Appendix E: Cultural Resources Letter

Draft Environmental Impact Report for Lake Merritt Station Area Plan Appendix E: Cultural Resources Letter

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Northwest Information Center

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NWIC File No.: 11-1032

April 19, 2012

Hannah Lindelof Dyett & Bhatia 755 Sansome Street Suite 400 San Francisco, CA 94111

Re: Record search results for the proposed Lake Merritt Station Area Plan planning area, City of Oakland, CA.

Dear Ms. Lindelof:

Per your request received by our office on 20 March 2012, 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 Alameda County. 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 is record of 34 cultural resource studies that cover approximately 25% of the Lake Merritt Station Area Planning area. These studies consist of a mixture of architectural and archaeological studies and generally are concentrated around the Highway 880 corridor and around the periphery of Lake Merritt. Please refer to the attached bibliography to this report for a listing of these 34 reports.

The Lake Merritt Station Area Planning area contains six recorded archaeological resources: P-01-000026 (CA-ALA-5), a Native American habitation site; P-01-010520, historic-era residential remains located throughout a city block; P-01-010530, historic-era remains of a former rail line; P-01-010693 and P-01-010694, both of which are areas of shell and dark sand; and P-01-010796, a Native American burial. None of the archaeological sites are explicitly located within any of the opportunity sites; however, sites #15, 20, 21, 37, 38, 39, 43, 44 and 45 are located in close proximity to recorded archaeological resources.

The State Office of Historic Preservation Historic Property Directory (OHP HPD) (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 150 addresses that correlate to addresses within the Lake Merritt Station Planning area. Please note that additional addresses may be listed in the OHP HPD that are located within the Lake Merritt Station Area Planning area that are not included in this table below, as the addresses provided did not match addresses in the OHP HPD. Those addresses that are bold are either listed on the National Register and California Register or determined eligible for the National Register and listed on the California Register. Please see the table below for the addresses and current status code and attached to the report is a listing of the various status codes and their respective meanings.

190 6TH ST (3D)	410 7TH ST (7R)	606 ALICE ST (3D)	712 JACKSON ST (7R)
228 6TH ST (3D)	51 8TH ST (3D)	701 ALICE ST (3D)	722 JACKSON ST (7R)
64 7TH ST (3D)	55 8TH ST (3D)	702 ALICE ST (3D)	825 JACKSON ST (3S)
65 7TH ST (3D)	59 8TH ST (3D)	704 ALICE ST (3D)	1410 JACKSON ST (7R)
68 7TH ST (3D)	61 8TH ST (3D)	708 ALICE ST (3D)	1431 JACKSON ST (3S)
70 7TH ST (3D)	77 8TH ST (5S2)	712 ALICE ST (3D)	603 MADISON ST (3D)
77 7TH ST (3D)	157 8TH ST (3D)	817 ALICE ST (3S)	607 MADISON ST (3D)
92 7TH ST (3D)	161 8TH ST (3D)	136 E. 12TH ST (6Y)	620 MADISON ST (3D)
119 7TH ST (3D)	165 8TH ST (3D)	625 FALLON ST (3D)	624 MADISON ST (3D)
121 7TH ST (3D)	171 8TH ST (7R)	705 FALLON ST (3D)	632 MADISON ST (3S)
129 7TH ST (3D)	211 8TH ST (7R)	709 FALLON ST (3D)	715 MADISON ST (7R)
162 7TH ST (3D)	213 8TH ST (3D)	715 FALLON ST (3D)	717 MADISON ST (3D)
166 7TH ST (3D)	214 8TH ST (3D)	1225 FALLON ST (3S)	930 MADISON ST (6Y)
167 7TH ST (3D)	251 8TH ST (7R)	700 FRANKLIN ST (3D)	1009 MADISON ST (7R)
170 7TH ST (3D)	265 8TH ST (3D)	701 FRANKLIN ST (7R)	619 OAK ST (3D)
176 7TH ST (3D)	277 8TH ST (3D)	712 FRANKLIN ST (3D)	627 OAK ST (3D)
178 7TH ST (3D)	362 8TH ST (7N)	728 FRANKLIN ST (3D)	628 OAK ST (7R)
	(3D) 228 6TH ST (3D) 64 7TH ST (3D) 65 7TH ST (3D) 68 7TH ST (3D) 70 7TH ST (3D) 77 7TH ST (3D) 119 7TH ST (3D) 121 7TH ST (3D) 122 7TH ST (3D) 162 7TH ST (3D) 166 7TH ST (3D) 167 7TH ST (3D) 170 7TH ST (3D) 176 7TH ST (3D) 178 7TH ST	(3D) 228 6TH ST (3D) 64 7TH ST (3D) 65 7TH ST (3D) 65 7TH ST (3D) 68 7TH ST (3D) 70 7TH ST (3D) 70 7TH ST (3D) 157 8TH ST (3D) 119 7TH ST (3D) 121 7TH ST (3D) 122 7TH ST (3D) 123 7TH ST (3D) 164 7TH ST (3D) 165 8TH ST (3D) 167 7TH ST (3D) 167 7TH ST (3D) 167 7TH ST (3D) 167 7TH ST (3D) 170 7TH ST (3D) 167 7TH ST (3D) 170 7TH ST (3D)	(3D) 410 7 H ST (7R) 606 ALICE ST (3D) 228 6TH ST (3D) 51 8TH ST (3D) 701 ALICE ST (3D) 64 7TH ST (3D) 55 8TH ST (3D) 702 ALICE ST (3D) 65 7TH ST (3D) 59 8TH ST (3D) 704 ALICE ST (3D) 68 7TH ST (3D) 61 8TH ST (3D) 708 ALICE ST (3D) 70 7TH ST (3D) 77 8TH ST (5S2) 712 ALICE ST (3D) 77 7TH ST (3D) 157 8TH ST (3D) 817 ALICE ST (3S) 92 7TH ST (3D) 161 8TH ST (3D) 136 E. 12TH ST (6Y) 119 7TH ST (3D) 165 8TH ST (3D) 625 FALLON ST (3D) 121 7TH ST (3D) 171 8TH ST (7R) 705 FALLON ST (3D) 129 7TH ST (3D) 211 8TH ST (7R) 709 FALLON ST (3D) 162 7TH ST (3D) 213 8TH ST (3D) 715 FALLON ST (3D) 166 7TH ST (3D) 214 8TH ST (3D) 1225 FALLON ST (3D) 167 7TH ST (3D) 251 8TH ST (7R) 700 FRANKLIN ST (7R) 170 7TH ST (3D) 265 8TH ST (3D) 701 FRANKLIN ST (7R) 176 7TH ST (3D) 277 8TH ST (7N) 728 FRANKLIN ST (3D) 178 7TH ST 362 8TH ST (7N) 728 FRANKLIN ST

301 12TH ST (5S2)	181 7TH ST (3D)	366 8TH ST (3D)	800 FRANKLIN ST (5D2)	631 OAK ST (3D)
184 13TH ST (5S2)	182 7TH ST (3D)	373 8TH ST (3D)	810 FRANKLIN ST (5D2)	632 OAK ST (7R)
220 14TH ST (5S2)	185 7TH ST (3D)	374 8TH ST (3D)	401 HARRISON ST (1D)	714 OAK ST (3D)
308 14TH ST (1D)	213 7TH ST (3D)	377 8TH ST (3D)	607 HARRISON ST (3D)	726 OAK ST (3D)
316 14TH ST (6Z)	216 7TH ST (7R)	100 9TH ST (1S)	611 HARRISON ST (3D)	1029 OAK ST (3S)
322 14TH ST (5S2)	221 7TH ST (7R)	138 9TH ST (3D)	726 HARRISON ST (5D2)	1221 OAK ST (2S2)
1245 2ND AV (6Y)	228 7TH ST (3D)	142 9TH ST (3D)	1422 HARRISON ST (5S2)	701 WEBSTER ST (5D2)
11 4TH ST (6Y)	230 7TH ST (3D)	148 9TH ST (6Z)	1425 HARRISON ST (1D)	711 WEBSTER ST (3B)
50 6TH ST (6Y)	231 7TH ST (7R)	323 9TH ST (5S2)	612 JACKSON ST (3D)	823 WEBSTER ST (7R)
170 6TH ST (3D)	234 7TH ST (3D)	346 9TH ST (5B)	616 JACKSON ST (3D)	824 WEBSTER ST (3D)
178 6TH ST (3D)	235 7TH ST (3D)	375 9TH ST (7R)	624 JACKSON ST (3D)	831 WEBSTER ST (5D2)
182 6TH ST (3D)	262 7TH ST (3D)	383 9TH ST (3D)	628 JACKSON ST (3D)	1101 WEBSTER ST (5B)
186 6TH ST (3D	272 7TH ST (3D)	387 9TH ST (3D)	705 JACKSON ST (3D)	1115 WEBSTER ST (7R)

In addition to the above listed addresses, the following districts are listed in the OHP HPD as including addresses within the Lake Merritt Station Area Planning area:

Chinatown Commercial District (3S)	
Harrison Square (3S)	
Roger Coit Building Group District (3S)	
Harrison and 15th Street Historic District (1S)	
Landsing House and Bromewell Curtis District (3S)	
10th & Oak Street District (7R)	
Lake Merritt District (3S)	
Lake Merritt Wild Duck Refuge (1S)	

In addition to these inventories, the NWIC base maps show 30 recorded buildings or structures that have been recorded within the Lake Merritt Station Area Planning area:

Primary No.	Resource Name
P-01-000850	Fire Alarm Building
P-01-001038	Pioneer Soda Water Co. Warehouse
P-01-001039	Pioneer Soda Water Co. Factory
P-01-001040	Hotel Milton
P-01-001041	Howden (Robert) Store
P-01-001042	Webster Block
P-01-001043	Veitch (W.T.)- Morgan & Peacock Building
P-01-001044	Bradley (Mary J.) Store Building
P-01-001045	Babcock (A.) Auto Showroom
P-01-001117	270-276 11th Street Self-Storage Building
P-01-001783	Southern Pacific Railroad
P-01-003685	LAKE MERRITT WILD DUCK REFUGE
P-01-004376	Harrison Square
P-01-004533	Alameda County Court House
P-01-004561	OAKLAND AUDITORIUM, HENRY J KAISER CONVENTION CN
P-01-010598	Zellerbach Paper Co. warehouse
P-01-010692	
P-01-010775	Asian Health Service Building
P-01-010821	Nimitz Freeway (Interstate 880)
P-01-010822	Municipal Garage
P-01-010823	Port of Oakland Warehouse
P-01-010824	Oakland Recreation Department Maintenance Shop
P-01-010825	Civic Center Lodge
P-01-010894	Lake Merritt District

P-01-010909	Peralta Park
P-01-010910	Lincoln Bust
P-01-010922	The Oakland Museum of California
P-01-010923	Tenth Street Culvert
P-01-010924	Twelfth Street Culvert
P-01-010981	Alameda County Administration Building

At the time of Euroamerican contact the Native Americans that lived in the area were speakers of the Costanoan/Ohlone language, part of the Utian language family (Levy 1978:485). There are no Native American resources in or adjacent to the proposed project area referenced in the ethnographic literature. Milliken notes that the Huchiun occupied most of East Bay shore (1995:243).

Based on an evaluation of the environmental setting and features associated with known sites, Native American resources in this part of Alameda County have been found in close proximity to the former margin of the bay and its associated estuaries and marshlands, near sources of water (including perennial and intermittent streams and springs), and near other productive resource environments. The Lake Merritt Station Area Planning area is located adjacent to the marshlands and the estuary that predates Lake Merritt and contains relatively stable Holocene-age terrestrial landforms. In addition, the Lake Merritt Station Area Planning area also contains Middle Holocene-age buried land surfaces that have a significant potential of containing buried archaeological deposits that show no signs on the surface. Given the similarity of these environmental factors, there is a high potential of identifying unrecorded Native American resources, especially buried archaeological deposits, in the proposed Lake Merritt Station Area Planning area.

Review of historical literature and maps indicated the possibility of historic-period archaeological resources within the Lake Merritt Station Area Planning area. This area includes the original area platted for the city of Oakland that was incorporated in 1852. Archaeological investigations conducted for various projects along the Highway 880 corridor recovered significant historic-era archaeological materials in a similar urban environment to the Lake Merritt Station Planning area. With this in mind, there is a high potential of identifying unrecorded historic-period archaeological resources in the Lake Merritt Station Area Planning area.

RECOMMENDATIONS:

- 1) The purpose of a Lake Merritt Station Area Plan is to provide a planning document that will guide future development. Given the presence of known cultural resources and the likelihood of additional unrecorded cultural resources in the area, it is recommended that future projects be considered on an individual basis under the NWIC's Project Review Program. This Program is organized to aid cities and counties in meeting their CEQA obligations during the initial study phase. These reviews result in project specific information and recommendations, and are completed in five working days. Please contact the NWIC Coordinator at 707/588-8455 for additional information.
- 2) As per Senate Bill 18 (Chapter 905, Statutes of 2004), local governments are required to consult with California Native American tribes prior to making certain planning decisions and to provide notice to tribes at certain key points in the planning process. These consultation and notice requirements apply to adoption and amendment of specific plans (defined in Government Code (§65450 et seq.). Each time a local government considers a proposal to adopt a specific plan, they are required to contact the appropriate tribes identified by the Native American Heritage Commission.
- 3) There are 6 recorded archaeological resources in the Lake Merritt Station Area Planning area. It is recommended that prior to development within this area a professional archaeologist assess the resource(s) and provide project-specific recommendations if necessary. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.
- 4) There is a high possibility of identifying Native American archaeological resources and a high possibility of identifying historic-period archaeological resources in the project area. We recommend a qualified archaeologist conduct further archival and field study to identify cultural resources. It is further recommended that any development within the Lake Merritt Specific Plan include a good faith effort to identify any buried archaeological deposits. Field study may include, but is not limited to, pedestrian survey, hand auger sampling, shovel test units, or geoarchaeological analyses as well as other common methods used to identify the presence of archaeological resources. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.
- 5) The proposed project area contains over 150 recorded buildings, structures, and districts (several that are listed or determined eligible on the National Register and California Register) and likely numerous unrecorded buildings or structures; therefore, prior to commencement of project activities, it is recommended that the built environment assessed by a professional familiar with the architecture and history of Alameda County. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.

- 6) Review for possible historic-period buildings or structures has included only those sources listed in the attached bibliography and should not be considered comprehensive.
- 7) If archaeological resources are encountered <u>during construction</u>, 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. <u>Project personnel should not collect cultural resources</u>. 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.
- 8) 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: http://ohp.parks.ca.gov/default.asp?page id=1069

Thank you for using our services. Please contact this office if you have any questions, (707) 588-8455.

Bryan/Much

Sincerely,

Assistant Coordinator

Bibliographic References for Studies

- Donna M. Garaventa, Rebecca L. Anastasio, Colin I. Busby, and Melody E. Tannam (Basin Research Associates, Inc.)
 - 1987 Historic Property Survey Report for a Parcel at 1220 Harrison Street between 12th and 13th Streets, City of Oakland, Alameda County, California NWIC Report S-009537
- David Chavez and Jan M. Hupman (David Chavez and Associates)
 - 1992 Archaeological Investigations for the City of Oakland Sewer Rehabilitation Projects, Alameda County, California: East 10th Street to East 18th Street / East 10th Street at 2nd Avenue to the Embarcadero

 NWIC Report S-014853
- David Chavez (David Chavez and Associates)
 - 1993 Archaeological Resources Investigations for the San Antonio Wet Weather Treatment Plant Project, Oakland, California NWIC Report S-014854
- Wendy J. Nelson, Tammara Norton, Larry Chiea, and Eugenia Mitsanis (Far Western Anthropological Research Group, Inc.)
 - 2000 Cultural Resources Survey for the Level (3) Communications Long Haul Fiber Optics Project, Segment WS07: Oakland to San Jose NWIC Report S-022820
- Carolyn Losee (Archaeological Resources Technology)
 - 2001 Record Search for Sprint PCS "Nimitz" (Ref# SF54XC018C): Negative Results (letter report)

 NWIC Report S-024458
- Lorna Billat
 - 2001 Nextel Communications Evaluation of Proposed Cellualr Facility (Nextel Site Number CA-2403B- Alice/ 14th) in Oakland, California (letter report)

 NWIC Report S-024550
- Betty Marvin and Gail Lombardi
 - 2001 Historic Property Survey Report, the 14th Street & Broadway Transit Center Streetscape Improvements Project (Caltrans)
 - NWIC Report S-024996
- Lorna Billat (Earth Touch, LLC)
 - 2002 Nextel Communications Evaluation of Proposed Cellular Facility (Nextel Site Number CA-1086C/ Clinton Basin) in Oakland, California (letter report) NWIC Report S-025108

Caltrans (Caltrans)

2002 Historic Property Survey Report and Finding of No Historic Properties
Affected for the Broadway-Jackson Street Interchange Improvement Project,
Interstate 880 in the City of Oakland, Alameda County, 04-ALA-880 KP
49.9/52.1 (PM 31/32.4) and 04-ALA-260/61...

NWIC Report S-025244

William Kostura (Caltrans)

2001 Historic Architecture Survey Report for the Proposed Broadway-Jackson Street Interchange Improvements, Interstate 880, in Oakland, Alameda County, 04-ALA-880, KP 49.9/52.1 PM 31/32.4, 04-ALA-250/61, KP 0.0/3.2, PM 0.0/2.2, 04-219, EA 260000

NWIC Report S-025245

Jack McIlroy, Jack Meyer, Heidi Koeing, Adrian Praetzellis, and Mary Praetzellis (Anthropological Studies Center, Sonoma State University)

2001 Broadway/Jackson Street Interchange Improvement Project: Archaeological Survey Report, 04-Ala-880, KP 49.9/52.1 (PM 31.0/32.4) in the Cities of Oakland and Alameda, Alameda County, California

NWIC Report S-025246

Thad Van Bueren, Jack Meyer, and Brian Ramos (Caltrans)

2002 Report on Archaeological Testing for the Broadway-Jackson Interchange Improvement Project in the City of Oakland, California, 04-ALA-880, P.M. 31.0/32.4 (K.P. 49.9/52.1)

NWIC Report S-025247

David Chavez and Jan M. Hupman (David Chavez and Associates)

2002 Archaeological Resources Investigations for the EBMUD East Bayshore Recycled Water Project, Alameda County, California: Additional Pipeline Alignments

NWIC Report S-026419

James M Allan (William Self Associates, Inc.)

2004 Record Search: 12th Street Reconstruction Project (letter report)
NWIC Report S-029029

Dana E. Supernowicz (Earth Touch, Inc.)

2006 Collocation ("CO") Submission Packet, FCC Form 621, Min Tong Herbs, BA-12550Z

NWIC Report S-031733

Suzanne Baker (Archaeological/Historical Consultants)

2005 Positive Archaeological Survey Report for the Alameda-Contra Costa Transit District's East Bay Bus Rapid Transit Project in Berkeley, Oakland, and San Leandro

NWIC Report S-031825

Carolyn Losee (Archaeological Resources Technology)

2006 Records Search Results and Site Visit for Cingular Wireless Project # 12951: 276 11th Street, Oakland, CA (letter report)

NWIC Report S-032029

Carolyn Losee (Archaeological Resources Technology)

2006 Records Search Results and Site Visit for Cingular Wireless Project # 12950: 346 9th Street, Oakland, Ca (letter report)

NWIC Report S-032030

Jack Mc Ilroy, Jack Meyer, Annita Waghorn, and Maria Ribeiro (Anthropological Studies Center, SSU)

2000 Fifth Avenue Overhead Seismic Retrofit Project: Archaeological Survey Report, 04-Ala-880-KP 47.9/49.9 in the City of Oakland, California, Alameda County, EA No. 17060K, Contract No. 04A0538 NWIC Report S-032168

California Department of Transportation, Glenn J. Gmoser, and William Kostura (Caltrans)

2000 Historic Property Survey Report for the Proposed Seismic Retrofit of the Interstate 880, (Fifth Avenue Overhead) in Oakland, Alameda County, 04-ALA-880 KP 47.9/49.9 (PM 30.3/30.9), EA 04-247-170601 NWIC Report S-032513

John Holson (Pacific Legacy)

2006 Archaeological Survey of Highway 880/7th Avenue Cell Site at 301 East 10th Street, Oakland, Alameda County. (Clayton Project No. 70-06598.00; PL. No. 922-145) (letter report)

NWIC Report S-032603

Nancy Sikes, Cindy Arrington, Bryon Bass, Chris Corey, Kevin Hunt, Steve O'Neil, Catherine Pruett, Tony Sawyer, Michael Tuma, Leslie Wagner, and Alex Wesson (SWCA Environmental Consultants)

2006 Cultural Resources Final Report of Monitoring and Findings for the QWest Network Construction Project, State of California

NWIC Report S-033061

National Park Service (National Park Service)

1994 Draft Comprehensive Management and Use Plan and Environmental Impact Statement, Juan Bautista de Anza National Historic Trail, Arizona and California

NWIC Report S-033545

Christian Gerike and Neal Kaptain (LSA Associates, Inc.)

2008 Archaeological Survey Report for the 12th Street Reconstruction Project, Oakland, Alameda County, California, Federal Aid #BRLS-5012 (085), Caltrans District 4

NWIC Report S-035498

Michael Hibma and Neal Kaptain (LSA Associates, Inc.)

2008 Findings of Effect for the 12th Street Reconstruction Project NWIC Report S-035499

Christian Gerike and Neil Kaptain (LSA Associates, Inc.)

2008 Historic Property Survey Report for the 12th Street Reconstruction Project, Oakland, Alameda County, California, Federal Aid #BRLS- 5012 (085), Caltrans District 4.

NWIC Report S-035500

Michael Hibma and Christian Gerike (LSA Associates, Inc.)

2008 Historical Resources Evaluation Project for the 12th Street Reconstruction Project, Oakland, Alameda County, California, Federal Aid #BRLS-5012 (085), Caltrans District 4, Volume I: Historical Resources Evaluation Report NWIC Report S-035501

Michael Corbett (Dames and Moore)

1999 Historic Evaluation Report for the 10th and 12th Street Culverts, Oakland, California

NWIC Report S-035555

Brian Hatoff (URS Corp)

2009 Collocation ("CO") Submission Packet; FCC Form 621: 221 Oak Street, Oakland, Alameda County, California

NWIC Report S-036527

Carolyn Losee (Archaeological Resources Technology)

2010 Cultural Resources Investigation for Clearwire #CA-SFO0148B "801 Franklin", 801 Franklin Street, Oakland, Alameda County, California 94607 (letter report)

NWIC Report S-037291

Sunshine Psota and David G. Bieling (Holman & Associates)

2010 Archaeological Survey Report for a 28,910 Square-Foot Parcel at 11th and Jackson in Oakland, Alameda County, California
NWIC Report S-038198

Suzanne Baker (Archaeological/Historical Consultants)

2010 Historic Property Survey Report for The Alameda County Transit District's East Bay Bus Rapid Transit Project in Berkeley, Oakland, and San Leandro NWIC Report S-038249

Suzanne Baker (Archaeoloigcal/Historical Consultnants)

2010 Addendum to Positive Archaeological Survey Report for the Alameda County Transit District's East Bay Bus Rapid Transit Project in Berkeley, Oakland, and San Leandro, California

NWIC Report S-038456

Brian Hatoff (URS Corporation)

2010 Verizon Cellular Communications Tower Site - County of Alameda - Fallon IBR 1225 Fallon Street (APN: 002-0091-002) Oakland, CA 94612
NWIC Report S-038614

LITERATURE REVIEWED

In addition to archaeological maps and site records on file at the Historical Resources Information System, Northwest Information Center, the following literature was reviewed:

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Gudde, Erwin G.

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1987 *A Companion to California*. University of California Press, Berkeley and Los Angeles.

Heizer, Robert F., editor

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Geological Survey Professional Paper 943. United States Geological Survey and Department of Housing and Urban Development.

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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.

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Kroeber, A.L.

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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, CA.

Myers, William A. (editor)

1977 Historic Civil Engineering Landmarks of San Francisco and Northern California.
Prepared by The History and Heritage Committee, San Francisco Section,
American Society of Civil Engineers. Pacific Gas and Electric Company, San Francisco, CA.

Nelson, N.C.

1909 Shellmounds of the San Francisco Bay Region. University of California Publications in American Archaeology and Ethnology 7(4):309-356. (Reprint by Kraus Reprint Corporation, New York, 1964)

Nichols, Donald R., and Nancy A. Wright

1971 Preliminary Map of Historic Margins of Marshland, San Francisco Bay, California. U.S. Geological Survey Open File Map. U.S. Department of the Interior, Geological Survey in cooperation with the U.S. Department of Housing and Urban Development, Washington, D.C.

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1889 Oakland. Sanborn Map Publishing Co. Oakland, CA (Hardcopy).

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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.

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1878 Official and Historical Atlas Map of Alameda County, California. Thompson & West, Oakland. (Reprint by Valley Publishers, Fresno, 1976)

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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.

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**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.

Form 523 DPL

California Historical Resource Status Codes

Properties listed in the National Register (NR) or the California Register (CR)

- 1D Contributor to a district or multiple resource property listed in NR by the Keeper. Listed in the CR.
- 1S Individual property listed in NR by the Keeper. Listed in the CR.
- 1CD Listed in the CR as a contributor to a district or multiple resource property by the SHRC
- 1CS Listed in the CR as individual property by the SHRC.
- Automatically listed in the California Register Includes State Historical Landmarks 770 and above and Points of Historical Interest nominated after December 1997 and recommended for listing by the SHRC.

2 Properties determined eligible for listing in the National Register (NR) or the California Register (CR)

- Determined eligible for NR as an individual property and as a contributor to an eligible district in a federal regulatory process. Listed in the CR.
- 2D Contributor to a district determined eligible for NR by the Keeper. Listed in the CR.
- 2D2 Contributor to a district determined eligible for NR by consensus through Section 106 process. Listed in the CR.
- 2D3 Contributor to a district determined eligible for NR by Part I Tax Certification. Listed in the CR.
- 2D4 Contributor to a district determined eligible for NR pursuant to Section 106 without review by SHPO. Listed in the CR.
- 2S Individual property determined eligible for NR by the Keeper. Listed in the CR.
- 2S2 Individual property determined eligible for NR by a consensus through Section 106 process. Listed in the CR.
- 2S3 Individual property determined eligible for NR by Part I Tax Certification. Listed in the CR.
- 2S4 Individual property determined eligible for NR pursuant to Section 106 without review by SHPO. Listed in the CR.
- 2CB Determined eligible for CR as an individual property and as a contributor to an eligible district by the SHRC.
- 2CD Contributor to a district determined eligible for listing in the CR by the SHRC.
- 2CS Individual property determined eligible for listing in the CR by the SHRC.

3 Appears eligible for National Register (NR) or California Register (CR) through Survey Evaluation

- 3B Appears eligible for NR both individually and as a contributor to a NR eligible district through survey evaluation.
- 3D Appears eligible for NR as a contributor to a NR eligible district through survey evaluation.
- 3S Appears eligible for NR as an individual property through survey evaluation.
- 3CB Appears eliqible for CR both individually and as a contributor to a CR eligible district through a survey evaluation.
- 3CD Appears eligible for CR as a contributor to a CR eligible district through a survey evaluation.
- 3CS Appears eligible for CR as an individual property through survey evaluation.

4 Appears eligible for National Register (NR) or California Register (CR) through other evaluation

4CM Master List - State Owned Properties - PRC §5024.

5 Properties Recognized as Historically Significant by Local Government

- 5D1 Contributor to a district that is listed or designated locally.
- 5D2 Contributor to a district that is eligible for local listing or designation.
- 5D3 Appears to be a contributor to a district that appears eligible for local listing or designation through survey evaluation.
- 5S1 Individual property that is listed or designated locally.
- 5S2 Individual property that is eligible for local listing or designation.
- 5S3 Appears to be individually eligible for local listing or designation through survey evaluation.
- Locally significant both individually (listed, eligible, or appears eligible) and as a contributor to a district that is locally listed, designated, determined eligible or appears eligible through survey evaluation.

6 Not Eligible for Listing or Designation as specified

- 6C Determined ineligible for or removed from California Register by SHRC.
- 6J Landmarks or Points of Interest found ineligible for designation by SHRC.
- 6L Determined ineligible for local listing or designation through local government review process; may warrant special consideration in local planning.
- 6T Determined ineligible for NR through Part I Tax Certification process.
- 6U Determined ineligible for NR pursuant to Section 106 without review by SHPO.
- 6W Removed from NR by the Keeper.
- 6X Determined ineligible for the NR by SHRC or Keeper.
- 6Y Determined ineligible for NR by consensus through Section 106 process Not evaluated for CR or Local Listing.
- 6Z Found ineligible for NR, CR or Local designation through survey evaluation.

7 Not Evaluated for National Register (NR) or California Register (CR) or Needs Revaluation

- 7J Received by OHP for evaluation or action but not yet evaluated.
- 7K Resubmitted to OHP for action but not reevaluated.
- 7L State Historical Landmarks 1-769 and Points of Historical Interest designated prior to January 1998 Needs to be reevaluated using current standards.
- 7M Submitted to OHP but not evaluated referred to NPS.
- 7N Needs to be reevaluated (Formerly NR Status Code 4)
- 7N1 Needs to be reevaluated (Formerly NR SC4) may become eligible for NR w/restoration or when meets other specific conditions.
- 7R Identified in Reconnaissance Level Survey: Not evaluated.
- 7W Submitted to OHP for action withdrawn.