 dBA at distances of 50 or more feet. As previously indicated, 65 dBA is the typical exterior noise level at which the state-mandated interior sound level of 45 dBA could be achieved without specialized structural noise attenuation. The streets include segments along:

- Bay Street
- Front Street
- King Street / Union
- Laurel Street / Broadway
- High Street
- Mission Street / Water Street
- Morrissey Blvd.
- Ocean Street
- River Street
- Riverside Avenue
- San Lorenzo/East Cliff/Murray
- Soquel Avenue
- Swift Street
- Seventh Avenue
- Highway1

[3] See Table 3-3 in the PROJECT DESCRIPTION (Chapter 3.0) section of this EIR and Figure 2-3 for estimated distribution of new development per specific areas in the City.

Some future development accommodated by the proposed *General Plan 2030* would be located along some of these roadways, especially along the proposed intensified mixed-use corridors along, Mission Street, Soquel Avenue, Water Street, and Ocean Street. The two major vacant properties – the Swenson site adjacent to Antonelli Pond and the Golf Club Drive area – would not be located in areas where future noise levels may exceed standards for noise-land use compatibility standards. However, some of the area along Seventh Avenue that is within the City's existing Sphere of Influence, but outside city limits, may experience unacceptable noise levels.

Certain land uses are particularly sensitive to noise, such as schools, hospitals, and rest homes. Residential areas are also considered noise sensitive, especially during the nighttime hours. There are no major hospitals within city limits. The City is predominantly residential with 12 public and private schools distributed throughout the City. Residential uses within new mixed-use developments along the major transportation corridors would be potentially exposed to noise levels that exceed noise-land use compatibility standards as future noise levels along Mission Street, Ocean Street, Soquel Avenue and Water Street would be at or near 70 decibels. The unincorporated area along Seventh Avenue that is within the City's existing Sphere of Influence is projected to experience a noise level of 65 decibels L_{dn} as a result of General Plan-related traffic. New residential development along segments of Bay Street, High Street, and Morrissey Blvd., as well as adjacent to Highways 1 and 17, could also be exposed to exterior noise levels above 65 dBA L_{dn}.

The Draft *General Plan 2030* includes goals, policies and actions that set forth measures to avoid and minimize adverse impacts on noise. In particular, noise-land use compatibility standards will be applied to all new residential, commercial and mixed-use projects (HZ3.2.1), and the proposed General Plan seeks to ensure that noise standards are met in the siting of noise-sensitive uses (HZ3.2). The policies also establish an interior noise level of 45 dBA for all residential uses, consistent with state law, and a target outdoor level of 65 dBA for activity areas associated with new multi-family development. However, the draft plan does not contain a table or graphic depicting what noise compatibility standards are for different land uses as exists in the City's current General Plan. Table 4.13-2 presents such standards as recommended by the state of California and currently included in the City's existing General Plan. Denotation of a land use as "normally acceptable" implies that the highest noise level in that band is the maximum desirable for existing or conventional construction that does not incorporate any special acoustic treatment. In general, evaluation of land use that falls into the "normally acceptable" or "normally unacceptable" noise environments should include consideration of the type of noise source, the sensitivity of the noise receptor, the noise reduction likely to be provided by structures, and the degree to which the noise source may interfere with speech, sleep, or other activities characteristic of the land use. The objective of the noise compatibility guidelines is to provide the community with a means of judging the noise environment it deems to be generally acceptable (California Governor's Office of Planning and Research, October 2003). In instances where new development may be exposed to unacceptable noise levels, acoustical studies would necessary to ensure that the building construction can meet state-required noise levels, as well as acceptable outdoor noise levels.

TABLE 4.13-3
Existing and Future Noise Levels Adjacent to Roadways

Roadway Segment	Existing Condition	Future Condition				
	L_{dn} at 50 ft from Center of Roadway (dBA)	L_{dn} at 50 ft from Center of Roadway (dBA)	Increase in L_{dn} (dBA)	L_{dn} Contour Distances (feet)		
				60 dBA	65 dBA	70 dBA
Noise Levels Adjacent to City Streets						
Bay Street (Bay Dr.)						
-High to Nobel-Iowa	67	67	0.1	240	85	--
-Nobel-Iowa to Escalona	67	67	0.4	260	95	--
-Escalona to King	67	67	0.4	260	90	--
-King to Mission	65	67	1.5	240	85	--
-Mission to California St	65	65	0.2	160	50	--
-California St to California Ave	66	67	0.9	240	85	--
-California Ave to West Cliff	65	66	0.9	200	70	--
Branciforte Avenue						
-Goss to Water	64	65	1.0	160	50	--
-Water to Soquel	64	65	0.8	160	50	--
-Soquel to Broadway	61	62	0.8	90	--	--
California Street						
-Laurel to Bay	63	63	0.4	110	--	--
Front Street						
-Mission/Water to Cooper of	63	65	1.5	160	50	--
-Soquel to Cathcart	66	67	1.3	260	90	--
-Cathcart to Metro Center	65	66	1.2	220	70	--
-Metro Center to Laurel	65	66	1.2	200	70	--
Center Street						
-Mission to Laurel	63	64	0.7	140	--	--
-Laurel to Pacific	60	60	0.7	55	--	--
Seabright Avenue						
-Water to Soquel	60	60	-0.4	50	--	--
-Soquel to Broadway	63	64	0.7	140	--	--
-Broadway to Murray	63	64	0.8	130	--	--
Ocean Street						
-Ocean/Plymouth to Kennan/Washburn	68	70	1.4	320	160	50
-Kennan/Washburn to Water	69	71	1.3	360	190	60
-Water to Soquel	68	69	1.3	320	150	--
-Soquel to Broadway	66	68	1.8	280	120	--
-Broadway to San Lorenzo/East Cliff	65	66	1.4	220	70	--
Riverside Avenue						
-San Lorenzo to Third	66	67	1.1	240	85	--
-Third to Second	62	63	0.7	100	--	--

TABLE 4.13-3
Existing and Future Noise Levels Adjacent to Roadways

Roadway Segment	Existing Condition	Future Condition				
	L_{dn} at 50 ft from Center of Roadway (dBA)	L_{dn} at 50 ft from Center of Roadway (dBA)	Increase in L_{dn} (dBA)	L_{dn} Contour Distances (feet)		
				60 dBA	65 dBA	70 dBA
Chestnut Street						
-Laurel to Mission	62	63	0.9	110	--	--
River Street						
-Encinal to Fern	66	69	2.6	300	140	--
-Fern to Rte 1	67	70	2.6	340	170	50
-Rte 1 to Potrero	66	68	2.1	280	120	--
-Potrero to N Pacific River	65	68	2.6	260	110	--
-N Pacific River to Water	64	67	2.3	240	75	--
-Water to Soquel	64	65	1.1	180	55	--
Pacific Avenue						
Mission to Laurel	60	62	1.5	80	--	--
-Laurel to Center	59	60	0.8	50	--	--
-Center to Beach	64	65	1.0	160	50	--
Market Street						
-Isbel-Goss to Water	62	64	1.5	140	--	--
High Street						
-Western to Bay	65	66	0.2	190	60	--
-Bay to Moore	66	66	0.3	200	70	--
-Moore to Laurent	66	66	0.3	200	70	--
Mission Street / Water Street						
-Shaffer to Western	65	65	0.4	180	55	--
-Western to Swift	65	66	0.9	200	70	--
-Swift to Miramar	67	69	2.0	320	150	--
-Miramar to Younglove	67	70	2.4	340	170	50
-Younglove to Bay	68	70	2.2	340	180	60
-Bay to Laurel	69	71	2.8	400	240	75
-Laurel to Walnut	68	71	2.9	360	190	60
-Walnut to King-Union	68	71	2.3	360	190	60
-King-Union to Chestnut-Hwy 1	70	72	1.8	400	240	80
-Chestnut-Hwy 1 to Center	65	67	2.2	260	90	--
-Center to N. Pacific	67	69	1.9	300	130	--
-N.Pacific to River	66	68	2.1	280	120	--
-River to Ocean	68	70	2.1	340	170	50
-Ocean to Market	68	70	1.7	340	180	55
-Market to N.Branciforte	69	70	1.4	340	180	55
-N.Branciforte to Seabright	68	69	1.1	300	130	--
-Seabright to Morrissey	69	70	0.7	320	160	50

TABLE 4.13-3
Existing and Future Noise Levels Adjacent to Roadways

Roadway Segment	Existing Condition	Future Condition				
	L_{dn} at 50 ft from Center of Roadway (dBA)	L_{dn} at 50 ft from Center of Roadway (dBA)	Increase in L_{dn} (dBA)	L_{dn} Contour Distances (feet)		
				60 dBA	65 dBA	70 dBA
Walnut / Soquel Avenue						
-Mission to Front	63	63	-0.1	120	--	--
-Front to River	65	66	1.3	220	70	--
-River to Riverside-Dakota	66	67	1.4	260	95	--
Walnut / Soquel Avenue (con't)						
-Riverside-Dakota to Ocean	66	67	1.3	260	95	--
-Ocean to Branciforte	66	68	1.6	260	100	--
-Branciforte to Seabright	67	68	1.0	260	100	--
-Seabright to Morrissey	69	69	0.7	320	150	--
-Morrissey to Frederick	69	70	1.0	340	180	55
Frederick to Trevthan-Hagemann	70	71	1.0	360	190	60
Trevthan-Hagemann to Park	70	70	0.8	340	180	60
-Park to Capitola	69	70	0.8	340	180	55
-Capitola to La Fonda	66	67	0.5	240	85	--
Laurel Street / Broadway						
-King to Mission	60	62	1.8	90	--	--
-Mission to California	67	67	0.0	240	75	--
-California to Chestnut	66	68	1.5	260	110	--
-Chestnut to Center	66	68	1.5	260	100	--
-Center to Cedar	66	68	1.6	260	110	--
-Cedar to Pacific	66	68	1.3	260	110	--
-Pacific to Front	67	68	1.3	260	110	--
-Front to San Lorenzo	67	69	1.3	300	130	--
-San Lorenzo to Ocean	65	67	1.6	240	75	--
-Ocean to S.Branciforte	65	66	1.3	220	70	--
-S.Branciforte to Seabright	65	66	1.0	200	70	--
San Lorenzo/East Cliff/Murray						
-Laurel-Broadway to Riverside	64	65	0.9	160	50	--
-Riverside to Ocean	66	68	1.1	260	100	--
-Ocean to Seabright	67	68	0.6	260	100	--
West Cliff Dr. / Beach Street						
Swanton to Bay	62	63	0.3	100	--	--
-Bay to Pacific	64	65	0.8	160	50	--
-Pacific to Cliff	60	61	1.2	70	--	--
-Cliff to Riverside	59	61	1.9	70	--	--
King Street / Union						
-Bay to Laurel	63	63	0.6	120	--	--
-Laurel to Storey	62	63	0.8	120	--	--
-Storey to Mission	64	65	1.1	180	55	--

TABLE 4.13-3
Existing and Future Noise Levels Adjacent to Roadways

Roadway Segment	Existing Condition	Future Condition				
	L_{dn} at 50 ft from Center of Roadway (dBA)	L_{dn} at 50 ft from Center of Roadway (dBA)	Increase in L_{dn} (dBA)	L_{dn} Contour Distances (feet)		
				60 dBA	65 dBA	70 dBA
Western Drive						
-High to Hwy1	60	62	1.3	80	--	--
Swift Street						
-Mission to Delaware	62	65	3.0	180	55	--
Morrissey Blvd.						
-Fairmount to Soquel	66	67	0.5	240	85	--
Third Street						
Front to Riverside	64	64	0.3	140	--	--
Riverside to Beach	63	64	1.2	150	--	--
Seventh Avenue						
- Soquel to Capitola		64	NA	130	--	--
- Capitola to Brommer		65	NA	160	50	--
- Brommer to Eaton		65	NA	160	50	--
- Eaton to Cliff		65	NA	180	55	--

Noise Levels Adjacent to Highways

Roadway Segment	Existing Condition	Future Condition				
	L_{dn} at 100 ft from Center of Roadway (dBA)	L_{dn} at 100 ft from Center of Roadway (dBA)	Increase in L_{dn} (dBA)	L_{dn} Contour Distances (feet)		
				60 dBA	65 dBA	70 dBA
Highway 1						
-Soquel to Morrissey	79	80	0.4	1050	650	400
-Morrissey to Emeline	74	75	0.4	650	400	240
-Emeline to Hwy 17	74	75	0.4	650	400	240
-Hwy 17 to Hwy 9	77	77	0.4	850	550	320
-Hwy 9 to Mission	76	76	0.4	750	480	300
Highway 17						
-Begin Freeway to Pasatiempo	78	78	0.4	900	550	340

SOURCE: Rosen, Goldberg, Der & Levitz, Inc., November 2007

As previously indicated, typical residential construction (i.e., light frame construction with sash windows) with closed windows and doors can result in an exterior-to-interior noise reduction of at least 20 dBA and approximately 15 dBA with windows partially open for ventilation. Buildings constructed of stucco or masonry with dual-glazed windows and solid core exterior doors can be expected to achieve an exterior to interior noise reduction of approximately 25-30 dBA. Further noise reduction could be achieved with mechanical air systems and/or other window designs for areas where the ambient noise level exceeds 65 dBA.

The draft General Plan also includes support of measures to attenuate noise exposure, such as soundwalls, berms and setbacks (HZ3.1.11) and includes policies to minimize and mitigate new sources of vehicular and stationary noise (HZ3.1, HZ3.1.1, HZ3.1.6, HZ3.1.8, HZ 3.1.9). In addition to these policies, numerous proposed policies address specific alternative transportation modes, and serve to encourage a reduction in vehicle traffic as discussed in the TRANSPORTATION & TRAFFIC (Chapter 4.4) section of this EIR. A summary of the proposed *General Plan 2030* policies that serve to reduce/mitigate impacts related to exposure to unacceptable noise levels are summarized in Table 4.13-4.

The *General Plan 2030* also encourages passenger rail transit or other alternative transportation options (M2.2) and continued transport of goods by rail (M2.2.2). At such time that passenger rail may be proposed, project-level environmental review would be required, including an assessment of noise as the existing rail right-of-way travels through residential neighborhoods.

TABLE 4.13-4
Proposed General Plan Policies & Actions that Avoid or Reduce Noise Impacts

Type of Measure / Action	Policies
AVOID OR MITIGATE EXPOSURE TO NOISE LEVELS THAT EXCEED STANDARDS	▪ Protect residents from excessive road noise: HZ3.1.7 ▪ Mitigate noise impacts from roadways through setbacks, landscaping and other measures: M3.3.4 ▪ Apply noise compatibility standards: HZ3.2, HZ3.2.1 ▪ Require residential interior noise levels of 45 dBA: HZ3.2.3 ▪ Establish outdoor noise targets of 65 dBA for activity areas in new mutli-family developments: HZ3.2.2 ▪ Require soundwalls, berms, setbacks or other noise reduction techniques when necessary: HZ3.1.11 ▪ Reduce auto dependence, vehicle trips and peak hour trip & increase vehicle occupancy: M1.1, M3.1, M3.1.1, M3.1.2 – See also Table 4.4-4in the TRANSPORTATION & TRAFFIC (Chapter 4.4) section of this EIR ▪ Minimize impacts of intermittent urban noise: HZ3.1.4 ▪ Limit truck traffic in residential and commercial areas to designated truck routes: HZ3.1.9
RESULT IN SUBSTANTIAL PERMANENT NOISE INCREASE	▪ Maintain or reduce existing noise levels and control excessive noise: HZ3.1 ▪ Require land uses at noise levels that do not significantly increase ambient noise and minimize noise from new uses: HZ3.1.1, HZ3.1.2 ▪ Require mitigation for substantial noise increases: HZ3.1.6 ▪ Require environmental review & mitigation for roadway projects with significant noise increases: HZ3.1.8 ▪ Install "quiet" pavement surfaces where beneficial: HZ3.1.10
RESULT IN SUBSTANTIAL TEMPORARY NOISE INCREASE	▪ Minimize & monitor construction noise: HZ3.1.3, HZ3.1.5

In addition, compliance with state regulations regarding maintaining interior noise levels of 45 dBA, in conjunction with implementation of the proposed General Plan policies and actions outlined above, will mitigate potential impacts of future development to a less-than-significant level. New development located within areas in which noise levels may exceed acceptable levels would be required to have a project-level acoustical/noise assessment conducted to

specify building and structural designs to attenuate noise levels and achieve the required interior noise level.

Conclusion. Adoption and implementation of the proposed *General Plan 2030* would not directly result in new development, but new development accommodated by the plan would result increased traffic and exposure to vehicular noise. However, the proposed *General Plan 2030* includes goals, policies and actions that set forth measures to avoid and minimize exposure to noise levels that exceed land use compatibility standards for noise exposure. With implementation of these proposed policies and actions, as well as future project-level environmental review, exposure to noise would be considered less-than-significant.

Mitigation Measures

No mitigation measures are required, but revisions to the following *General Plan 2030* actions are recommended to specifically reference land-use noise compatibility standards.

Recommended Revisions to the *Draft General Plan 2030*

Revise or add policies/actions as indicated below. Deleted text is shown in ~~strikeout~~ typeface, and new text is shown in underlined typeface.

HZ3.2.1 Apply noise and land use compatibility table and standards to all new residential, commercial, and mixed-use proposals, including condominium conversions in accordance with the standards set forth in the "Land Use – Noise Compatibility Standards" table.

Impact 4.13-2: Increase in Permanent Ambient Noise Levels
Implementation of the proposed *General Plan 2030* would accommodate future development that would generate traffic and contribute to increased noise levels along City streets and highways, but would not exceed criteria of significance or substantially increase ambient noise levels. Thus, permanent increases in ambient noise levels due to increased vehicular traffic are considered a *less-than-significant impact*.

As discussed under the Impact 4.13-1 discussion above, future noise levels and noise contours were developed along City streets and highways based on the traffic data developed for this EIR. Table 4.13-3 shows existing and future noise levels along roadways. Most of the noise increases are less than 2 dBA as a result of traffic associated with future development accommodated by the General Plan. In some cases, noise increases are between 2 and 3 dBA, such as along some segments of River Street, Mission Street, and Swift Street.

As previously indicated, a change in noise level of 3 dB is considered just a noticeable difference. A 5 dB change is clearly noticeable, but not dramatic, and a 10 dB change is perceived as a halving or doubling in loudness (Rosen Goldberg Der & Lewitz, Inc., November 30, 2007). In areas where the ambient noise level without a project is below 60 dBA, an increase in the ambient noise level of 5 dBA or more would be considered significant. In areas were ambient noise levels are above 60 dBA, an increase in the ambient noise level of greater than 3 dBA would be considered significant.

All City streets and highway segments included within the future noise contours would experience noise increases of less than 3 dBA due to future estimated traffic volumes, except for one segment along Swift Street, which would reach a 3 dBA increase. Therefore, the increase in traffic would not result in significant ambient noise level increases (i.e., above 3 dBA) for existing or future residents. Noise levels along the segments of the following roads would exceed 65 dBA in the future (as well as under both existing conditions in some cases): Bay Street, Front Street, Ocean Street, River Street, Mission Street, High Street, Soquel Avenue, Morrissey Blvd., San Lorenzo-East Cliff-Murray, and Highways 1 and 17. However, the increase due to development accommodated by the proposed General Plan would be less than 3 dBA (and often less than 2 dBA), and thus, the increase would not be considered substantial.

The segment of Swift Street between Mission and Delaware Avenue would increase by 3 dBA to reach a projected ambient noise level of 65 decibels L_{dn}. New development would be subject to noise attenuation requirements as discussed in Impact 4.13-1. The existing development along this segment of Swift Street is primarily commercial and light industrial for which normally acceptable noise levels would be 70 decibels. For the few homes located along this segment, exterior noise levels would not exceed 65 decibels. Since normal noise attenuation within residential structures with closed windows is about 20 dBA, an exterior noise exposure of 65 dB ACNEL allows the interior standard to be met without any specialized structural attenuation (e.g., dual paned windows).

The *General Plan 2030* continues to include an industrial land use designation in the same areas currently designated industrial (Westside and Harvey West). Light industrial and "creative" industrial uses are encouraged in the Harvey West area (LU3.2.3), and "incubator" uses are specified for the Westside industrial area (LU3.2.3). Depending on the specific use, some industrial uses can result in a stationary source of emissions. However, Policy ED6.1.1 supports the establishment of industries and "lifestyle businesses" that draw on Santa Cruz's natural assets and environment. Additionally, Policy ED6.2 encourages and supports "green" and environmentally-oriented businesses to locate in Santa Cruz. Furthermore, the draft plan supports "green" and sustainable commercial and industrial operating practices (ED6.2.2) and encourages businesses that "don't pollute" (ED6.2.3). Overall, the type of industry and business supported in the draft *General Plan 2030* typically would not be heavy industrial or the type of business that would be significant source of noise.

The draft plan does support development of a desalination plant (LU3.1.3) as part of the actions outlined to implement the City's adopted *Integrated Water Plan* (IWP) (see the WATER SUPPLY [Chapter 4.5] section of this EIR for further discussion of the planned desalination facility). A program EIR prepared for the IWP also reviewed potential impacts of a desalination facility, but did not identify permanent generation of noise as a potentially significant impact (EDAW,

June 2005). (See the WATER SUPPLY (Chapter 4.4) of this EIR for further discussion of potential impacts related to construction and operation of a desalination facility.)

The Draft *General Plan 2030* includes goals, policies and actions that set forth measures to avoid and minimize adverse impacts on noise that include applying noise compatibility standards to new residential, commercial and mixed-used development (HZ3.2.1) and establishing indoor and outdoor noise level targets of 45 dBA and 65 dBA, respectively, for new multifamily residential developments (HZ3.2.2) as discussed above for Impact 4.13-1. The draft general plan also includes support of measures to attenuate noise exposure, such as soundwalls, berms and setbacks (HZ3.1.11) and includes policies to minimize and mitigate new sources of vehicular and stationary noise (HZ3.1, HZ3.1.1, HZ3.1.6, HZ3.1.8, HZ 3.1.9). Additionally, the proposed *General Plan 2030* also includes numerous policies that seek to maintain or reduce existing noise levels (HZ3.1), and require mitigation for uses that would substantially increase noise levels (HZ3.1.6). A summary of the proposed *General Plan 2030* policies that serve to further reduce potential impacts related to increases in ambient noise levels are summarized in Table 4.13-4.

Conclusion. Adoption and implementation of the proposed *General Plan 2030* would not directly result in new development, but new development accommodated by the plan would result in increased traffic that would increase ambient noise levels. The increases would not exceed three decibels and mostly would be below two decibels. Thus, permanent increases in ambient noise levels would not be significant, and permanent increases in ambient noise levels is considered a less-than-significant impact. Implementation of proposed *General Plan 2030* includes goals, policies and actions that set forth measures to minimize increases in ambient noise levels, as well as future project-level environmental review, would further reduce potential permanent ambient noise increases.

Mitigation Measures

None mitigation measures are required as a significant impact has not been identified.

Impact 4.13-3: Increase in Temporary Noise Levels Due to Construction
Implementation of the proposed *General Plan 2030* would accommodate future development that would generate temporary increases in ambient noise levels due to construction activities, although substantial generation of vibration would not be expected. Due to the temporary and short-term duration of construction with intermittent noise levels, this is considered a *less-than-significant impact*.

Future development accommodated under the proposed General Plan would result in temporary increases in ambient noise levels due to construction activities. Construction-related noise levels would vary throughout the day, depending on the type of equipment in use at any one time and the distance to the receptors, and noise impacts from construction may vary greatly depending on the duration and complexity of the project. However, construction-related noise impacts are temporary and often of a short-term duration. Noise generated during construction

could be considered a nuisance to some residents and/or employees in the proximity to such construction, and may seem intolerable during constructions phases with the loudest equipment/activities in operations.

Anticipated equipment includes, but is not limited to, equipment that would be used for excavation, site grading, and construction of structures. Construction equipment can operate in two modes – stationary and mobile. Stationary equipment operates in one location for one or more days at a time, with either a fixed power operation (pumps, generators, compressors) or a variable noise operation (pile drivers, pavement breakers). Mobile equipment moves around the construction site with power applied in cyclic fashion (bulldozers, loaders), or to and from the site (trucks). As a result of the equipment mix for any given project, each phase has its own noise characteristics; some have higher continuous noise levels than others, some have high impact noise levels. Table 4.13-5 shows typical noise levels associated with different types of construction equipment. These noise levels would decrease with distance from the construction site at a rate of approximately 6 dBA per doubling of distance (California Department of Transportation, November 2009).

Groundborne noise and other types of construction-related noise impacts would typically occur during the initial site preparation, which can create the highest levels of noise. Generally, site preparation has the shortest duration of all construction phases. Activities that occur during this phase include earthmoving and soils compaction. High groundborne noise levels and other miscellaneous noise levels can occur during this phase by the operation of heavy-duty trucks, backhoes and other heavy-duty construction equipment. Sources of man-made vibration often result from the use of heavy-duty construction equipment. The effects of vibration can range from no perceptible effects at the lowest vibration levels, to low rumbling sounds and perceptible vibration at moderate levels, to slight damage at the highest levels. Ground-borne vibrations from construction activities rarely reach levels that damage structures.

The draft general plan addresses construction noise in that it seeks to minimize and monitor construction noise (HZ3.1.3, HZ3.1.5). In particular, the plan seeks to ensure that construction activities are managed to minimize overall noise impacts on surrounding land uses (HZ3.1.3). Development projects are reviewed on a case-by-case basis, and typical conditions of approval include limiting the day and times of day during which construction and/or heavy construction can be conducted, provision of notification to neighbors regarding construction schedules, and implementation of a process to receive and respond to noise complaints. These are some of the types of measures that would be implemented by the City to manage and minimize construction noise impacts per proposed General Plan Actions HZ3.1.3 and HZ3.1.5.

> **Conclusion.** Adoption and implementation of the proposed *General Plan 2030* would not directly result in new development, but new development accommodated by the plan would result in construction of varying sound level and duration, which could be an annoyance to adjacent residents. With implementation of the proposed *General Plan 2030* includes goals, policies and actions that set forth measures to minimize exposure construction noise levels, the increase in temporary noise levels from construction-related activities would be considered less-than-significant.

Mitigation Measures

No mitigation measures are required as a significant impact has not been identified.

TABLE 4.13-5
Noise Levels of Construction Equipment Noise (in dBA)

Equipment	Typical Noise Level (dBA) 50 ft from Source
Air Compressor	81
Backhoe	80
Compactor	82
Concrete Mixer	85
Concrete Pump	82
Concrete Vibrator	76
Crane, Derrick	88
Crane, Mobile	83
Dozer	85
Generator	81
Grader	85
Impact Wrench	85
Jack Hammer	88
Loader	85
Paver	89
Pile-driver (Impact)	101
Pile-driver (Sonic)	96
Pneumatic Tool	85
Pump	76
Rock Drill	98
Roller	74
Saw	76
Scraper	89
Truck	88

SOURCE: Transit Noise And Vibration Impact Assessment, May 2006, Federal Transit Administration, FTA-VA-90-1003-06

REFERENCES

California Governor's Office of Planning and Research. October 2003. *State of California General Plan Guidelines*. Appendix C – Noise Element Guidelines".

California Department of Transportation. November 2009. "Technical Noise Supplement." Prepared by ICF Jones & Stokes.

Rosen, Goldberg, Der & Lewitz, Inc..

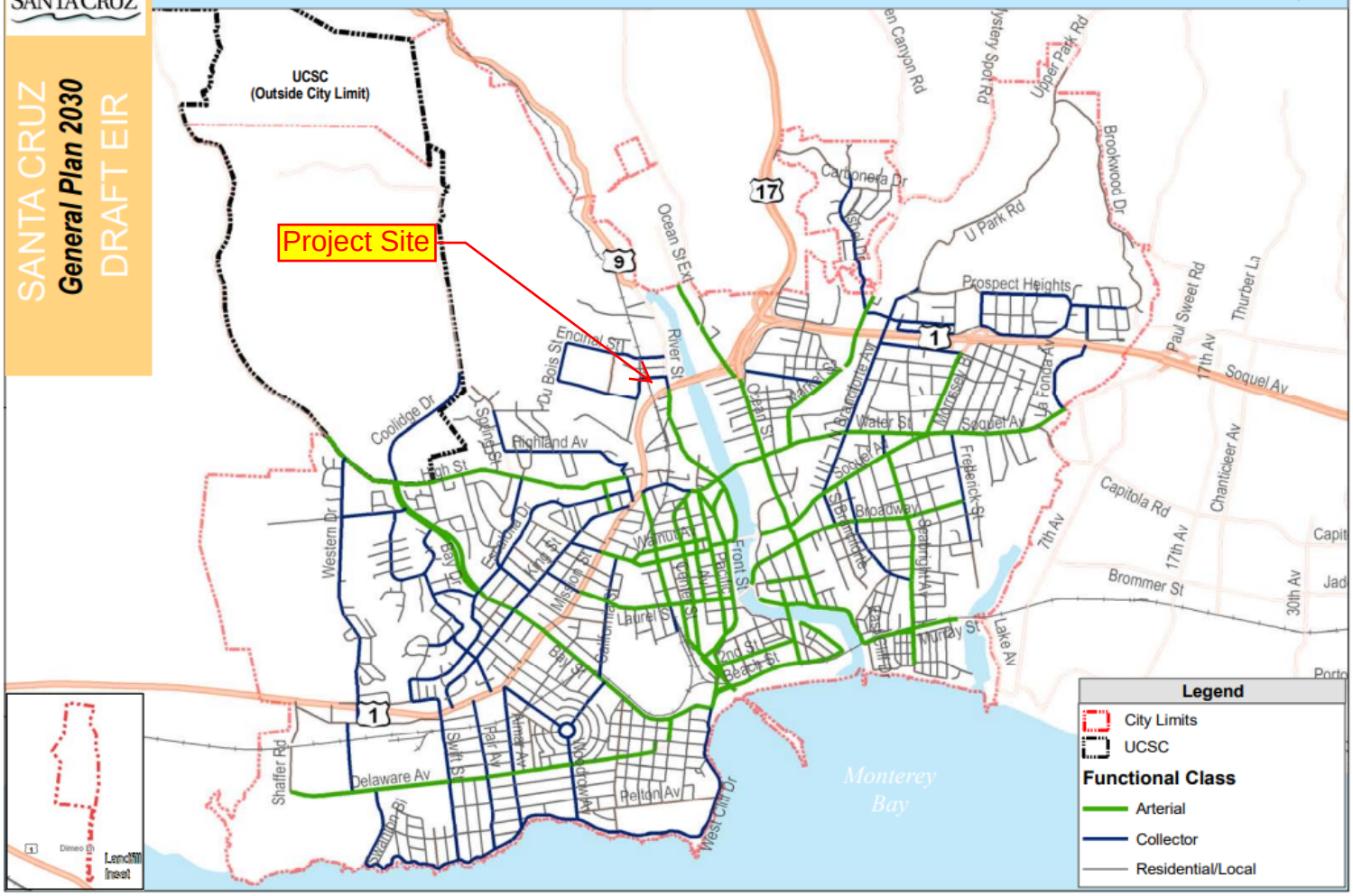
- November 29, 2010. "Future Noise Contours for: City of Santa Cruz General Plan Noise Element Update, Santa Cruz, CA:"
- November 30, 2007. "Background Report for the City of Santa Cruz General Plan Noise Element Update."

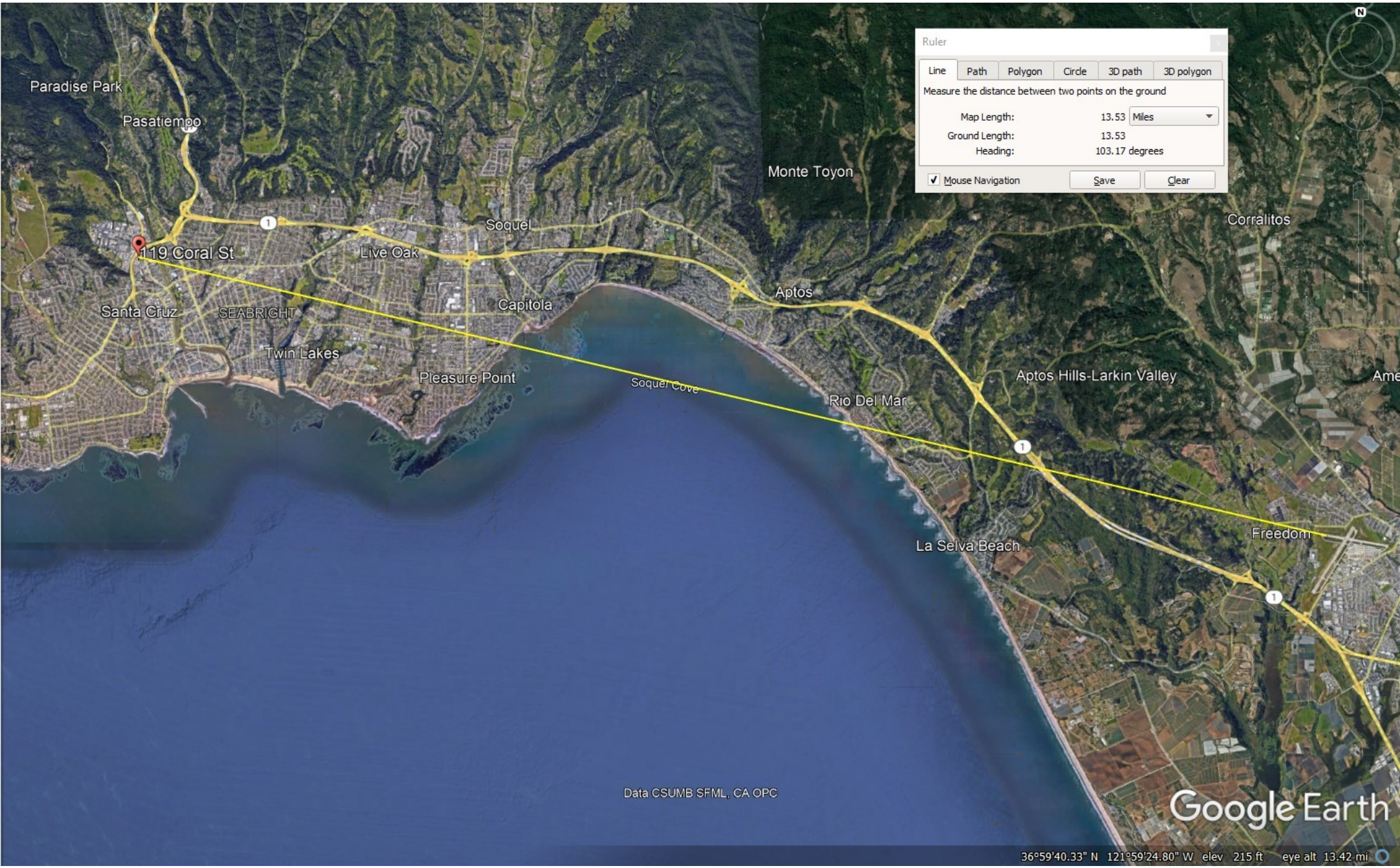
United States Department of Transportation, Federal Highway Administration. August 2006. "Construction Noise Handbook."

United States Environmental Protection Agency website, "Noise Pollution;" online at: http://www. Epa.gov/air/noise.html.

SANTA CRUZ
General Plan 2030
DRAFT EIR

Figure 4.4-2
Functional Classification of Streets




Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 13.53 Miles
Ground Length: 13.53
Heading: 103.17 degrees
Mouse Navigation
Save
Clear
Paradise Park
Pasatiempo
Monte Toyon
Corralitos
Soquel
119 Coral St
Live Oak
Capitola
Aptos
Santa Cruz
SEABRIGHT
Twin Lakes
Pleasure Point
Soquel Cove
Rio Del Mar
Aptos Hills-Larkin Valley
Freedom
La Selva Beach
Data CSUMB SFML, CA OPC
Google Earth
36°59'40.33" N 121°59'24.80" W elev 215 ft eye alt 13.42 mi

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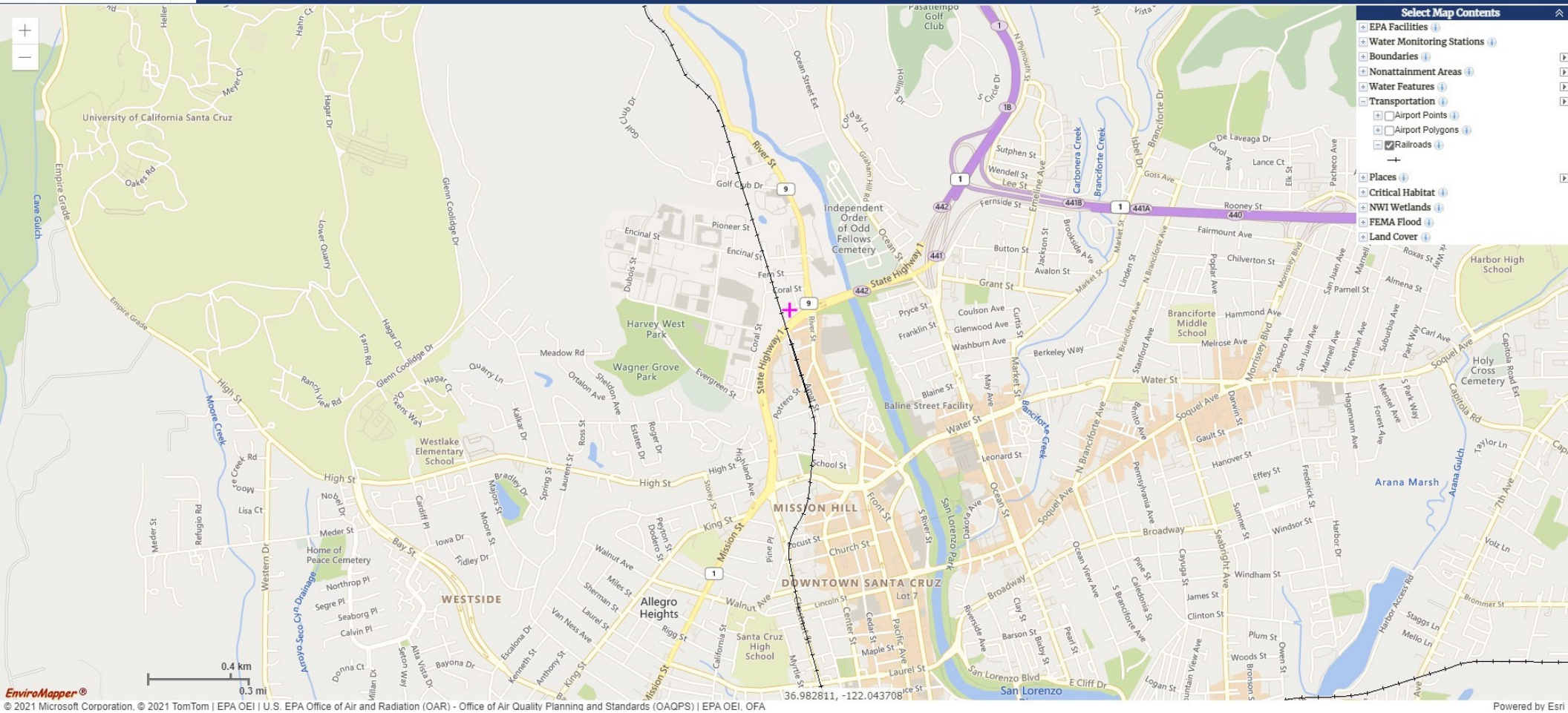
Basemap | Imagery | Draw | Erase | Save Session | Tools | More Data



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Santa Cruz County Average Daily Traffic Counts

(2010 through 2016)

AREA	STREET:	From Street	To Street	Latest Count	Date	Prev Count	Date
C=Capitola, CO=Unincorporated County, SC=Santa Cruz, SV=Scotts Valley, W=Watsonville							
C							
	41ST AVE	SP RR	Clares	13,732	Feb, 2015	22,554	Jul, 2011
	41ST AVE	Capitola Rd	Strawberry Ln	22,272	Jul, 2015		
	41ST AVE	Clares	SHWY 1	40,804	Jul, 2015	43,755	Mar, 2015
	41st Ave.	S/O	Cory St.	24,232	May, 2011		
	49TH AVE	CAPITOLA RD	WHARF RD	5,336	Feb, 2015		
	BAY AVE	MONTEREY AVE	SHWY 1	11,749	Oct, 2016	7,724	Feb, 2015
	BROMMER ST	BULB AVE	41ST AVE	6,664	Oct, 2016	7,896	Oct, 2013
	CAPITOLA AVE	CLIFF DR	SHWY 1	3,534	Feb, 2015		
	CAPITOLA RD	41ST AVE	45TH AVE	11,024	Feb, 2015	13,489	Jul, 2011
	CAPITOLA RD	45TH AVE	WHARF RD	10,526	Feb, 2015	10,378	Jul, 2011
	CAPITOLA RD	30th AVE	41ST AVE	15,262	Oct, 2016	17,267	Feb, 2015
	CLARES ST	41ST AVE	WHARF RD	5,348	Feb, 2015		
	Clares St.	Capitola Rd	41st Ave	15,978	Feb, 2015		
	CLIFF DR	WHARF RD	CAPITOLA AVE	16,033	Oct, 2016	12,394	Jul, 2015
	CLIFF DR	PORTOLA RD	WHARF RD	7,844	Oct, 2013		
	ESPLANADE	CLIFF DR	LAWN WAY	1,822	Feb, 2012		
	FORTY SECOND AVE	CAPITOLA RD	CLARES ST	1,480	Feb, 2015		
	FORTY SEVENTH AVE	TOPAZ ST	CAPITOLA RD	1,182	Oct, 2013		
	JADE ST	41ST AVE	45TH AVE	4,766	Oct, 2013		
	KENNEDY DR	MONTEREY AVE	PARK AVE	4,202	Oct, 2013		
	MONTEREY AVE	BAY AVE	KENNEDY DR	3,507	Oct, 2013		
	Monterey Ave.	N/O	Park Ave.	3,656	Feb, 2015	5,670	Jul, 2011
	Monterey Ave.	Lawn St	Park Ave	8,974	Oct, 2013	9,664	Feb, 2012
	PARK AVE	MONTEREY AVE	SHWY 1	8,381	Jul, 2015	7,498	Oct, 2013
	Porter St.	CPTL CL (1)	SOQUEL-WHARF RD	21,839	Dec, 2010		
	SOMMERFIELD AVE	CAPITOLA RD	BROWN RANCH RD	177	Feb, 2015		
	Soquel Dr	W/O	Capitola Ave	20,349	Oct, 2016		
	SR 1	CAPITOLA BAY AVENUE I	CAPITOLA 41ST AVENU	75,775	Jan, 2014		
	SR 1	STATE PARK DRIVE INTE	CAPITOLA PARK AVENU	88,270	Jan, 2014	86,416	Nov, 2010
	TOPAZ ST E	45 TH AVE	49 TH AVE	1,086	Feb, 2015		
	WHARF RD	CLIFF DR	CAPITOLA RD	4,672	Feb, 2015	6,377	Jul, 2011
	WHARF RD	CAPITOLA RD	SHWY 1	5,934	Feb, 2015		
CO							
	17th Ave.	S/O	Capitola Rd.	10,385	Jul, 2015		

AREA	STREET:	From Street	To Street	Latest Count	Date	Prev Count	Date
C=Capitola, CO=Unincorporated County, SC=Santa Cruz, SV=Scotts Valley, W=Watsonville							
	17th Ave.	S/O	Brommer St.	10,344	Jul, 2015		
	17th Ave.	N/O	Brommer St.	11,692	Oct, 2016	10,181	Oct, 2014
	41ST AVE	PORTOLA DR	SP RR	12,160	Oct, 2016	12,425	Jul, 2015
	41ST AVE	SHWY 1	.11 N OF SHWY 1	14,551	Feb, 2015	16,799	Feb, 2012
	7th Ave.	N/O	Eaton St.	10,969	Jul, 2015		
	7th Ave.	S/O	Brommer St.	11,154	Oct, 2016		
	Alba Rd.	.55 E OF EMPIRE GRD	WESTERN WY	2,842	Jul, 2011		
	Amesti Rd.	S/O	Rianda Rd.	2,900	Oct, 2010		
	Bear Creek Rd.	W/O	Skyline Blvd	2,724	Oct, 2010		
	Bonita Dr.	Freedom Blvd	Vista Del Mar	1,072	Jul, 2011		
	Brommer St.	E/O	7th Ave.	7,752	Oct, 2016		
	Brommer St.	W/O	17th Ave.	7,680	Oct, 2016	7,598	Oct, 2014
	Cabrillo College Dr.	Park Ave	Soquel Dr	8,702	Oct, 2016	3,914	Jul, 2011
	Calabasas Rd.	S/O	Koenig Rd.	575	Oct, 2010		
	Capitola Ave	N/O	Hwy 1	4,750	May, 2011		
	CAPITOLA RD	17TH AVE	30th AVE	16,695	Jul, 2011		
	CAPITOLA RD	7th Ave.	17TH AVE	15,502	Oct, 2016	15,349	Jul, 2011
	CAPITOLA RD	SOQUEL AVE	7TH AVE	13,864	Jan, 2014	16,861	Jul, 2011
	CARLTON RD	COWARD RD	SHWY 129	2,424	Jul, 2011		
	Center Ave.	E/O	State Park Dr.	5,036	Oct, 2016		
	CHANTICLEER AVE	N/O	Capitola Rd	4,875	Aug, 2015		
	CHITTENDEN RD	at	San Benito Cty line	10,940	Aug, 2015	11,308	May, 2015
	Commercial Wy	W/O	Mission Dr.	2,173	May, 2011		
	CONGRESS SPRINGS R	E/O	Skyline Blvd	4,916	Aug, 2015	2,632	Jun, 2015
	East Cliff Dr.	W/O	17th Ave.	13,626	Oct, 2016		
	East Cliff Dr.	E/O	7th Ave.	13,785	Jul, 2015		
	Empire Grade	S/O	Heller Dr.	10,689	Oct, 2010		
	FELTON EMPIRE RD	2301 EMPIRE GRADE	URL .03 NW/KRAZY ACR	2,079	Jul, 2011		
	Freedom Blvd	S/O	Valencia Rd	15,226	Oct, 2016		
	Freedom Blvd.	N/O	Scurich Ln.	9,715	Oct, 2010		
	Freedom Blvd.	N/O	Soquel Dr.	16,015	Aug, 2015		
	GLEN ARBOR RD	SHWY 9	GLEN ARBOR RD	4,337	Jul, 2011		
	GRAHAM HILL RD	3302 MT HERMON RD	33116 LOCKWOOD LN	6,749	Jul, 2011		
	GRAHAM HILL RD	SHWY 9	MT HERMON RD	27,896	Feb, 2012		
	GRANITE CREEK RD	SHWY 17	LIONS FIELD DR	938	Feb, 2015		
	GREEN VALLEY RD	CASSERLY RD	URL .07 N/PIONEER RD	3,471	Jul, 2011		
	Green Valley Rd.	N/O	Holohan Rd	20,867	Oct, 2010		
	HARKINS SLOUGH RD	.04M W/SHWY 1	GREEN VLY RD	598	Feb, 2015	5,357	Jul, 2011

AREA	STREET:	From Street	To Street	Latest Count	Date	Prev Count	Date
C=Capitola, CO=Unincorporated County, SC=Santa Cruz, SV=Scotts Valley, W=Watsonville							
	Highway 1 Offramp	Westbound	Rooney St	1,872	Nov, 2010		
	Highway 1 Offramp	Eastbound	Fairmount Ave	5,272	Nov, 2010		
	Highway 1 Offramp	Westbound	Morrissey Blvd	9,220	Nov, 2010		
	Highway 1 Off-Ramp	Westbound	Larkin Valley Rd.	1,313	Nov, 2010		
	Highway 1 Off-Ramp	Westbound	State Park Ave. (loop)	6,765	Nov, 2010		
	Highway 1 Off-Ramp	Eastbound	State Park Ave.	8,160	Nov, 2010		
	Highway 1 Off-Ramp	Westbound	Park Ave.	4,390	Nov, 2010		
	Highway 1 Off-Ramp	Eastbound	San Andreas Rd.	4,491	Nov, 2010		
	Highway 1 Off-Ramp	Eastbound	Park Ave.	7,650	Nov, 2010		
	Highway 1 Onramp	Eastbound	Fairmount Ave	2,531	Nov, 2010		
	Highway 1 On-Ramp	Eastbound	State Park Ave. (loop)	4,824	Nov, 2010		
	Highway 1 On-Ramp	Westbound	State Park Ave. (loop)	2,253	Nov, 2010		
	Highway 1 On-Ramp	Eastbound	State Park Ave.	1,609	Nov, 2010		
	Highway 1 On-Ramp	Westbound	Morrissey Blvd	4,918	Nov, 2010		
	Highway 1 On-Ramp	Westbound	State Park Ave.	6,193	Nov, 2010		
	Highway 1 On-Ramp	Eastbound	San Andreas Rd.	1,315	Nov, 2010		
	Highway 1 On-Ramp	Westbound	Rooney St	1,175	Nov, 2010		
	Highway 1 On-Ramp	Eastbound	Park Ave.	4,101	Nov, 2010		
	Highway 1 On-Ramp	Eastbound	Morrissey Blvd	4,927	Nov, 2010		
	Highway 1 On-Ramp	Westbound	Larkin Valley Rd.	4,322	Nov, 2010		
	Highway 1 On-Ramp	Westbound	Park Ave.	8,659	Nov, 2010		
	HOLOHAN RD	GREEN VALLEY RD	SHWY 152	16,704	Jul, 2011		
	Holohan Rd.	E/O	Green Valley Rd.	17,036	May, 2011		
	Larkin Valley Rd.	N/O	Buena Vista Dr.	1,046	Oct, 2010		
	LEE RD	RIVERSIDE DR	BEACH RD	7,682	Jul, 2011		
	LEE RD	RIVERSIDE DR	BEACH RD	7,682	Jul, 2011		
	Lee Rd.	Riverside Rd	Beach Rd	7,682	Jul, 2011		
	Lee Rd.	Riverside Rd	Beach Rd	7,682	Jul, 2011		
	Main St	W/O	Rodriguez St.	26,644	Oct, 2016	29,749	Oct, 2014
	Maple Ave	W/O	Union St.	4,764	Oct, 2016	3,486	Oct, 2014
	McGregor Dr	E/O	Park Ave	7,576	Oct, 2016		
	McGregor Dr	N/O	Searidge Rd	3,986	Oct, 2016		
	MT HERMON RD	GRAHAM HILL RD	SPRR	18,504	Feb, 2012		
	MT HERMON RD	SPRR	.17 N/LOCKHART GULCH	19,133	Feb, 2012		
	Park Ave.	Soquel Dr	S/Hwy 1	20,100	Oct, 2010		
	Paul Sweet Rd.	N/O	Hwy 1	2,768	May, 2011		
	POLO DR	SOQUEL DR	.20 N OF SOQUEL DR	644	Jul, 2011		
	PORTER ST	CPTL CL (1)	SOQUEL-WHARF RD	12,611	Jul, 2011		

AREA	STREET:	From Street	To Street	Latest Count	Date	Prev Count	Date
C=Capitola, CO=Unincorporated County, SC=Santa Cruz, SV=Scotts Valley, W=Watsonville							
	PORTER ST	SOQUEL-WHARF RD	SOQUEL DR	10,830	Oct, 2016	11,582	Oct, 2014
	PORTOLA DR	Coastview Dr	23rd St	10,743	Jul, 2015		
	Portola Dr.	E/O	24th Ave.	12,093	Jul, 2015		
	Portola Dr.	W/O	41st Ave.	16,056	Oct, 2016	13,877	Oct, 2014
	Portola Dr.	E/O	41st Ave.	6,388	Jul, 2015		
	QUAIL HOLLOW RD	VISTA ROBLES DR	E ZAYANTE RD	2,067	Jul, 2011		
	Rio Del Mar Blvd	S/O	Club House Dr.	17,900	Oct, 2016	9,109	Aug, 2015
	RIVERSIDE DR	LEE RD	SHWY 1	10,164	Jul, 2011		
	Riverside Dr.	W/O	Industrial	20,756	May, 2011		
	San Andreas Rd.	N/O	Seascape Blvd.	10,332	Oct, 2016		
	San Andreas Rd.	btwn	Crest/Spring Vly Dr	2,667	Oct, 2010		
	SKYLINE BLVD	at	San Mateo County Line	2,170	Aug, 2015	1,468	Jun, 2015
	Soquel Ave	W/O	Fredrick St	29,406	May, 2010		
	SOQUEL AVE	7th AVE	Rodeo Gulch	19,251	Jul, 2011		
	Soquel Ave.	E/O	Seabright Ave.	17,324	Oct, 2016		
	Soquel Ave.	W/O	17th Ave.	19,522	Oct, 2016		
	Soquel Ave.	E/O	S. Rodeo Gulch	6,932	Oct, 2016	7,560	Nov, 2010
	SOQUEL DR	Rodeo Gulch	41 st AVE	23,618	Oct, 2016	18,532	Jul, 2015
	Soquel Dr	W/O	State Park Dr.	20,414	Oct, 2016		
	SOQUEL DR	Lower Perimeter Rd	Cabrillo College Dr	11,547	Jul, 2015		
	Soquel Dr.	E/O	Main St.	11,599	Jul, 2015		
	Soquel Dr.	W/O	Soquel-SJ Rd.	17,190	Oct, 2016	18,095	Oct, 2014
	Soquel Dr.	W/O	Mission Dr.	22,642	Oct, 2016	22,541	May, 2011
	Soquel Dr.	E/O	Park Ave.	20,066	Oct, 2016		
	Soquel Dr.	Spreckles Dr	Aptos Ranch Rd	16,332	Jul, 2015		
	Soquel Dr.	W/O	Rio Del Mar Blvd	10,580	Oct, 2016		
	Soquel Dr.	E/O	State Park Dr.	20,080	Oct, 2016		
	Soquel-Wharf Rd.	N/O	Highway 1	7,824	Oct, 2010		
	Soquel-Wharf Rd.	S/O	Robertson	3,124	Oct, 2010		
	Spreckles Dr.	N/O	Treasure Island	6,730	Oct, 2010		
	SR 1	SOQUEL AVENUE	SANTA CRUZ MORRISS	84,998	Nov, 2010		
	SR 1	LARKIN VALLEY ROAD	FREEDOM BOULEVARD	69,909	Nov, 2010		
	SR 1	FREEDOM BOULEVARD IN	RIO DEL MAR N/O FREE	82,348	Jan, 2014		
	SR 129	ROGGE LANE	PESCADERO RD	11,916	Jan, 2014		
	SR 129	JCT. RTE. 1	MAIN ST	22,058	Jan, 2014		
	SR 129	WATSONVILLE BLACKBUR	LAKEVIEW ROAD	13,325	Jan, 2014		
	SR 152	at	Santa Clara County Line	5,551	Aug, 2015	5,208	May, 2015
	SR 152	BECK AVENUE	HOLOHAN/COLLEGE RO	16,563	Jan, 2014		

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	SR 236	BOULDER CREEK JCT. R	FERNWOOD PL	6,366	Jan, 2014		
	SR 35	BEAR CREEK ROAD	SANTA CRUZ SANTA CL	10,757	Jan, 2014		
	SR 35	S/O	SR 17	6,468	Aug, 2015	8,179	Jun, 2015
	SR 35	N/O	SR 17	2,174	Aug, 2015	2,617	Jun, 2015
	SR 9	BOULDER CREEK RIVER	BOULDER CREEK SOUT	12,548	Jan, 2014		
	SR 9	FELTON GRAHAM HILL RO	BEN LOMOND GLEN AR	21,727	Jan, 2014		
	State Park Dr.	S/O	Soquel Dr.	25,122	Oct, 2016		
	State Park Dr.	at	RR crossing	11,340	Jul, 2015		
	Valencia Dr.	.65 Trout Gulch	Freedom Blvd	1,548	Jul, 2011		
	Walnut St.	W/O	Daubenbiss Ave	3,354	Oct, 2010		
SC							
	ALMAR AVE	W CLIFF DR	SHWY 1	2,987	Sep, 2013		
	ALTA VISTA DR	ARROYO SECO	NOBEL DR	1,834	Oct, 2013	1,388	Jul, 2011
	ARROYO SECO	GRANDVIEW ST	ALTA VISTA DR	862	Sep, 2013		
	BARSON ST	CAMPBELL ST	OCEAN ST	2,750	Oct, 2013		
	BAY ST	W CLIFF DR	MISSION ST (1)	7,808	Sep, 2013		
	BAY ST	ESCALONA DR	HIGH ST	10,488	Oct, 2016	12,490	Oct, 2014
	BAY ST	MISSION ST (1)	ESCALONA DR	12,226	Sep, 2013	9,685	Jul, 2011
	BAYONA DR	ALTA VISTA DR	ESCALONA DR	1,038	Sep, 2013		
	BEACH ST	RIVERSIDE AVE	3RD ST	3,036	Oct, 2013		
	BEACH ST	W CLIFF DR	RIVERSIDE AVE	2,057	Oct, 2013		
	BRANCIFORTE DR	GOSS AVE	.09 N OF GOSS AVE	4,916	Jan, 2014	5,728	Jul, 2011
	BRANCIFORTE DR	.04 S OF GLN CYN RD	GLEN CANYON RD	4,646	Jan, 2014		
	BROADWAY	SAN LORENZO BLVD	FREDERICK ST	8,820	Feb, 2015		
	Broadway	E/O	Seabright Ave	6,022	Oct, 2016		
	CALIFORNIA AVE	BAY ST	LAUREL ST	7,272	Sep, 2013		
	CALIFORNIA AVE	ERRETT CIRCLE	BAY ST	5,040	Sep, 2013		
	CEDAR ST	LINCOLN ST	CENTER ST	6,224	Sep, 2013		
	CEDAR ST	LAUREL ST	LINCOLN ST	6,590	Jul, 2015	3,659	Feb, 2015
	CENTER ST	WASHINGTON ST	MISSION ST	4,352	Oct, 2013		
	CHESTNUT ST	LAUREL	MISSION ST	5,084	Sep, 2013		
	CORAL ST	SHWY 9	HARVEY WEST BLVD	2,969	Oct, 2013		
	DELAWARE AVE	NATURAL BRIDGES DR	SANTA CRUZ ST	4,044	Sep, 2013		
	DU BOIS ST	HARVEY WEST BLVD	ENCINAL ST	1,388	Sep, 2013		
	EAST CLIFF DR	MURRAY ST	.13 S OF MURRAY ST	1,376	Jan, 2014		
	ELK ST	GOSS AVE	ROONEY ST	1,555	Feb, 2015		
	EMELINE AVE	GRANT ST	.16 N OF SHWY 1	2,574	Feb, 2015	3,881	May, 2011
	ENCINAL ST	DU BOIS ST	SHWY 9	5,236	Oct, 2013		

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	ERRETT CIRCLE	CALIFORNIA AVE	CALIFORNIA AVE	2,695	Oct, 2013		
	ESCALONA DR	ARROYO SECO	HIGHLAND AVE	1,856	Sep, 2013		
	FAIR AVE	W CLIFF DR	MISSION ST	5,706	Sep, 2013		
	FAIRMONT AVE	BRANCIFORTE AVE	MORRIISSEY BLVD	4,908	Jan, 2014		
	FERNSIDE ST	PLYMOUTH ST	EMELINE AVE	2,348	Feb, 2015		
	FREDERICK ST	WINDHAM ST	BROADWAY	1,629	Feb, 2015		
	FREDERICK ST	BROADWAY	SOQUEL AVE	7,680	Feb, 2015		
	FRONT ST	PACIFIC ST	LAUREL ST	8,797	Oct, 2013		
	FRONT ST	LAUREL ST	RIVER ST	11,925	Oct, 2016	13,798	Jul, 2015
	FRONT ST	RIVER ST	N. PACIFIC AVE	7,976	Mar, 2015		
	GLEN COOLIDGE DR	.94 N OF HIGH ST	1.58 N OF HIGH ST	4,822	Feb, 2015	2,818	Jul, 2011
	GLEN COOLIDGE DR	HIGH ST	.94 N OF HIGH ST	12,514	Feb, 2015		
	GOSS AVE	BRANCIFORTE AVE	ELK ST	1,120	Jan, 2014		
	GRAHAM HILL RD	OCEAN ST	.18 N OF OCEAN ST	15,089	Feb, 2015	8,339	Jul, 2011
	GRANDVIEW ST	SWIFT ST	ARROYO SECO	2,734	Oct, 2013		
	GRANT ST	PLYMOUTH ST	MARKET ST	2,560	Feb, 2015		
	HARVEY WEST BLVD	CORAL ST	DU BOIS ST	2,864	Oct, 2013		
	HELLER DR	EMPIRE GRADE	STEINHART WY	5,501	Feb, 2015		
	HIGH ST	CL SE/HIGH VIEW	WESTERN DRIVE	9,545	Sep, 2013	8,024	Jul, 2011
	HIGH ST	WESTERN DR	HIGHLAND AVE	13,716	Oct, 2016	5,921	Jul, 2015
	HIGH ST	HIGHLAND AVE	.05M W/SHWY 1	372	Oct, 2013		
	HIGHLAND AVE	HIGH ST	SPRING ST	857	Sep, 2013		
	HIGHLAND AVE	SHWY 1	HIGH ST	7,358	Sep, 2013		
	HIGHWAY 1	Highland Ave	Chestnut St	45,466	Aug, 2015	50,832	Jun, 2015
	ISBEL DR	MARKET ST	CARBONERA DR	1,808	Jan, 2014		
	KING ST	STOREY ST	SHWY 1	7,966	Feb, 2015		
	KING ST	SHWY 1	LAURENT ST	3,429	Sep, 2013		
	KING ST	LAURENT ST	STOREY ST	4,432	Sep, 2013		
	LA FONDA AVE	SOQUEL AVE	PROSPECT HEIGHTS	3,696	Jan, 2014	2,676	May, 2011
	LAGUNA ST	SANTA CRUZ ST	BAY ST	3,622	Sep, 2013		
	LAUREL ST	KING ST	SHWY 1	3,310	Sep, 2013		
	LAUREL ST	SHWY 1	FRONT ST	14,480	Sep, 2013		
	Laurel St.	E/O	Front St.	19,984	Oct, 2016	21,888	Oct, 2014
	LAURENT ST	KING ST	HIGH ST	1,084	Sep, 2013		
	LEE ST	EMELINE AVE	PLYMOUTH ST	744	Feb, 2015		
	LINCOLN ST	WALNUT AVE	WASHINGTON ST	2,516	Feb, 2015		
	LINCOLN ST	WASHINGTON ST	PACIFIC AVE	2,418	Oct, 2013		
	Market St.	S/O	Goss Ave.	3,600	Mar, 2015	4,045	May, 2011

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	MCLAUGHLIN DR	STEINHART WY	.41 E/STEINHART WY	3,059	Feb, 2015		
	MEDER ST	WESTERN DR	BAY DR	2,153	Sep, 2013		
	MIRAMAR DR	SHWY 1	ALTA VISTA DR	3,331	Sep, 2013		
	MISSION ST	WESTERN DR	NATURAL BRIDGES DR	3,457	Oct, 2013		
	MISSION ST	CHESTNUT ST	N PACIFIC AVE	10,287	Jul, 2015	10,847	Feb, 2015
	Mission St.	at	Baldwin St.	34,178	Aug, 2015	34,366	Jun, 2015
	Mission St/Hwy 1	NW/O	Shaffer Rd	13,740	Aug, 2015	9,979	Jun, 2015
	MORRISSEY BLVD	WATER ST	PACHECO AVE	17,354	Jan, 2014		
	MORRISSEY BLVD	PACHECO AVE	PROSPECT HEIGHTS	3,300	Jan, 2014	4,431	May, 2011
	MURRAY AVE	E CLIFF DR	LAKE AVE	18,496	Oct, 2014	17,772	Oct, 2013
	MURRAY ST	Pilkington	Brook Ave	14,272	Jul, 2015		
	Murray St.	E/O	Seabright Ave.	19,510	Oct, 2016		
	N BRANCIFORTE AVE	WATER ST	DE LA VEAGA DR	5,828	Jan, 2014	5,557	May, 2011
	N. BRANCIFORTE	SOQUEL AVE	WATER ST	5,380	Jan, 2014		
	NATURAL BRIDGES DR	MISSION ST	DELAWARE AVE	2,304	Sep, 2013	2,281	Feb, 2012
	NOBEL DR	MEDER ST	BAY DR	1,968	Sep, 2013		
	NORTH PACIFIC AVE	WATER ST	RIVER ST	6,549	Oct, 2013		
	OCEAN ST	BROADWAY	EAST CLIFF DR	14,262	Feb, 2015	13,683	Jul, 2011
	OCEAN ST	WATER ST	SOQUEL AVE	18,862	Jan, 2014	27,687	Jul, 2011
	OCEAN ST	SOQUEL AVE	BROADWAY	14,998	Jan, 2014	23,957	Jul, 2011
	OCEAN ST	PLYMOUTH ST	GRAHAM HILL RD	12,160	Oct, 2013		
	PACHECO AVE	ROONEY DR	PROSPECT HEIGHTS	1,228	Jan, 2014	1,783	May, 2011
	PACIFIC AVE	LAUREL ST	WATER ST	3,394	Feb, 2015		
	PACIFIC AVE	BEACH ST	WASHINGTON	8,348	Oct, 2013		
	PACIFIC AVE	WASHINGTON ST	PACIFIC AVE	9,776	Oct, 2013		
	PINE ST	SEABRIGHT AVE	SOQUEL AVE	504	Mar, 2015		
	PLYMOUTH ST	LEE ST	.13 N OF LEE ST	781	Feb, 2015	684	May, 2011
	PLYMOUTH ST	OCEAN ST	FERNSIDE ST	2,486	Feb, 2015		
	PROSPECT HTS DR	MORRISSEY BLVD	LA FONDA AVE	3,022	Jan, 2014		
	RIVER ST	RIVER ST SOUTH	SHWY 1	10,535	Feb, 2015		
	RIVER ST	FRONT ST	RIVER ST SOUTH	7,152	Feb, 2015		
	RIVERSIDE AVE	BEACH ST	2ND ST	2,774	Mar, 2015	910	Oct, 2013
	RIVERSIDE AVE	2ND ST	SAN LORENZO BLVD	3,944	Oct, 2013		
	ROONEY ST	ELK ST	PACHECO AVE	4,974	Jan, 2014	3,341	May, 2011
	S. BRANCIFORTE	BROADWAY	SOQUEL AVE	4,008	Feb, 2015		
	SAN LORENZO BLVD	BROADWAY	OCEAN ST	9,184	Oct, 2013		
	SAN LORENZO BLVD	OCEAN ST	EAST CLIFF DR	10,484	Feb, 2015		
	SEABRIGHT AVE	MURRAY ST	SOQUEL AVE	7,162	Feb, 2015	10,062	Oct, 2014

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	SEABRIGHT AVE	N/O	Murray St	8,532	Oct, 2016	9,436	Jul, 2015
	SECOND ST	PACIFIC AVE T	RIVERSIDE AVE	2,380	Oct, 2013		
	SOQUEL AVE	PACIFIC AVE	WATER ST	15,328	Feb, 2015	18,159	Jul, 2011
	SOQUEL AVE	WATER ST	LA FONDA	25,044	Jan, 2014	30,338	Jul, 2011
	Soquel Ave.	at	San Lorenzo bridge	12,412	Oct, 2016		
	SPRING ST	HIGH ST	.2M N/PASTURE RD	1,220	Sep, 2013		
	SR 1	ALMAR STREET	SANTA CRUZ SWIFT ST	22,033	Jan, 2014		
	SR 1	SANTA CRUZ JCT. RTE. 17	JCT. RTE. 9 NORTH RIVE	63,417	Jan, 2014		
	SR 9	SANTA CRUZ JCT. RTE. 1	ENCINAL STREET	28,331	Jan, 2014		
	SR 9	ENCINAL STREET	SANTA CRUZ NORTH CI	5,200	Jan, 2014		
	STOREY ST	KING ST	HIGH ST	5,994	Sep, 2013		
	SWANTON BLVD	W CLIFF DR	DELAWARE AVE	1,839	Sep, 2013		
	SWIFT ST	DELAWARE AVE	SHWY 1	8,461	Sep, 2013		
	SWIFT ST	SHWY 1	GRANDVIEW ST	2,678	Sep, 2013		
	SWIFT ST	W CLIFF DR	DELAWARE AVE	1,718	Sep, 2013		
	THIRD ST	BEACH ST	RIVERSIDE AVE	3,676	Oct, 2013		
	WALNUT AVE	SHWY 1	CHESTNUT ST	4,860	Sep, 2013		
	WALNUT AVE	KING ST	SHWY 1	2,348	Sep, 2013		
	WALNUT AVE	CENTER ST	PACIFIC AVE	2,196	Feb, 2015		
	WATER ST	N PACIFIC AVE	N BRANCIFORTE AVE	20,448	Feb, 2015	21,170	Jul, 2011
	WATER ST	N BRANCIFORTE AVE	POPLAR AVE	16,476	Oct, 2016	14,923	Jan, 2014
	Water St.	at	San Lorenzo Bridge	24,666	Oct, 2016		
	WEST CLIFF DR	SWANTON BLVD	BEACH ST	5,356	Sep, 2013		
	WESTERN DR	SHWY 1	MISSION	2,904	Oct, 2013		
	WESTERN DR	SHWY 1	HIGH ST	4,318	Sep, 2013		
	WOODROW AVE	W CLIFF DR	DELAWARE AVE	2,600	Oct, 2013		
	WOODROW AVE	DELAWARE AVE	ERRETT CIRCLE	3,738	Sep, 2013		
	YOUNGLOVE AVE	ERRETT CIRCLE	SHWY 1	1,598	Oct, 2013		
SV							
	BEAN CREEK RD	SCOTTS VALLEY DR	CITY LIMIT	4,826	Feb, 2015		
	GLEN CANYON RD	GREEN HILLS RD	MT HERMON RD	4,603	Feb, 2015		
	GLENWOOD DR	SCOTT VALLEY DR	SHWY 17	8,724	Feb, 2015		
	GLENWOOD DR	SCOTT VALLEY DR	.13 N OF CANHAM RD	4,754	Feb, 2015	1,694	Feb, 2012
	Graham Hill Rd.	S/O	Tanner Heights Dr.	1,432	Feb, 2015		
	GREEN HILLS RD	GLEN CANYON RD	.90 N OF GLEN CYN R	2,471	Feb, 2015		
	HACIENDA DR	GLENWOOD DR	CASA WAY	1,032	Feb, 2015		
	LOCKEWOOD LN	ESTRELLA DR	MT HERMON RD	3,774	Feb, 2015		
	LOCKEWOOD LN	GRAHAM HILL RD	ESTRELLA DR	4,058	Jul, 2011		

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	MT HERMON RD	SCOTTS VALLEY RD	SHWY 17	27,648	Mar, 2015	33,242	Feb, 2012
	MT HERMON RD	LOCKEWOOD LN	SCOTTS VALLEY RD	31,061	Feb, 2015		
	MT HERMON RD	.17 N OF LOCKHART	LOCKEWOOD LN	22,606	Jul, 2015	19,891	Feb, 2012
	Mt. Hermon Rd.	N/O	Scotts Valley Dr.	33,742	Oct, 2016	38,028	Oct, 2014
	SCOTT VALLEY DR	MT HERMON RD	GLENWOOD DR	21,668	Oct, 2016	16,542	Feb, 2015
	SR 17	SCOTT VALLEY ROAD INT	GRANITE CREEK ROAD	57,985	Jan, 2014		
	WHISPERING PINES D	LOCKWOOD LN	MT HERMON RD	4,759	Feb, 2015		
W							
	2ND ST	WALKER ST	UNION ST	3,247	Feb, 2015		
	AIRPORT BLVD	ROACHE RD	FREEDOM BLVD	18,190	Feb, 2015	19,607	Jul, 2011
	AIRPORT BLVD	FREEDOM BLVD	CL .22 N/ FREEDOM BLV	16,460	Feb, 2015		
	AIRPORT BLVD	SHWY 1	ROSS AVE	16,608	Feb, 2015	18,071	Jul, 2011
	AIRPORT BLVD	ROSS AVE	ROACHE RD	18,438	Feb, 2015	19,542	Jul, 2011
	ALTA VISTA AVE	ARTHUR RD	FREEDOM BLVD	4,868	Feb, 2015		
	ARTHUR RD	ALTA VISTA AVE	FREEDOM BLVD	1,916	Feb, 2015		
	ARTHUR RD	MARIN ST	ALTA VISTA AVE	6,222	Feb, 2015		
	ATKINSON LN	FREEDOM BLVD	MATA RD	1,464	Feb, 2015		
	AUTO CENTER DRIVE	SHWY 152	MARIN ST	8,458	Feb, 2015		
	AUTO CENTER DRIVE	SHWY 152	MARIN ST	8,458	Feb, 2015		
	BEACH RD	BLACKBURN ST	HUSHBECK AVE	1,268	Feb, 2015		
	BECK ST	SHWY 152	BRIDGE ST	1,970	Feb, 2015		
	BLACKBURN ST	RIVERSIDE SH129	BEACH ST	4,455	Feb, 2015	4,537	Jul, 2011
	BLACKBURN ST	BEACH ST	LAKE AVE SHWY 152	4,106	Feb, 2015	4,498	Jul, 2011
	BRENNAN ST	LAKE AVE SHWY152	FREEDOM BLVD	7,274	Feb, 2015	6,496	Jul, 2011
	BRENNAN ST	LAKE AVE SHWY152	FREEDOM BLVD	7,274	Feb, 2015	6,496	Jul, 2011
	BREWINGTON AVE	MARTINELLI ST	CRESTVIEW DRT	1,898	Feb, 2015		
	BRIDGE ST	RIVERSIDE DR (129)	CEDAR DR	6,828	Feb, 2015		
	BRIDGE ST	CEDAR DR	SHWY 152	2,443	Feb, 2015		
	BRONSON ST	WAGNER ST	MARTINELLI RD	101	Feb, 2015		
	CARR ST	E BEACH ST	W LAKE AVE	1,987	Mar, 2015		
	CHAPPELL RD	SUNNYHILLS DR	ROSS AVE	1,014	Feb, 2015		
	CHAPPELL RD	SUNNYHILLS DR	ROSS AVE	7,372	Feb, 2015		
	CLIFFORD AVE	.03 S OF FREEDOM BL	FREEDOM BLVD	5,964	Feb, 2015		
	CLIFFORD AVE	.20 N OF PA DR	.03 S OF FREEDOM BL	2,618	Feb, 2015		
	CLIFFORD AVE	PENNSYLVANIA DR	.20 N OF PA DR	6,113	Feb, 2015		
	CLIFFORD AVE	MAIN ST152	PENNSYLVANIA DR	9,802	Feb, 2015		
	CRESTVIEW DR	FREEDOM BLVD	.25 E OF FREEDOM BL	4,414	Mar, 2015		
	EAST BEACH ST	LINCOLN ST	BLACKBURN ST	4,819	Feb, 2015		

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	FORD ST	RODRIGUEZ ST	MAIN ST	2,514	Feb, 2015		
	FREEDOM BLVD	COMPTON TERRACE	GREEN VALLEY RD	18,368	Jul, 2011		
	FREEDOM BLVD	COMPTON TERRACE	GREEN VALLEY RD	13,167	Feb, 2015	18,047	May, 2011
	FREEDOM BLVD	MILES LN	MAIN ST (HWY 152)	25,710	Feb, 2015	16,738	Jul, 2011
	FREEDOM BLVD	GREEN VALLEY RD	LINCOLN STREET	26,418	Oct, 2016	21,973	Feb, 2015
	GREEN VALLEY RD	MAIN ST	LAWRENCE RD	16,154	Feb, 2015	17,522	Jul, 2011
	GREEN VALLEY RD	FREEDOM BLVD	.15M S/HOLAHAN RD	18,572	Feb, 2015		
	GREEN VALLEY RD	LAWRENCE RD	FREEDOM	22,834	Oct, 2016	20,762	Feb, 2015
	GREEN VALLEY RD	LAWRENCE RD	FREEDOM BLVD	18,292	Jul, 2011		
	GREEN VALLEY RD	HARKINS SLOUGH RD	MAIN ST	13,502	Feb, 2015	15,198	Jul, 2011
	HAMMER DR	PENNSYLVANIA RD	ARTHUR RD	6,661	Feb, 2015		
	HARKINS SLOUGH RD	GREEN VALLEY RD	WALKER ST	9,910	Feb, 2015		
	HARVEST DR	RIVERSIDE DR	W BEACH ST	1,074	Feb, 2015		
	HILL AVE	PALM AVE	TUTTLE AVE	1,024	Feb, 2015		
	HOLM RD	JEANETTE WY	SUNNYHILLS DR	2,952	Feb, 2015		
	HOLM RD	MAIN ST152	JEANETTE WY	3,202	Feb, 2015		
	Holm Rd.	N/O	Westgate	4,118	May, 2011		
	HUSHBECK AVE	SHWY 152	BRIDGE ST	3,323	Feb, 2015		
	INDUSTRIAL RD	ROUTE 129	W BEACH ST	2,233	Feb, 2015	2,216	Jul, 2011
	Lake Ave.	N/O	Wagner Ave.	16,960	May, 2011		
	LEE RD	W BEACH ST	URL.6M N/W BEACH ST	2,668	Feb, 2015		
	LINCOLN	RIVERSIDE DR(SH 129)	LAKE AVE	2,876	Feb, 2015		
	LINCOLN	.13M SE/SHWY 129	SHWY 129	235	Feb, 2015		
	LINCOLN ST	LAKE AVE	FREEDOM BLVD	6,344	Feb, 2015		
	LOMA PRIETA RD	.11 N OF GRN VLY RD	AIRPORT BLVD	4,482	Feb, 2015		
	MAIN ST	MON CO LINE	BEACH ST	12,844	Feb, 2015	17,375	Jul, 2011
	Main St.	E/O	Green Valley Rd.	31,306	May, 2011		
	MAPLE AVE	UNION ST	BLACKBURN ST	1,385	Feb, 2015		
	MARCHANT ST	W FRONT ST	E BEACH ST	1,836	Feb, 2015		
	MARIN ST	AUTO CENTER DRIVE	FREEDOM BLVD	4,557	Feb, 2015		
	MARTINELLI ST	FREEDOM BLVD	SHWY 152	4,782	Feb, 2015		
	OHLONE PKWY	HARKINS SLOUGH	WEST BEACH ST.	4,676	Feb, 2015		
	OHLONE PKWY	MAIN ST	HARKINS SLOUGH RD	14,400	Feb, 2015	13,521	Feb, 2012
	PALM AVE	BRENNAN ST	SHWY 152	2,348	Feb, 2015		
	PENNSYLVANIA RD	MAIN ST 152	GREEN VALLEY RD	6,306	Feb, 2015		
	Riverside Dr.	E/O	Blackburn St.	14,561	May, 2011		
	RODRIGUEZ ST	W BEACH ST	RIVERSIDE DR-SHWY12	6,994	Feb, 2015		
	RODRIGUEZ ST	MAIN ST (SHWY152)	W LAKE AVE	6,583	Oct, 2016	18,210	Feb, 2015

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	RODRIGUEZ ST	W LAKE AVE	W BEACH ST	6,966	Feb, 2015		
	ROSS AVE	CHAPPELL RD	AIRPORT BLVD	230	Feb, 2015		
	SR 1	JCT. RTE. 152	WATSONVILLE AIRPORT	56,813	Jan, 2014		
	SR 152	WATSONVILLE JCT. RTE.	GREEN VALLEY RD	28,734	Jan, 2014		
	SR 152	WATSONVILLE FREEDOM	WATSONVILLE MAIN ST	21,264	Jan, 2014		
	STANFORD ST	LINCOLN ST	RODGERS AVE	5,158	Feb, 2015		
	SUDDEN ST	W LAKE AVE	PALM AVE	468	Feb, 2015		
	TUTTLE AVE	E LAKE AVE 152	BRIDGE ST	2,843	Feb, 2015		
	TUTTLE AVE	RODGERS AVE	E LAKE AVE 152	4,376	Feb, 2015		
	UNION ST	E BEACH ST	W LAKE AVE	6,923	Feb, 2015		
	UNION ST	RIVERSIDE DR 129	E BEACH ST	7,088	Oct, 2016	4,568	Feb, 2015
	W FRONT ST	UNION ST	MARCHANT ST	466	Feb, 2015		
	W FRONT ST	WALKER ST	UNION ST	422	Feb, 2015		
	WAGNER AVE	.13 W OF MOJAVE ST	LAKE AVE SHWY 152	383	Feb, 2015		
	WALKER ST	HARKINS SLOUGH RD	SHWY 129	9,790	Feb, 2015		
	WEST BEACH ST	WALKER ST	MAIN ST	5,190	Feb, 2015	5,251	Jul, 2011
	WEST BEACH ST	HARVEST DR	WALKER ST	6,874	Feb, 2015		
	WEST BEACH ST	URL .07 W/LEE RD	INDUSTRIAL RD	5,228	Jul, 2015	6,346	Feb, 2012
	WEST BEACH ST	HARVEST DR	WALKER ST	6,543	Feb, 2012		
	WEST BEACH ST	URL .07M W/LEE RD	INDUSTRIAL ROAD	5,439	Feb, 2015	6,385	May, 2011
	WEST BEACH ST	INDUSTRIAL ROAD	HARVEST DR	6,232	Feb, 2015	7,044	Jul, 2011
	WEST LAKE AVE	RODRIGUEZ ST	MAIN ST	4,616	Feb, 2015		
	WEST LAKE AVE	WALKER ST	RODRIGUEZ ST	3,296	Mar, 2015		

2017

Ramp Volumes

on the

California State Freeway System

District 5

(Includes Counties: Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz)

Compiled by the
Division of Traffic Operations

of the

State of California
California State Transportation Agency
Department of Transportation

Prepared in cooperation with the
U.S. Department of Transportation
Federal Highway Administration

Freeway ramp volumes are shown for all the ramps on the freeway system. The ramps are listed by District and in Legislative Route Number order. The volumes shown are those obtained after ramp balancing and rounding. No seasonal or daily adjustment is made. Ramps are not counted every year, but generally every three years.

The description for some ramps includes the abbreviations 'DUM' and 'SEG', which mean 'dummy' and 'segment'.

The 'dummy' entry is actually a duplicate entry. The ramp (or in some instances highway segment) record exists on another intersecting route. The 'dummy' or duplicate record is for a point of volumes change only on the associated route.

The term 'segment' (SEG) is applied to a ramp segment that does not physically and directly touch the freeway route it is assigned to; i.e., there is another ramp which intervenes between the particular ramp 'segment' and the freeway.

Each ramp location is identified by a post mile value approximating a corresponding point on the highway. The post mile values increase from the beginning of a route within a county to the next county line. The post mile values start over again at each county line. Post mile values increase from south to north or west to east depending upon the general direction the route follows within the State.

The post mile at a given location will remain the same year after year. When a section of road is relocated, new post miles (usually noted by an alphabetical prefix such as "R" or "M") are established for it. If relocation results in a change in length, "post mile equations" are introduced at the end of each relocated portion so that post miles on the remainder of the route within the county will remain unchanged. Post mile equations are not shown on the report.

Ramps without an ADT in the last ten years will not be published.

CALTRANS TRAFFIC VOLUMES

REPORT : **OTM32432**

REPORT TITLE : **PRINT FILE FOR RAMP AADT**

PARAMETERS

YEAR : 2017

DISTRICT : 05

05-MON-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	074.920		NB OFF TO RTE 68W			5800			5800			6000	
	075.010		NB ON FR RTE 68W			13100			13231			13700	
	075.034		SB ON FR RTE 68W			6200			6300			6500	
R	075.320		SB OFF TO RTE 68W			14300			14100			14600	
R	075.600		NB OFF TO RTE 68W			9700			9400			9700	
R	075.640		SB ON FR MUNRAS/SOLEDAD			10400			9500			9800	
R	075.980		SOLEDAD DR SB OFF N			360			8500			8800	
R	075.990		MUNRAS AVE SB OFF RAMP			8700			8500			8800	
R	076.180		SOLEDAD DR NB ON			8500			8800			9100	
R	077.230		AGUAJITO NB OFF			3500			3300			3800	
R	077.240		AGUAJITO SB ON			3700			3800			3800	
R	077.550		AGUAJITO SB OFF			18100						16800	
R	077.580		AGUAJITO NB ON			16300						23800	
R	077.890		SB ON FROM 68E/FREMONT			8500			8700			9700	
R	077.891		SB ON FROM WB RTE 68			9300			9500			9850	
R	077.920		NBOFF TO 68E/FREMONT			15700			16200			17650	
R	078.030		SEG NB OFF TO 68E			8300			8600			8900	
R	078.031		NB OFF TO SEASIDE			7600			7400			8900	
R	078.070		SB OFF TO 68E FROM 001SB			1900			1800			2000	
R	078.255		NB ON TO 001 FROM 68WB			1750			1800			1850	
R	078.380		CASA VERDE NB OFF RAMP			1800			1800			1850	
R	078.400		CASA VERDE SB ON			1750			1700			1750	

05-MON-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	078.590		CASA VERDE NB ON			2250			2400			2475	
R	078.600		CASA VERDE SB OFF RAMP			2400			2500			2575	
R	078.740		NB OFF TO ENGLISH/DEL MONTE			2250			2400			2475	
R	078.760		DEL MONTE AVE SB ON RAMP			2500			2600			2690	
R	078.870		DEL MONTE AVE NB ON RAMP			6600			6500			6700	
R	079.040		DEL MONTE AVE SB OFF RAMP			8700			8900			9200	
R	079.240		ROUTE 218 NB OFF			5300			6300			6500	
R	079.260		ROUTE 218 SB ON			6300			6500			6700	
R	079.518		ROUTE 218 NB ON			6200			6200			6400	
R	079.540		ROUTE 218 SB OFF			5200			5400			5600	
R	080.550		ORD VILLAGE OH NB OFF			6000			5900			6100	
R	080.620		ORD VILLAGE OH SB ON			5400			5200			5400	
R	080.870		ORD VILLAGE OH NB ON			11900			12800			13200	
R	080.970		ORD VILLAGE OH SB OFF			11900			11600			12000	
R	082.452	L	SB ON FR FT ORD MAIN			4500			4500			4650	
R	082.759		FORT ORD MAIN SB OFF			2200			2500			2600	
R	082.821		FORT ORD MAIN NB OFF			4300			4400			4550	
R	083.046		FORT ORD MAIN NB ON			2550			2800			2900	
R	084.312		12TH STREET NB OFF RAMP			10000			11200			11600	
R	084.331		12TH STREET SB ON RAMP			9000			10800			11200	
R	084.637		12TH STREET NB ON RAMP			2600			3100			3200	
R	084.653		12TH STREET SB OFF RAMP			2200			2700			2800	

05-MON-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	084.969		RTE 156 JCT SB ON			10200			9400			10300	
R	085.022		S MARINA NB OFF			11200			10800			11200	
R	086.301		RESERVATION NB OFF			3100			3200			5100	
R	086.320		RESERVATION SB ON			3300			3300			3600	
R	086.661		RESERVATION NB ON			2900			3000			2950	
R	086.680		RESERVATION SB OFF			2700			2600			2700	
R	088.384		DEL MONTE NB OFF			600			540			600	
R	088.513		DEL MONTE SB ON			550			460			575	
R	088.562		DEL MONTE NB ON			2000			2300			1850	
R	088.839		DEL MONTE SB OFF			1600			1600			1400	
R	090.169		MOLERA NB OFF			250			270			280	
R	090.185		MOLERA SB ON			300			270			280	
R	090.336		MOLERA NB ON			800			1100			1140	
R	090.430		MOLERA SB OFF			500			600			620	
R	090.754		RTE 1/156 NB OFF						8800			9100	
R	090.865		RTE 1/156 SB ON						8200			8500	
	100.832		NB OFF TO SALINAS RD							1001			
T	100.943		NB OFF TO SALINAS ROAD			900			34500				37000
T	101.083		SB ON FR WB SALINAS RD							1001			
T	101.184		NB ON FR SALINAS RD							1001			
T	101.293		SB OFF TO SALINAS RD							1001			

05-SB-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	024.780		CONSTELLATION BL NB OFF RAM										4700
R	024.783		CONSTELLATION BL NB OFF RAM	4300			4600			4400			4300
R	024.980		CONSTELLATION BLVD SB ON RA										5000
R	024.984		CONSTELLATION BL SB ON RAMP	4600			4800			4500			4500
R	025.219		CONSTELLATION BL SB OFF RAM	2100			1900			2000			2300
R	025.220		CONSTELLATION BLVD SB OFF R										2100
R	025.360		CONSTELLATION BLVD NB ON RA										2200
R	025.361		CONSTELLATION BL NB ON RAMP	2100			2400			2500			2400
R	031.250		135/001 SB OFF TO VAFB,RTE		7400		610		1500	610	1607	1780	2000
R	031.350		VANDENBERG NB ON		7500		760		1600	760	1639	1850	2100

05-SCR-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	000.484		NB OFF TO RIVERSIDE/129	3600			3000			3000			3300
R	000.501		SB ON FROM RIVERSIDE\129	4000			3100			3200			3500
R	000.581		SEG SB ON FR WB RIVER\129	2400			2000			2000			2200
R	000.582		SEG SB ON FR EB RTE 129	1600			1100			1200			1300
R	000.904		NB ON FR RTE 129	7600			5900			6100			6700
R	000.951		SB OFF TO RTE 129	7100			5600			5500			6100
R	002.112		NB OFF HARKINS-GREEN VY	4500			3700			4300			4300
R	002.136		HARKINS SLU RD, SB ON	4200			3500			4300			4300
R	002.804		NB ON FR RTE 152	10900			9900			10700			13000
R	002.971		SB OFF TO RTE 152	11500			10600			11600			14000
R	003.174		NB OFF TO AIRPORT BLVD	2900			2700			3000			3700
R	003.221		SB ON FR AIRPORT BLVD	3100			3000			3300			4000
R	003.304		NB ON FR AIRPORT BLVD	6600			6300			6700			6600
R	003.351		SB OFF TO AIRPORT BLVD	6400			6000			6400			6300
R	003.884		NB OFF TO BUENA VISTA	2000			1800						2200
R	003.906		SB ON FR BUENA VISTA DR	1800			1700			1400			1700
R	004.006		NB ON FR BUENA VISTA DR	1300			1200			1200			1200
R	004.390		SB OFF TO BUENA VISTA	1400			1300			1300			1300
R	005.704		SB ON FR ROADSIDE REST	300			300						360
R	005.949		SB OFF TO ROADSIDE REST	300			300			300			290
R	006.370		SB ON FR FRONTAGE RD	850			800			800			340
R	006.452		NB OFF TO MARMONTE AVE	1200			1000			900			1100

05-SCR-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	006.565		SB OFF TO FRONTAGE RD	1000			900			1000			950
R	007.019		NB ON FR MARMONTE AVE	1300			1200			1100			1000
R	007.468		SB ON FR LARKIN VALLEY RD	1400			1300			1300			1500
R	007.672		NB OFF TO LARKIN VALLEY	1400			1200			1200			1400
R	007.793		SB OFF TO LARKIN VALLEY RD	4800			4400						4000
R	007.947		NB ON FR LARKIN VALLEY	4400			4300			4400			4000
	008.184		NB OFF TO FREEDOM BLVD	1200			1600			1500			1800
	008.271		SB ON FR FREEDOM BLVD	1400			1500			1500			1800
	008.494		NB ON FR FREEDOM BLVD	7000			7000						6700
	008.611		SB OFF TO FREEDOM BLVD	6500			6400			6700			3400
	009.011		SB ON FR RIO DEL MAR	5000			4700			3200			3400
	009.024		NB OFF TO RIO DEL MAR	4800			4400			4300			4500
	009.264		NB ON FR RIO DEL MAR	6600			6300			6200			3800
	009.461		SB OFF TO RIO DEL MAR	6700			6300			6000			6600
	010.381		SB ON FR STATE PARK	1800			1700			1700			1800
	010.394		NB OFF TO SEACLIFF BEACH	6300			5900			6200			6500
	010.504		NB ON FR EB STATE PARK	2400			2300			2300			2500
	010.561		SB ON FR WB STATE PARK	4200			3900			4300			4500
	010.684		NB ON FR WB STATE PARK	5800			6000			5700			6200
	010.711		SB OFF TO STATE PARK	8000			7900			7500			8200
	010.940		N STATE PARK DR OFF										4500
	011.951		SB ON FR PARK AVE	4800			4600			4900			5900

05-SCR-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	011.964		NB OFF TO PARK AVE	4200			3900			4000			4800
	012.271		SB OFF TO PARK AVE	6800			6900			6900			6500
	012.304		NB ON FR PARK AVE	7300			7500			7800			7400
	013.131		SB ON FR BAY/PORTER	5400			5200			5600			6700
	013.154		NB OFF TO BAY/PORTER	5000			4800			5000			6000
	013.271		SB OFF TO BAY/PORTER	9900			9300			9600			9100
	013.284		NB ON FR BAY/PORTER	10200			10000			10500			9900
	013.454		NB OFF TO 41ST AVE	13700			14900						18000
	013.481		SB ON FR NB 41ST AVE	10100			10500			10900			13000
	013.594		NB ON FR NB 41ST AVE	6000			7200						6800
	013.651		SB ON FR SB 41ST AVE	2700			3700			3500			3700
	013.774		NB ON FR SB 41ST AVE	2500			2800						3100
	013.801		SB OFF TO 41ST AVE	9000			9600			9200			10000
	014.734		NB OFF TO SOQUEL/COMMER	9000			8200			7600			8000
	014.794		NB ON FR NB SOQUEL/COMMER	5400			4900			5200			5700
	014.821		SB ON FR SOQUEL AVE	7200			6800						7100
	014.851		SOQUEL AVE SB OFF	10400			10700			11800			13000
	014.957		NB ON FR SB SOQUEL/PAUL	6500			6500			6700			7400
	015.644		NB OFF TO MORRISSEY BLVD	8900			8800			7500			7900
	015.781		SB ON FROM MORRISSEY BLVD	4900			4700			4200			4400
	015.881		SB ON FR MORRISSEY BLVD	2500			2300			2300			2400
	015.914		NB ON FR MORRISSEY BLVD	3900			3800			3900			4300

05-SCR-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	015.941		SB OFF TO MORRISSEY BLVD	3900			5100			5000			5500
	016.574		NB OFF TO TO EMELINE ST	1800			1900						2000
	016.739		DUM SB ON FR SB RTE 17	24100			23500						25000
	016.744		NB OFF TO NB RTE 17	21700			21200						22000
	016.754		NB 001 OFF TO SB 017										2000
	016.950		DUM NB ON FR SB RTE 17	10200			9900						11000
	017.091		SB ON FR OCEAN/PLYMOUTH	8500			7900						8900
	017.131		SB OFF TO NB RTE 17	9100			9200						10000
	017.174		NB OFF TO SB RTE 17	15000			14700						21000
	017.294		NB ON FR OCEAN ST	4700			4500			5200			5500
	017.331		SB OFF TO OCEAN ST	4850			4400			4700			5000

05-SLO-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	027.750		BAYWOOD PARK SB ON	1650			1200			1500			1300
	027.760		BAYWOOD PARK NB OFF	1650			1200			1300			1300
	028.030		BAYWOOD PARK SB OFF	3000			4000			4200			4400
	028.040		BAYWOOD PARK NB ON	3500			4500			4900			5100
	028.620		S MORRO BAY NB OFF	5600			4400			4800			4600
	028.740		S MORRO BAY NB ON	1700			2200			2500			1900
	028.750		S MORRO BAY SB ON	4900			3800			4200			3700
	028.950		S MORRO BAY SB OFF	1700			2200			2600			2600
	029.460		N MORRO BAY SB ON	1700			1200			1300			1600
	029.720		N MORRO BAY NB OFF	1800			1100			1300			1400
	029.750		N MORRO BAY SB OFF	2900			3000			3300			3500
	029.840		N MORRO BAY NB ON	2200			2300			2500			2400
	029.960		RTE 1/041 SEP NB OFF	3700			2500			3200			3300
	029.970		RTE 1/041 SEP SB ON	5300			4200			4400			1600
	030.021		RTES 001/041 NB ON RAMP										1300
	030.260		JCT RETS 001/041 NB ON										1300
	030.263		RTE 1/041 SEP NB ON	1000			1100			1300			1300
	030.270		RTE 1/041 SEP SB OFF	1050			1100			1300			1300
R	034.716		OLD CRK RD SB ON										2300
	034.716		OLD CRK RD SB ON										2300
R	034.740		OLD CREEK RD SB ON RAMP	2750			1900			2600			2300
R	034.780		OLD CRK RD NB OFF	2550			2000			2500			2100

05-SLO-001

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	035.820		"C" STREET SB ON RAMP	800			650			870			740
R	035.840		"C" STREET NB OFF RAMP	900			900			1000			880
R	036.100		"C" STREET NB ON RAMP	200			100			110			210
R	036.110		"C" STREET SB OFF RAMP	190			90			75			200

05-SCR-017

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	000.004		NB ON FR OCEAN ST.	9400						9100			6400
	000.191		SB OFF TO SB RTE 1	19800									14000
	000.200		SB 017 OFF TO OCEAN AVE										6500
	000.391		DUM SB 017 OFF TO NB 001										14000
	000.491		SB ON FR PASATIEMPO DR.	2800			2000			2100			2600
	000.564		NB OFF TO PASATIEMPO	3200						3100			4000
	001.054		NB ON FR PASATIEMPO DR.	1200			1100						830
	001.111		SB OFF TO PASTIEMPO	1800			1400			1700			1100
	002.175		SB ON FR LA MADRONA	1800			1600			1700			2300
	002.176		NB OFF TO EL RANCHO RD	400			500			500			580
	002.185		SB OFF TO LA MADRONA	1100			900			1000			720
	002.186		NB ON FR EL RANCHO RD	120			115			160			85
	003.254		NB OFF TO MT HERMON	11900			11800			12400			3600
	003.301		SB ON FR MT HERMON	10100			10100			10800			14000
	003.324		NB ON FROM MT HERMON	5700			5400			5800			3600
	003.501		SB OFF TO MT HERMON	4700			4600			4800			3500
	005.424		NB OFF TO GRANITE CR RD	4300			4300			4300			3100
	005.471		SB ON FR GRANITE CR	4600			4600			4500			3400
	005.494		NB ON FR GRANITE CR RD	2800			2700			2800			3700
	005.561		SB OFF TO GRANITE CR	3100			3100			3100			3900

05-MON-068

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	004.140		WB OFF TO SEASIDE		550			575			550		
R	004.220		WB OFF TO RTE 1 NB		1900			1850					2700
	015.660		EB OFF TO TORO PARK		600			550			600		
	015.680		PORTOLA DR WB ON RAMP		700			660			670		
	015.830		EB ON FR TORO PARK		2100			2100			2240		
	015.860		PORTOLA DR WB OFF RAMP		2000			2100			2390		
R	017.030		RESERVATION WB ON		3000			2900			3030		
R	017.040		RESERVATION EB OFF		2400			2350			2680		
R	017.350		RESERVATION WB OFF		4700			4800			5480		
R	017.360		RESERVATION EB ON		4700			4850			5340		
R	017.920		SPRECKLES EB OFF		1750			1900			2450		
R	017.940		SPRECKLES WB ON		2200			2400			3340		
T	018.240		EB ON FROM SPRECKLES		1450			1600					2300
T	018.290		SPRECKLES BL WB OFF		1400			1500			1720		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	000.630		CAMP ROBERTS SB ON		325			400					570
R	000.640		CAMP ROBERTS NB OFF		325			400					570
R	001.070		CAMP ROBERTS SB OFF		100			100					70
R	001.080		CAMP ROBERTS, NB ON RAMP\		100			100					70
R	001.900		EAST GARRISON NB OFF RAMP		200			170					240
R	001.940		EAST GARRISON SB ON RAMP		200			170					240
R	002.090		E GARRISON SB OFF		50			50					35
R	002.100		EAST GARRISON NB ON RAMP		36			75					55
R	003.155		CAMP ROBERTS RR NB OFF		800			925			1060		
R	003.182		CAMP ROBERTS RR SB OFF		1100								800
R	003.430		CAMP ROBERTS RSR NB ON		850								620
R	004.744		CAMP ROBERTS RSR,SB ON RAMP		1100								1600
R	005.182		CAMP ROBERTS RR SB OFF		1100			1300			1600		
R	007.810		NB OFF TO N BRADLEY		100			70			90		
R	007.850		SB ON FRM N BRADLEY		70			60			60		
R	008.110		SB OFF TO N BRADLEY		90			85			80		
R	008.120		NB ON FRM N BRADLEY		140			130			110		
R	009.330		NB OFF TO JOLAN RD		600			630			610		
R	009.490		NB ON FRM JOLAN RD		200			200			170		
R	009.580		SB ON FRM JOLON RD		600			620			650		
R	009.830		SB OFF TO JOLON RD		200			200			200		
R	015.130		SB ON FRM ALVARADO		450			550			560		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	015.300		NB OFF TO SAN BERNARDO		400			475			430		
R	015.540		NB ON FRM SAN BERNARDO		100			75			100		
R	015.580		SB OFF TO ALVARADO		100			75			160		
R	017.680		SB ON FRM GARRISSERE		50			50			65		
R	017.700		NB OFF TO GARRISSERE		50			36			60		
R	017.980		NB ON FRM GARRISSERE		75			50			70		
R	018.000		SB OFF TO GARRISSERE		100			60			75		
R	021.804		NB OFF TO SAN ARDO		300			336			280		
R	021.880		SB ON FRM SAN ARDO		300			300			300		
R	022.126		SB OFF TO SAN ARDO		400			460			480		
R	022.183		NB ON FRM SAN ARDO		400			412			450		
R	029.758		NB OFF TO LCKWD-S LUCAS		150			112			135		
R	029.777		SB ON FRM LCKWD-S LUCAS		150			82			100		
R	030.050		SB OFF TO LCKWD-S LUCAS		200			224			190		
R	030.051		NB ON FRM LCKWD-S LUCAS		250			231			220		
R	031.818		SB ON FRM RTE 198		275			176			230		
R	031.856		NB OFF TO RTE 198		125						120		
R	032.140		SB OFF TO RTE 198		1100			1055			1130		
R	032.162		NB ON FRM RTE 198		1100			1064			1070		
R	037.130		NB OFF TO WILD HORSE		725			714			760		
R	037.150		SB ON FRM WILD HORSE		1050			944			930		
R	037.450		NB ON FRM WILD HORSE		1300			1127			1180		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	037.470		SB OFF TO WILD HORSE		1450			1254			1190		
R	039.580		SB ON FRM 1ST ST KNCTY		750			825			910		
R	039.620		NB OFF TO 1ST ST KNCTY		1100			1235			1390		
R	039.940		SB OFF TO 1ST ST KNCTY		1450			1915			1800		
R	039.950		NB ON FRM 1ST ST KNCTY		1650			2093			2020		
R	040.570		SB ON FRM CANAL		950			801			880		
R	040.590		NB OFF TO CANAL		1075			985			1040		
R	040.840		SB OFF TO CANAL		2850			2623			2670		
R	040.860		NB ON FRM CANAL		2650			2547			2550		
R	041.030		SB ON FRM BROADWAY KC		800						1780		
R	041.050	R	NB OFF TO BROADWAY KC		1150			1293			1460		
R	041.190	L	SB OFF TO BROADWAY KC		4600			4047			4430		
R	041.290	R	NB ON FROM BROADWAY KC		4800			4295			4730		
R	041.760	L	SB ON FROM JOLON RD		2400			2403			2520		
R	042.050	R	NB OFF TO JOLON RD		2300			2351			2490		
R	042.100	L	SB OFF TO JOLON RD		850			801			960		
R	042.260	R	NB ON FROM JOLON RD		850			825			930		
	052.410		NB OFF TO S GREENFIELD		1000			930			1050		
	052.430		SB ON FRM S GREENFIELD		1000			913			960		
	052.560		NB ON FRM S GREENFIELD		600			604			700		
	052.620		SB ON TO S GREENFIELD		700			726			950		
	053.240		NB OFF TO OAK AVE		850			888			920		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	053.250		OAK SB ON		800			922			1030		
	053.470		OAK NB ON		2500			2964			2950		
	053.530		OAK SB OFF		2200			2638			2610		
	053.740		WALNUT NB OFF		600			1263			1340		
	053.773		WALNUT AVE SB ON RAMP		1300			1416			1690		
	053.962		WALNUT AVE NB ON RAMP		2000			2134			2630		
	054.000		WALNUT SB OFF		2000			2204			2640		
	054.660		N GREENFIELD SB ON		550			620			740		
	054.900		N GREENFIELD NB OFF		400			452			570		
	054.960		N GREENFIELD SB OFF		2000			1510			2200		
	055.050		N GREENFIELD NB ON		1500			1140			1600		
	060.150		ARROYO SECO SB ON		650			490			590		
	060.450		ARROYO SECO NB OFF		600			486			550		
	060.500		ARROYO SECO SB OFF		1600			1628			1810		
	060.610		ARROYO SECO NB ON		1650			1634			1790		
	061.290		RTE 101/146 SB ON		3400			3389			3680		
	061.300		RTE 101/146 NB OFF		3700			3797			4050		
	061.440		RTE 101/146 NB ON		2600			2825			2710		
	061.490		RTE 101/146 SB OFF		1700			1935			2060		
	062.830		NB OFF TO NORTH SOLEDAD/MOR		600			514			570		
	062.990		NB ON FROM NORTH SOLEDAD/MO		4300			4629			5180		
	063.166		SB ON FROM FRONT STREET		500			472			570		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	063.380		N SOLEDAD OH SB OFF		4700			4557			5410		
	064.320		CAMPHORA GLORIA NB OFF		1550			1362			1440		
	064.410		CAMPHORA GLORIA SB ON		1800			1615			1800		
	064.780		NB ON FROM CAMPHORA/MCCOY		1050			917			920		
	064.900		SB OFF TO CAMPHORA/GLORIA		850			767			820		
	066.100		SOLEDAD PRISON SB ON		1200			1099			1150		
	066.200		SOLEDAD PRISON NB OFF		1250			1139			1200		
	066.540		NB ON FROM SOL PRISON		1700			1605			1740		
	066.610		SB OFF TO SOL PRISON		2200			2036			2190		
	069.080		GLORIA RD SB ON		2100			2004			2500		
	069.100		GLORIA RD NB OFF		2000			2075			2380		
	069.290		GLORIA RD SB OFF		1300			956			870		
	069.480		GLORIA RD NB ON		1000			1007			910		
	070.740		5TH ST SB ON		1800			1706			1910		
	070.760		5TH ST NB OFF		1600			1524			1840		
	070.960		5TH ST SB OFF		2600			2408			2830		
	071.010		5TH ST NB ON		2900			2563			3160		
	072.410		N GONZALES SB ON		1100			977			1180		
	072.660		N GONZALES NB OFF		600			565			650		
	072.790		N GONZALES SB OFF		2600			2661			3320		
	072.900		N GONZALES NB ON		2200			2242			2820		
	076.630		MAIN NB OFF CHULAR		1300			1372			1510		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	076.820		MAIN SB ON CHULAR		800			1275			1640		
	077.150		MAIN SB OFF CHULAR		1500			1569			1910		
	077.230		MAIN NB ON CHULAR		1800			1843			2080		
	082.240		SPENCE NB OFF		6650			7445			8290		
	082.270		SPENCE SB ON		6150			6300			7260		
	082.300		SPENCE UP NB ON RAMP		400			431			470		
	085.124		NB OFF TO DE LA TORRE					1001					
	085.389		NB ON FR DE LA TORRE					1001					
	085.630		AIRPORT SB ON		2150			2033			2530		
	085.640		AIRPORT NB OFF		2100			1868			2130		
	085.710		AIRPORT SB OFF		6700			6294			7170		
	085.730		AIRPORT NB ON		7100			5465			5270		
	085.920		FAIRVIEW NB OFF		2750			2398			2720		
	085.980		SANBORN SB ON		5800			5757			6020		
	086.040		SANBORN NB ON		6550			6193			6530		
	086.220		SANBORN NB OFF		2150			2012			1570		
	086.280		SANBORN SB OFF		7600			9387			8840		
	086.550		WOOD NB OFF		2650			2268			2750		
	086.690		WOOD NB ON		7200			7331			8060		
	086.766		101/68 SEP SB ON		2450			2334			2700		
	086.950		101/68 SEP SB OFF		9000			8315					8700
	086.970		101/68 SEP NB ON		800			841			930		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	087.170		MARKET SB ON		2900			2693			3340		
	087.390		MARKET NB OFF		3100			2934			3270		
	087.440		MARKET SB OFF		5600			5438			5460		
	087.470		MARKET NB ON		7800			7535			7980		
	087.920		101/183 SB ON		8400			8732			8870		
	088.130		101/183 NB OFF		7700			7639			8060		
R	088.390		101/183 SB OFF		5800			5633			5750		
R	088.460		101/183 NB ON		6300			6251			6290		
R	089.070		LAUREL NB OFF		7600			7257			7810		
R	089.090		LAUREL AVE (S) SB ON RAMP		7900			7349			7990		
R	089.220		LAUREL SB ON (S)		5700			5333			5980		
R	089.221		LAUREL SB ON (N)		2200			2113			2080		
R	089.230		NB ON FR EB LAUREL DR		5300			4885			4890		
R	089.440		LAUREL NB ON		3700			3450			3570		
R	089.520		LAUREL SB OFF PCHD CLP		8200			8418			8260		
R	090.719		BORONDA NB OFF		9200			12001			11690		
R	090.750		BORONDA SB ON		1900			1878			2250		
R	091.000		NB ON FR EB BORONDA RD		3300			2440			2140		
R	091.063		SB ON FR WB BORONDA RD		9200			9357			8870		
R	091.232		BORONDA NB ON		8000			9631			6430		
R	091.292		BORONDA SB OFF		11900			12351			8270		
	092.043		NB OFF TO SALA ROAD						1001		1001		

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	092.236		SB ON FROM WB SALA ROAD							1001	1001		
	092.344		NB ON FROM SALA ROAD						1001		1001		
	092.410		SB OFF TO SALA ROAD							1001	1001		
	095.401		SB ON (S) PRUNDALE 156		2200						2110		
	095.426		NB ON PRUNEDALE		9800						10700		
	095.459		SB ON FROM WB RTE 156	1001	1001								
	095.494		PRUNEDALE SB ON FR 156		1500						2910		
	095.567		SB OFF PRUNEDALE TO 156		12000						13490		
	095.571		SB OFF TO PUNEDALE/RTE 156	1001	1001								
	095.572		SEG SB OFF TO PRUNEDALE RD	1001	1001								
	095.573		SEG SB OFF TO WB RTE 156	1001	1001								
	095.583		NB OFF TO RTE 156/VIERRA		5800						5370		
	095.592		NBON FR RTE 156/VIERRA		5100						6310		
	095.657		PRUNEDALE SB OFF RAMP		1700								1600
	095.855		NB OFF TO SAN MIGUEL CANYON		10000						11530		
	096.017		NB ON FR SAN MIGUEL CANYON		1900						1840		
	096.123		SB ON FR SAN MIGUEL CANYON		8500						9830		
	096.394		SB OFF TO SAN MIGUEL CANYON		1300						1810		
	098.050		SB ON FR ECHO VALLEY RD/CRA							1001			
	098.081		NB OFF TO ECHO VALLEY RD/CR							1001			
	098.603		NB ON FR ECHO VALLEY RD/CRA							1001			
	098.628		SB OFF TO ECHO VALLEY RD/CR							1001			

05-MON-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	101.141		NB OFF TO SAN JUAN RD								1001		
	101.255		SB ON FROM SAN JUAN RD								1001		

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	000.001		NB OFF TO BATES ROAD							350			1200
R	000.002		SB ON FR BATES ROAD							470			1600
R	000.048		RTES 101/150 SB ON RAMP										720
R	000.100		BATES SB OFF	500			640						730
R	000.101		BATES NB ON	500			640						710
R	000.450		101/150 NB OFF	1800			1200			1600			1300
R	000.480		101/150 SB ON	1900			1400			1600			1200
R	000.752		101/150 NB ON	1000			1200			1500			1100
R	000.790		101/150 SB OFF	1000			1300			1400			1300
	001.480		BAILARD NB OFF	900			840			1100			1500
	001.510		BAILARD SB ON	1100			1100			1300			1700
	001.790		BAILARD SB OFF	2700			2400			2100			2300
	001.810		BAILARD NB ON	2800			2600			2300			2600
	002.520		CASITAS NB OFF	4400			4200			4600			4900
	002.526		CASITAS SB ON	4800			4600			4800			5100
	002.760		CASITAS SB OFF	3150			3000			2400			2200
	002.940		CASITAS PASS NB ON	3350			2300			2400			2200
	003.040		LINDEN NB ON	3250			3300			2300			2300
	003.170		LINDEN SB OFF	2900			2700			2100			1900
	003.560		SEVENTH SB ON	2500			2600			3300			2900
	003.630		SEVENTH SB OFF	1200			1600			1300			1400
	003.820		SANTA MONICA NB OFF	2900			2800			3200			3300

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	003.930		SANTA MONICA NB ON	3400			1100			660			570
	004.340		CARPINTERIA AVE SB OFF	2400			2200			2000			1400
	004.700		SANTA CLAUS SB ON	1800			1700			1900			2200
R	005.100		SANTA CLAUS NB OFF	1450			1000			1500			1700
R	005.440		SANTA CLAUS SB OFF	2000			1800			1600			1500
R	005.500		SANTA CLAUS NB ON	1400			1200			1100			1100
R	006.970		PADARO LANE NB OFF	850			940			860			1100
R	007.000		PADARO LANE SB ON	900			880			1000			1300
R	007.260		PADARO LANE SB OFF	1650			1300			1400			1300
R	007.300		PADARO LANE NB ON	1950			1500			1400			1000
R	007.870		EVANS SB ON	800			840			1000			1300
R	008.100		EVANS NB OFF	800			840			980			1000
R	008.440		EVANS NB ON	2250			2000			280			210
R	008.450		EVANS SB OFF	1900			1700			1700			940
	008.850		SHEFFIELD DR SB ON	700			790			1000			1300
	008.890		SHEFFIELD DR NB OFF	900			810			920			1100
	009.070		SHEFFIELD DR SB OFF	1800			1600			1900			1700
	009.110		SHEFFIELD DR NB ON	1800			1800			2000			1900
	009.640		POSOLIPO LN SB ON	1350			1400			1400			1400
	009.910		SAN YSIDRO NB OFF	1600			1500			1300			1300
	010.023		SAN YSIDRO ROAD INTERCHANGE										3100
	010.120		SAN YSIDRO SB OFF	3600			3300			3700			3300

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	010.150		SAN YSIDRO NB ON	4200			4300			5000			4600
	010.340		OLIVE MILL SB ON	3600			5300			4700			4900
	010.410		OLIVE MILL NB OFF	2700			2600			2300			2300
	010.740		OLIVE MILL SB OFF	2400			2300			2600			2800
	011.030		HERMOSILLO NB OFF	1000			930			820			920
	011.240		RTE 101/225 NB OFF	2850			2300			1900			2100
	011.250		RTE 101/225 SB ON	4450									5100
	011.520		RTE 101/225 NB ON O	7650			7300			8700			15000
	011.620		RTE 101/225 SB OFF S	4300			5000			6200			7900
	011.740		RTE 101/225 SB OFF N	500			590			710			730
	011.770		SALINAS NB OFF										1800
	012.030		SALINAS NB OFF	1900			2300			1700			1900
	012.120		SALINAS NB ON	3300			3300			3000			2700
	012.410		RTE 101/144 SB ON	7100			6600			6400			6200
	012.570		RTE 101/144 NB OFF	5200			4200			4700			5600
	012.593		101/SB OFF TO MILPASS										6400
	012.607		NB OFF TO ALISOS/MILPAS					1001					6500
	012.859		MILPAS (RTE 144) SB OFF RAM				4300			6000			6500
	012.865		MILPAS (RTE 144) NB ON RAMP	9600			8600			10000			13000
	012.870		101/144 SB OFF	11600			3500						3800
	012.873		RTE 101/144 NB ON										12000
	013.240		NB OFF MONTECITO/GUTIER				2300			500			3200

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	013.270		SALSIPUEDES SB OFF				3600			1600			1400
	013.357		GARDEN ST SB ON RAMP	6500	6440		6500			7000			6900
	013.370		MONTECITO NB OFF										3500
	013.387		GARDEN ST NB OFF RAMP	4500	4440		4600			4500			4600
	013.388		SEG NB OFF TO GUTIERREZ	2850	2810								2800
	013.420		MONTECITO NB ON RAMP										3700
	013.430		MONTECITO NB ON										3700
	013.431		LAGUNA NB ON O										3600
	013.611		GARDEN ST NB ON RAMP	8800	8920		9400			9100			11000
	013.620		GARDEN ST SB OFF RAMP	7600	7650		8900			9300			11000
R	014.018		BATH ST NB OFF RAMP	4900	4840		4200			4600			4800
R	014.080		CASTILLO SB ON		4090		4100			4000			4200
R	014.280		CASTILLO NB ON		5940		6700			11000			10000
R	014.340		SB OFF CASTILLO/RTE 225		8570		8500			9600			8300
R	014.630		CARRILLO NB OFF		6810			6112		6300			6300
R	014.640		CARRILLO SB ON		7560			7072		7200			7300
R	014.890		CARRILLO NB ON		11600			13434		13000			13000
R	014.920		CARRILLO SB OFF		14200			15052		15000			15000
R	015.320		ARRELLAGA NB OFF		2920			2673		2700			2900
R	015.400		ARRELLAGA NB ON		5420			5211		4700			3400
R	015.640		MISSION SB ON		6860			6544		6900			7500
R	015.650		MISSION NB OFF		4650			4329		4700			4600

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	015.860		MISSION NB ON		10400			11545		11000			12000
R	015.900		MISSION SB OFF		11900			13411		13000			13000
R	016.020		PUEBLO NB OFF		5560			5857		6000			6900
	016.300		LAS POSITAS AVE NB OFF RAMP		5590			6414		6300			6200
	016.320		LAS POSITAS SB ON		7330			7761		9300	8372		8900
	016.400		LAS POSITAS NB OFF										7500
	016.710		LAS POSITAS NB ON		10000			9700	8021	9100	9145	9100	8800
	016.720		LAS POSITAS SB OFF		8820			5035		9700			11000
	017.410		NB OFF TO HOPE AVE		7040			8309			9428		
	017.500		NB ON FROM HOPE AVE		4770			4581			4128		
	017.640		LA CUMBRE SB ON		6400			7535			7882		
	017.910		LA CUMBRE SB OFF		7740			7307			6730		
	017.930		101/154 NB OFF		11400			9573			11508		
	018.030		101/154 SB ON HOLLISTER		11600			10027			8634		
	018.230		101/154 NB ON HOLLISTER		5800			6616			6482		
	018.237		101/SB ON FR SM PASS RD								6482	6482	
	018.820		101/154 SB OFF HOLLISTER		4660			5171			5571		
	018.850		EL SUENO NB OFF		2510			2220			2306		
	018.990		EL SUENO NB ON		2730			3550			3148		
	019.870		TURNPIKE SB ON		9820			8371			9364		
	019.900		TURNPIKE NB OFF		9650			9004			9430		
	020.207		TURNPIKE NB ON		5740			6430			6151		

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	020.260		TURNPIKE SB OFF		5720			6294			5764		
	020.850		PATTERSON-SB ON		11700			10137			11038		
	021.060		PATTERSON NB OFF		11500			9963			10462		
	021.191		DUM NB OFF TO 217		11900			10028			9874		
	021.193		DUM SB ON FR 217		11800			9149			10328		
	021.250		SEG SB OFF TO PATTERSON		2130						4517		
	021.261		SEG NB ON FR PATTERSON		1930						4640		
	021.510		NB ON FROM PATTERSON AV		4050			4153			4640		
	021.540		PATTERSON SB OFF		4190			4208			4517		
	022.290		FAIRVIEW NB OFF		11200			9682			10074	9860	
	022.360		FAIRVIEW SB ON		10400			9567				8870	
	022.480		FAIRVIEW NB ON		4520			4922				4490	
	022.710		FAIRVIEW SB OFF		4680			5007				4090	
	023.450		LOS CARNEROS SB ON		7640			6767				6790	
	023.520		LOS CARNEROS NB OFF		7750			6711				6730	
	023.900		LOS CARNEROS NB ON		2520			2563			3687		2600
	023.960		LOS CARNEROS SB OFF		2020			1992			3092		2300
	024.284		GLENN ANNIE NB OFF		12700			16615				18000	
	024.590		GLENN ANNIE SB ON		12600			14968				16600	
	024.743		GLENN ANNIE NB ON		2350			1330				1510	
	024.980		GLENN ANNIE SB OFF		1950			1406				1790	
	026.400		HOLLISTER NB OFF		2470			3135				3450	

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	026.720		HOLLISTER SB ON		2040			3020				3580	
	027.100		HOLLISTER NB ON		2040			1412				1630	
	027.120		HOLLISTER SB OFF		1460			1014				1470	
	029.660		DOS PUEBLOS SB ON		240			279				480	
	029.740		DOS PUEBLOS SB OFF		90			56				51	
	029.750		DOS PUEBLOS NB OFF		190			182				270	
	029.890		DOS PUEBLOS NB ON		100			64				61	
	032.690		LAS LLAGAS SB ON		110			117				120	
	032.720		LAS LLAGAS NB OFF		160			171				160	
	032.790		LAS LLAGAS NB ON		140			115				76	
	032.800		LAS LLAGAS SB OFF		60			44				150	
	033.560		EL CAPITAN NB OFF		440			705				470	
	033.700		EL CAPITAN SB ON		420			700				460	
	034.140		EL CAPITAN NB ON		250			299				190	
	034.200		EL CAPITAN SB OFF		250			308				200	
R	036.243		REFUGIO SB ON			350			320			320	
R	036.380		REFUGIO NB OFF			330			320			240	
R	036.513		REFUGIO SB OFF			220			250			190	
R	036.888		REFUGIO NB ON			230			250			230	
	040.769		SB ON FR VISTA PT			280			340			310	
	041.002		SB OFF TO VISTA PT			290			340			310	
	044.470		NB OFF TO BECKSTEAD			70			50			86	

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	044.742		SB ON FR BECKSTEAD			60			50			99	
	045.004		NB ON FR BECKSTEAD			60			55			58	
	045.045		SB OFF TO BECKSTEAD			50			50			64	
	046.709		GAVIOTA RA SB ON			930						830	
	046.908		GAVIOTA RA SB OFF			860						830	
	046.909		GAVIOTA RA SB			900						830	
	046.946		GAVIOTA RA NB OFF			1170						1070	
	046.947		GAVIOTA REST NB			1210						1070	
	047.098		GAVIOTA RA NB ON			1250						1070	
R	048.590		LAS CRUCES NB OFF			3860			3330			3870	
R	048.654		LAS CRUCES SB ON			3800			3320			3700	
R	049.070		LAS CRUCES SB OFF			130			120			210	
R	049.128		LAS CRUCES NB ON			180			180			270	
R	056.340		SANTA ROSA NB OFF			1690			650			660	
R	056.350		SANTA ROSA SB ON			1260			510			650	
R	056.560		SANTA ROSA NB ON			2450			220			310	
R	056.570		SANTA ROSA SB OFF			170			150			240	
R	056.990		101/246 NB OFF			3150			2670			3640	
R	057.016		101/246 SB ON			2930			2780			2910	
R	057.222		101/246 NB ON			2340			2190			3190	
R	057.230		101/246 SB OFF			1550			1560			2590	
R	057.430		N BUELLTON NB OFF			460			430			480	

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	057.450		N BUELLTON OC SB ON			570			610			640	
R	057.690		N BUELLTON NB ON			1460			1330			1850	
R	057.780		N BUELLTON SB OFF			1970			1870			2610	
	062.942		NB OFF TO RTE 154			880			950			1260	
	062.992		SB ON FR RTE 154			880			970			1310	
	063.244		NB ON FR RTE 154			4160			4370			5210	
	063.341		SB OF TO RTE 154			4270			4550			5390	
	070.730		RTE 101/135 NB OFF			1060			1440			1600	
	070.762		RTE 101/135 SB ON			1110			1550			160	
	071.070		RTE 101/135 SB OFF			460			480			490	
	071.200		RTE 101/135 NB ON			800			910			610	
	072.880		SB OFF TO N LOS ALAMOS			830			670			60	
	078.510		NB OFF TO SOLOMON SUMM			50			60			68	
	078.580		SB ON FROM SOLOMON SUMM			40			35			49	
	078.820		NB ON FROM SOLOMON SUMM			70			110			99	
	078.830		SB OFF TO SOLOMON SUMM			60			60			74	
	082.030		CLARK SB ON			1500			1470			1390	
	082.040		CLARK NB OFF			1540			1360			1320	
	082.330		CLARK SB OFF			7640			6510			3110	
	082.350		CLARK NB ON			7930			7360			6640	
	083.193		NB OFF TO UNION VALLEY PKWY						1001			1010	
	083.335		SB ON FR UNION VALLEY PKWY						1001			930	

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	083.340		NB ON FR UNION VALLEY PKWY						1001			6720	
	083.575		SB OFF TO UNION VALLEY PKWY						1001			6750	
	084.070		S MARIA WAY NB OFF			1880			2040			2340	
	084.200		S MARIA WAY NB ON			4660			5160			3480	
	084.210		S MARIA WAY SB ON			1900			2150			1940	
	084.510		S MARIA WAY SB OFF			5420			5830			4960	
	086.450		BETTERAVIA SB ON			3360			3520			4740	
	086.470		BETTERAVIA NB OFF			4020			4080			5190	
	086.690		BETTERAVIA NB ON			9520			10240			9840	
	086.700		BETTERAVIA SB OFF			8840			9620			10200	
	087.390		STOWELL SB ON			4590			4350			5470	
	087.520		STOWELL SB OFF			6180			6110			7040	
	087.690		STOWELL NB OFF			3930			3600			4770	
	087.824		STOWELL NB ON			7360			7040			7780	
	088.468		MAIN SB ON			7050			6930			7870	
	088.490		MAIN NB OFF			7760			7320			8400	
	088.772		166/E MAIN ST, SB OFF			5910			5970			6480	
	088.780		MAIN NB ON			6690			5010			5700	
	089.480		MAIN NB OFF			6300			6500			7420	
	089.590		DONOVAN NB ON			2930			2760			4980	
	089.810		DONOVAN SB ON			3020			2980			3270	
	089.920		DONOVAN SB OFF			3230			2970			3350	

05-SB-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	090.637		BROADWAY SB ON			3220			3620			4090	
	090.840		BROADWAY NB OFF			4470			4530			4950	
	090.850		BROADWAY SB OFF			5070			5090			4650	
	090.930		RTE 101/135 NB ON RAMP			3710			5500			4180	
	090.950		BROADWAY NB ON			5710			3630			12300	

05-SBT-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	000.092		NB ON FROM SAN JUAN RD							1001	1001		
	000.418	L	SB OFF TO SAN JUAN RD							1001	1001		
	002.740	L	SB ON FROM RTE 156 N JC			10000			10800				6800
	002.810	R	NB OFF TO RTE 156			9000			9700				6100
	002.880	L	SB OFF TO RTE 156 N JCT			2100			2200				3500
	003.120	R	NB ON FR RTE 156			1900			2000				6200
R	004.608		101/129 SEP NB OFF			950			1400				1300
R	004.701		101/129 SEP SB ON			1400			1900				1800
	004.990		101/129 SEP NB ON			3600			3900				5000
	005.110		101/129 SEP SB OFF			3700			4400				5600
	006.080		LOMERIAS SB ON			270			260				240
	006.220		LOMERIAS NB OFF			290			260				240
R	006.740		LOMERIAS SB OFF			310			340				440
R	006.910		LOMERIAS NB ON			390			380				490

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	000.670		101/166 SB ON	7200			6700			6800			6700
	000.680		101/166 NB OFF	6700			6300			6400			5900
	000.980		101/166 SB OFF	1100			1200			1100			910
	001.002		101/166 NB ON	900			870			850			710
	004.720		ROBBINS SB ON	5500			6000			5100			5200
	004.730		ROBBINS NB OFF	5500			6100			5100			5200
	004.980		ROBBINS NB ON	5800			5700			6400			6300
	005.000		ROBBINS SB OFF	5800			5900			5900			6200
	006.232		101/SB ON FR WILLOW RD					1001		1800			2000
	006.276		101/NB OFF TO WILLOW RD					1001		1700			1900
	006.586		101/NB ON FR WILLOW RD					1001		1900			2300
	006.637		101/SB OFF TO WILLOW RD					1001		2100			2300
	007.600		LOS BERROS NB OFF		2310		2200			1900			2100
	007.640		LOS BERROS SB ON		2380		2200			2000			2200
	008.060		LOS BERROS NB ON O		2200		1800			1800			2000
	008.255		LOS BERROS SB OFF		2200		1800			1500			1600
	012.420		BRIDGE SB ON		2750		2700			2800			3100
	012.430		BRIDGE NB OFF		3100		3000			3200			3600
	012.930		VALLEY SB OFF		2920		2500			2800			3400
	013.060		RTE 101/227 NB OFF	2500			2500			2800			3300
	013.100		RTE 101/227 SB ON	3700			3700			4000			4500
	013.314		RTE 101/227 NB ON	5700			5700			6100			6300

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	013.320		RTE 101/227 SB OFF	2800			3100			3300			3400
	013.560		BRISCO SB ON	2900			3000			3300			3700
	013.640		BRISCO NB OFF	2700			2700			2800			2600
	013.680		BRISCO SB OFF	4800						4800			5500
	013.920		BRISCO NB ON	4000			3900			4200			3700
	014.150		OAK PARK NB OFF				1800			2200			2400
	014.181		NBOFF TO W BRANCH/CAMNO		2880		2900			3100			3400
	014.304		NBON FR W.BRANCH/CAMINO		3290		2500			2800			2900
	014.730		OAK PARK NB ON		6280		6300			6800			7400
	014.776		SBON FR EL CAMINO REAL		2250		2300			2700			2700
	015.045		SBOFF TO EL CAMINO REAL		6640		1800			1900			2100
	015.360		4TH ST SB ON RAMP		3940		2100			1800			1500
	015.370		4TH ST NB OFF RAMP		5070		4500			5500			5800
	015.508		FOURTH ST (SO) SB OFF RAMP							7400			6800
	015.522		SB OFF TO FIVE CITIES DR	1001	1001	1001	1001	1001	1001	1001	7279	7344	8200
	015.760		4TH ST NB ON RAMP		6250		6300			7300			7200
	015.845		SB ON FR FIVE CITIES DR	1001	1001	1001	1001	1001	1001	1001	7261	7326	8200
	015.860		4TH ST SB OFF RAMP		1720		6700			8200			8100
	016.017		SB OFF TO FIVE CITIES DR	1001	1001	1001	1001	1001	1001	1001	8137	8201	9100
	016.020		PISMO OH NB ON		2530		1600			1400			1600
	016.050		PISMO OH SB ON		2360		1100			10000			11000
	016.110		PISMO OH SB OFF		6860		7300			7200			8200

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	016.320		VILLA CRK NB OFF		5640		5900			5900			6400
	016.330		VILLA CRK SB ON		8140		8400			8300			9000
	016.720		HINDS SB OFF		680			757		890			1100
	016.790		NB OFF TO WADSWORTH		1750			1548		1800			1900
	017.160		101/1 SEP NB ON		1910			1686		2100			2600
	017.240		101/1 SEP SB OFF		2320			2070		2300			2900
	017.620		N PISMO SEP NB OFF		2550			2567		2600			2800
	017.660		N PISMO SEP SB OFF		1010			810		1200			1100
	017.880		N PISMO SEP NB ON		1500			1282		2000			1700
	018.280		S SHELL BEACH SB ON		1960			1973			2131		2300
R	019.660		SHELL BEACH SBON		2060			1812			2312		2000
R	019.670		SHELL BEACH NB OFF		1810			1717		3100	2123		1900
R	019.950		SHELL BEACH NB ON		2220			1877			2678		3100
R	019.970		SBOFF N SHELL/SPYGLASS		2420			1988			2388		2500
R	020.850		AVILA BCH SB ON		2860			2560			3885		4200
R	020.860		AVILA BCH NB OFF		2820			2562			3945		4200
R	021.280		AVILA BEACH SB OFF		990			975			1237		1400
R	021.360		AVILA BCH NB ON		1250			987			1427		1800
R	022.090		NORTH AVILA RD SB ON		580			540			586		630
R	022.150		NORTH AVILA RD NB OFF		460			432			759		500
R	022.430		NORTH AVILA RD NB ON		2860			2822			3768		4300
R	022.460		NORTH AVILA RD SB OFF		3390			2737			3871		4400

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	022.480		NORTH AVILA SB OFF RAMP										4300
R	023.970		HIGUERA SB ON		3290			3283			3192		3300
R	024.170		HIGUERA NB OFF		2200			2091			1995		2100
R	024.210		HIGUERA SB OFF		330			280			347		480
R	024.840		HIGUERA NB ON		270			311			597		450
R	025.630		LOS OSOS NB OFF		7740			7792			8372		8600
	025.830		LOS OSOS NB ON					4460					5000
	025.840		LOS OSOS NB ON		3870						3754		4100
	025.860		LOS OSOS SB ON		7510			7840			8815		9100
	026.070		LOS OSOS SB OFF		5530			6508			6048		6500
	026.730		PRADO NB OFF		1730			1416		1600	1934	1870	1900
	026.900		PRADO NB ON		3480			4091			3770		
	027.180		MADONNA SB ON		4220			3666			5540		
	027.400		MADONNA NB OFF		4070			3580			5345		
	027.430		MADONNA SB OFF		8110			9394			8629		
	027.650		MADONNA NB ON		6800			3641			3496		
	027.960		SB ON MARSH STREET		5240			4955			6799		
	028.000		NB OFF TO MARSH STREET		5150			4686			6214		
	028.050		SB OFF TO MARSH STREET		3410			3298			2915		
	028.182		NB ON FROM MARSH STREET		1350			1528			1591		
	028.690		BROAD NB OFF		2090			1705			1378		
	028.710		BROAD SB ON		3000			2584			1367		

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	028.760		BROAD NB ON		680			982			2491		
	028.790		BROAD SB OFF		1180			1292			2057		
	028.930		OSOS NB OFF		2640			2294			1187		
	028.940		OSOS SB ON		1910	7290		6190			2470		
	028.990		OSOS NB ON		2240			1925			6413		
	029.010		OSOS SB OFF		1020			1042			2482		
	029.120		LEMON SB ON		1980			1866			2086		
	029.150		TORO NB OFF		8140	7560		8496			10899		
	029.250		NB ON FR TORO/RTE 1			1060		1087			712		
	029.340		MONTALBAN SB OFF			1580		1940			1635		
	029.430		CALIFORNIA SB ON			2270		2318			1510		
	029.440		CALIFORNIA NB OFF			3500		4132			4950		
	029.500		CALIFORNIA SB OFF			2590		2407			2034		
	029.510		CALIFORNIA NB ON			1690		1443			2145		
	029.650		GRAND SB ON			4040		4015			5104		
	029.660		GRAND NB OFF			3600		3216			4023		
	030.000		MONTEREY NB OFF			620		644			579		
	030.090		MONTEREY SB OFF			3030		3363			2792		
	030.100		MONTEREY NB ON			3520		3429			2961		
	037.540		101/058 IC SB ON RAMP			1720		2310			2098		
	037.760		101/058 IC SB OFF RAMP			940		866			742		
	037.790		101/058 IC NB OFF RAMP			1800		1886			1941		

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	037.937		RTE 101/58 NB ON			960		964			1033		
	042.100		SANTA BARBARA SB ON			1280		1489			1729		
	042.120		SANTA BARBARA NB OFF			860		1054			1270		
	042.400		SANTA BARBARA SB OFF			2560		2540			3084		
	042.410		SANTA BARBARA NB ON			2740		2648			3140		
	042.870		SAN DIEGO NB OFF			540		651			688		
	042.900		SAN DIEGO SB ON			90		77			75		
	043.250		SAN RAFAEL SB ON			270		236			407		
	043.680		SANTA ROSA NB OFF			2200		2652			1791		
	043.860		SANTA ROSA SB ON			1550		1766			1996		
	044.160		SANTA ROSA NB ON			5500		4920			4062		
	044.300		SANTA ROSA SB OFF			1990		4332			4984		
	044.710		CURBARIL SB ON			2300		1805			1969		
	044.720		CURBARIL NB OFF			2010		2064			2210		
	045.010		CURBARIL NB ON			5090		3972			3927		
	045.020		CURBARIL SB OFF			3690		3847			4346		
	045.430		RTE 101/41 NB OFF			1820		2666			2984		
	045.457		RTE 101/41 SB ON			1250		3299			3548		
	045.524		NB ON FR EL CAMINO REAL				1001						
	045.693		RTE 101/41 NB ON			4600		5593			5692		
	045.700		RTE 101/41 SB OFF			3590		5742			7295		
	045.740		TRAFFIC WAY SB ON			2360			2300		2517		

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	045.860		TRAFFIC WAY NB OFF			2180			2000		2474		
	046.080		TRAFFIC WAY SB OFF			4120			2300		2521		
	046.200		TRAFFIC WAY NB ON			2570			2000		2187		
	046.750		SAN ANSELMO SB ON			3930			4300		4444		
	046.770		SAN ANSELMO NB OFF			3080			3500		3545		
	047.030		SAN ANSELMO SB OFF			3550			2800		2937	3100	
	047.040		SAN ANSELMO NB ON			3810			3400		3593	2780	
	048.200		DEL RIO SB ON			1770			2100		2068		
	048.210		DEL RIO NB OFF			1860			2300		2175		
	048.430		DEL RIO NB ON			2840			2700		2527		
	048.450		DEL RIO SB OFF			3070			2900		2958		
	049.120		SAN RAMON NB OFF			1250			1100		1254		
	049.190		SAN RAMON SB ON			920			870		998		
	049.250		SAN RAMON NB ON			2170			1800		2058		
	049.300		SAN RAMON SB OFF			1790			1600		1937		
	050.480		VINEYARD SB ON			4400			4400			4770	
	050.510		VINEYARD NB OFF			4450			4600			4710	
	050.630		VINEYARD SB OFF			1880			2000			2190	
	050.770		VINEYARD NB ON			2010			1900			2090	
	051.310		LAS TABLAS SB ON			3090			3100			3240	
	051.350		LAS TABLAS NB OFF			2440			3200			3300	
	051.560		LAS TABLAS SB OFF			1590			3500			4110	

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	051.600		LAS TABLAS NB ON			3620			3400			3520	
	052.340		MAIN SB ON			3980			3900			4000	
	052.350		MAIN NB OFF			3390			3600			3650	
	052.590		MAIN NB ON			1880			2000			2160	
	052.620		MAIN SB OFF			1850			1900			2100	
	053.956		S JCT 101/46 SB ON	1100		1180			1000			1290	
	053.980		S JCT 101/46 NB OFF	2350		2110			1600			2130	
	054.260		S JCT 101/46 SB OFF	7000		7090			5500			7460	
	054.270		S JCT 101/46 NB ON	6700		6840			5800			7320	
	055.288		S PASO ROBLES NB OFF	12000		12800			12000			13000	
	055.660		S PASO ROBLES SB ON	12900		11900			12000			12400	
	056.060		PINE ST SB ON	4800		4650			4200			4040	
	056.210		PINE ST SB OFF	600		760			1400			1040	
	056.320		PASO ROBLES ST NB OFF	3800		4380			3800			4530	
	057.070		13TH ST NB ON	2800		2790			3000			3490	
	057.220		16TH ST SB OFF	1800		1760			1700			2200	
	057.780		RTE 101/46 NB OFF	10800		11200			10000			10800	
	057.790		RTE 101/46 SB ON	11500		12400			9800			12500	
	058.056		NB ON FR N JCT 46/24TH	3700		4250						4460	
	058.060		RTE 101/46 SB OFF	3000		4580			4000			4220	
	058.114		RTE 101/46 NB ON						3700				
	058.970		N PASO OH NB OFF	1100		1020			1100			1370	

05-SLO-101

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	059.020		N PASO OH SB OFF	1100		1100			1300			1060	
	059.161		NO PASO SEG NB ON/OFF TO 10	1350		1450			2400				
	059.660		PASO ROBLES OH NB ON	1350		1450			1300			1380	
	064.390		S SAN MIGUEL CONN SB ON	850		1020			690			1730	
	064.940		S SAN MIGUEL SB ON	1700		2090			1400			3350	
	064.960		S SAN MIGUEL NB OFF	1800		2220			1500			3530	
	065.440		10TH ST NB OFF	800		950			680			1320	
	065.700		10TH ST SB OFF	300		230			330			160	
	065.710		10TH ST NB ON	300		250			370			160	
	067.450		N SAN MIGUEL UC SB OFF	300		290			400			190	
R	067.470		S CAMP ROBERTS NB OFF	20		30			30			76	
R	067.580		S CAMP ROBERTS SB ON	60		60			50			860	
R	067.940		S CAMP ROBERTS SB OFF	30		20			40			16	
R	068.000		N SAN MIGUEL UC NB ON	340		270			410			1630	

05-SB-135

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	010.250		E CLARK SB ON			2660			2700			1540	
R	010.300		E CLARK NB OFF			2490			2600			1410	
R	010.580		E CLARK NB ON			3920			5100			4070	
R	010.590		E CLARK SB OFF			3880			5000			4130	

05-SCR-152

P POST P MILE	P S DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT

05-SB-154

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	031.237		EBOFF TO CATH OAKS/192			2520			890			970	
R	031.355		JCT RTES 154/192 WB ON RAMP			2220			920			920	
R	031.681		EB ON FR CATH OAKS/192			1020			2600			3020	
R	031.734		JCT RTE 154/192 WB OFF RAMP			1080			2900			3410	

05-MON-156

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
R	000.996	S	CASTROVILLE EB OFF			3800						4200	
R	000.997	S	CASTROVILLE WB ON			3400						3900	
R	001.260	S	CASTROVILLE EB ON			4300						4100	
R	001.270	S	CASTROVILLE WB OFF			4200						4050	

05-SBT-156

P POST P MILE	S DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT

05-SB-217

P P	POST MILE	P S	DESCRIPTION	2008 ADT	2009 ADT	2010 ADT	2011 ADT	2012 ADT	2013 ADT	2014 ADT	2015 ADT	2016 ADT	2017 ADT
	000.820		SANDSPIT WB ON			500			950			860	
	000.880		SANDSPIT EB OFF			480			800			790	
	000.950		WB OFF SANDSPIT RD SANTA BA			3230			1800			1670	
	000.960		SANDSPIT EB ON			3240			1900			1780	
	002.020		HOLLISTER AVE EB OFF			850			1800			1610	
	002.030		HOLLISTER AVE WB ON			770			1600			1450	
	002.440		HOLLISTER AVE EB ON			8200			5800			5710	
	002.450		HOLLISTER AVE WB OFF			9070			6300			6319	
	002.850		EB OFF TO PATTERSON AVE		6400				2100				
	002.870		WB ON FR PATTERSON AVE		6450				2200				

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June 5, 2020
Project No. 52-020

Mr. Sibley Simon
New Way Homes, Inc.
1040 Mystery Spot Road
Santa Cruz, CA 95065

Subject: Noise Assessment Study for the Planned Supportive Housing Development, 119 Coral Street, Santa Cruz

Dear Mr. Simon:

This report presents the results of a noise assessment study for the planned supportive housing development at 119 Coral Street in Santa Cruz, as shown on the Site Plan, Ref. (a). The noise exposures at the site were evaluated against the standards of the City of Santa Cruz Noise Element, Ref. (b), and the State of California Code of Regulations, Title 24, Ref. (c), which applies to all new multi-family housing in California including permanent supportive housing. The analysis of the on-site sound level measurements indicates that the existing noise environment is due primarily to vehicular traffic sources on Highway 1 with a minor influence from activities at the adjacent Graniterock concrete batch plant. Rail operations on the Roaring Camp/Big Trees rail line are noticeable at the site, but do not affect the overall noise environment. The results of the study indicate that the exterior noise exposures are in compliance with the standards for the common areas. However, the interior noise exposures will exceed the City of Santa Cruz Noise Element and Title 24 standards.

Sections I and II of this report contains a summary of our findings and recommendations, respectively. Subsequent sections contain the site, noise source and project descriptions, analyses and evaluations. Attached hereto are Appendices A, B and C, which include the list of references, descriptions of the applicable standards, definitions of the terminology, descriptions of the acoustical instrumentation used for the field survey, ventilation requirements, general building shell controls, the on-site noise measurement data and calculation tables.

I. Summary of Findings

The noise assessment results presented in the findings were evaluated against the standards of the City of Santa Cruz Noise Element, which utilize the Day-Night Level (DNL) descriptor. The Noise Element standards specify an exterior limit of 65 decibels (dB) DNL for multi-family exterior spaces. The noise standards are typically not applied to small, limited use areas such as balconies. Interior noise exposures are limited to 45 dB DNL.

The Title 24 standards also use the DNL descriptor and are applicable to all new multi-family developments. Title 24 specifies an interior noise exposure limit of 45 dB DNL from exterior noise sources.

The Title 24 standards also specify minimum noise insulation ratings for common partitions separating different dwelling units and dwelling units from interior common spaces. The standards specify that common walls and floor/ceiling assemblies must have a design Sound Transmission Class (STC) rating of 50 or higher. In addition, common floor/ceiling assemblies must have a design Impact Insulation Class (IIC) rating of 50 or higher. As design details for the interior partitions of the project were not available at the time of this study, an evaluation of the interior partitions has not been made.

The noise exposures shown below are without the application of mitigation measures and represent the noise environment for existing and project site conditions.

A. Exterior Noise Exposures

- The existing exterior noise exposure in the most impacted ground level common area is 61 dB DNL. Under future traffic conditions, the noise exposure is expected to increase to 62 dB DNL. Thus, the noise exposures are within the 65 dB DNL limit of the City of Santa Cruz Noise Element standard.

- The exterior noise exposures in the 5th floor roof deck will range from 57 to 64 dB DNL. Under future traffic conditions, the noise exposures are expected to increase to 58-65 dB DNL. Thus, the noise exposures will be within the 65 dB DNL limit of the City of Santa Cruz Noise Element standards.

- The existing exterior noise exposure at the minimum planned building setback from Highway 1 and at the upper floors, 100 ft. from the centerline of the road, is 72 dB DNL. Under future traffic conditions, the noise exposure is expected to increase to 73 dB DNL.

- The noise exposure at the west end of the building and at the upper floor elevations from operations and activities at the Graniterock batch plant is 56 dB DNL. The traffic noise exposures at this location are 68 and 69 dB DNL under existing and future traffic conditions, respectively. Thus, the batch plant noise levels do not add to the overall noise environment generated by Highway 1 traffic.

B. <u>Interior Noise Exposures</u>

- The interior noise exposures in the most impacted upper floor living spaces closest to Highway 1 will be up 57 and 58 dB DNL under existing and future traffic conditions, respectively. Thus, the noise exposures will be up to 13 dB in excess of the City of Santa Cruz Noise Element and Title 24 standards.

As shown above, the interior noise exposures will exceed the limits of the standards. Noise mitigation measures will be required. The recommended measures are described in Section II, below.

II. Recommendations

A. Interior Noise Controls

To achieve compliance with the 45 dB DNL standards of the City of Santa Cruz Noise Element and Title 24, the following noise control measures will be required. In addition, general construction measures affecting the building shell are also recommended, as described in Appendix B.

- Maintain closed at all times all windows and glass doors of living spaces of the project with a direct or side view of Highway 1. Install windows rated minimum Sound Transmission Class (STC) 34 at units facing Highway 1 and at the small windows facing west in the Studio A stack of units closest to Highway 1. Install windows rated minimum STC 31 in the small windows facing west in Studio A2 stack farther from Highway 1. Windows facing north do not require window controls.

- Provide some type of mechanical ventilation for all living spaces with a closed window condition.

- Through-the-wall air conditioning (PTAC) units at living units where STC rated windows are specified shall be rated minimum STC 29.

Please see Figure 1 for the locations and STC ratings of the noise impacted windows.

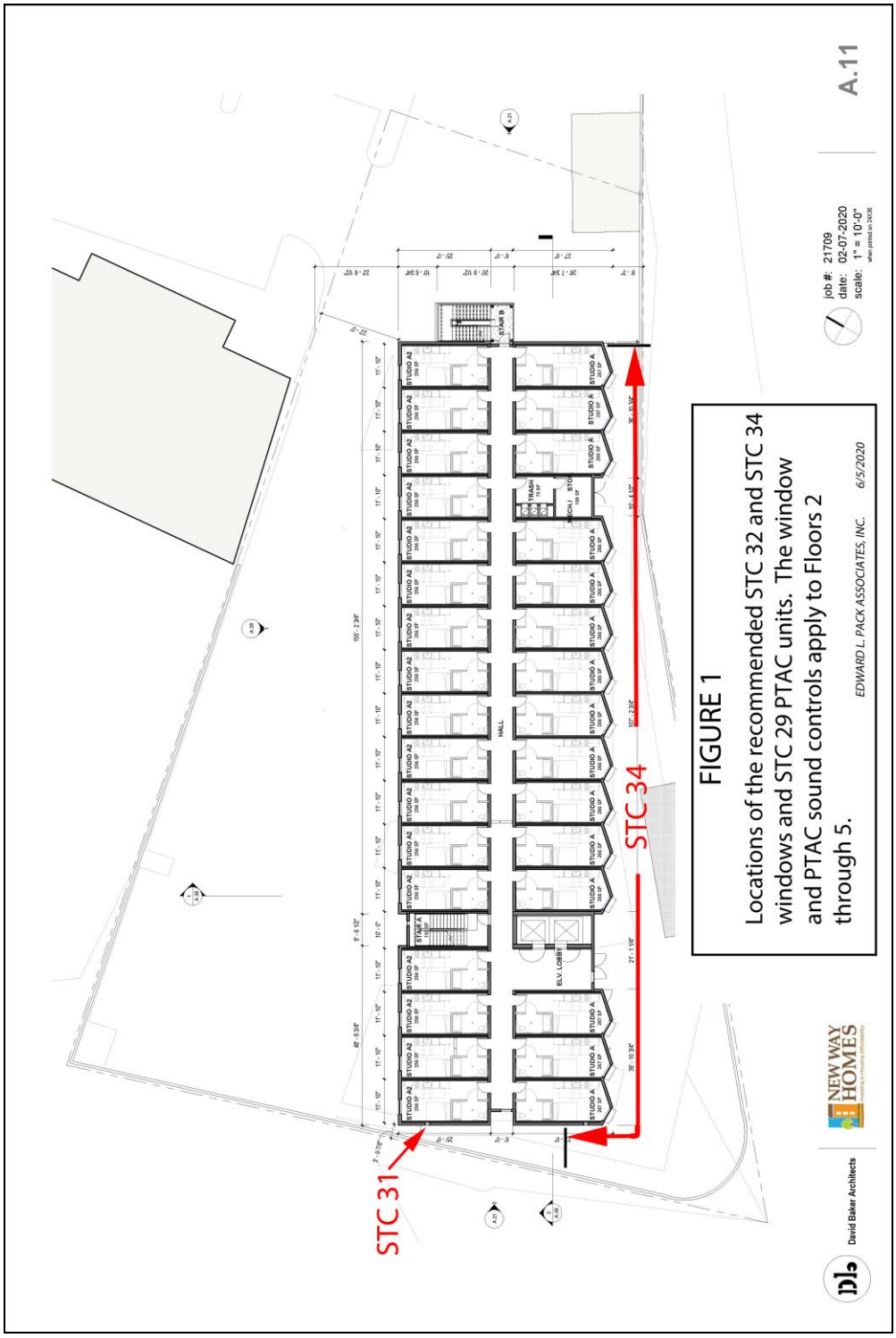


FIGURE 1

Locations of the recommended STC 32 and STC 34 windows and STC 29 PTAC units. The window and PTAC sound controls apply to Floors 2 through 5.

EDWARD L. PACK ASSOCIATES, INC. 6/5/2020

When windows and glass doors are maintained closed for noise control, some type of mechanical ventilation to assure a habitable environment must be provided. The windows specified to be maintained closed are to be operable, as the requirement does not imply a "fixed" condition. All other windows and glass doors of the project and all bathroom windows may have any type of glazing and may be kept opened as desired unless the bathroom is an integral part of a living space without a closeable door.

The windows and doors shall be installed in an acoustically-effective manner. To achieve an acoustically-effective window construction, the sliding window panels must form an air-tight seal when in the closed position and the window frames must be caulked to the wall opening around their entire perimeter with a non-hardening caulking compound to prevent sound infiltration. Exterior doors must seal air-tight around the full perimeter when in the closed position.

Please be aware that many dual-pane window assemblies have inherent noise reduction problems in the traffic noise frequency spectrum due to resonance that occurs within the air space between the window lites, and the noise reduction capabilities vary from manufacturer to manufacturer. Therefore, the acoustical test report of all sound rated windows and doors should be reviewed be a qualified acoustician to ensure that the chosen windows and doors will adequately reduce traffic noise to acceptable levels.

The implementation of the above recommended measures will reduce excess noise exposures to achieve compliance with the 45 dB DNL interior standards of the City of Santa Cruz Noise Element and Title 24.

III. Site, Noise Source and Project Descriptions

The planned development site is located at 119 Coral Street along the north side of Highway 1 in Santa Cruz. The site currently contains various supportive housing buildings. A 9 ft. high noise control barrier is along the southerly and westerly property lines contiguous with Highway 1 and the railroad line, respectively. The site is relatively flat and at-grade with the surrounding roadways and land uses. Surrounding land uses include the larger part of the housing campus adjacent to the north with Polar Radiator Service across Coral Street farther to the north. The Graniterock concrete batch plant is across the railroad tracks to the west, Hot Spring Spas and single-family residential are across Highway 1 to the south and Central Home Supply is across River Street to the east.

The on-site noise environment is controlled primarily by vehicle traffic sources on Highway 1, which carries an existing traffic volume of 49,400 vehicles ADT, Ref. (d).

The Graniterock concrete batch plant operates Monday-Friday from 7:00 AM to 4:00 PM. The facility is closed on Saturdays and Sundays.

The Roaring Camp/Big Trees rail line is a small tourist train the runs from Felton to Santa Cruz on an occasional basis.

The planned project includes the construction of 5-story building with support services, an outdoor common area and 5 recuperative care apartment units on the first floor, 96 apartment units on floors 2 through 4 and 25 apartment units on the 5^{th} floor. The 5^{th} floor will also have a roof deck at the westerly end of the building. Ingress and egress to the project will be by way of a project driveway off of Coral Street. The Site Plan is shown on Figure 2 on the following page.

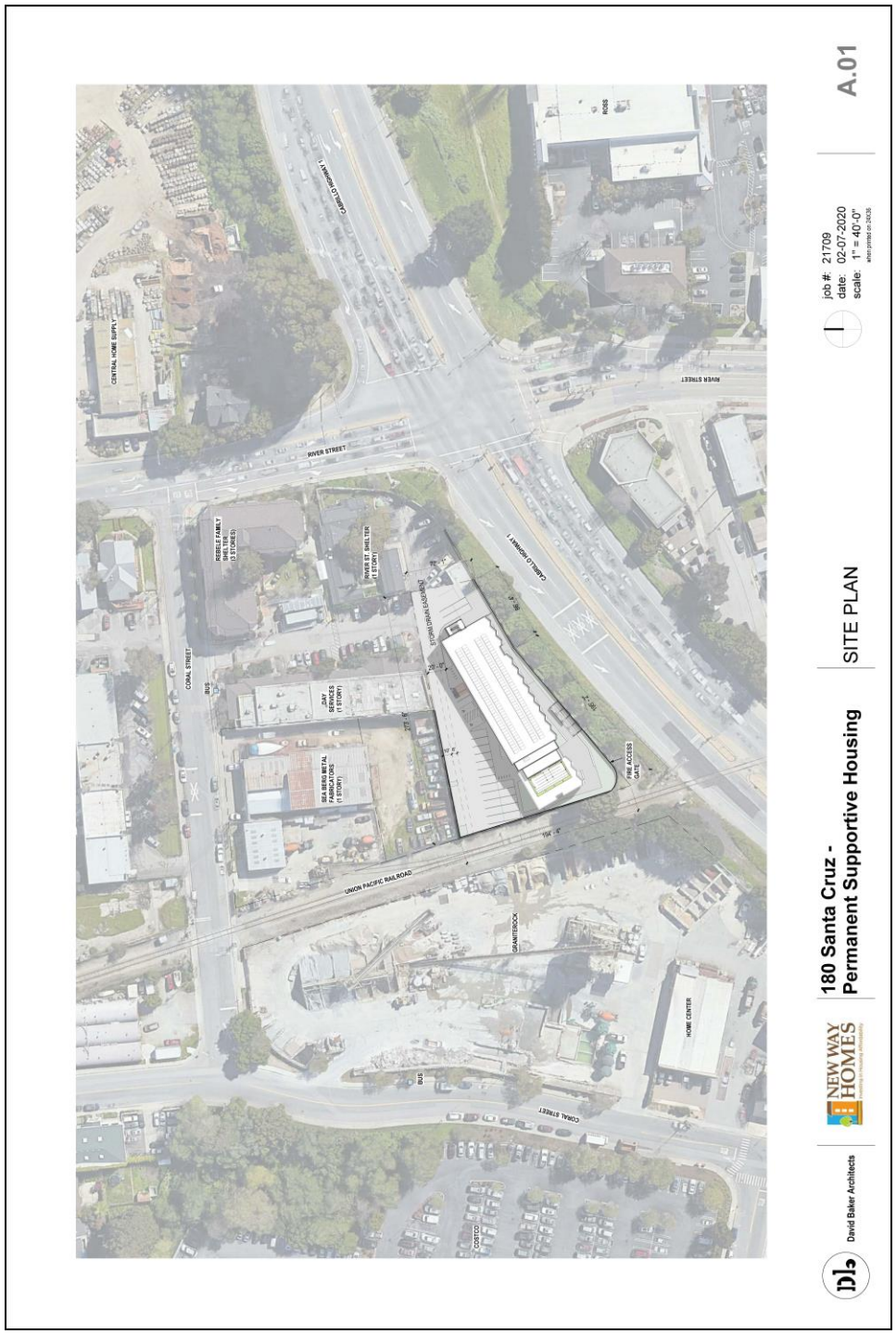


FIGURE 2 – Site Plan

IV. Analysis of the Noise Levels

A. Existing Noise Levels

To determine the existing noise environment at the site, continuous recordings of the sound levels were made on May 20-21, 2020 at two locations. Location 1 was 100 ft. from the centerline of Highway 1. The sound meter was placed on top of a car port structure so that the meter was above the top of the noise control barrier. This location corresponds to the planned minimum setback of the building from Highway 1. Location 2 was 9 ft. from the west property line and 210 ft. from the southerly property line of the site. The sound meter was placed on a shed roof so that the meter was above the top of the noise control barrier. The location was chosen to capture Graniterock batch plant and Roaring Camp/Big Trees Railroad noise. The measurement locations are shown on Figure 3, below.

FIGURE 3 – Noise Measurement Locations

The sound levels were recorded and processed using a Larson-Davis Model 812 Precision Integrating Sound Level Meter at Location 1 and a Larson Davis 831 Precision Integrating Sound Level Meter at Location 2. The meters yield, by direct readout, a series of descriptors of the sound levels versus time, as described in Appendix B. The measured descriptors include the L_1, L_{10}, L_{50}, and L_{90}, i.e., those levels exceeded for 1%, 10%, 50%, and 90% of the time. Also measured were the maximum and minimum levels and the continuous equivalent-energy levels (L_{eq}), which are used to calculate the DNL. The 832 meter also provides audio recordings of noise sources that reach a preset trigger levels. This allows the determination of high level intermittent sources such as concrete trucks filling or rail passbys. The measurements were made for a continuous period of 24 hours and included representative hours of the daytime and nighttime periods of the DNL index. The results of the measurements are shown in the data tables in Appendix C.

As shown in the data tables, the L_{eq}'s at measurement Location 1, 100 ft. from the centerline of Highway 1 and with a direct view of the road, ranged from 65.7 to 73.7 dBA during the daytime and from 56.6 to 68.5 dBA at night.

The L_{eq}'s at measurement Location 2, 188 ft. from the main hopper at the Graniterock batch plant and 30 ft. from the centerline of the railroad tracks, ranged from 49.7 to 67.4 dBA during the daytime and from 44.2 to 57.2 dBA at night.

There were recordings of two train passbys. The first passby occurred at 11:50 AM and the second passby occurred at 12:33 PM.

Vehicular traffic, railroad and batch plant noise dissipate at the rate of 3 to 6 dB for each doubling of distance from the source and contain wide spectra of frequency components (from 100 to 10,000 Hz), which are associated with engine, tire, drive-train, horns, bells, rock fall, exhaust and other sources. These frequency components are centered primarily in the 250 and 500 Hz octave bands.

B. Future Noise Levels

Future traffic volume projections for Highway 1 were not available from CalTrans. To make an estimate of future volume, reference was made to the reported 1997 volume of 43,000 vehicles ADT, Ref. (e). The 2017 volume was reported to be 49,400 vehicles ADT. The annual average traffic growth rate for those 20 years was calculated to be 0.70% per year. Applying this same growth rate to the future 20 years, the 2037 traffic volume was calculated to be 56,753 vehicles ADT. This increase in traffic volume yields a 1 dB increase in the traffic noise levels.

IV. Evaluations of the Noise Exposures

A. Exterior Noise Exposures

To evaluate the on-site noise exposures against the City of Santa Cruz standards, the DNL's for the survey locations were calculated by decibel averaging of the L_{eq}'s as they apply to the daily time periods of the DNL index. The DNL is a 24-hour noise descriptor that uses the measured L_{eq} values to calculate a 24-hour time-weighted average noise exposure. Adjustments were made to the measured noise levels to account for differences in distance between the measurement locations and building setbacks and receptor locations using methods established by the Highway Research Board, Ref. (f). The formula used to calculate the DNL is described in Appendix B.

The results of the calculations indicate that the exterior noise exposure at measurement Location 1, 100 ft. from the centerline of Highway 1 and with a direct view of the road, is 72 dB DNL. Under future traffic conditions, the noise exposure is expected to increase to 73 dB DNL.

At the ground floor exterior common area along Highway 1, the noise exposures were calculated to be 61 and 62 dB DNL under existing and future traffic conditions, respectively. The 9 ft. high noise control barrier provides 10 decibels of traffic noise reduction. Thus, the noise exposures will be within the 65 dB DNL limit of the City of Santa Cruz Noise Element standards.

The existing exterior noise exposure at measurement Location 2, 188 ft. from the Graniterock batch plant hopper, 39 ft. from the centerline of the railroad tracks and 212 ft. from the centerline of Highway 1, was calculated to be 62 dB DNL. Of this 62 dB, 61 dB is due to Highway 1 traffic, 54 dB is due to batch plant operations and 53 dB is due to rail passbys. Under future conditions, the noise exposure is expected to increase to 63 dB DNL, with 62 dB due to Highway 1 traffic, 54 dB due to the batch plant and 53 dB due to the railroad. We are assuming that the future noise generation by the Graniterock batch plant and the Roaring Camp/Big Trees Railroad will be similar to current levels.

The exterior noise exposures under existing conditions at the 5th floor deck were calculated to be 57 dB DNL at the northerly end of the deck to 64 dB DNL at the southerly end of the deck. Under future traffic conditions, the noise exposures will range from 58 dB DNL at the northerly end to 65 dB DNL at the southerly end. Thus, the noise exposures will be within the exterior noise limits of the City of Santa Cruz Noise Element standards.

B. Interior Noise Exposures

To evaluate the interior noise exposures in project living spaces against the standards of City of Santa Cruz Noise Element and Title 24, a 15 dB reduction factor was applied to the exterior noise exposures at the building setbacks to represent the attenuation provided by the building shell under an *annual-average* condition. The *annual-average* window condition assumes that windows will have standard dual-pane thermal insulating glass that are kept open up to 50% of the time for natural ventilation.

The interior noise exposures in the most impacted living spaces closest to Highway 1 will be up to 57 and 58 dB DNL under existing and future traffic conditions, respectively. Thus, the noise exposures will be up to 13 dB in excess of the City of Santa Cruz Noise Element and Title 24 standards.

As shown by the above evaluations, the exterior noise exposures within the common areas will be within the limits of the City of Santa Cruz Noise Element standards. Noise mitigation measures for these areas will not be required.

The interior noise exposures will exceed the limits of the standards. Mitigation measures for the interior living spaces will be required. The recommended measures are described in Section II of this report.

This report presents the results of a noise assessment study for the planned supportive housing development at 119 Coral Street in Santa Cruz. The study findings for present conditions are based on field measurements and other data and are correct to the best of our knowledge. Future noise level predictions and the recommendations were based on information provided by CalTrans and estimates made by Edward L. Pack Associates, Inc. However, significant changes in the future traffic volumes, batch plant operations, railroad operations, speed limits, motor vehicle or railroad technology, noise regulations, or other changes beyond our control may produce long range noise results different from our estimates. If you have any questions or would like an elaboration on this report, please call me.

Sincerely,

EDWARD L. PACK ASSOC., INC.

Jeffrey K. Pack
President

Attachment: Appendices A, B and C

APPENDIX A

References

(a) Site Plan, 180 Santa Cruz – Permanent Supportive Housing, by David Baker Architects, February 7, 2020

(b) City of Santa General Plan 2030, Chapter 8, "Hazards, Safety and Noise", Adopted, June 26, 2012

(c) California Code of Regulations, Title 24, Volume 1, , Part 2 Section 1206 "Sound Transmission", Subsection 1206.4 (Allowable Interior Noise Levels), Revised 2019

(d) State of California Department of Transportation, Division of Traffic Operations, http://www.dot.ca.gov/trafficops/census/volumes2017/Route1.html

(e) 1997 Traffic Volumes on California State Highways, State of California Department of Transportation, Division of Traffic Operations, June 1998

(f) Highway Research Board, "Highway Noise-A Design Guide for Highway Engineers", Report 117, 197

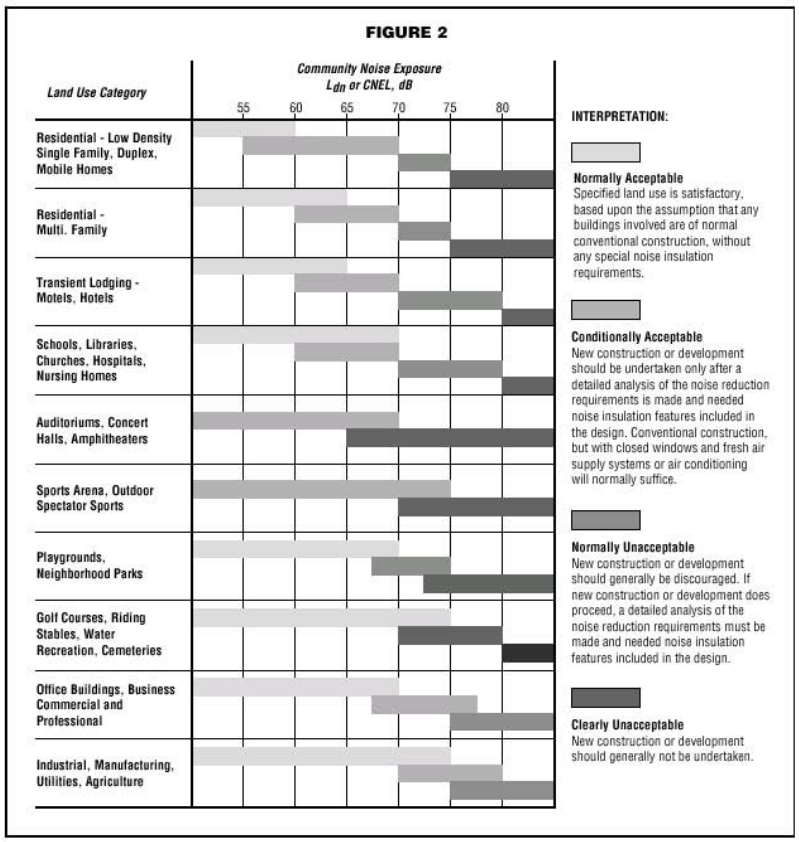
APPENDIX B

Noise Standards, Terminology, Instrumentation, Ventilation Requirements and Building Shell Controls

1. Noise Standards

A. City of Santa Cruz Noise Element Standards

The City of Santa Cruz General Plan 2030, adopted June 26, 2012, references the Land Use Compatibility chart of the State of California General Plan Guidelines. The Noise Element provides a series of noise goals for various occupancies and uses. The noise exposures are in terms of dB Day-Night Level (DNL or L_{dn}).



Goal HZ3 Noise levels compatible with occupancy and use

HZ3.1 Maintain or reduce existing noise levels and control excessive noise.

HZ3.1.1 Require land uses to operate at noise levels that do not significantly increase surrounding ambient noise.

HZ3.1.2 Use site planning and design approaches to minimize noise impacts from new development on surrounding land uses.

HZ3.1.3 Ensure that construction activities are managed to minimize overall noise impacts on surrounding land uses.

HZ3.1.4 Minimize the impacts of intermittent urban noise on residents.

HZ3.1.5 Develop a system to monitor construction noise impacts on surrounding land uses.

HZ3.1.6 Require evaluation of noise mitigation measures for projects that would substantially increase noise.

HZ3.1.7 Protect residential areas from excessive noise from traffic and from road projects.

HZ3.1.8 Require environmental review and mitigation of roadway projects that may significantly increase the average day/night noise levels.

HZ3.1.9 Limit truck traffic in residential and commercial areas to designated truck routes.

HZ3.1.10 Where noise reduction would be beneficial, consider installing quiet pavement surfaces as part of repaving projects.

HZ3.1.11 Require soundwalls, earth berms, setbacks, and other noise reduction techniques for new development when appropriate and necessary as conditions of approval.

HZ3.2 Ensure that noise standards are met in the siting of noise-sensitive uses.

HZ3.2.1 Apply noise and land use compatibility table and standards to all new residential, commercial, and mixed-use proposals, including condominium conversions, in accordance with standards set forth in the Land Use-Noise Compatibility Standards Figure 2.

HZ3.2.2 Establish DNL noise level targets of 65 dB for outdoor activity areas in new multifamily residential developments.

HZ3.2.3 Require that interior noise in all new multifamily housing not exceed a DNL of 45 dB with the windows and doors closed (State of California Noise Insulation Standards) and extend the requirement to single-family homes.

B. Title 24 Noise Standards

2019 California Building Code, Volume 1, Part 2
SECTION 1206 – SOUND TRANSMISSION

1206.1 Scope. This section shall apply to common interior walls, partitions and floor/ceiling assemblies between adjacent dwelling units and sleeping units or between dwelling units and sleeping units and adjacent public areas such as halls, corridors, stairways or service areas.

1206.2 Air-borne sound. Walls, partitions and floor/ceiling assemblies separating dwelling units and sleeping units from each other or from public or service areas shall have a sound transmission class of not less than 50, or not less than 45 if field tested, for air-borne noise when tested in accordance to ASTM E-90. Alternatively, the sound transmission class of walls, partitions and floor-ceiling assemblies shall be established by engineering analysis based on a comparison of walls, partitions and floor-ceiling assemblies having sound transmission class ratings as determined by the test procedures in ASTM E90. Penetrations or openings in construction assemblies for piping; electrical devices; recessed cabinets; bathtubs; soffits; or heating, ventilating or exhaust ducts shall be sealed lined, insulated or otherwise treated to maintain the required ratings. The requirement shall not apply to entrance doors; however, such doors shall be tight fitting to the frame and sill.

1206.3 Structure-borne sound. Floor/ceiling assemblies between dwelling units and sleeping units or between a dwelling unit or sleeping unit and a public or service area with the structure shall have an impact insulation class rating of not less than 50, or not less than 45 if field tested, when tested in accordance with ASTM E-492. Alternatively, the impact insulation class of floor-ceiling assemblies shall be established by engineering analysis based on a comparison of floor-ceiling assemblies having impact insulation class ratings as determined by the test procedures in ASTM E492.

Exception: *Impact sound insulation is not required for floor/ceiling assemblies over non-habitable rooms or spaces not designed to be occupied, such as garages, mechanical rooms or storage areas.*

1206.4 Allowable interior noise levels. *Interior noise levels attributable to exterior sources shall not exceed 45 dB in any habitable room. The noise metric shall be either the day-night average sound level (Ldn) or the community noise equivalent level (CNEL), consistent with the noise element of the local general plan.*

1206.5 Acoustical control. [BSC-CG] *See California Green Building Standards code, Chapter 5, Division 5.5 for additional sound transmission requirements.*

2. Terminology

A. Statistical Noise Levels

Due to the fluctuating character of urban traffic noise, statistical procedures are needed to provide an adequate description of the environment. A series of statistical descriptors have been developed which represent the noise levels exceeded a given percentage of the time. These descriptors are obtained by direct readout of the sound measuring instruments. Some of the statistical levels used to describe community noise are defined as follows:

L_1 - A noise level exceeded for 1% of the time.

L_{10} - A noise level exceeded for 10% of the time, considered to be an "intrusive" level.

L_{50} - The noise level exceeded 50% of the time representing an "average" sound level.

L_{90} - The noise level exceeded 90 % of the time, designated as a "background" noise level.

L_{eq} - The continuous equivalent-energy level is that level of a steady noise having the same sound energy as a given time-varying noise. The L_{eq} represents the decibel level of the time-averaged value of sound energy or sound pressure squared and is the descriptor used to calculate the DNL and CNEL.

B. Day-Night Level (DNL)

Noise levels utilized in the standards are described in terms of the Day-Night Level (DNL). The DNL rating is determined by the cumulative noise exposures occurring over a 24-hour day in terms of A-Weighted sound energy. The 24-hour day is divided into two subperiods for the DNL index, i.e., the daytime period from 7:00 a.m. to 10:00 p.m. and the nighttime period from 10:00 p.m. to 7:00 a.m. A weighting factor of 10 dBA is applied (added) to the noise levels occurring during the nighttime period to account for the greater sensitivity of people to noise during these hours. The DNL is calculated from the measured L_{eq} in accordance with the following mathematical formula:

$$DNL = \left[[(10\log_{10}(10^{\Sigma Leq(7\text{-}10)})) \times 15] + [((10\log_{10}(10^{\Sigma Leq(10\text{-}7))})+10) \times 9]\right]/24$$

C. A-Weighted Sound Level

The decibel measure of the sound level utilizing the "A" weighted network of a sound level meter is referred to as "dBA". The "A" weighting is the accepted standard weighting system used when noise is measured and recorded for the purpose of determining total noise levels and conducting statistical analyses of the environment so that the output correlates well with the response of the human ear.

3. Instrumentation

The on-site field measurement data were acquired by the use of one of the instruments specified below, which provides a direct readout of the L exceedance statistical levels including the equivalent-energy level (L_{eq}). Input to the instrument was provided by a microphone extended to a height of 5 ft. above the ground on using a tripod or mast. The "A" weighting network and the "Fast" response setting of the instruments were used in conformance with the applicable standards. The instruments conform to American National Standards Institute (ANSI) standard S1.4 for Type I instruments, and all instrumentation was acoustically calibrated before and after field tests to assure accuracy.

Instruments used for field surveys:
Larson-Davis Model 812 Integrating Sound Level Meter
Larson-Davis 2900 Real Time Analyzer
Bruel & Kjaer Model 2231 Precision Sound Level Meter
Larson-Davis Model 831 Integrating Sound Level Meter

4. Mechanical Ventilation Requirements

California Mechanical Code Chapter 4- Ventilation Air

402.3 Mechanical Ventilation

Where natural ventilation is not permitted by this section or the building code, mechanical ventilation systems shall be designed, constructed, and installed to provide a method of supply air and exhaust air. Mechanical ventilation systems shall include controls, manual or automatic, that enable the fan system to operate wherever the spaces served are occupied. The system shall be designed to maintain minimum outdoor airflow as required by Section 403.0 under any load conditions.

5. Building Shell Controls

The following additional precautionary measures are required to assure the greatest potential for exterior-to-interior noise attenuation by the recommended mitigation measures. These measures apply at those units where closed windows are required:

- Unshielded entry doors having a direct or side orientation toward the primary noise source must be 1-5/8" or 1-3/4" thick, insulated metal or solid-core wood construction with effective weather seals around the full perimeter. Mail slots should not be used in these doors or in the wall of a living space, as a significant noise leakage can occur through them.

- If any penetrations in the building shell are required for vents, piping, conduit, etc., sound leakage around these penetrations can be controlled by sealing all cracks and clearance spaces with a non-hardening caulking compound.

- Ventilation openings shall not compromise the acoustical integrity of the building shell.

- Spray-in or expandable foams are not acceptable as acoustical sealant or as sound absorptive material in walls and ceilings.

APPENDIX C

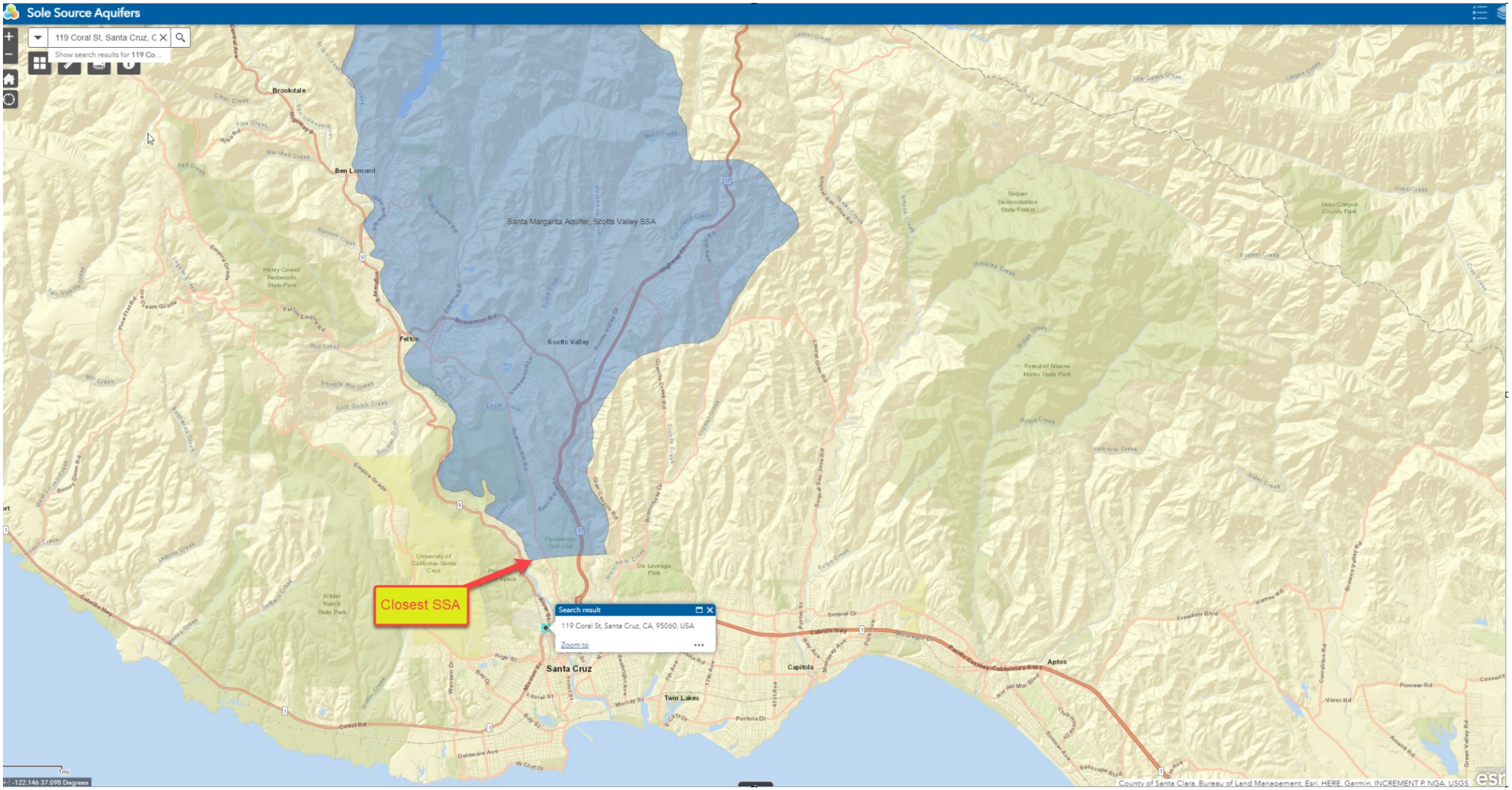
On-Site Noise Measurement Data and Calculation Tables

DNL CALCULATIONS

CLIENT: NEW WAY HOMES
FILE: 52-020
PROJECT: SUPPORTIVE HOUSING
DATE: 5/20-21/2020
SOURCE: HIGHWAY 1, GRANITEROCK BATCH PLANT

LOCATION 1	Highway 1			
Dist. To Source	100 ft.			
TIME	Leq	10^Leq/10		
7:00 AM	69.6	9120108.4		
8:00 AM	69.5	8912509.4		
9:00 AM	68.4	6918309.7		
10:00 AM	72.3	16982436.5		
11:00 AM	69.5	8912509.4		
12:00 PM	70.6	11481536.2		
1:00 PM	68.9	7762471.2		
2:00 PM	73.7	23442288.2		
3:00 PM	69.9	9772372.2		
4:00 PM	70.5	11220184.5		
5:00 PM	71.0	12589254.1		
6:00 PM	68.8	7585775.8		
7:00 PM	68.1	6456542.3		
8:00 PM	67.1	5128613.8		
9:00 PM	65.7	3715352.3	SUM=	150000264
10:00 PM	65.9	3890451.4	Ld=	81.8
11:00 PM	65.0	3162277.7		
12:00 AM	59.0	794328.2		
1:00 AM	57.0	501187.2		
2:00 AM	56.6	457088.2		
3:00 AM	58.3	676083.0		
4:00 AM	61.1	1288249.6		
5:00 AM	67.4	5495408.7		
6:00 AM	68.5	7079457.8	SUM=	23344532
		1.0	Ln=	73.7
	Daytime Level=	81.8		
	Nighttime Level=	83.7		
	DNL=	**72.0**		
	24-Hour Leq=	68.6		

LOCATION 2	Graniterock Batch Plant			
Dist. To Source	188 ft.			
TIME		10^Leq/10		
7:00 AM	63.8	2383444.3		
8:00 AM	66.4	4396742.2		
9:00 AM	66.1	4062777.1		
10:00 AM	65.7	3728206.8		
11:00 AM	66.2	4152876.3		
12:00 PM	67.4	5468031.4		
1:00 PM	62.2	1665114.1		
2:00 PM	63.2	2083276.9		
3:00 PM	56.7	465005.4		
4:00 PM	55.1	324064.9		
5:00 PM	53.0	199639.3		
6:00 PM	54.2	260910.2		
7:00 PM	52.4	175760.0		
8:00 PM	51.5	142482.7		
9:00 PM	49.7	93805.7	SUM=	29602137
10:00 PM	49.7	93176.0	Ld=	74.7
11:00 PM	48.9	77853.7		
12:00 AM	49.4	87285.9		
1:00 AM	44.2	26291.8		
2:00 AM	44.5	28473.1		
3:00 AM	44.6	28627.5		
4:00 AM	45.1	32017.1		
5:00 AM	51.1	129134.4		
6:00 AM	57.2	526498.3	SUM=	1029358
			Ln=	60.1
Train Passbys				
	Daytime Level=	74.7		
	Nighttime Level=	70.1		
	DNL=	**62**		
	24-Hour Leq=	61.1		


Sole Source Aquifers
119 Coral St, Santa Cruz, C
Show search results for 119 Co...
Santa Margarita Aquifer, Scotts Valley SSA
Closest SSA
Search result
119 Coral St, Santa Cruz, CA, 95060, USA
Zoom to
Brookdale
Ben Lomond
Felton
Scotts Valley
Santa Cruz
Capitola
Aptos
Twin Lakes
Soquel Demonstration State Forest
Henry Cowell Redwoods State Park
Wilder Ranch State Park
University of California-Santa Cruz
Forest of Nisene Marks State Park
Uvas Canyon County Park
Highway 17
Highway 1
Soquel Dr
Capitola Rd
Mt Hermon Rd
Empire Grade
Bonny Doon Rd
Coast Rd
Delaware Ave
Portola Dr
Freedom Blvd
Pioneer Rd
Green Valley Rd
-122.146 37.098 Degrees
County of Santa Clara, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, NGA, USGS
esri

U.S. Fish and Wildlife Service

National Wetlands Inventory

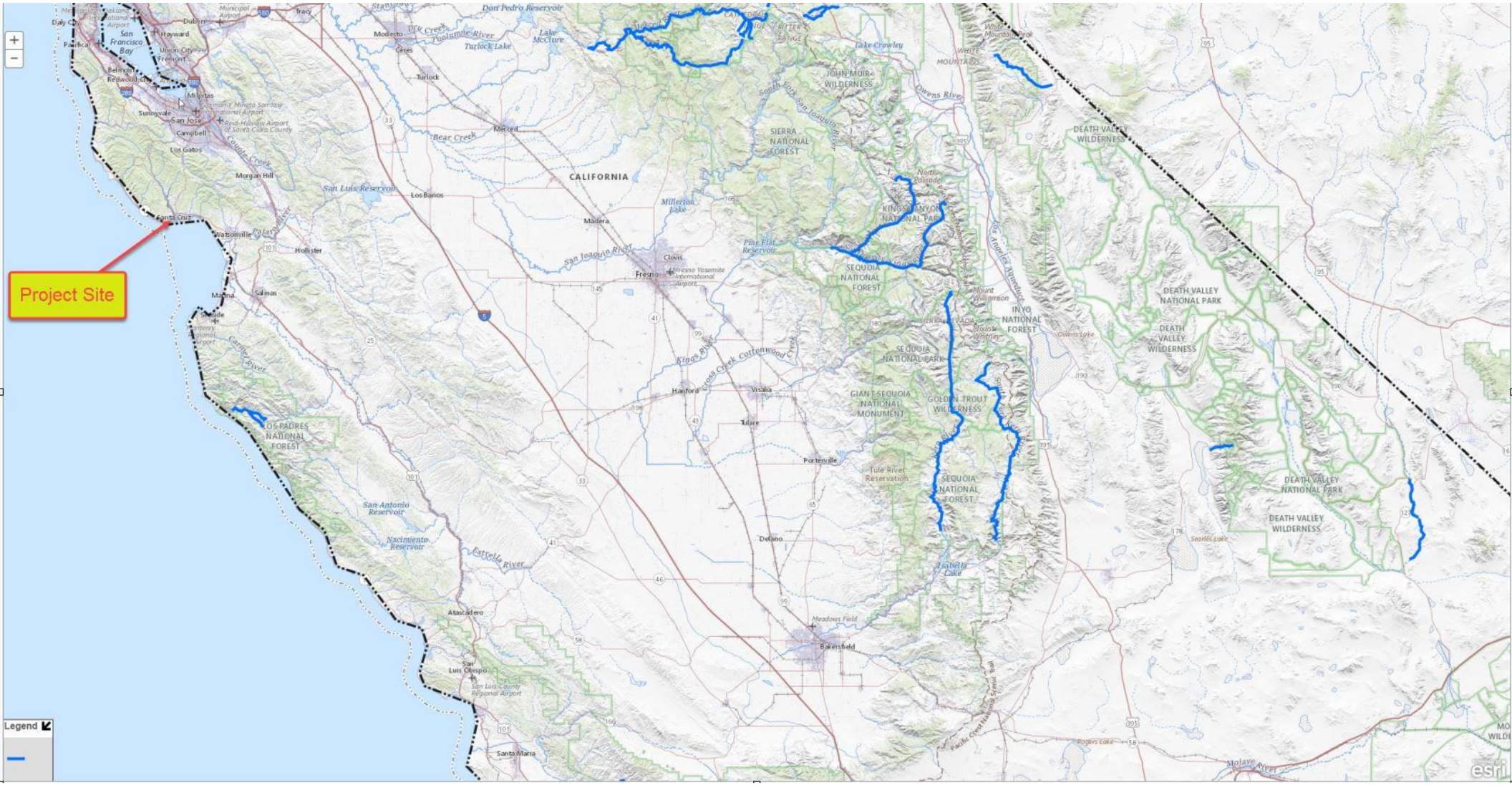
119 Coral St, Santa Cruz, CA

October 28, 2021

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.


Project Site
CALIFORNIA
SIERRA NATIONAL FOREST
SEQUOIA NATIONAL FOREST
SEQUOIA NATIONAL PARK
KINGS CANYON NATIONAL PARK
GIANT SEQUOIA NATIONAL MONUMENT
GOLDEN TROUT WILDERNESS
JOHN MUIR WILDERNESS
INYO NATIONAL FOREST
DEATH VALLEY NATIONAL PARK
DEATH VALLEY WILDERNESS
LOS PADRES NATIONAL FOREST
Don Pedro Reservoir
Lake McClure
Turlock Lake
San Luis Reservoir
Millerton Lake
Pine Flat Reservoir
San Antonio Reservoir
Nacimiento Reservoir
Isabella Lake
Tule River Reservation
Los Angeles Aqueduct
Pacific Crest National Scenic Trail
San Francisco Bay
Fresno
Bakersfield
Visalia
Tulare
Hanford
Porterville
Delano
Modesto
Merced
Madera
Salinas
Santa Cruz
Monterey
Santa Maria
Legend
esri

Save as PDF

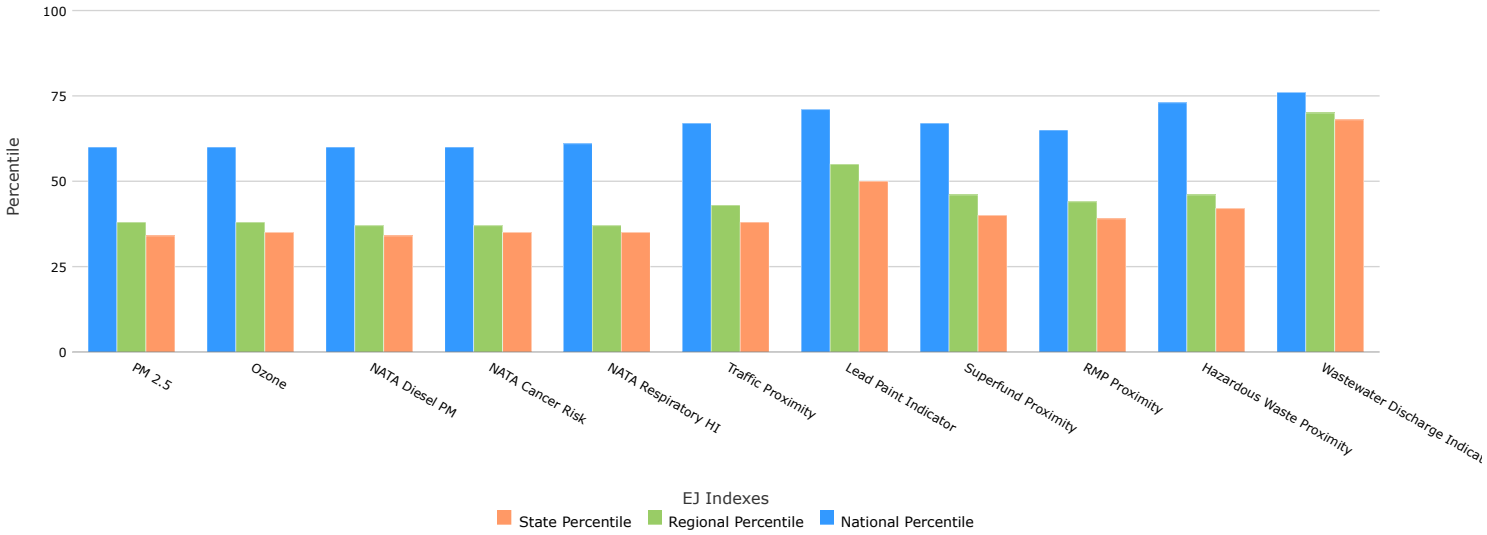
EJSCREEN Report (Version 2020)

0.125 miles Ring Centered at 36.984371,-122.030876
CALIFORNIA, EPA Region 9
Approximate Population: 254
Input Area (sq. miles): 0.05

EJScreen_0.125 Mile

Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Indexes			
EJ Index for Particulate Matter (PM 2.5)	34	38	60
EJ Index for Ozone	35	38	60
EJ Index for NATA* Diesel PM	34	37	60
EJ Index for NATA* Air Toxics Cancer Risk	35	37	60
EJ Index for NATA* Respiratory Hazard Index	35	37	61
EJ Index for Traffic Proximity and Volume	38	43	67
EJ Index for Lead Paint Indicator	50	55	71
EJ Index for Superfund Proximity	40	46	67
EJ Index for RMP Proximity	39	44	65
EJ Index for Hazardous Waste Proximity	42	46	73
EJ Index for Wastewater Discharge Indicator	68	70	76

EJ Index for the Selected Area Compared to All People's Blockgroups in the State/Region/US



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

October 27, 2021

EJScreen_0.125 Mile

1:2,257

0 0.02 0.04 0.09 mi

0 0.04 0.07 0.14 km

Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Environmental Indicators							
Particulate Matter (PM 2.5 in µg/m³)	6.82	10.6	2	9.99	7	8.55	11
Ozone (ppb)	33.4	49.2	9	50.1	7	42.9	6
NATA* Diesel PM (µg/m³)	0.184	0.467	12	0.479	<50th	0.478	<50th
NATA* Air Toxics Cancer Risk (risk per MM)	24	36	6	35	<50th	32	<50th
NATA* Respiratory Hazard Index	0.4	0.55	10	0.53	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	1500	2000	61	1700	68	750	87
Lead Paint Indicator (% pre-1960s housing)	0.45	0.29	70	0.24	76	0.28	73
Superfund Proximity (site count/km distance)	0.14	0.17	70	0.15	74	0.13	76
RMP Proximity (facility count/km distance)	0.66	1.1	53	0.99	58	0.74	66
Hazardous Waste Proximity (facility count/km distance)	6	6.2	58	5.3	66	5	87
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	2.7E-05	18	59	18	60	9.4	48
Demographic Indicators							
Demographic Index	37%	47%	35	46%	37	36%	60
People of Color Population	36%	62%	20	60%	24	39%	55
Low Income Population	38%	33%	63	33%	63	33%	65
Linguistically Isolated Population	0%	9%	17	8%	20	4%	45
Population with Less Than High School Education	9%	17%	39	16%	41	13%	49
Population under Age 5	1%	6%	6	6%	6	6%	6
Population over Age 64	18%	14%	76	14%	74	15%	68

*The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

For additional information, see: www.epa.gov/environmentaljustice (http://www.epa.gov/environmentaljustice)

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Save as PDF

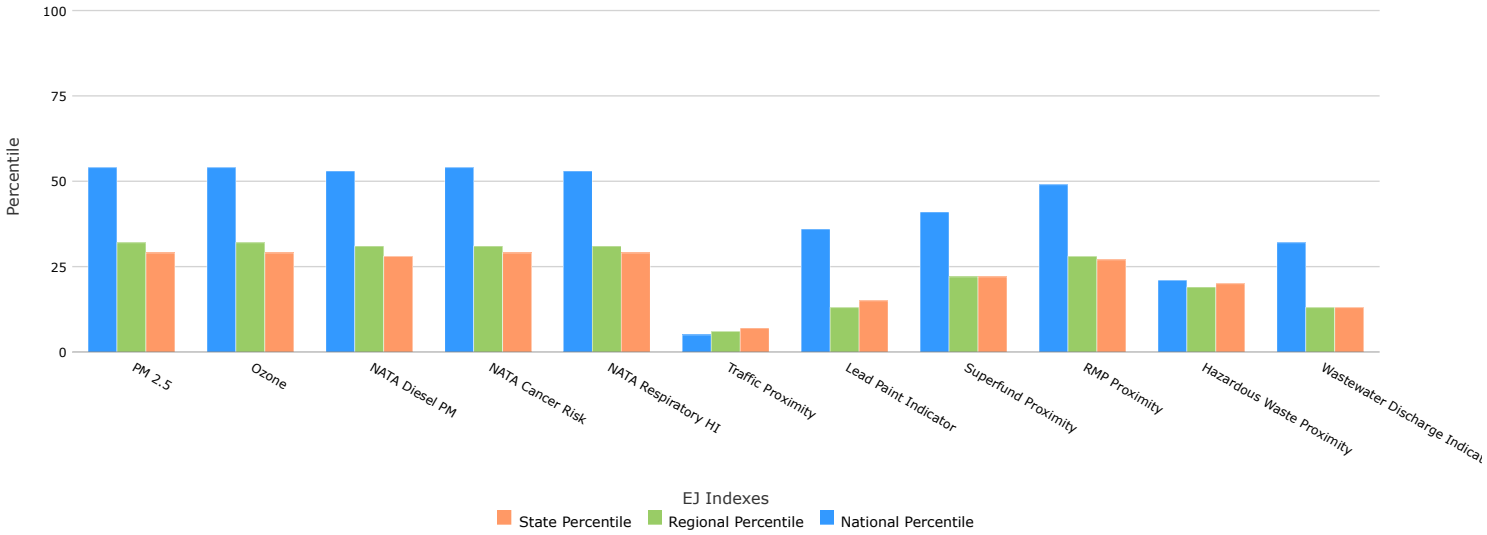
EJSCREEN Report (Version 2020)

0.25 miles Ring Centered at 36.984371,-122.030876
CALIFORNIA, EPA Region 9
Approximate Population: 622
Input Area (sq. miles): 0.20

EJScreen_0.25 Mile

Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Indexes			
EJ Index for Particulate Matter (PM 2.5)	29	32	54
EJ Index for Ozone	29	32	54
EJ Index for NATA* Diesel PM	28	31	53
EJ Index for NATA* Air Toxics Cancer Risk	29	31	54
EJ Index for NATA* Respiratory Hazard Index	29	31	53
EJ Index for Traffic Proximity and Volume	7	6	5
EJ Index for Lead Paint Indicator	15	13	36
EJ Index for Superfund Proximity	22	22	41
EJ Index for RMP Proximity	27	28	49
EJ Index for Hazardous Waste Proximity	20	19	21
EJ Index for Wastewater Discharge Indicator	13	13	32

EJ Index for the Selected Area Compared to All People's Blockgroups in the State/Region/US



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October 27, 2021

EJScreen_0.25 Mile

1:4,514

0 0.04 0.09 0.18 mi

0 0.05 0.1 0.2 km

Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	2

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Environmental Indicators							
Particulate Matter (PM 2.5 in µg/m³)	6.81	10.6	2	9.99	7	8.55	11
Ozone (ppb)	33.4	49.2	9	50.1	7	42.9	6
NATA* Diesel PM (µg/m³)	0.191	0.467	13	0.479	<50th	0.478	<50th
NATA* Air Toxics Cancer Risk (risk per MM)	24	36	6	35	<50th	32	<50th
NATA* Respiratory Hazard Index	0.4	0.55	11	0.53	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	2800	2000	79	1700	82	750	93
Lead Paint Indicator (% pre-1960s housing)	0.4	0.29	67	0.24	72	0.28	70
Superfund Proximity (site count/km distance)	0.13	0.17	67	0.15	72	0.13	75
RMP Proximity (facility count/km distance)	0.53	1.1	47	0.99	52	0.74	61
Hazardous Waste Proximity (facility count/km distance)	5.7	6.2	57	5.3	65	5	86
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	3E-05	18	59	18	60	9.4	48
Demographic Indicators							
Demographic Index	30%	47%	23	46%	25	36%	49
People of Color Population	27%	62%	11	60%	14	39%	45
Low Income Population	32%	33%	55	33%	55	33%	56
Linguistically Isolated Population	0%	9%	17	8%	20	4%	45
Population with Less Than High School Education	5%	17%	22	16%	23	13%	27
Population under Age 5	1%	6%	4	6%	5	6%	5
Population over Age 64	13%	14%	54	14%	53	15%	43

*The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

For additional information, see: www.epa.gov/environmentaljustice (http://www.epa.gov/environmentaljustice)

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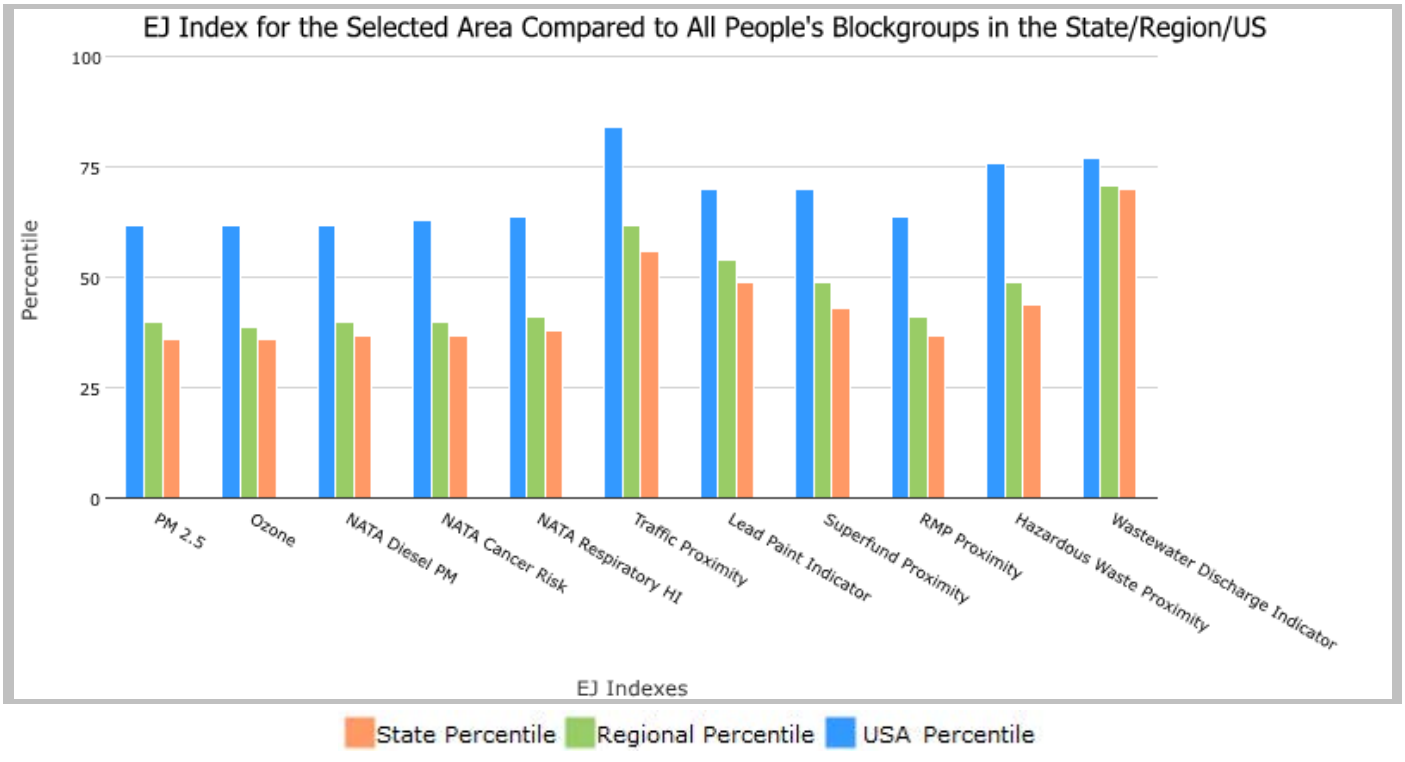
EJSCREEN Report (Version 2020)

.5 miles Ring Centered at 36.984371,-122.030876, CALIFORNIA, EPA Region 9

Approximate Population: 2,499

Input Area (sq. miles): 0.79

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
EJ Indexes			
EJ Index for PM2.5	36	40	62
EJ Index for Ozone	36	39	62
EJ Index for NATA* Diesel PM	37	40	62
EJ Index for NATA* Air Toxics Cancer Risk	37	40	63
EJ Index for NATA* Respiratory Hazard Index	38	41	64
EJ Index for Traffic Proximity and Volume	56	62	84
EJ Index for Lead Paint Indicator	49	54	70
EJ Index for Superfund Proximity	43	49	70
EJ Index for RMP Proximity	37	41	64
EJ Index for Hazardous Waste Proximity	44	49	76
EJ Index for Wastewater Discharge Indicator	70	71	77

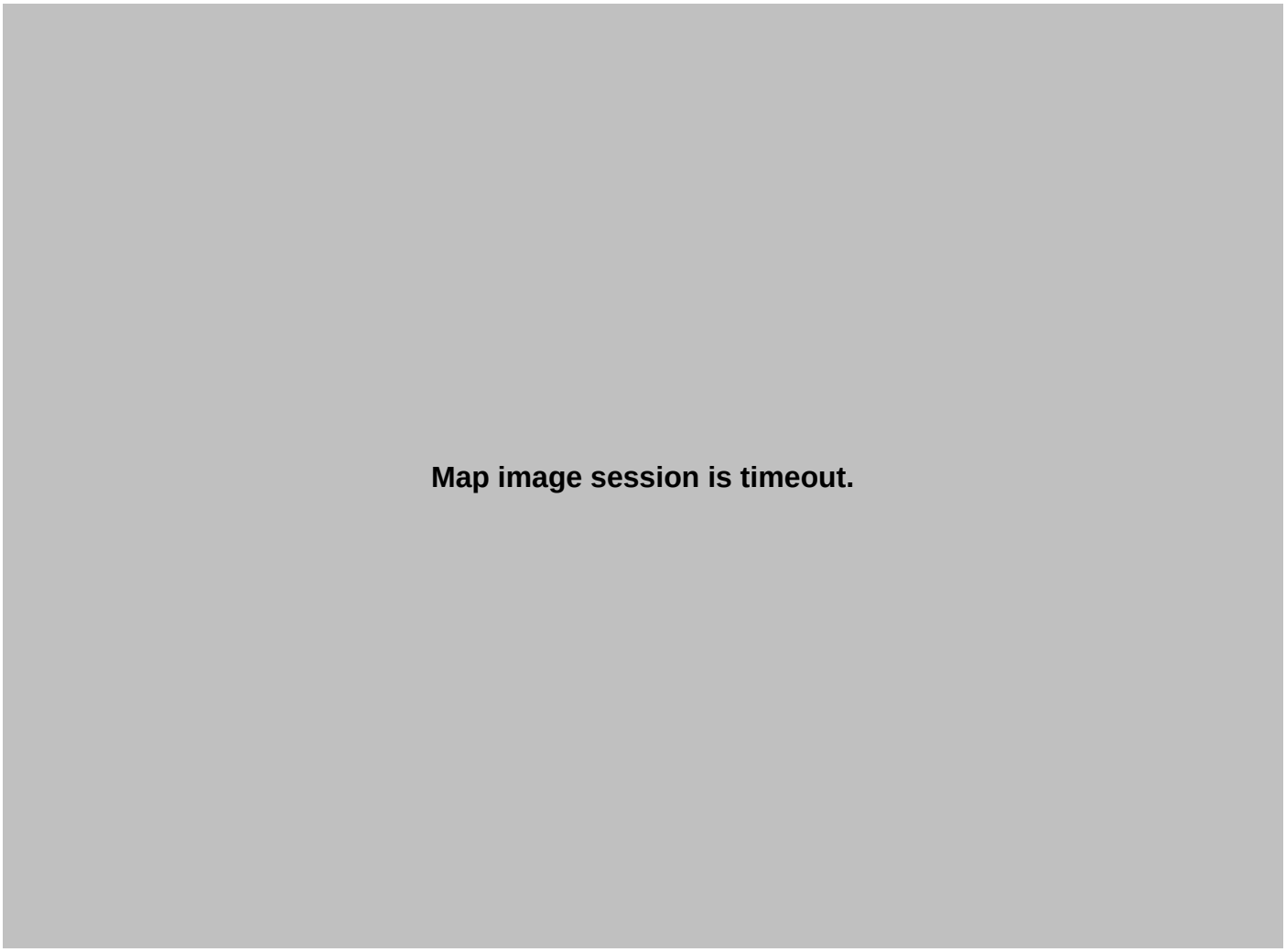


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

.5 miles Ring Centered at 36.984371,-122.030876, CALIFORNIA, EPA Region 9

Approximate Population: 2,499

Input Area (sq. miles): 0.79



Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	3

EJSCREEN Report (Version 2020)

.5 miles Ring Centered at 36.984371,-122.030876, CALIFORNIA, EPA Region 9

Approximate Population: 2,499

Input Area (sq. miles): 0.79

Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
Environmental Indicators							
Particulate Matter (PM 2.5 in µg/m^3)	6.84	10.6	2	9.99	7	8.55	11
Ozone (ppb)	33.6	49.2	10	50.1	8	42.9	6
NATA* Diesel PM (µg/m^3)	0.198	0.467	14	0.479	<50th	0.478	<50th
NATA* Cancer Risk (lifetime risk per million)	26	36	10	35	<50th	32	<50th
NATA* Respiratory Hazard Index	0.42	0.55	17	0.53	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	2900	2000	79	1700	83	750	93
Lead Paint Indicator (% Pre-1960 Housing)	0.38	0.29	65	0.24	71	0.28	69
Superfund Proximity (site count/km distance)	0.13	0.17	68	0.15	73	0.13	76
RMP Proximity (facility count/km distance)	0.56	1.1	49	0.99	54	0.74	62
Hazardous Waste Proximity (facility count/km distance)	5.1	6.2	53	5.3	62	5	84
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	4.8E-05	18	61	18	61	9.4	50
Demographic Indicators							
Demographic Index	39%	47%	38	46%	40	36%	62
People of Color Population	38%	62%	22	60%	26	39%	57
Low Income Population	38%	33%	63	33%	63	33%	64
Linguistically Isolated Population	6%	9%	45	8%	51	4%	74
Population With Less Than High School Education	11%	17%	45	16%	47	13%	56
Population Under 5 years of age	4%	6%	29	6%	30	6%	32
Population over 64 years of age	13%	14%	56	14%	55	15%	45

* The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

For additional information, see: www.epa.gov/environmentaljustice

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Save as PDF

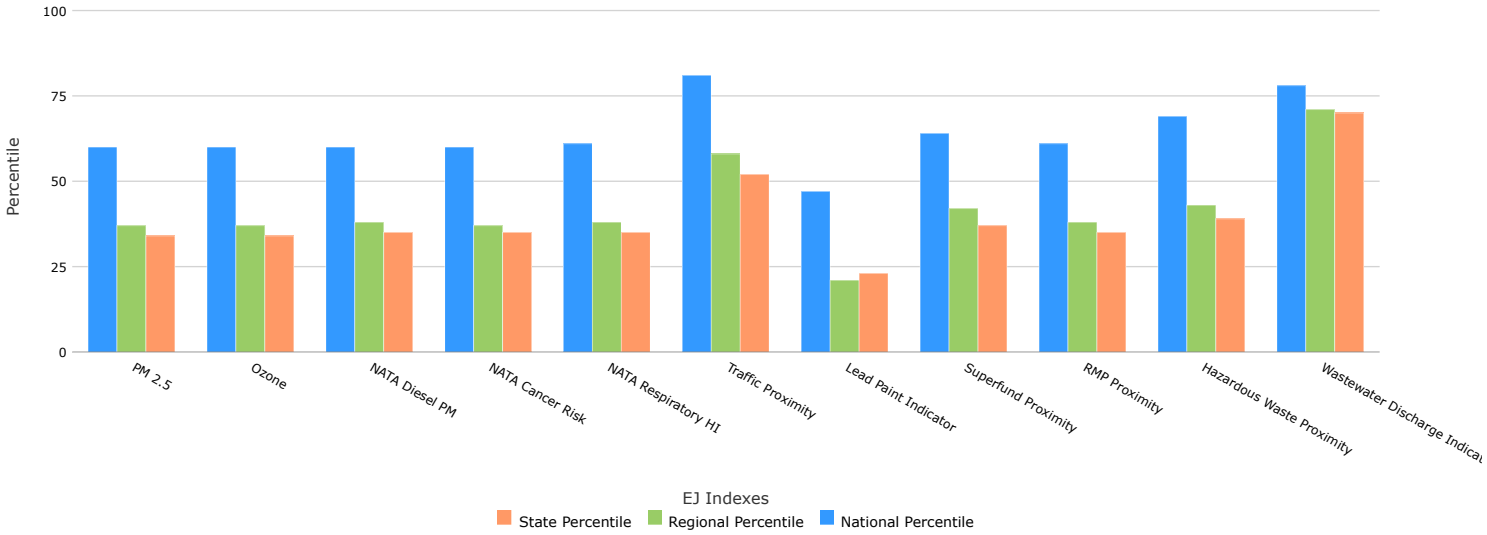
EJSCREEN Report (Version 2020)

0.75 miles Ring Centered at 36.984371,-122.030876
CALIFORNIA, EPA Region 9
Approximate Population: 6,091
Input Area (sq. miles): 1.77

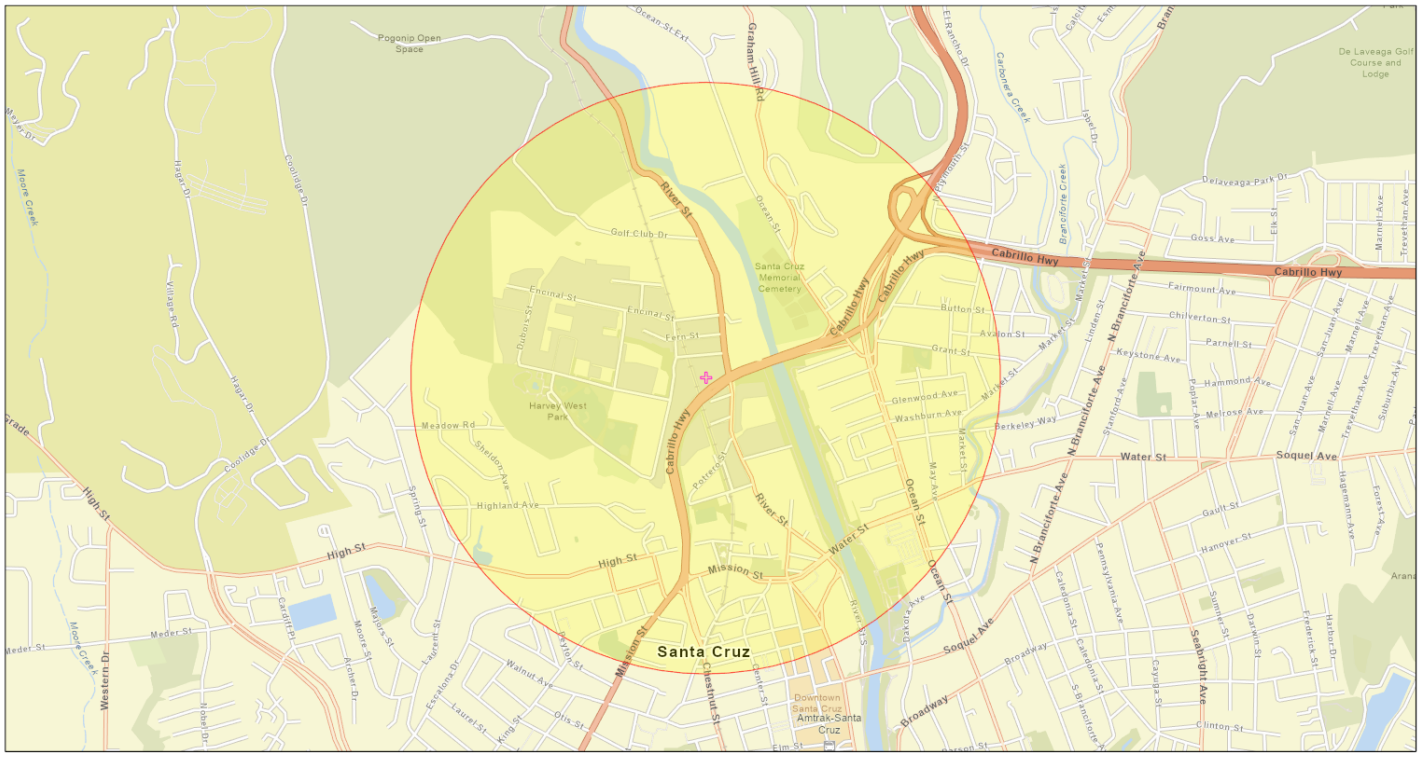
EJScreen_0.75 Mile

Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Indexes			
EJ Index for Particulate Matter (PM 2.5)	34	37	60
EJ Index for Ozone	34	37	60
EJ Index for NATA* Diesel PM	35	38	60
EJ Index for NATA* Air Toxics Cancer Risk	35	37	60
EJ Index for NATA* Respiratory Hazard Index	35	38	61
EJ Index for Traffic Proximity and Volume	52	58	81
EJ Index for Lead Paint Indicator	23	21	47
EJ Index for Superfund Proximity	37	42	64
EJ Index for RMP Proximity	35	38	61
EJ Index for Hazardous Waste Proximity	39	43	69
EJ Index for Wastewater Discharge Indicator	70	71	78

EJ Index for the Selected Area Compared to All People's Blockgroups in the State/Region/US



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.



October 27, 2021

EJScreen_0.75 Mile

1:18,056

0 0.17 0.35 0.7 mi

0 0.28 0.55 1.1 km

Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	3

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Environmental Indicators							
Particulate Matter (PM 2.5 in µg/m³)	6.84	10.6	2	9.99	7	8.55	11
Ozone (ppb)	33.6	49.2	10	50.1	8	42.9	6
NATA* Diesel PM (µg/m³)	0.2	0.467	14	0.479	<50th	0.478	<50th
NATA* Air Toxics Cancer Risk (risk per MM)	27	36	11	35	<50th	32	<50th
NATA* Respiratory Hazard Index	0.43	0.55	18	0.53	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	3000	2000	80	1700	83	750	94
Lead Paint Indicator (% pre-1960s housing)	0.43	0.29	69	0.24	74	0.28	72
Superfund Proximity (site count/km distance)	0.13	0.17	68	0.15	73	0.13	75
RMP Proximity (facility count/km distance)	0.51	1.1	46	0.99	51	0.74	60
Hazardous Waste Proximity (facility count/km distance)	4.9	6.2	52	5.3	60	5	84
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	9.2E-05	18	63	18	63	9.4	53
Demographic Indicators							
Demographic Index	38%	47%	36	46%	38	36%	61
People of Color Population	37%	62%	21	60%	25	39%	56
Low Income Population	38%	33%	62	33%	62	33%	64
Linguistically Isolated Population	7%	9%	50	8%	55	4%	76
Population with Less Than High School Education	11%	17%	44	16%	47	13%	56
Population under Age 5	5%	6%	33	6%	33	6%	36
Population over Age 64	14%	14%	59	14%	58	15%	48

*The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

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Save as PDF

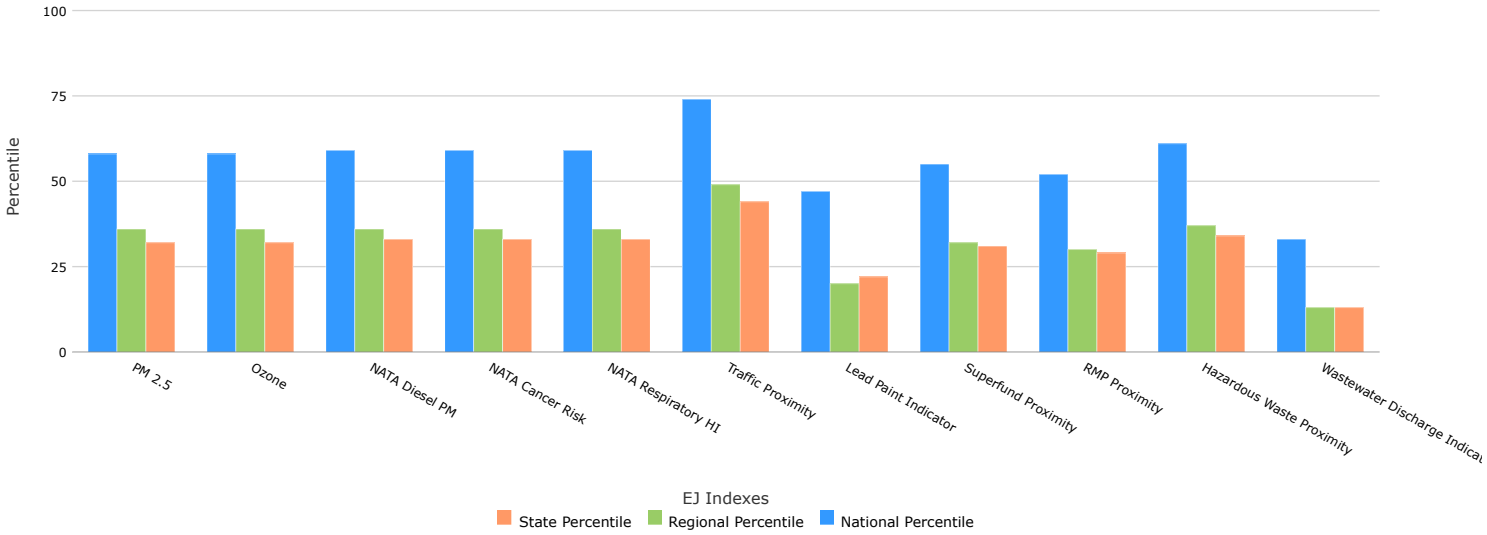
EJSCREEN Report (Version 2020)

1 mile Ring Centered at 36.984371,-122.030876
CALIFORNIA, EPA Region 9
Approximate Population: 12,975
Input Area (sq. miles): 3.14

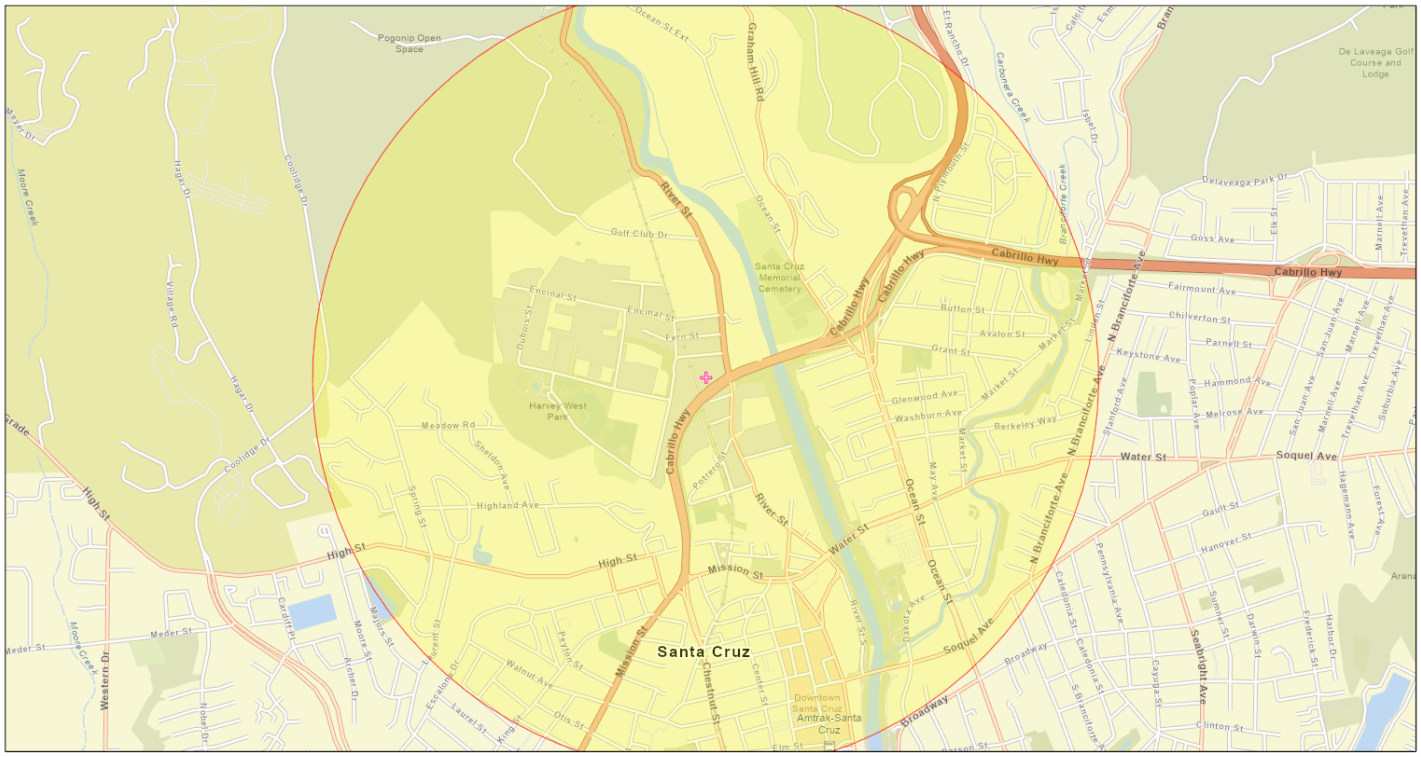
EJScreen_1.0 Mile

Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Indexes			
EJ Index for Particulate Matter (PM 2.5)	32	36	58
EJ Index for Ozone	32	36	58
EJ Index for NATA* Diesel PM	33	36	59
EJ Index for NATA* Air Toxics Cancer Risk	33	36	59
EJ Index for NATA* Respiratory Hazard Index	33	36	59
EJ Index for Traffic Proximity and Volume	44	49	74
EJ Index for Lead Paint Indicator	22	20	47
EJ Index for Superfund Proximity	31	32	55
EJ Index for RMP Proximity	29	30	52
EJ Index for Hazardous Waste Proximity	34	37	61
EJ Index for Wastewater Discharge Indicator	13	13	33

EJ Index for the Selected Area Compared to All People's Blockgroups in the State/Region/US



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.



October 27, 2021

EJScreen_1.0 Mile

1:18,056

0 0.17 0.35 0.7 mi

0 0.28 0.55 1.1 km

Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	4

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Environmental Indicators							
Particulate Matter (PM 2.5 in µg/m³)	6.84	10.6	2	9.99	7	8.55	11
Ozone (ppb)	33.6	49.2	10	50.1	8	42.9	6
NATA* Diesel PM (µg/m³)	0.198	0.467	14	0.479	<50th	0.478	<50th
NATA* Air Toxics Cancer Risk (risk per MM)	26	36	10	35	<50th	32	<50th
NATA* Respiratory Hazard Index	0.42	0.55	17	0.53	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	2700	2000	78	1700	81	750	93
Lead Paint Indicator (% pre-1960s housing)	0.45	0.29	70	0.24	76	0.28	73
Superfund Proximity (site count/km distance)	0.13	0.17	67	0.15	72	0.13	74
RMP Proximity (facility count/km distance)	0.46	1.1	43	0.99	49	0.74	58
Hazardous Waste Proximity (facility count/km distance)	4.8	6.2	51	5.3	59	5	83
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	0.00011	18	64	18	64	9.4	54
Demographic Indicators							
Demographic Index	35%	47%	32	46%	35	36%	58
People of Color Population	35%	62%	19	60%	23	39%	54
Low Income Population	35%	33%	59	33%	59	33%	60
Linguistically Isolated Population	4%	9%	37	8%	43	4%	68
Population with Less Than High School Education	8%	17%	36	16%	38	13%	46
Population under Age 5	3%	6%	22	6%	22	6%	24
Population over Age 64	14%	14%	62	14%	61	15%	52

*The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

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Selected Variables	0.125	0.25	0.5	0.75	1	State	Region	U.S.
Environmental Indicators								
Particulate Matter (PM 2.5 in µg/m3)	6.82	6.81	6.84	6.84	6.84	10.6	9.99	8.55
Ozone (ppb)	33.4	33.4	33.6	33.6	33.6	49.2	50.1	42.9
NATA* Diesel PM (µg/m3)	0.184	0.191	0.198	0.2	0.198	0.467	0.479	0.478
NATA* Cancer Risk (lifetime risk per million)	24	24	26	27	26	36	35	32
NATA* Respiratory Hazard Index	0.4	0.4	0.42	0.43	0.42	0.55	0.53	0.44
Traffic Proximity and Volume (daily traffic count/distance to road)	1500	2800	2900	3000	2700	2000	1700	750
Lead Paint Indicator (% Pre-1960 Housing)	0.45	0.4	0.38	0.43	0.45	0.29	0.24	0.28
Superfund Proximity (site count/km distance)	0.14	0.13	0.13	0.13	0.13	0.17	0.15	0.13
RMP Proximity (facility count/km distance)	0.66	0.53	0.56	0.51	0.46	1.1	0.99	0.74
Hazardous Waste Proximity (facility count/km distance)	6	5.7	5.1	4.9	4.8	6.2	5.3	5
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	2.70E-05	3.00E-05	4.80E-04	9.20E-05	0.00011	18	18	9.4
Demographic Indicators								
Demographic Index	37%	30%	39%	38%	35%	47%	46%	36%
People of Color Population	36%	27%	38%	37%	35%	62%	60%	39%
Low Income Population	38%	32%	38%	38%	35%	33%	33%	33%
Linguistically Isolated Population	0%	0%	6%	7%	7%	9%	8%	4%
Population With Less Than High School Education	9%	5%	11%	11%	8%	17%	16%	13%
Under 5	1%	1%	4%	5%	3%	6%	6%	6%
Over 64	18%	13%	13%	14%	14%	14%	14%	15%

Higher than all three averages
Higher than two averages
Higher than one average