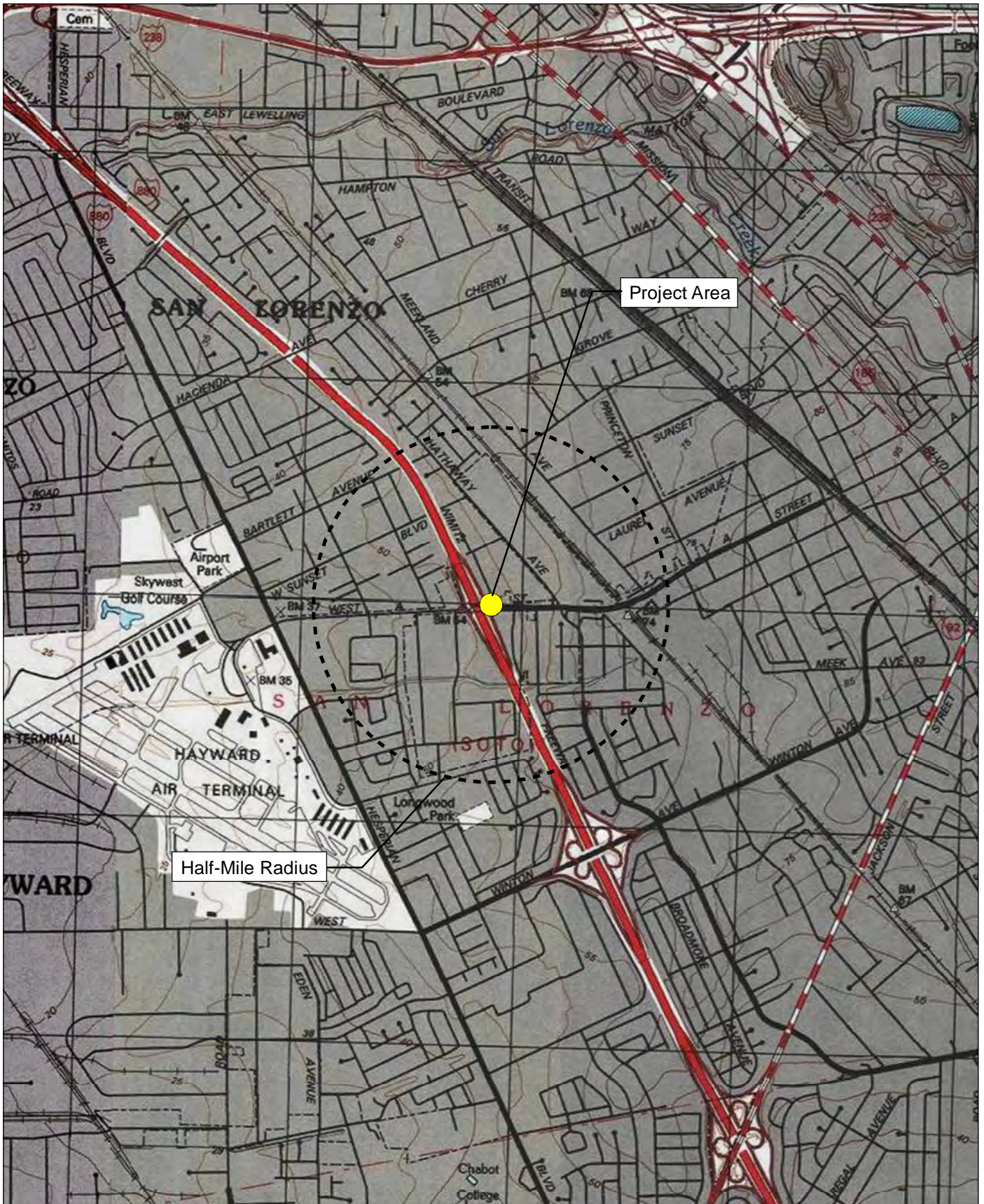


**Appendix D:  
Cultural Resources Supporting Information**

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## **D.1 - NWIC Records Search Results**

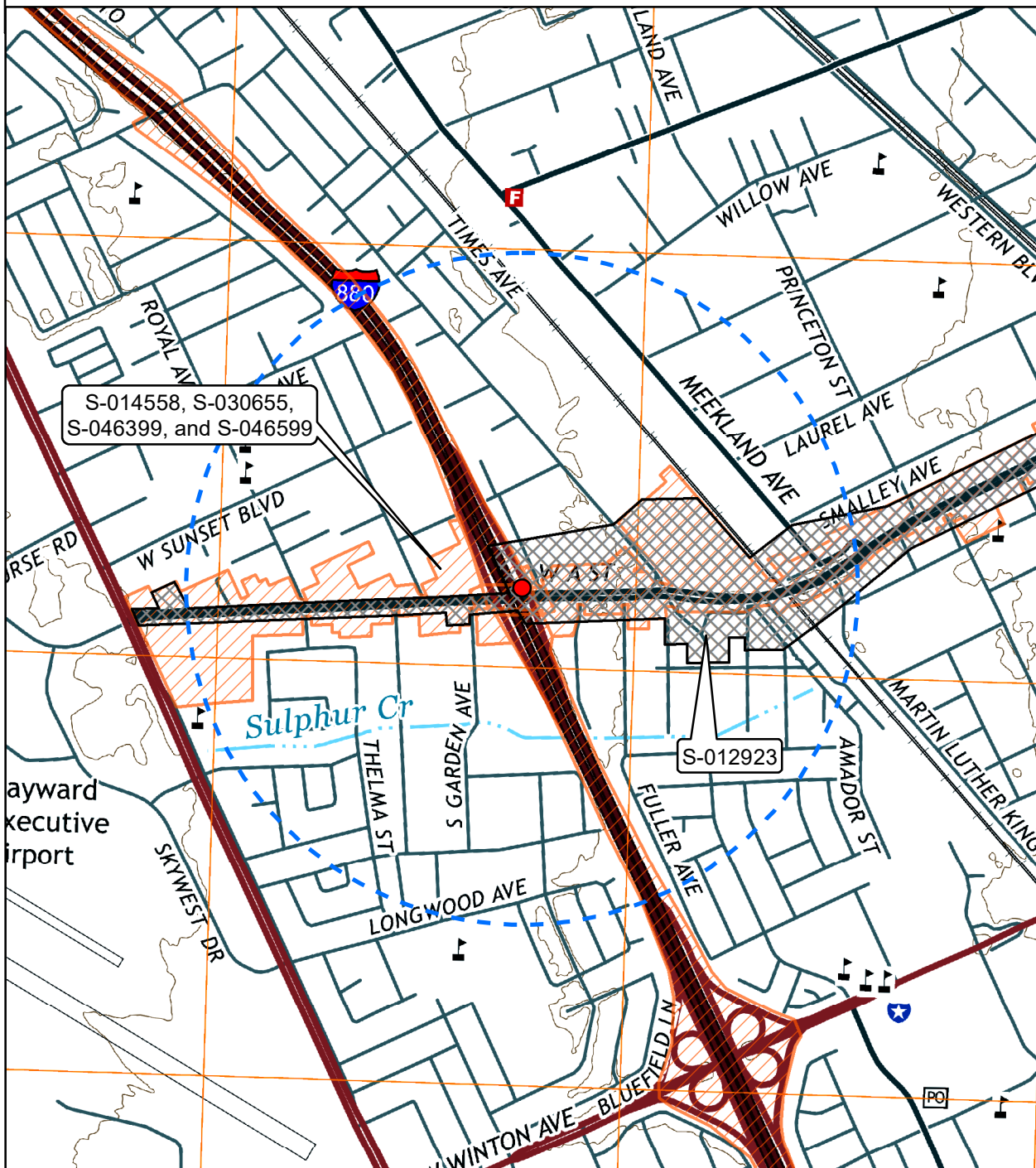
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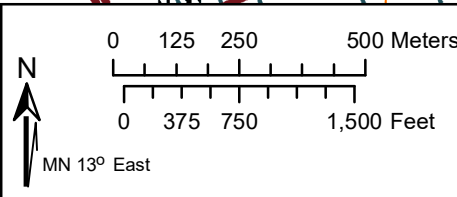
Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17



# Alameda Billboards Records Search Results Map: Reports

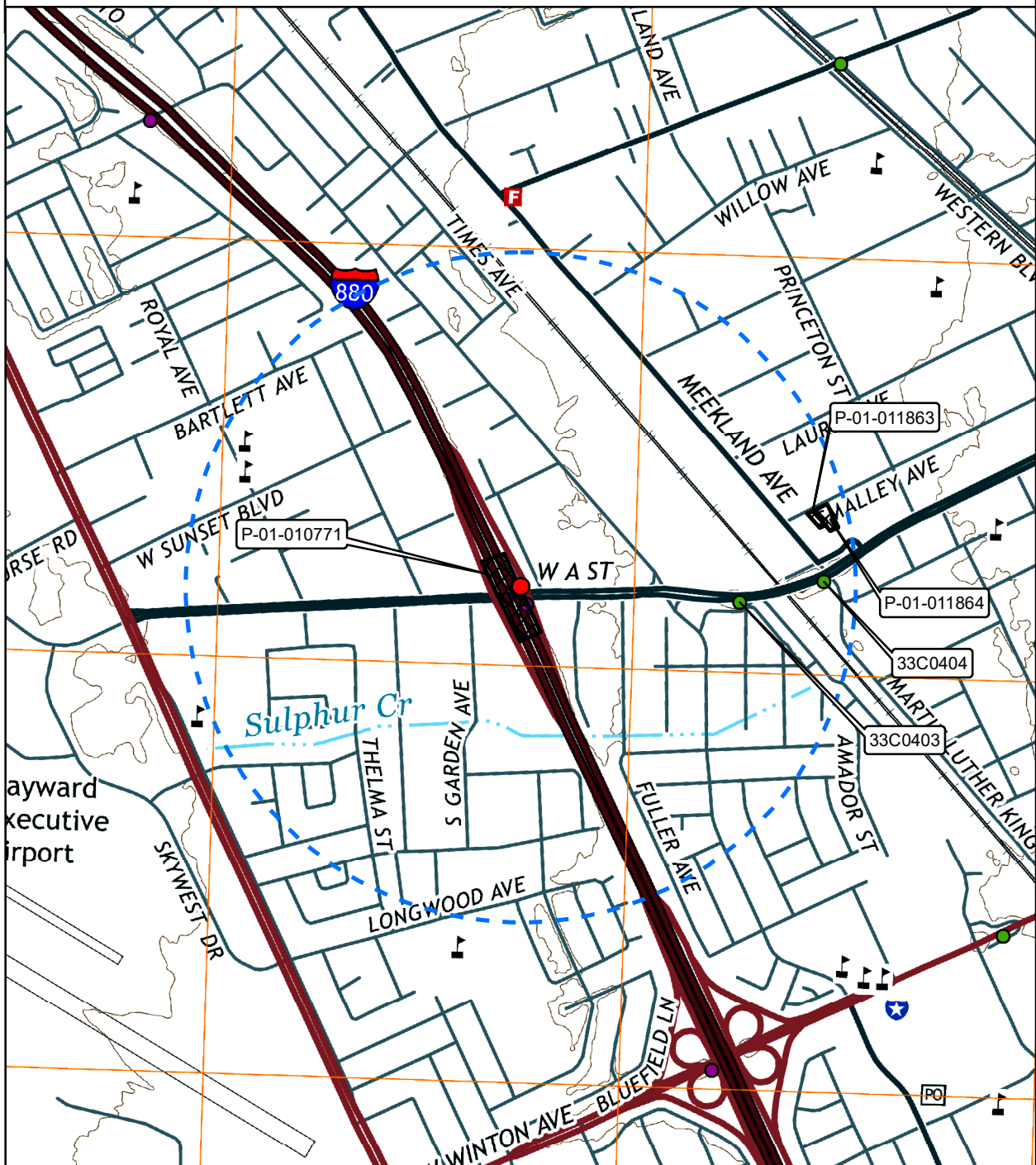


USGS 7.5' Maps:  
Hayward 2015  
GLO: San Lorenzo Land Grant  
NAD 1983, Zone 10 S



- Project Location
- 1/2-mile Records Search Extent
- S-012923
- Caltrans HPSR

# Alameda Billboards Records Search Results Map: Resources



<p>USGS 7.5' Maps: Hayward 2015</p> <p>GLO: San Lorenzo Land Grant</p> <p>NAD 1983, Zone 10 S</p>	<p style="text-align: center;">N</p> <p style="text-align: center;">MN 13° East</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>0 125 250 500 Meters</p> </div> <div style="text-align: center;"> <p>0 375 750 1,500 Feet</p> </div> </div>	<ul style="list-style-type: none"> <li><span style="color: red; font-size: 1em; margin-right: 5px;">●</span> Project Location</li> <li><span style="border-bottom: 1px dashed blue; width: 20px; display: inline-block; margin-right: 5px;"></span> 1/2-mile Records Search Extent</li> <li><span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); margin-right: 5px;"></span> Cultural Resources</li> <li><span style="color: green; font-size: 1em; margin-right: 5px;">●</span> Caltrans Local Bridges</li> <li><span style="color: purple; font-size: 1em; margin-right: 5px;">●</span> Caltrans State Bridges</li> </ul>
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# Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-01-010771		Resource Name - I-880 over A Street; Other - Map Reference Bridge E; Caltrans - Bridge No. 33-0179	Structure	Historic	HP19	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-011863		Resource Name - 149 Smalley Avenue; Other - House of Joy	Building	Historic	HP02; HP16	2017 (Stacey Kozakavich, WSA, Inc.)	S-049252
P-01-011864		Resource Name - 159 Smalley Avenue; Other - House of Peace	Building	Historic	HP16	2017 (Stacey Kozakavich, WSA, Inc.)	S-049252



# Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-000848	Agency Nbr - Contract AA550-CT6- 52	1977	David A. Fredrickson	A Summary of Knowledge of the Central and Northern California Coastal Zone and Offshore Areas, Vol. III, Socioeconomic Conditions, Chapter 7: Historical & Archaeological Resources	The Anthropology Laboratory, Sonoma State College; Winzler & Kelly Consulting Engineers	

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-002458		1981	Neil Ramiller, Suzanne Ramiller, Roger Werner, and Suzanne Stewart	Overview of Prehistoric Archaeology for the Northwest Region, California Archaeological Sites Survey: Del Norte, Humboldt, Mendocino, Lake, Sonoma, Napa, Marin, Contra Costa, Alameda	Anthropological Studies Center, Sonoma State University	01-000080, 01-000084, 01-000086, 01-000104, 01-000119, 01-000124, 01-000125, 01-000126, 01-000127, 01-000137, 01-000139, 01-002053, 01-002104, 07-000047, 07-000079, 07-000080, 07-000081, 07-000082, 07-000083, 07-000092, 07-000093, 07-000105, 07-000131, 07-000146, 07-000147, 07-000148, 07-000149, 07-000150, 07-000151, 07-000168, 07-000173, 07-000175, 07-000177, 07-000185, 07-000186, 07-000190, 07-000323, 07-000440, 07-000447, 07-000448, 07-000449, 07-000462, 07-000470, 07-000474, 07-000476, 07-000481, 07-000674, 07-000710, 07-000724, 07-004621, 08-000015, 08-000018, 08-000021, 08-000090, 12-000125, 12-000175, 12-000186, 12-000194, 12-000199, 12-000202, 12-000207, 12-000209, 12-000210, 12-000211, 12-000263, 12-000264, 12-000266, 12-000336, 12-000442, 12-000445, 12-000458, 12-000824, 17-000006, 17-000026, 17-000035, 17-000072, 17-000114, 17-000177, 17-000286, 17-000287, 17-000289, 17-000290, 17-000307, 17-000320, 17-000392, 17-000407, 17-000437, 17-000446, 17-000470, 17-000531, 17-000535, 17-000546, 17-000550, 17-000551, 17-000554, 17-000572, 17-000610, 17-000639, 17-000640, 17-000673, 17-000787, 17-000812, 21-000017, 21-000034, 21-000039, 21-000051, 21-000053, 21-000057, 21-000058, 21-000106, 21-000143, 21-000163, 21-000177, 21-000217, 21-000221, 21-000235, 21-000242, 21-000245, 21-000252, 21-000262, 21-000283, 21-000290, 21-000291, 21-000295, 21-000332, 21-000335, 21-000342, 21-000346, 21-000347, 21-000368, 21-000369, 21-000370, 21-000651, 21-000653, 21-002539, 23-000143, 23-000450, 23-000475,

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
						23-000478, 23-000492, 23-000534, 23-000535, 23-000536, 23-000537, 23-000539, 23-000590, 23-000786, 23-000789, 23-000790, 23-000791, 23-000792, 23-000793, 23-000796, 23-000835, 23-001034, 23-001060, 23-001063, 23-001520, 23-002898, 23-002915, 23-002936, 23-002945, 28-000015, 28-000027, 28-000028, 28-000029, 28-000032, 28-000045, 28-000061, 28-000063, 28-000066, 28-000077, 28-000088, 28-000092, 28-000093, 28-000097, 28-000123, 28-000125, 28-000150, 28-000199, 28-000209, 28-000218, 28-000222, 28-000310, 28-000311, 28-000329, 28-000330, 28-000362, 28-000418, 28-000419, 28-000420, 28-000421, 28-000422, 28-000428, 28-000828, 28-000912, 49-000073, 49-000079, 49-000112, 49-000135, 49-000194, 49-000228, 49-000264, 49-000265, 49-000271, 49-000291, 49-000292, 49-000295, 49-000318, 49-000329, 49-000330, 49-000340, 49-000342, 49-000360, 49-000362, 49-000363, 49-000369, 49-000371, 49-000423, 49-000424, 49-000434, 49-000483, 49-000512, 49-000521, 49-000548, 49-000620, 49-000653, 49-000671, 49-000682, 49-000683, 49-000730, 49-000731, 49-000732, 49-000733, 49-000846, 49-000860, 49-000887, 49-000913, 49-000914, 49-000915, 49-000916, 49-000917, 49-000959, 49-000970, 49-000976, 49-000978, 49-000981, 49-000982, 49-000983, 49-000990, 49-000992, 49-001081, 49-001082, 49-001083, 49-001084, 49-001085, 49-001086, 49-001087, 49-001109, 49-001121
S-002458a		1982	Suzanne Ramiller	Prehistoric Archaeology Overview Northwest Region; California Archaeological Inventory, Volume I: Humboldt and Del Norte Counties	Anthropological Studies Center, Sonoma State University	

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-002458b		1982	Roger H. Werner	Archaeological Overview of Mendocino and Lake Counties	Anthropological Studies Center, Sonoma State University	
S-002458c		1982	Suzanne Stewart	Prehistoric Archaeology Overview Northwest Region; California Archaeological Inventory, Volume I: Napa and Sonoma Counties	Anthropological Studies Center, Sonoma State University	
S-002458d		1982	Suzanne B. Stewart	Archaeological Overview of Alameda, Contra Costa, and Marin Counties	Anthropological Studies Center, Sonoma State University	
S-002458e		1982	Neil Ramiller	Environmental Overview of The Northwest Region	Anthropological Studies Center, Sonoma State University	
S-009462		1977	Teresa Ann Miller	Identification and Recording of Prehistoric Petroglyphs in Marin and Related Bay Area Counties	San Francisco State University	07-000323, 21-000087, 21-000376, 21-000378, 21-000379, 21-000380, 21-000381, 21-000382, 21-000383, 21-000384, 21-000386, 21-000387, 21-000388, 21-000389, 21-000390, 21-000391, 21-000392, 21-000393, 21-000394, 21-000395, 21-000396, 21-000397, 21-000398, 21-000399, 21-000400, 21-000401, 21-000402, 21-000546, 23-000434, 23-000789, 23-000790, 49-000629, 49-000785, 49-000787
S-009583		1978	David W. Mayfield	Ecology of the Pre-Spanish San Francisco Bay Area	San Francisco State University	
S-016660		1992	Jeffrey B. Fentress	Prehistoric Rock Art of Alameda and Contra Costa Counties, California	California State University, Hayward	01-000035, 01-000039, 01-000071, 01-000080, 01-000128, 01-000137, 01-000138, 01-000144, 01-000195, 01-000198, 01-000199, 01-002112, 07-000029, 07-000094, 07-000189, 07-000193, 07-000212, 07-000216, 07-000219, 07-000230, 07-000242, 07-000255, 07-000260, 07-000271, 07-000301, 07-000302, 07-000323, 07-000344, 07-000345, 07-000346, 07-000347, 07-000348, 07-000356, 07-000362, 07-000374, 07-000725, 07-000726, 07-000727, 07-000730, 07-000734, 07-000736, 07-000738, 07-000739

## Report List

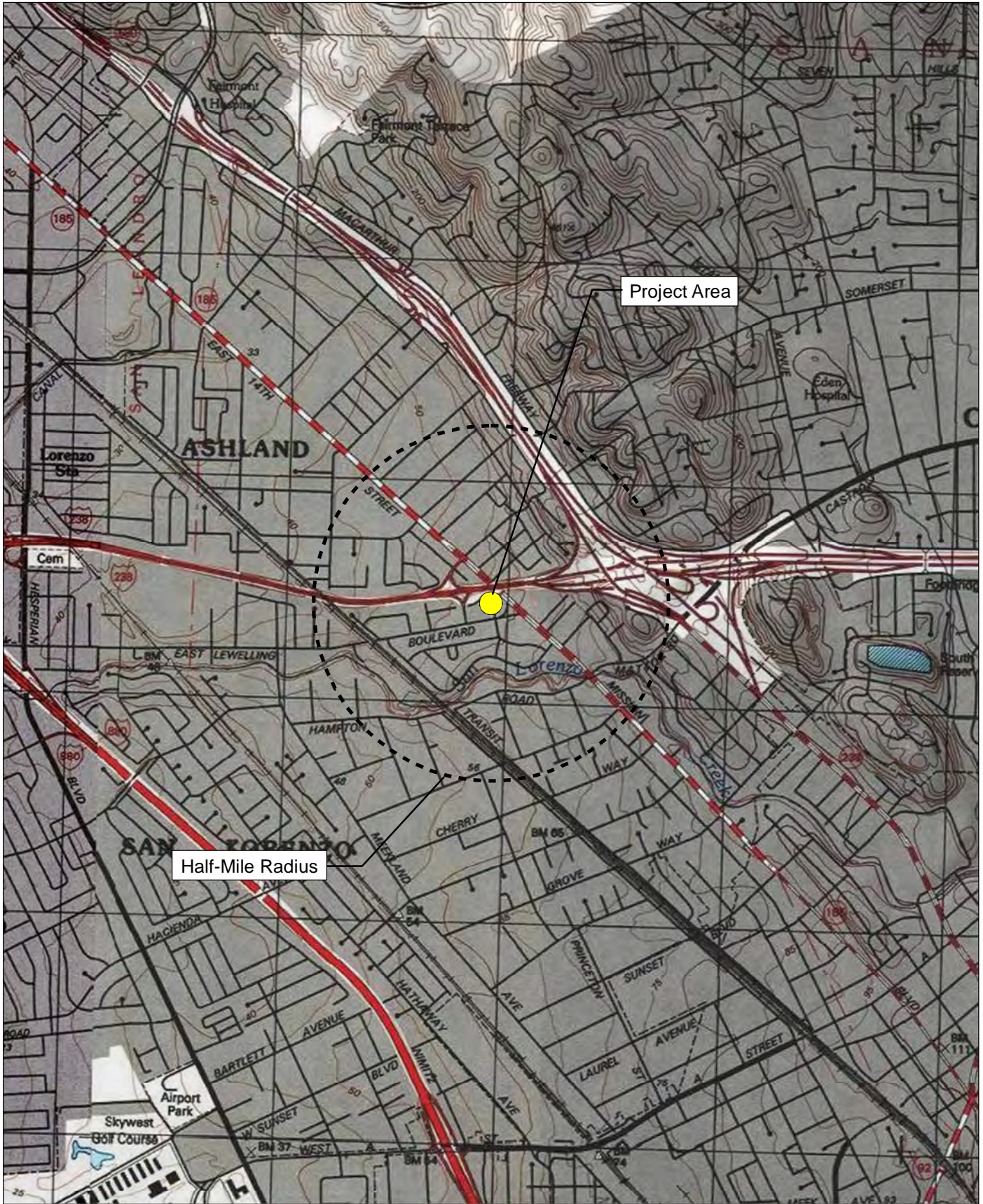
Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-017773	Submitter - Contract #04E634-EP; Submitter - Task Order #9	1992	Angela M. Banet	Contract 04E634-EP, Task Order #9, Historic Map Review for CALTRANS Maintenance Facilities (letter report)	Basin Research Associates, Inc.	
S-017835		1975	Judy Myers Suchey	Biological Distance of Prehistoric Central California Populations Derived from Non-Metric Traits of the Cranium	University of California, Riverside	01-000086, 01-000104, 01-000105, 06-000025, 07-000080, 07-000081, 07-000083, 07-000087, 21-000017, 21-000193, 21-000242, 21-000252, 48-000010, 57-000145
S-018217		1996	Glenn Gmoser	Cultural Resource Evaluations for the Caltrans District 04 Phase 2 Seismic Retrofit Program, Status Report	California Department of Transportation	01-000014, 01-000023, 01-000227, 07-000108, 07-000119, 38-000002, 38-000004, 41-000273, 43-000106, 43-000297, 43-000624, 43-001078, 44-000010, 44-000201, 44-000300, 49-000195
S-020395		1998	Donna L. Gillette	PCNs of the Coast Ranges of California: Religious Expression or the Result of Quarrying?	California State University, Hayward	07-000094, 07-000323, 12-000050, 17-000071, 17-001315, 21-000087, 21-000376, 21-000378, 21-000379, 21-000381, 21-000382, 21-000383, 21-000384, 21-000386, 21-000387, 21-000388, 21-000389, 21-000390, 21-000391, 21-000392, 21-000393, 21-000394, 21-000395, 21-000396, 21-000397, 21-000398, 21-000399, 21-000400, 21-000401, 21-000402, 21-000419, 21-000433, 21-000546, 21-000620, 21-000621, 21-000624, 21-000661, 23-000434, 23-000809, 23-000810, 23-001698, 23-001725, 23-001792, 23-001798, 23-001799, 23-001803, 23-001804, 23-001930, 23-001942, 23-001950, 23-001963, 35-000013, 43-000067, 43-000080, 43-000287, 43-000289, 43-000504, 49-000046, 49-000240, 49-000533, 49-000550, 49-000629, 49-000785, 49-000787, 49-000868, 49-000960, 49-000975, 49-001004, 49-001087, 49-001239, 49-002121

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-021189		1997	Colin I. Busby	Cultural Resources Literature and Records Review, Proposed Alameda County Redevelopment Study Area, Unincorporated Areas Adjacent to and Small Portions of the Cities of San Leandro and Hayward, Alameda County (letter report)	Basin Research Associates, Inc.	01-000027, 01-003318, 01-003331, 01-003663, 01-008142, 01-008144
S-027987		2001		Cultural Resources Review, Archaeological and Architectural Resources, City of Hayward General Plan Revision, Alameda County, California	Basin Research Associates, Inc.	01-000073, 01-000078, 01-000125, 01-000126, 01-000127, 01-000128, 01-000129, 01-000130, 01-000131, 01-000132, 01-000133, 01-000134, 01-000135, 01-000136, 01-000137, 01-000201, 01-000202, 01-000203, 01-000204, 01-000206, 01-000207, 01-000208, 01-000209, 01-000210, 01-000211, 01-000212, 01-000214, 01-000215, 01-000216, 01-000217, 01-000220, 01-001791, 01-001795, 01-002104, 01-002105, 01-002106, 01-002112, 01-002119, 01-002166, 01-002255, 01-002256, 01-002257
S-028974		2004	Colin I. Busby	Cultural Resources Literature and Records Review, Cherryland Sidewalk Improvements, Unincorporated San Lorenzo, Alameda County (letter report)	Basin Research Associates, Inc.	01-003318
S-030204		2003	Donna L. Gillette	The Distribution and Antiquity of the California Pecked Curvilinear Nucleated (PCN) Rock Art Tradition.	University of California, Berkeley	01-002148, 21-000384, 23-000810
S-032596	Caltrans - EA No. 447600; Other - Contract #04A2098	2006	Randall Milliken, Jerome King, and Patricia Mikkelsen	The Central California Ethnographic Community Distribution Model, Version 2.0, with Special Attention to the San Francisco Bay Area, Cultural Resources Inventory of Caltrans District 4 Rural Conventional Highways	Consulting in the Past; Far Western Anthropological Research Group, Inc.	
S-033239		1994	David Chavez	Alameda Watershed, Natural and Cultural Resources: San Francisco Watershed Management Plan	Environmental Science Associates	01-010841
S-033545		1994		Draft Comprehensive Management and Use Plan and Environmental Impact Statement, Juan Bautista de Anza National Historic Trail, Arizona and California	National Park Service	38-002967, 41-002192, 43-002628

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-033600	Agency Nbr - Contract No. 04A2098; Caltrans - EA No. 447600	2007	Jack Meyer and Jeff Rosenthal	Geoarchaeological Overview of the Nine Bay Area Counties in Caltrans District 4	Far Western Anthropological Research Group, Inc.	01-000001, 01-000002, 01-000014, 01-000063, 01-000064, 01-000067, 01-000080, 01-000124, 01-000139, 01-000140, 01-001795, 01-002110, 01-002160, 01-002162, 01-002245, 07-000019, 07-000024, 07-000037, 07-000047, 07-000075, 07-000079, 07-000088, 07-000089, 07-000108, 07-000182, 07-000185, 07-000186, 07-000217, 07-000239, 07-000401, 07-000721, 21-000010, 21-000048, 21-002615, 28-000009, 28-000028, 28-000301, 28-000967, 38-000006, 38-000028, 38-000101, 38-000102, 38-000119, 41-000080, 41-000284, 43-000016, 43-000189, 43-000296, 43-000308, 43-000310, 43-000423, 43-000424, 43-000448, 43-000451, 43-000485, 43-000561, 43-000604, 43-000608, 43-000614, 43-000623, 43-001015, 43-001058, 43-001080, 43-001163, 43-001194, 43-001576, 48-000007, 48-000157
S-048927		1997	Donald Scott Crull	The Economy and Archaeology of European- made Glass Beads and Manufactured Goods Used in First Contact Situations in Oregon, California and Washington	University of Sheffield, England	

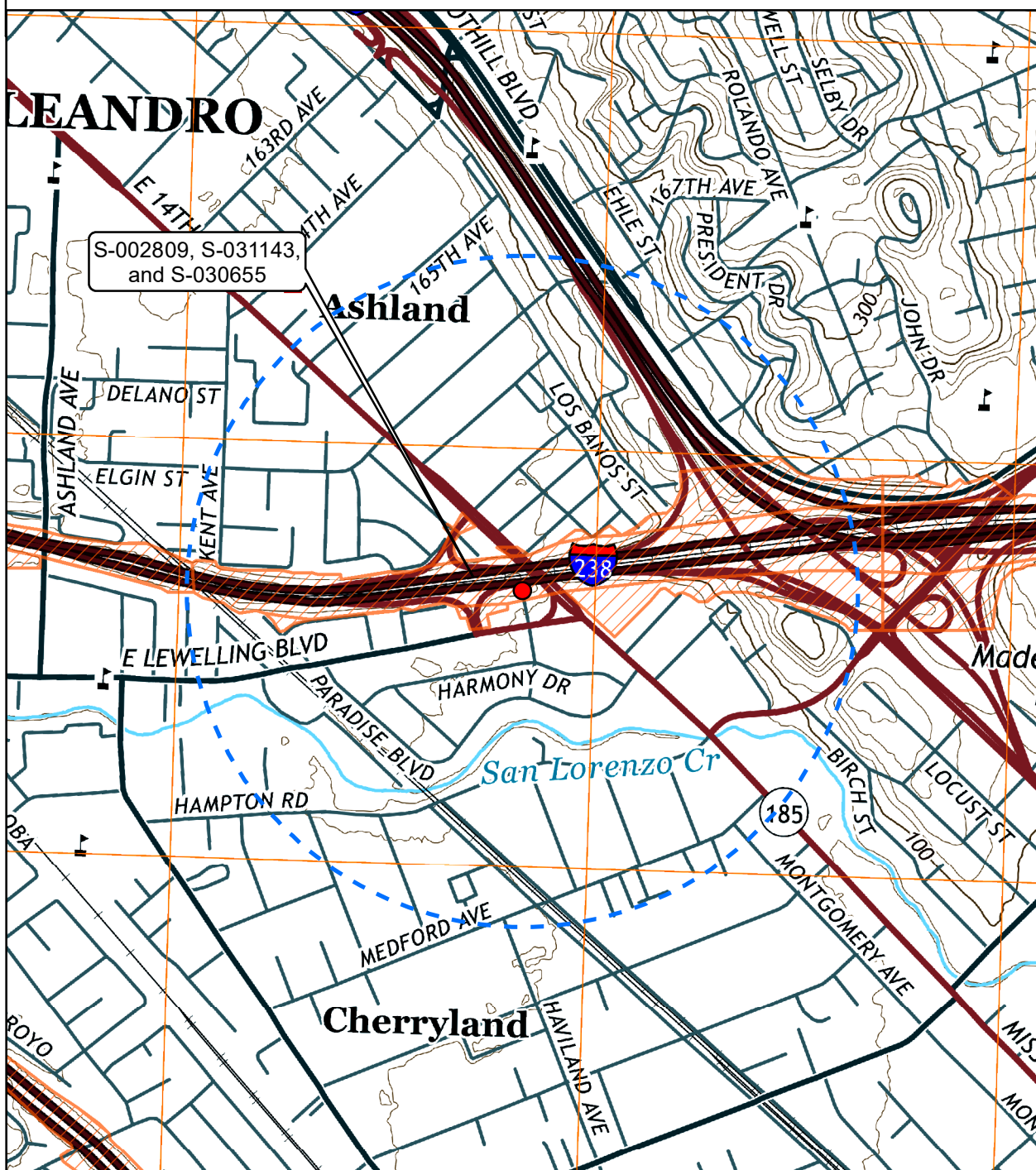


Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8



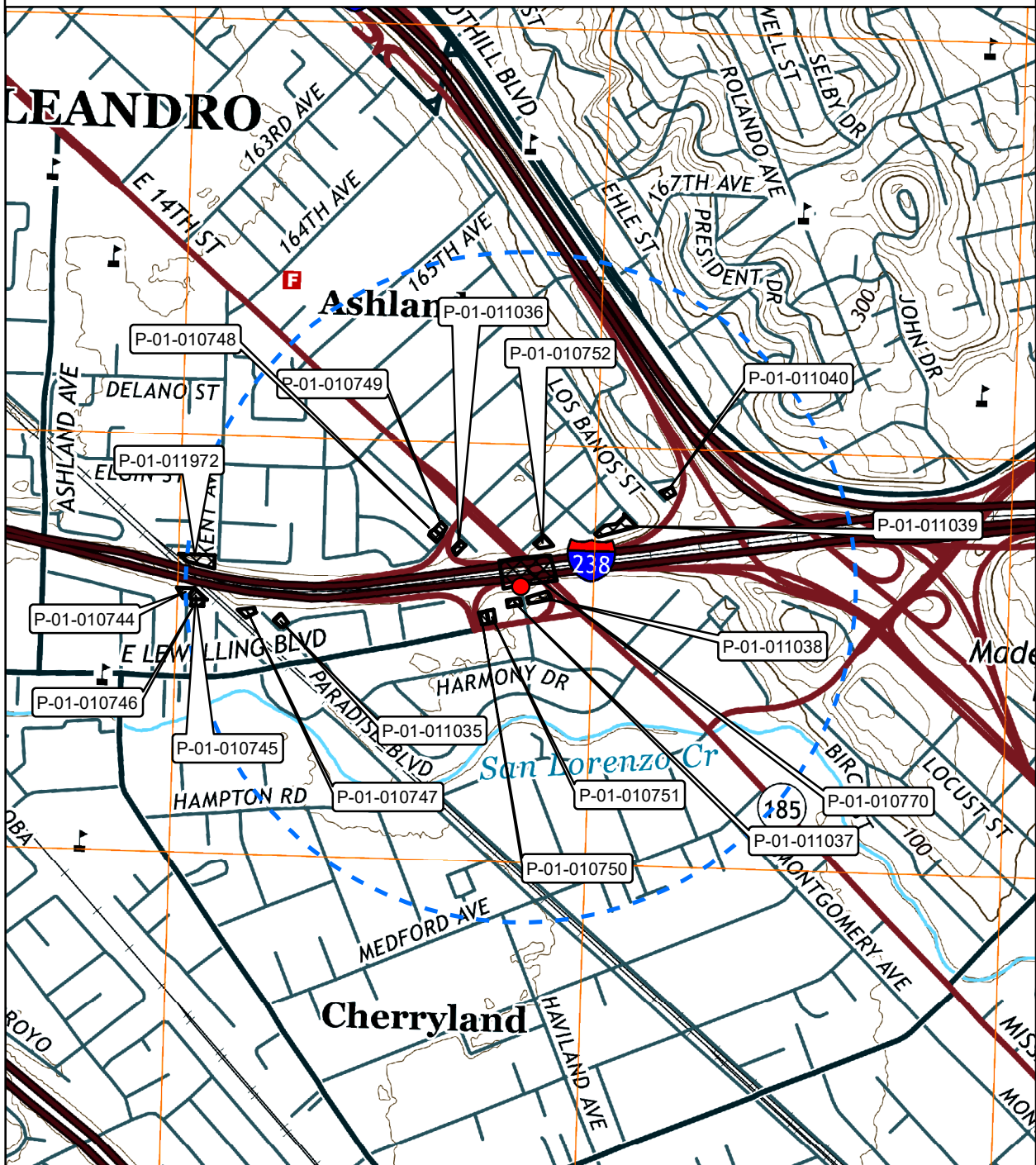


# Alameda Billboards Records Search Results Map: Reports



<p>USGS 7.5' Maps: Hayward 2015</p> <p>GLO: San Lorenzo Land Grant</p> <p>NAD 1983, Zone 10 S</p>	<p style="text-align: center;">0 125 250 500 Meters</p> <p style="text-align: center;">0 375 750 1,500 Feet</p> <p style="text-align: center;">N ↑ MN 13° East</p>	<ul style="list-style-type: none"> <li><span style="color: red; font-size: 1.2em; margin-right: 5px;">●</span> Project Location</li> <li><span style="border-bottom: 1px dashed blue; width: 20px; display: inline-block; margin-right: 5px;"></span> 1/2-mile Records Search Extent</li> <li><span style="border: 1px solid orange; width: 20px; height: 10px; display: inline-block; margin-right: 5px;"></span> Caltrans HPSR</li> </ul>
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# Alameda Billboards Records Search Results Map: Resources



<p>USGS 7.5' Maps: Hayward 2015</p> <p>GLO: San Lorenzo Land Grant</p> <p>NAD 1983, Zone 10 S</p>	<div style="text-align: center;"> <p>0 125 250 500 Meters</p> <p>0 375 750 1,500 Feet</p> </div> <div style="text-align: center;"> <p>N</p> <p>MN 13° East</p> </div>	<ul style="list-style-type: none"> <li><span style="color: red; font-size: 1em; margin-right: 5px;">●</span> Project Location</li> <li><span style="border: 1px dashed blue; width: 1em; height: 1em; display: inline-block; margin-right: 5px;"></span> 1/2-mile Records Search Extent</li> <li><span style="border: 1px solid black; width: 1em; height: 1em; display: inline-block; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); margin-right: 5px;"></span> Cultural Resources</li> </ul>
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# Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-000848	Agency Nbr - Contract AA550-CT6- 52	1977	David A. Fredrickson	A Summary of Knowledge of the Central and Northern California Coastal Zone and Offshore Areas, Vol. III, Socioeconomic Conditions, Chapter 7: Historical & Archaeological Resources	The Anthropology Laboratory, Sonoma State College; Winzler & Kelly Consulting Engineers	

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Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-002458		1981	Neil Ramiller, Suzanne Ramiller, Roger Werner, and Suzanne Stewart	Overview of Prehistoric Archaeology for the Northwest Region, California Archaeological Sites Survey: Del Norte, Humboldt, Mendocino, Lake, Sonoma, Napa, Marin, Contra Costa, Alameda	Anthropological Studies Center, Sonoma State University	01-000080, 01-000084, 01-000086, 01-000104, 01-000119, 01-000124, 01-000125, 01-000126, 01-000127, 01-000137, 01-000139, 01-002053, 01-002104, 07-000047, 07-000079, 07-000080, 07-000081, 07-000082, 07-000083, 07-000092, 07-000093, 07-000105, 07-000131, 07-000146, 07-000147, 07-000148, 07-000149, 07-000150, 07-000151, 07-000168, 07-000173, 07-000175, 07-000177, 07-000185, 07-000186, 07-000190, 07-000323, 07-000440, 07-000447, 07-000448, 07-000449, 07-000462, 07-000470, 07-000474, 07-000476, 07-000481, 07-000674, 07-000710, 07-000724, 07-004621, 08-000015, 08-000018, 08-000021, 08-000090, 12-000125, 12-000175, 12-000186, 12-000194, 12-000199, 12-000202, 12-000207, 12-000209, 12-000210, 12-000211, 12-000263, 12-000264, 12-000266, 12-000336, 12-000442, 12-000445, 12-000458, 12-000824, 17-000006, 17-000026, 17-000035, 17-000072, 17-000114, 17-000177, 17-000286, 17-000287, 17-000289, 17-000290, 17-000307, 17-000320, 17-000392, 17-000407, 17-000437, 17-000446, 17-000470, 17-000531, 17-000535, 17-000546, 17-000550, 17-000551, 17-000554, 17-000572, 17-000610, 17-000639, 17-000640, 17-000673, 17-000787, 17-000812, 21-000017, 21-000034, 21-000039, 21-000051, 21-000053, 21-000057, 21-000058, 21-000106, 21-000143, 21-000163, 21-000177, 21-000217, 21-000221, 21-000235, 21-000242, 21-000245, 21-000252, 21-000262, 21-000283, 21-000290, 21-000291, 21-000295, 21-000332, 21-000335, 21-000342, 21-000346, 21-000347, 21-000368, 21-000369, 21-000370, 21-000651, 21-000653, 21-002539, 23-000143, 23-000450, 23-000475,

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Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
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S-002458a		1982	Suzanne Ramiller	Prehistoric Archaeology Overview Northwest Region; California Archaeological Inventory, Volume I: Humboldt and Del Norte Counties	Anthropological Studies Center, Sonoma State University	

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-002458b		1982	Roger H. Werner	Archaeological Overview of Mendocino and Lake Counties	Anthropological Studies Center, Sonoma State University	
S-002458c		1982	Suzanne Stewart	Prehistoric Archaeology Overview Northwest Region; California Archaeological Inventory, Volume I: Napa and Sonoma Counties	Anthropological Studies Center, Sonoma State University	
S-002458d		1982	Suzanne B. Stewart	Archaeological Overview of Alameda, Contra Costa, and Marin Counties	Anthropological Studies Center, Sonoma State University	
S-002458e		1982	Neil Ramiller	Environmental Overview of The Northwest Region	Anthropological Studies Center, Sonoma State University	
S-009462		1977	Teresa Ann Miller	Identification and Recording of Prehistoric Petroglyphs in Marin and Related Bay Area Counties	San Francisco State University	07-000323, 21-000087, 21-000376, 21-000378, 21-000379, 21-000380, 21-000381, 21-000382, 21-000383, 21-000384, 21-000386, 21-000387, 21-000388, 21-000389, 21-000390, 21-000391, 21-000392, 21-000393, 21-000394, 21-000395, 21-000396, 21-000397, 21-000398, 21-000399, 21-000400, 21-000401, 21-000402, 21-000546, 23-000434, 23-000789, 23-000790, 49-000629, 49-000785, 49-000787
S-009583		1978	David W. Mayfield	Ecology of the Pre-Spanish San Francisco Bay Area	San Francisco State University	
S-016660		1992	Jeffrey B. Fentress	Prehistoric Rock Art of Alameda and Contra Costa Counties, California	California State University, Hayward	01-000035, 01-000039, 01-000071, 01-000080, 01-000128, 01-000137, 01-000138, 01-000144, 01-000195, 01-000198, 01-000199, 01-002112, 07-000029, 07-000094, 07-000189, 07-000193, 07-000212, 07-000216, 07-000219, 07-000230, 07-000242, 07-000255, 07-000260, 07-000271, 07-000301, 07-000302, 07-000323, 07-000344, 07-000345, 07-000346, 07-000347, 07-000348, 07-000356, 07-000362, 07-000374, 07-000725, 07-000726, 07-000727, 07-000730, 07-000734, 07-000736, 07-000738, 07-000739

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-017773	Submitter - Contract #04E634-EP; Submitter - Task Order #9	1992	Angela M. Banet	Contract 04E634-EP, Task Order #9, Historic Map Review for CALTRANS Maintenance Facilities (letter report)	Basin Research Associates, Inc.	
S-017835		1975	Judy Myers Suchey	Biological Distance of Prehistoric Central California Populations Derived from Non-Metric Traits of the Cranium	University of California, Riverside	01-000086, 01-000104, 01-000105, 06-000025, 07-000080, 07-000081, 07-000083, 07-000087, 21-000017, 21-000193, 21-000242, 21-000252, 48-000010, 57-000145
S-018217		1996	Glenn Gmoser	Cultural Resource Evaluations for the Caltrans District 04 Phase 2 Seismic Retrofit Program, Status Report	California Department of Transportation	01-000014, 01-000023, 01-000227, 07-000108, 07-000119, 38-000002, 38-000004, 41-000273, 43-000106, 43-000297, 43-000624, 43-001078, 44-000010, 44-000201, 44-000300, 49-000195
S-020395		1998	Donna L. Gillette	PCNs of the Coast Ranges of California: Religious Expression or the Result of Quarrying?	California State University, Hayward	07-000094, 07-000323, 12-000050, 17-000071, 17-001315, 21-000087, 21-000376, 21-000378, 21-000379, 21-000381, 21-000382, 21-000383, 21-000384, 21-000386, 21-000387, 21-000388, 21-000389, 21-000390, 21-000391, 21-000392, 21-000393, 21-000394, 21-000395, 21-000396, 21-000397, 21-000398, 21-000399, 21-000400, 21-000401, 21-000402, 21-000419, 21-000433, 21-000546, 21-000620, 21-000621, 21-000624, 21-000661, 23-000434, 23-000809, 23-000810, 23-001698, 23-001725, 23-001792, 23-001798, 23-001799, 23-001803, 23-001804, 23-001930, 23-001942, 23-001950, 23-001963, 35-000013, 43-000067, 43-000080, 43-000287, 43-000289, 43-000504, 49-000046, 49-000240, 49-000533, 49-000550, 49-000629, 49-000785, 49-000787, 49-000868, 49-000960, 49-000975, 49-001004, 49-001087, 49-001239, 49-002121

## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-021189		1997	Colin I. Busby	Cultural Resources Literature and Records Review, Proposed Alameda County Redevelopment Study Area, Unincorporated Areas Adjacent to and Small Portions of the Cities of San Leandro and Hayward, Alameda County (letter report)	Basin Research Associates, Inc.	01-000027, 01-003318, 01-003331, 01-003663, 01-008142, 01-008144
S-028974		2004	Colin I. Busby	Cultural Resources Literature and Records Review, Cherryland Sidewalk Improvements, Unincorporated San Lorenzo, Alameda County (letter report)	Basin Research Associates, Inc.	01-003318
S-030204		2003	Donna L. Gillette	The Distribution and Antiquity of the California Pecked Curvilinear Nucleated (PCN) Rock Art Tradition.	University of California, Berkeley	01-002148, 21-000384, 23-000810
S-032596	Caltrans - EA No. 447600; Other - Contract #04A2098	2006	Randall Milliken, Jerome King, and Patricia Mikkelsen	The Central California Ethnographic Community Distribution Model, Version 2.0, with Special Attention to the San Francisco Bay Area, Cultural Resources Inventory of Caltrans District 4 Rural Conventional Highways	Consulting in the Past; Far Western Anthropological Research Group, Inc.	
S-033239		1994	David Chavez	Alameda Watershed, Natural and Cultural Resources: San Francisco Watershed Management Plan	Environmental Science Associates	01-010841



## Report List

Report No.	Other IDs	Year	Author(s)	Title	Affiliation	Resources
S-033600	Agency Nbr - Contract No. 04A2098; Caltrans - EA No. 447600	2007	Jack Meyer and Jeff Rosenthal	Geoarchaeological Overview of the Nine Bay Area Counties in Caltrans District 4	Far Western Anthropological Research Group, Inc.	01-000001, 01-000002, 01-000014, 01-000063, 01-000064, 01-000067, 01-000080, 01-000124, 01-000139, 01-000140, 01-001795, 01-002110, 01-002160, 01-002162, 01-002245, 07-000019, 07-000024, 07-000037, 07-000047, 07-000075, 07-000079, 07-000088, 07-000089, 07-000108, 07-000182, 07-000185, 07-000186, 07-000217, 07-000239, 07-000401, 07-000721, 21-000010, 21-000048, 21-002615, 28-000009, 28-000028, 28-000301, 28-000967, 38-000006, 38-000028, 38-000101, 38-000102, 38-000119, 41-000080, 41-000284, 43-000016, 43-000189, 43-000296, 43-000308, 43-000310, 43-000423, 43-000424, 43-000448, 43-000451, 43-000485, 43-000561, 43-000604, 43-000608, 43-000614, 43-000623, 43-001015, 43-001058, 43-001080, 43-001163, 43-001194, 43-001576, 48-000007, 48-000157
S-042468	Caltrans - EA:151130; Caltrans - E-FIS#:04 0002 0477 / 0	2011	Kirsten Green	Historic Property Survey Report for Freeway Performance Initiative (FPI) Project, ALA 238 PM 14.4-16.1, ALA 580 PM 9.5-31.0, EA: 151130, E-FIS#: 04 0002 0477 / 0	Caltrans District 4	01-000080
S-042468a		2011	Kirsten Green	Environmentally Sensitive Area (ESA) Action Plan for the Proposed Freeway Performance Initiative Project (FPI) on Highway 238 and Interstate 580, Alameda County, California; 04-ALA-238 PM 14.4-16.1, 04-ALA-580 PM 9.5-31.0, EA 151130, Project #: 04 0002 0743	Caltrans, District 04	
S-048523				Route 238 Hayward By-Pass Project, Alameda County, California	Federal Highway Administration	01-005758, 01-005760, 01-005761, 01-005765, 01-005799, 01-005800
S-048523a				Videotape Transcript Construction of New Alignment for State Route 238 City of Hayward Alameda County, California	Federal Highway Administration	
S-048927		1997	Donald Scott Crull	The Economy and Archaeology of European- made Glass Beads and Manufactured Goods Used in First Contact Situations in Oregon, California and Washington	University of Sheffield, England	

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-01-010744		Resource Name - 16700 Bar Ave.; Other - Map Reference 2; Other - Map Reference 14	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-010745		Resource Name - 16730 Bar Ave.; Other - Map Reference 3; Other - Map Reference 15	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-010746		Resource Name - 16760 Bar Ave.; Other - Map Reference 4; Other - Map Reference 16	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-010747		Resource Name - 16936 Westerman Court; Other - Map Reference 5; Other - Map Reference 17; OHP Property Number - 132490; OHP PRN - DOE-01-02-0008-0000; OHP PRN - FHWA020205A	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031143, S-031182
P-01-010748		Resource Name - 1251 170th Ave.; Other - Map Reference 6; Other - Map Reference 19	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-010749		Resource Name - 1295 170th Ave.; Other - Map Reference 7; Other - Map Reference 20	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-010750		Resource Name - 910 East Lewelling Blvd.; Other - Map Reference 8; Other - Map Reference 22	Building	Historic	HP02; HP06	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379
P-01-010751		Resource Name - 918 East Lewelling Blvd.; Other - Map Reference 9; Other - Map Reference 23	Building	Historic	HP02	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031182, S-031379

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-01-010752		Resource Name - 1430-50 172nd Ave.; Other - Map Reference 10; Other - Map Reference 26; OHP PRN - FHWA 020205A; OHP PRN - DOE 01-02-0009-0000	Building	Historic	HP02; HP06	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031143, S-031182, S-031379
P-01-010770		Resource Name - I-238 over Mission Blvd.; Other - Map Reference Bridge D; Caltrans - Bridge No. 33-0212R	Structure	Historic	HP19	2000 (Andrew Hope, Caltrans District 4); 2000 (Andrew Hope, Caltrans District 4)	S-030655, S-031143, S-031182, S-031379
P-01-011035		Resource Name - 602 Kendall Way; Other - Map Reference No.: 18	Building	Historic	HP02	2002 (Andrew Hope, Caltrans)	S-030655, S-031379
P-01-011036		Resource Name - 17029 Melody Way; Other - Map Reference No.: 21	Building	Historic	HP02	2001 (Andrew Hope, Caltrans)	S-030655, S-031379
P-01-011037		Resource Name - 17319 Langton Way; Other - Map Reference No.: 24	Building	Historic	HP02	2001 (Andrew Hope, Caltrans)	S-030655, S-031379
P-01-011038		Resource Name - 17338 Langton Way; Other - Map Reference No.: 25	Building	Historic	HP02	2001 (Andrew Hope, Caltrans)	S-030655, S-031379
P-01-011039		Resource Name - 17359 Esteban Street; Other - Map Reference No.: 27	Building	Historic	HP02	2002 (Andrew Hope, Caltrans)	S-030655, S-031379
P-01-011040		Resource Name - 17370 Los Banos St.; Other - Map Reference No.: 28	Building	Historic	HP02	2001 (Andrew Hope, Caltrans)	S-030655, S-031379
P-01-011972		Resource Name - Gonsalves House; Other - 16681 Kent Avenue	Building	Historic	HP02	1989 (Anne Bloomfield, Archaeological / Historical Consultants)	S-011161

## **D.2 - NAHC and Tribal Correspondence**

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**NATIVE AMERICAN HERITAGE COMMISSION**

Environmental and Cultural Department  
1650 Harbor Blvd., Suite 100  
West Sacramento, CA 95691  
(916) 373-3710  
(916) 373-5471 FAX



May 29, 2018

Dana DePietro  
First Carbon Solutions

Sent by Email: [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com)

Re: Out-front Media LED Billboard Project, Alameda County

Dear Mr. DePietro,

Attached is a consultation list of tribes with traditional lands or cultural places located within the boundaries of the above referenced counties. Please note that the intent of the referenced codes is to avoid and or mitigate impacts to tribal cultural resources, as defined, in the California Environmental Quality Act (CEQA).

As of July 1, 2015, Public Resources Code Sections 21080.1, 21080.3.1 and 21080.3.2 require public agencies to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose of avoiding or mitigating impacts to tribal cultural resources:

Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section. (Public Resources Code Section 21080.1(d))

The law does not preclude initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction. The NAHC believes that this is the best practice to ensure that tribes are consulted commensurate with the intent of the law.

In accordance with Public Resources Code Section 21080.1(d), formal notification must include a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation. The NAHC also believes that agencies should also include with their notification letters, information regarding any cultural resources assessment that has been completed on the Area of Potential Effect (APE), such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:
  - A listing of any and all known cultural resources that have already been recorded or are adjacent to the APE, such as known archaeological sites;

- Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
  - Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located in the APE; and
  - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.
2. The results of any archaeological inventory survey that was conducted, including:
    - Any report that may contain site forms, site significance, and suggested mitigation measures.All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code Section 6254.10.
  3. The results of the Sacred Lands File (SLF) check conducted through the Native American Heritage Commission with the USGS topographical information provided had negative results.
  4. Any ethnographic studies conducted for any area including all or part of the potential APE; and
  5. Any geotechnical reports regarding all or part of the potential APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS are not exhaustive. A negative response to these searches does not preclude the existence of a cultural place. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the case that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we are able to assure that our consultation list remains current.

If you have any questions, please contact me at my email address: [frank.lienert@nahc.ca.gov](mailto:frank.lienert@nahc.ca.gov).

Sincerely,



Frank Lienert  
Associate Government Program Analyst

**Native American Heritage Commission  
Tribal Consultation List  
5/29/2018**

**Coastanoan Rumsen Carmel Tribe**

Tony Cerda, Chairperson  
244 E. 1st Street  
Pomona, CA 91766  
rumsen@aol.com

Ohlone/Costanoan

(909) 524-8041 Cell

**Indian Canyon Mutsun Band of Costanoan**

Ann Marie Savers, Chairperson  
P.O. Box 28  
Hollister, CA 95024  
ams@indiancanyon.org

Ohlone/Costanoan

(831) 637-4238

**Amah Mutsun Tribal Band of Mission San Juan Bautista**

Irene Zwieler, Chairperson  
789 Canada Road  
Woodside, CA 94062  
amahmutsuntribal@gmail.com

Ohlone/Costanoan

(650) 851-7489 Cell  
(650) 851-7747 Office

**North Valley Yokuts Tribe**

Katherine Erolinda Perez, Chairperson

P.O. Box 717  
Linden, CA 95236  
canutes@verizon.net

Ohlone/Costanoan  
Northern Valley Yokuts  
Bay Miwok

(209) 887-3415

**Muwekma Ohlone Indian Tribe of the SF Bay Area**

Rosemary Cambra, Chairperson

P.O. Box 360791  
Milpitas, CA 95036  
muwekma@muwekma.org

Ohlone / Costanoan

(408) 314-1898

**The Ohlone Indian Tribe**

Andrew Galvan

P.O. Box 3388  
Fremont, CA 94539  
chochenyo@AOL.com

Ohlone/Costanoan  
Bay Miwok  
Plains Miwok  
Patwin

(510) 882-0527 Cell

This list is current only as of the date of this document and is based on the information available to the Commission on the date it was produced.

Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is applicable only for consultation with Native American tribes under Public Resources Code Sections 21080.1, 21080.3.1, and 21080.3.2 for **Out-front Media LED Billboard Project, Alameda County**



June 7, 2018

Coastanoan Rumsen Carmel Tribe  
Chairperson Tony Cerda  
244 E. 1st Street  
Pomona, CA 91766

**Subject: Proposed Outfront Media LED Billboards Project**

Dear Chairperson Cerda:

FirstCarbon Solutions (FCS) is preparing an Initial Study for the proposed Outfront Media LED Billboards Project on the behalf of the County of Alameda. The project site is located in the central portion of Alameda County along two freeway corridors. The project site would encompass nine private properties and one public right-of-way. As a part of the environmental review process, we are conducting a cultural resources assessment.

The project involves the installation of a double-sided electronic LED billboards at two locations: the Arbor and Langton sites. The project also consists of billboard removal at eight locations (distributed across seven properties) near the City of Hayward, California. The existing Arbor site is located between Arbor Avenue and I-880; the site is currently vacant. However, a self-service car drying station is approved but not yet constructed on the same parcel on which the billboard is proposed. The car drying station would be located adjacent to south of the proposed billboard, and it would be owned and operated by the gas station across Arbor Avenue from the site. North of the Arbor site is a mix of single-family and multi-family residential buildings. A multi-family residential development is located to the east (the Hayward Village Senior Apartments). The existing Langton site is at the end of a cul-de-sac that is adjacent to I-238 at the northern terminus of Langton Way. The cul-de-sac is paved and has curb, gutter, sidewalk, and storm drainage inlets. A retaining wall encircles the cul-de-sac, and behind the retaining wall are a sound wall along I-238 and landscaping consisting of grass and small trees. The Langton cul-de-sac is bordered by the highway to the north, has single-family residences on its western side, and has residential and commercial land uses on its eastern side.

A Records Search map with a 0.5-mile buffer around the Arbor and the Langton sites is enclosed for your reference. The surrounding area is characterized by a mix of residential and commercial uses.

As part of the cultural resources assessment, FCS conducted a Sacred Lands File search and a California Historical Resources Information System (CHRIS) search, neither of which produced results. FCS contacted the Native American Heritage Commission (NAHC), and they suggested you might be able to provide further information. If you have any additional information regarding potential historic or cultural resources in proximity or relation to the proposed project area, we would greatly appreciate your input.

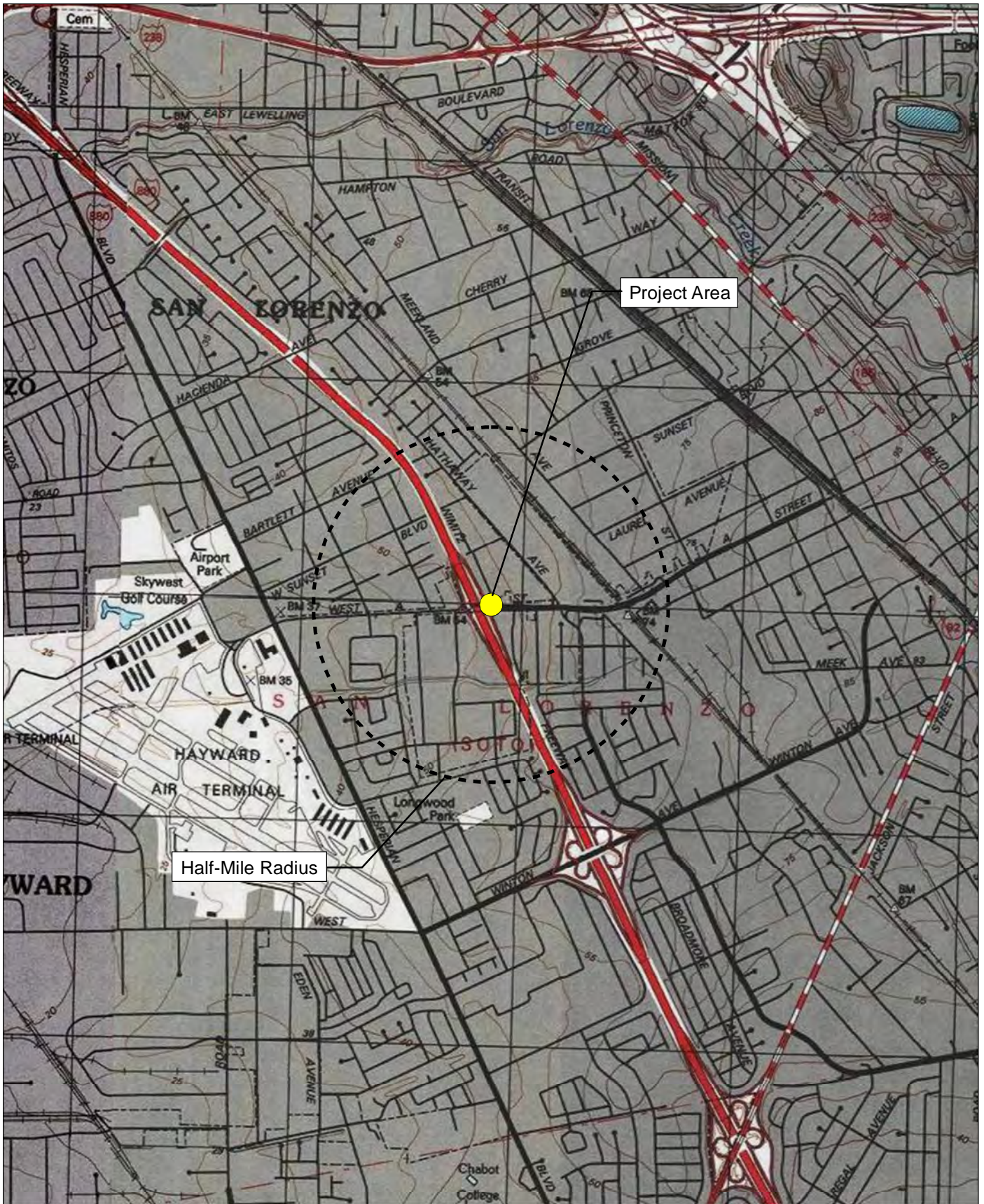
**Please note that this letter is a request for information pertaining to a cultural resources assessment and is not notification of a project under Senate Bill (SB) 18, Assembly Bill (AB) 52 or Section 106 of the National Historic Preservation Act.** Project notification and consultation requirements are being handled by designated lead agencies under CEQA and NEPA. Please feel free to contact me at 925.357.2562 or via email at [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com) and thank you for your valuable assistance.

Sincerely,

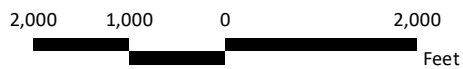


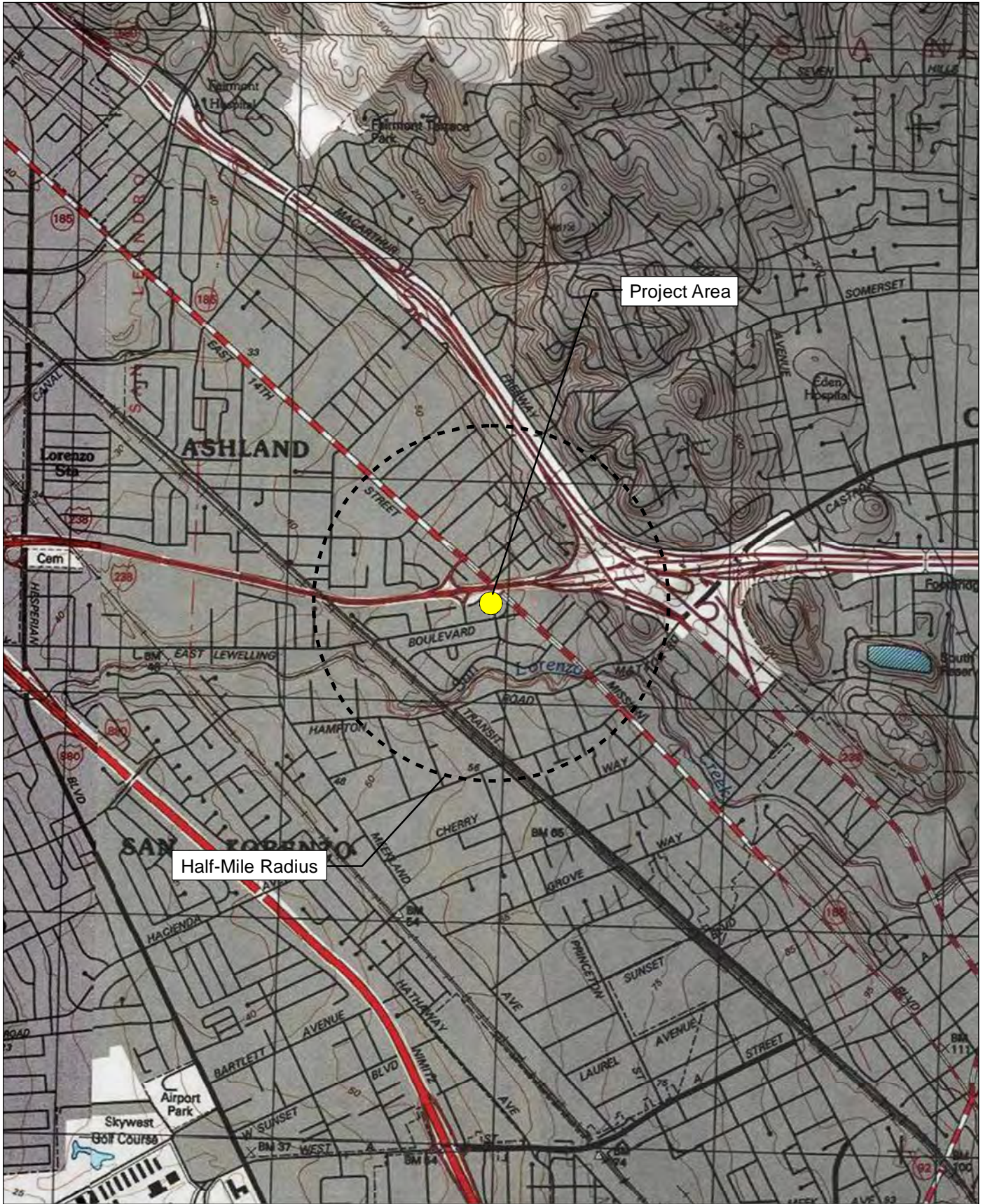
Dana Douglas DePietro, Ph.D.  
Senior Scientist, Archaeology  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Project location map for Outfront Media LED Billboards Project—Arbor Site  
Attachment B: Project location map for Outfront Media LED Billboards Project—Langton Site



Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17





Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8

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### Langton - Record Search Map

June 7, 2018

Amah Mutsun Tribal Band of Mission San Juan Bautista  
Chairperson Irene Zwierlein  
789 Canada Road  
Woodside, CA 94062

**Subject: Proposed Outfront Media LED Billboards Project**

Dear Chairperson Zwierlein:

FirstCarbon Solutions (FCS) is preparing an Initial Study for the proposed Outfront Media LED Billboards Project on the behalf of the County of Alameda. The project site is located in the central portion of Alameda County along two freeway corridors. The project site would encompass nine private properties and one public right-of-way. As a part of the environmental review process, we are conducting a cultural resources assessment.

The project involves the installation of a double-sided electronic LED billboards at two locations: the Arbor and Langton sites. The project also consists of billboard removal at eight locations (distributed across seven properties) near the City of Hayward, California. The existing Arbor site is located between Arbor Avenue and I-880; the site is currently vacant. However, a self-service car drying station is approved but not yet constructed on the same parcel on which the billboard is proposed. The car drying station would be located adjacent to south of the proposed billboard, and it would be owned and operated by the gas station across Arbor Avenue from the site. North of the Arbor site is a mix of single-family and multi-family residential buildings. A multi-family residential development is located to the east (the Hayward Village Senior Apartments). The existing Langton site is at the end of a cul-de-sac that is adjacent to I-238 at the northern terminus of Langton Way. The cul-de-sac is paved and has curb, gutter, sidewalk, and storm drainage inlets. A retaining wall encircles the cul-de-sac, and behind the retaining wall are a sound wall along I-238 and landscaping consisting of grass and small trees. The Langton cul-de-sac is bordered by the highway to the north, has single-family residences on its western side, and has residential and commercial land uses on its eastern side.

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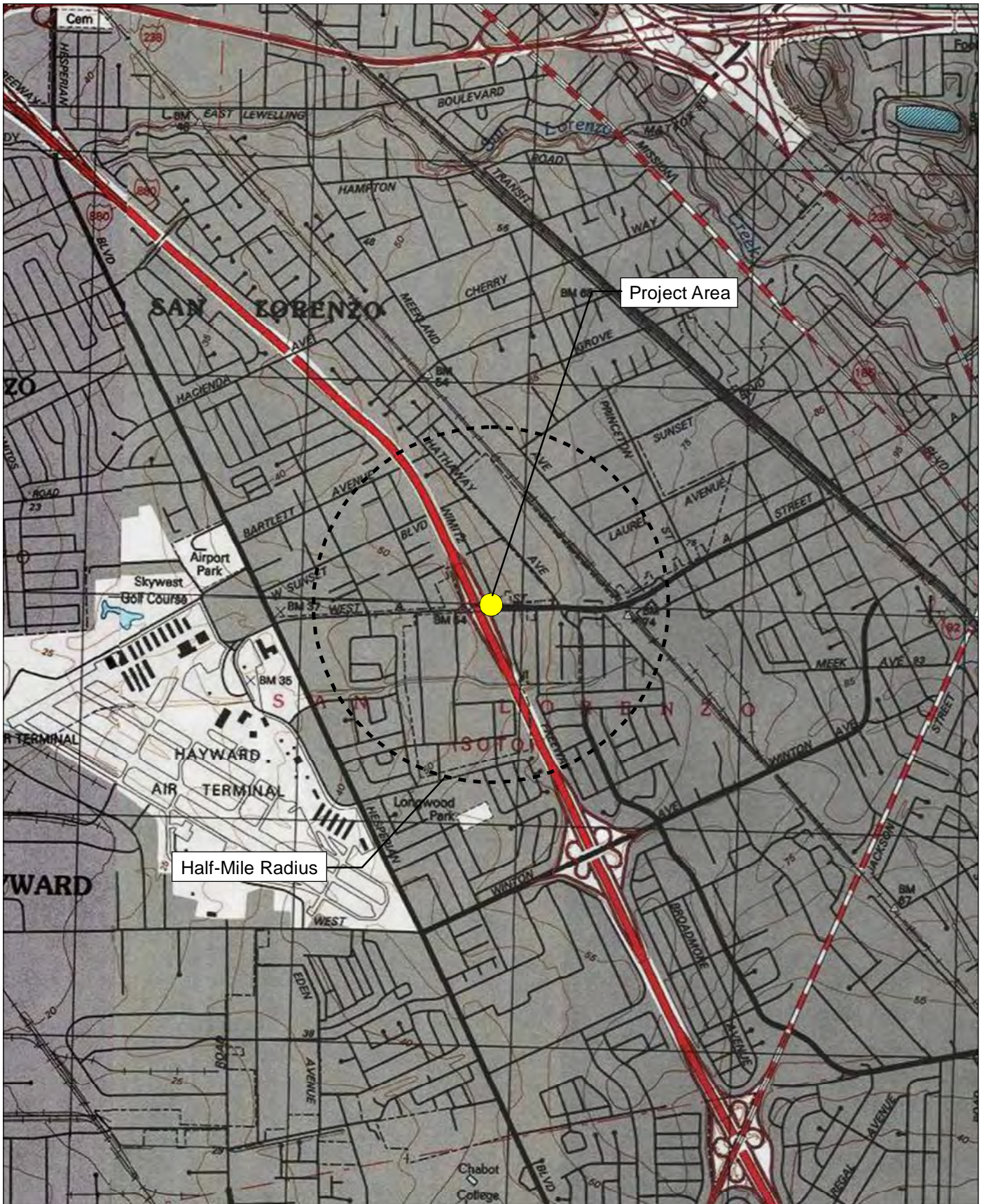
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Sincerely,

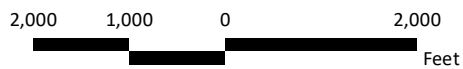


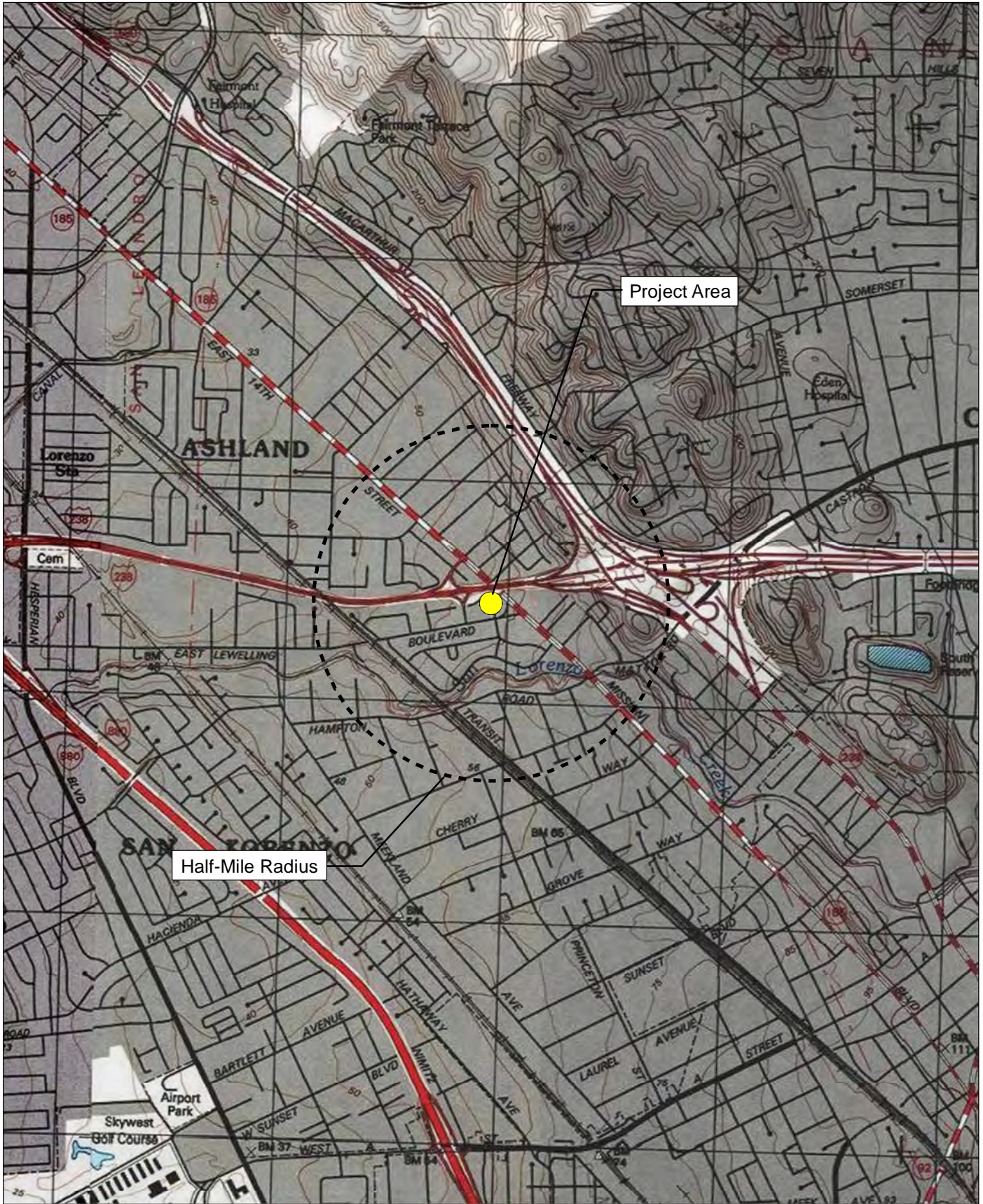
Dana Douglas DePietro, Ph.D.  
Senior Scientist, Archaeology  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Project location map for Outfront Media LED Billboards Project—Arbor Site  
Attachment B: Project location map for Outfront Media LED Billboards Project—Langton Site



Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17





Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8

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### Langton - Record Search Map



June 7, 2018

Muwekma Ohlone Indian Tribe of the SF Bay Area  
Chairperson Rosemary Cambra  
P.O. Box 360791  
Milpitas, CA 95036

**Subject: Proposed Outfront Media LED Billboards Project**

Dear Chairperson Cambra:

FirstCarbon Solutions (FCS) is preparing an Initial Study for the proposed Outfront Media LED Billboards Project on the behalf of the County of Alameda. The project site is located in the central portion of Alameda County along two freeway corridors. The project site would encompass nine private properties and one public right-of-way. As a part of the environmental review process, we are conducting a cultural resources assessment.

The project involves the installation of a double-sided electronic LED billboards at two locations: the Arbor and Langton sites. The project also consists of billboard removal at eight locations (distributed across seven properties) near the City of Hayward, California. The existing Arbor site is located between Arbor Avenue and I-880; the site is currently vacant. However, a self-service car drying station is approved but not yet constructed on the same parcel on which the billboard is proposed. The car drying station would be located adjacent to south of the proposed billboard, and it would be owned and operated by the gas station across Arbor Avenue from the site. North of the Arbor site is a mix of single-family and multi-family residential buildings. A multi-family residential development is located to the east (the Hayward Village Senior Apartments). The existing Langton site is at the end of a cul-de-sac that is adjacent to I-238 at the northern terminus of Langton Way. The cul-de-sac is paved and has curb, gutter, sidewalk, and storm drainage inlets. A retaining wall encircles the cul-de-sac, and behind the retaining wall are a sound wall along I-238 and landscaping consisting of grass and small trees. The Langton cul-de-sac is bordered by the highway to the north, has single-family residences on its western side, and has residential and commercial land uses on its eastern side.

A Records Search map with a 0.5-mile buffer around the Arbor and the Langton sites is enclosed for your reference. The surrounding area is characterized by a mix of residential and commercial uses.

As part of the cultural resources assessment, FCS conducted a Sacred Lands File search and a California Historical Resources Information System (CHRIS) search, neither of which produced results. FCS contacted the Native American Heritage Commission (NAHC), and they suggested you might be able to provide further information. If you have any additional information regarding potential historic or cultural resources in proximity or relation to the proposed project area, we would greatly appreciate your input.

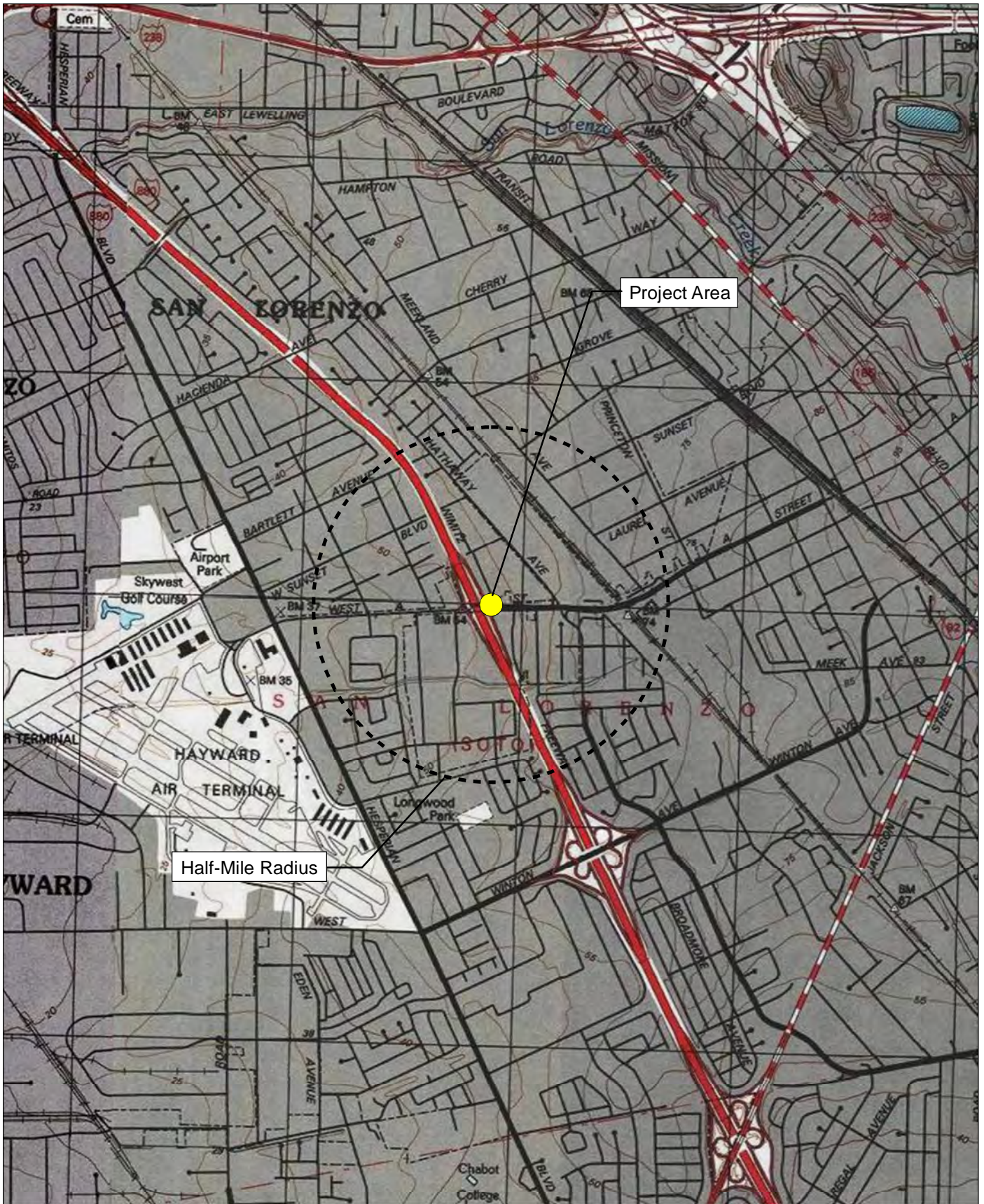
**Please note that this letter is a request for information pertaining to a cultural resources assessment and is not notification of a project under Senate Bill (SB) 18, Assembly Bill (AB) 52 or Section 106 of the National Historic Preservation Act.** Project notification and consultation requirements are being handled by designated lead agencies under CEQA and NEPA. Please feel free to contact me at 925.357.2562 or via email at [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com) and thank you for your valuable assistance.

Sincerely,

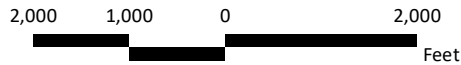


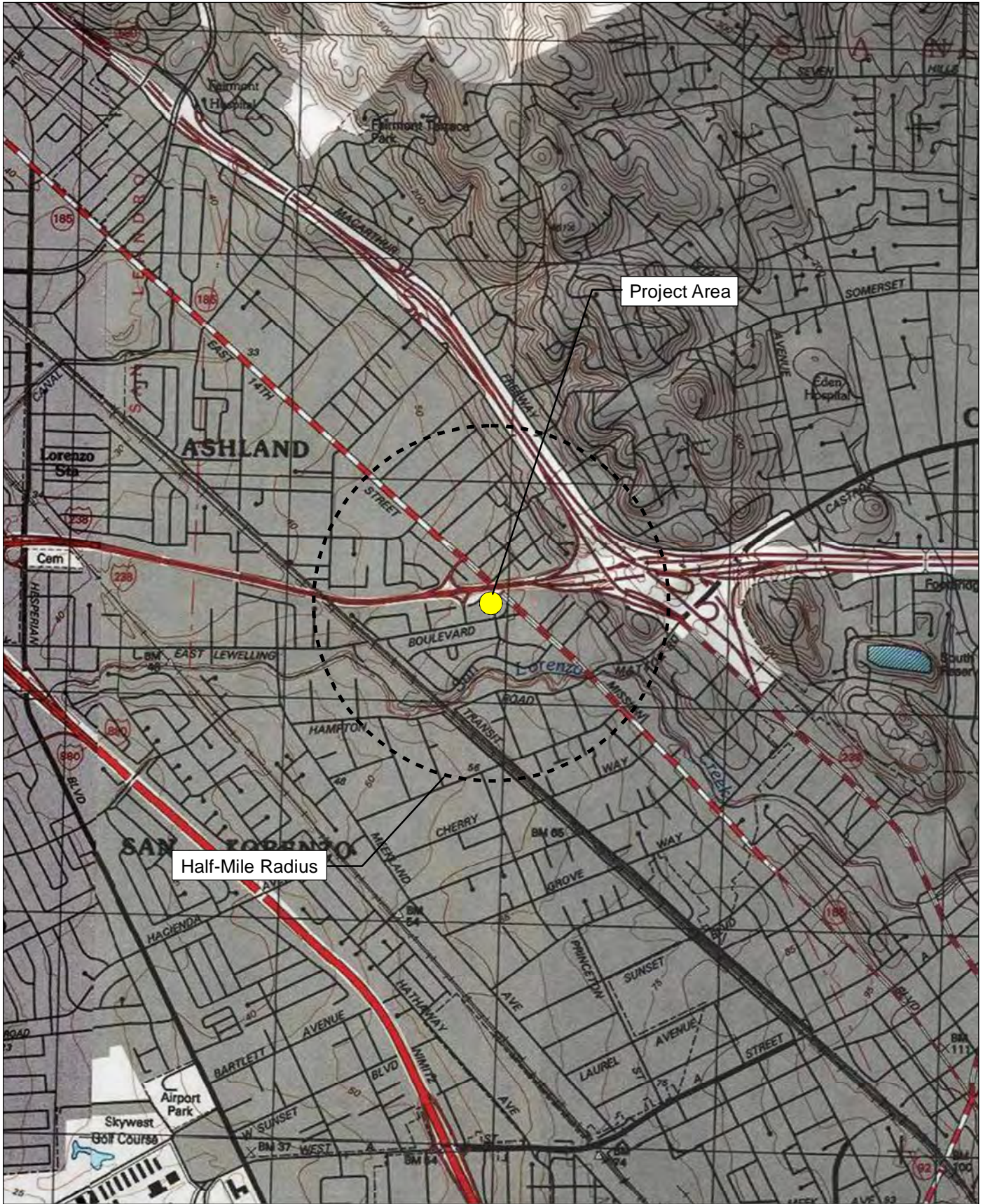
Dana Douglas DePietro, Ph.D.  
Senior Scientist, Archaeology  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Project location map for Outfront Media LED Billboards Project—Arbor Site  
Attachment B: Project location map for Outfront Media LED Billboards Project—Langton Site



Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17





Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8

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### Langton - Record Search Map

June 7, 2018

The Ohlone Indian Tribe  
Andrew Galvan  
P.O. Box 3152  
Fremont, CA 94539

**Subject: Proposed Outfront Media LED Billboards Project**

Dear Andrew Galvan:

FirstCarbon Solutions (FCS) is preparing an Initial Study for the proposed Outfront Media LED Billboards Project on the behalf of the County of Alameda. The project site is located in the central portion of Alameda County along two freeway corridors. The project site would encompass nine private properties and one public right-of-way. As a part of the environmental review process, we are conducting a cultural resources assessment.

The project involves the installation of a double-sided electronic LED billboards at two locations: the Arbor and Langton sites. The project also consists of billboard removal at eight locations (distributed across seven properties) near the City of Hayward, California. The existing Arbor site is located between Arbor Avenue and I-880; the site is currently vacant. However, a self-service car drying station is approved but not yet constructed on the same parcel on which the billboard is proposed. The car drying station would be located adjacent to south of the proposed billboard, and it would be owned and operated by the gas station across Arbor Avenue from the site. North of the Arbor site is a mix of single-family and multi-family residential buildings. A multi-family residential development is located to the east (the Hayward Village Senior Apartments). The existing Langton site is at the end of a cul-de-sac that is adjacent to I-238 at the northern terminus of Langton Way. The cul-de-sac is paved and has curb, gutter, sidewalk, and storm drainage inlets. A retaining wall encircles the cul-de-sac, and behind the retaining wall are a sound wall along I-238 and landscaping consisting of grass and small trees. The Langton cul-de-sac is bordered by the highway to the north, has single-family residences on its western side, and has residential and commercial land uses on its eastern side.

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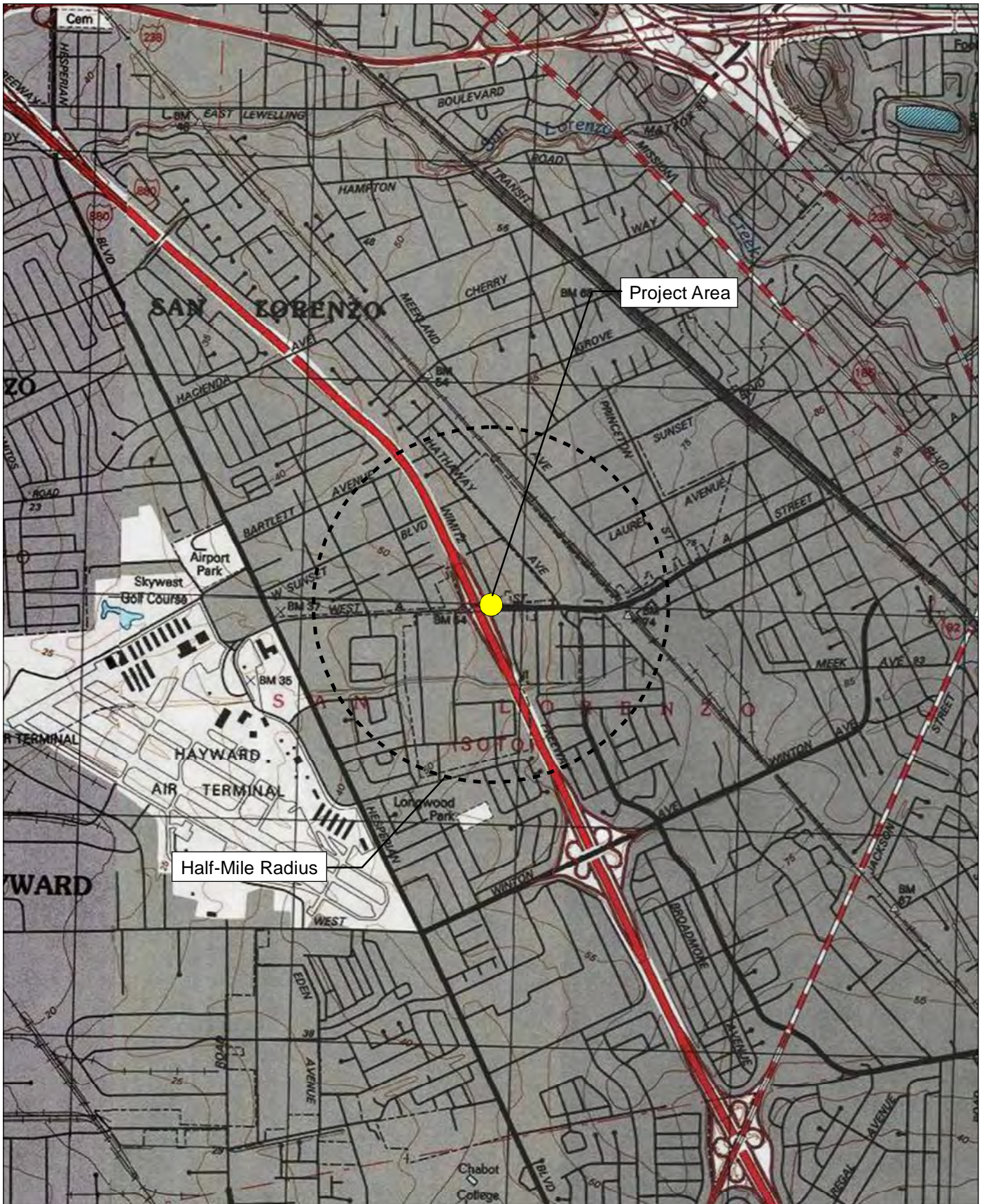
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Sincerely,



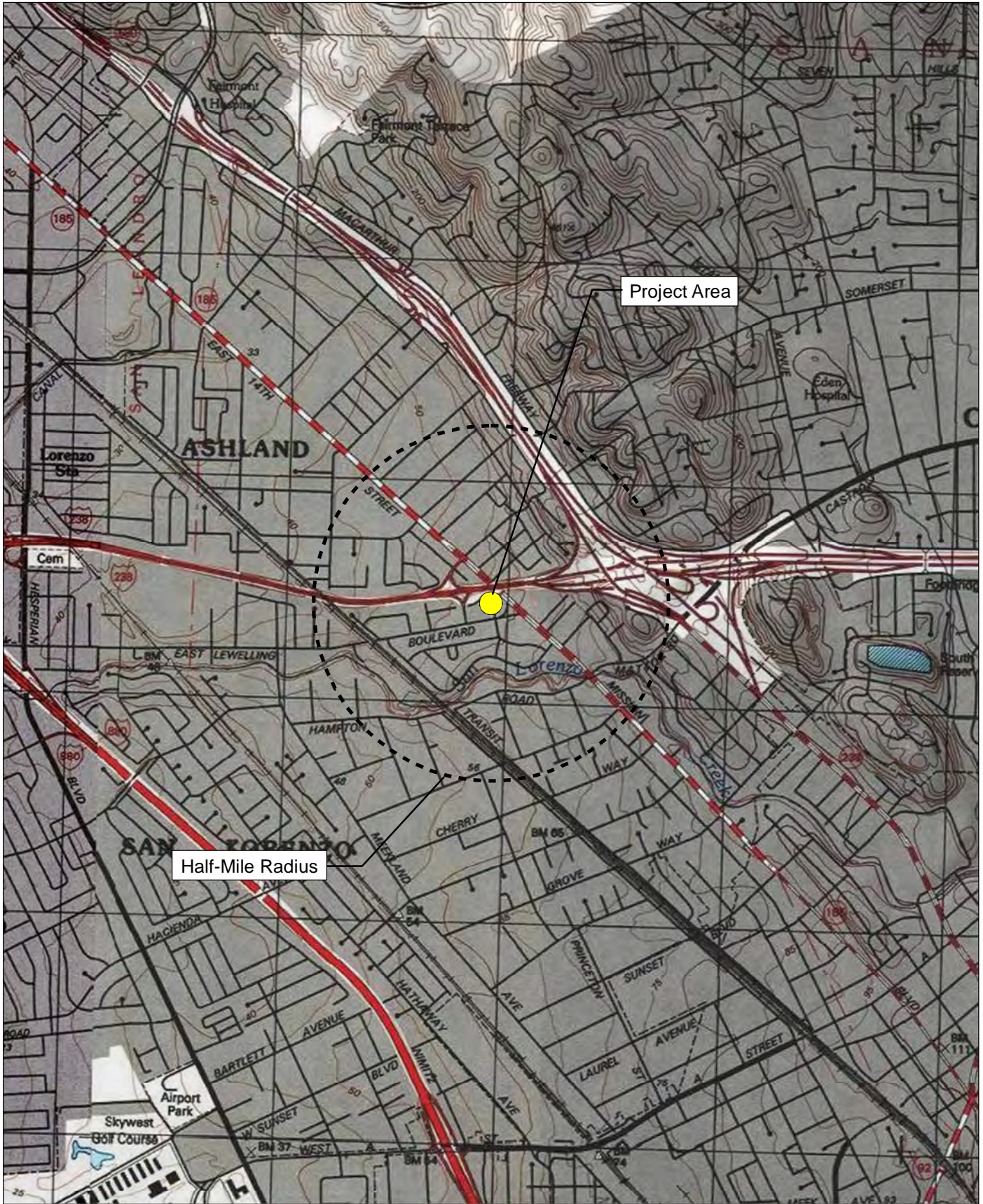
Dana Douglas DePietro, Ph.D.  
Senior Scientist, Archaeology  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Project location map for Outfront Media LED Billboards Project—Arbor Site  
Attachment B: Project location map for Outfront Media LED Billboards Project—Langton Site



Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17





Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8





June 7, 2018

Indian Canyon Mutsun Band of Costanoan  
Chairperson Ann Marie Sayers  
P.O. Box 28  
Hollister, CA 95024

**Subject: Proposed Outfront Media LED Billboards Project**

Dear Chairperson Sayers:

FirstCarbon Solutions (FCS) is preparing an Initial Study for the proposed Outfront Media LED Billboards Project on the behalf of the County of Alameda. The project site is located in the central portion of Alameda County along two freeway corridors. The project site would encompass nine private properties and one public right-of-way. As a part of the environmental review process, we are conducting a cultural resources assessment.

The project involves the installation of a double-sided electronic LED billboards at two locations: the Arbor and Langton sites. The project also consists of billboard removal at eight locations (distributed across seven properties) near the City of Hayward, California. The existing Arbor site is located between Arbor Avenue and I-880; the site is currently vacant. However, a self-service car drying station is approved but not yet constructed on the same parcel on which the billboard is proposed. The car drying station would be located adjacent to south of the proposed billboard, and it would be owned and operated by the gas station across Arbor Avenue from the site. North of the Arbor site is a mix of single-family and multi-family residential buildings. A multi-family residential development is located to the east (the Hayward Village Senior Apartments). The existing Langton site is at the end of a cul-de-sac that is adjacent to I-238 at the northern terminus of Langton Way. The cul-de-sac is paved and has curb, gutter, sidewalk, and storm drainage inlets. A retaining wall encircles the cul-de-sac, and behind the retaining wall are a sound wall along I-238 and landscaping consisting of grass and small trees. The Langton cul-de-sac is bordered by the highway to the north, has single-family residences on its western side, and has residential and commercial land uses on its eastern side.

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As part of the cultural resources assessment, FCS conducted a Sacred Lands File search and a California Historical Resources Information System (CHRIS) search, neither of which produced results. FCS contacted the Native American Heritage Commission (NAHC), and they suggested you might be able to provide further information. If you have any additional information regarding potential historic or cultural resources in proximity or relation to the proposed project area, we would greatly appreciate your input.

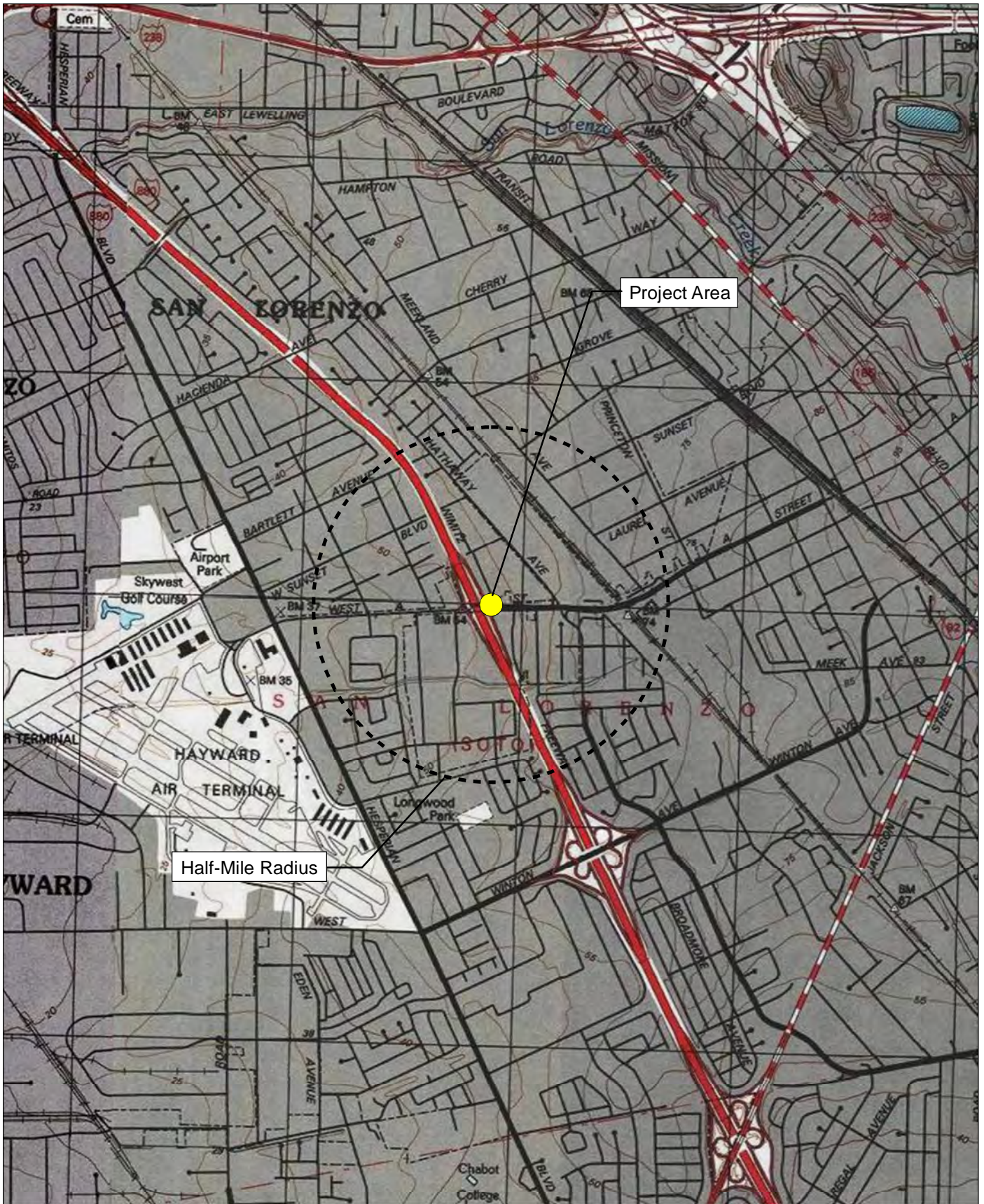
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Sincerely,



Dana Douglas DePietro, Ph.D.  
Senior Scientist, Archaeology  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

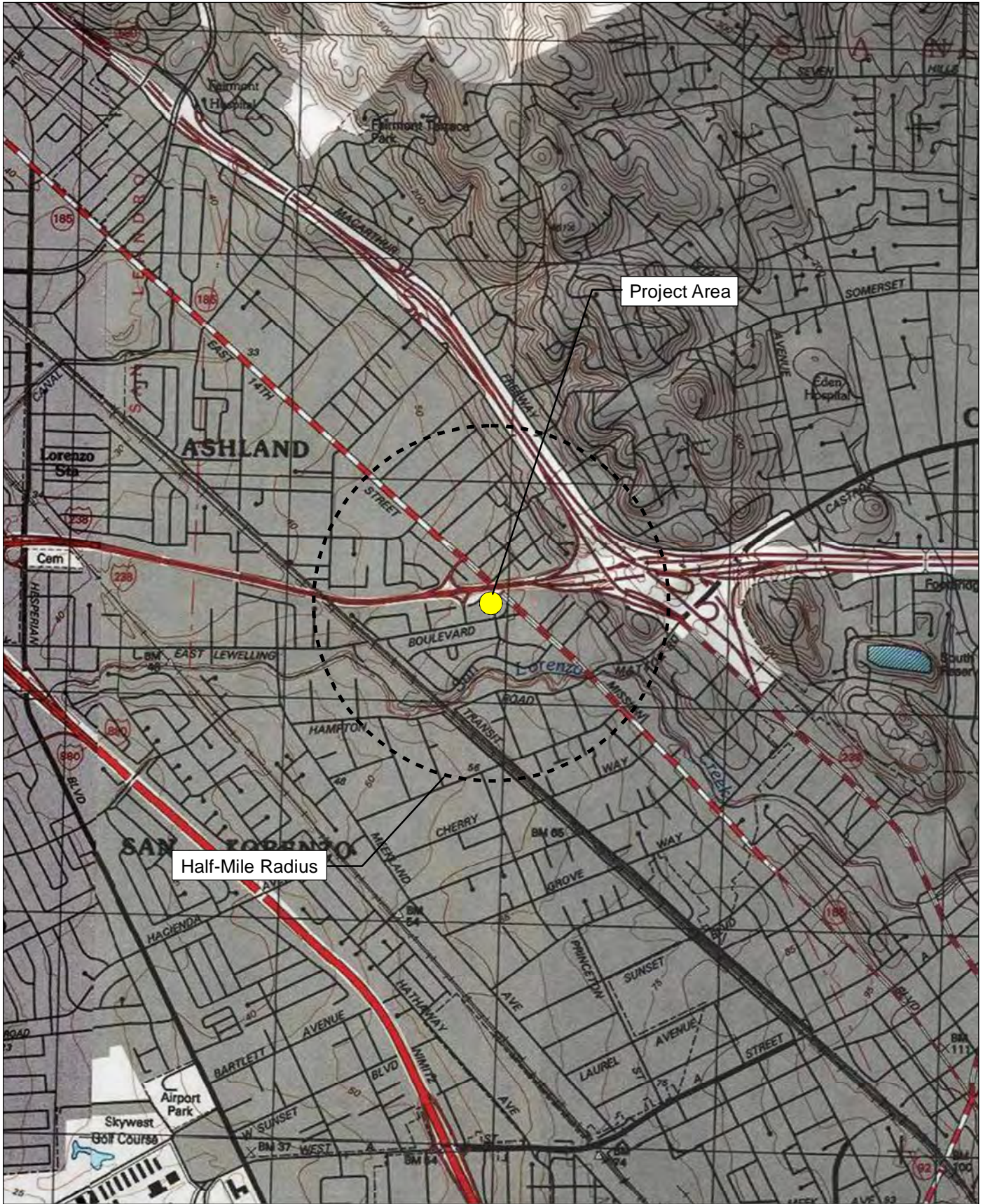
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Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17



Arbor - Record Search Map



Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8

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### Langton - Record Search Map

June 7, 2018

North Valley Yokuts Tribe  
Chairperson Katherine Erolinda Perez  
P.O. Box 717  
Linden, CA 95236

**Subject: Proposed Outfront Media LED Billboards Project**

Dear Chairperson Perez:

FirstCarbon Solutions (FCS) is preparing an Initial Study for the proposed Outfront Media LED Billboards Project on the behalf of the County of Alameda. The project site is located in the central portion of Alameda County along two freeway corridors. The project site would encompass nine private properties and one public right-of-way. As a part of the environmental review process, we are conducting a cultural resources assessment.

The project involves the installation of a double-sided electronic LED billboards at two locations: the Arbor and Langton sites. The project also consists of billboard removal at eight locations (distributed across seven properties) near the City of Hayward, California. The existing Arbor site is located between Arbor Avenue and I-880; the site is currently vacant. However, a self-service car drying station is approved but not yet constructed on the same parcel on which the billboard is proposed. The car drying station would be located adjacent to south of the proposed billboard, and it would be owned and operated by the gas station across Arbor Avenue from the site. North of the Arbor site is a mix of single-family and multi-family residential buildings. A multi-family residential development is located to the east (the Hayward Village Senior Apartments). The existing Langton site is at the end of a cul-de-sac that is adjacent to I-238 at the northern terminus of Langton Way. The cul-de-sac is paved and has curb, gutter, sidewalk, and storm drainage inlets. A retaining wall encircles the cul-de-sac, and behind the retaining wall are a sound wall along I-238 and landscaping consisting of grass and small trees. The Langton cul-de-sac is bordered by the highway to the north, has single-family residences on its western side, and has residential and commercial land uses on its eastern side.

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As part of the cultural resources assessment, FCS conducted a Sacred Lands File search and a California Historical Resources Information System (CHRIS) search, neither of which produced results. FCS contacted the Native American Heritage Commission (NAHC), and they suggested you might be able to provide further information. If you have any additional information regarding potential historic or cultural resources in proximity or relation to the proposed project area, we would greatly appreciate your input.

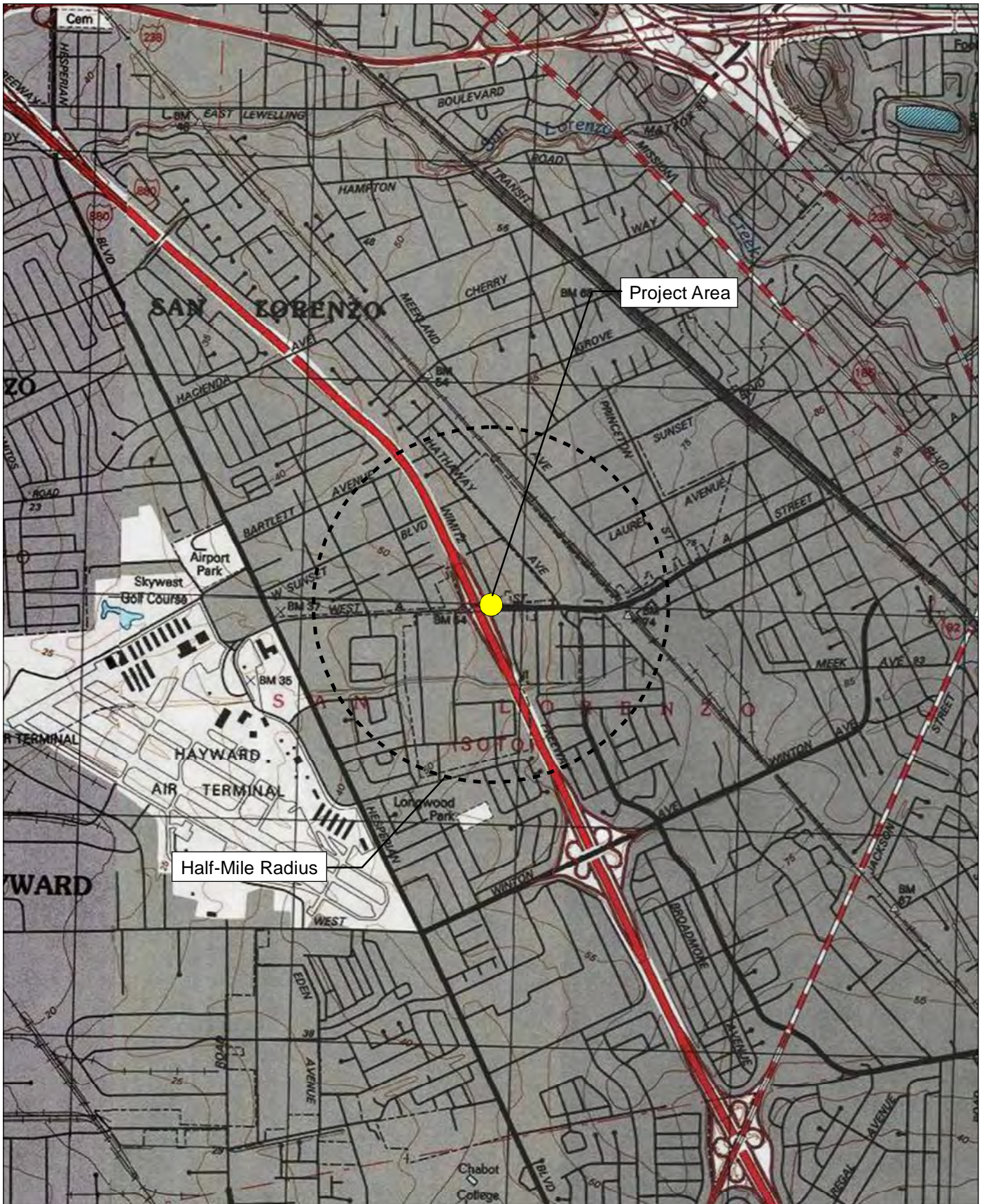
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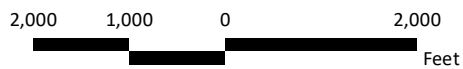


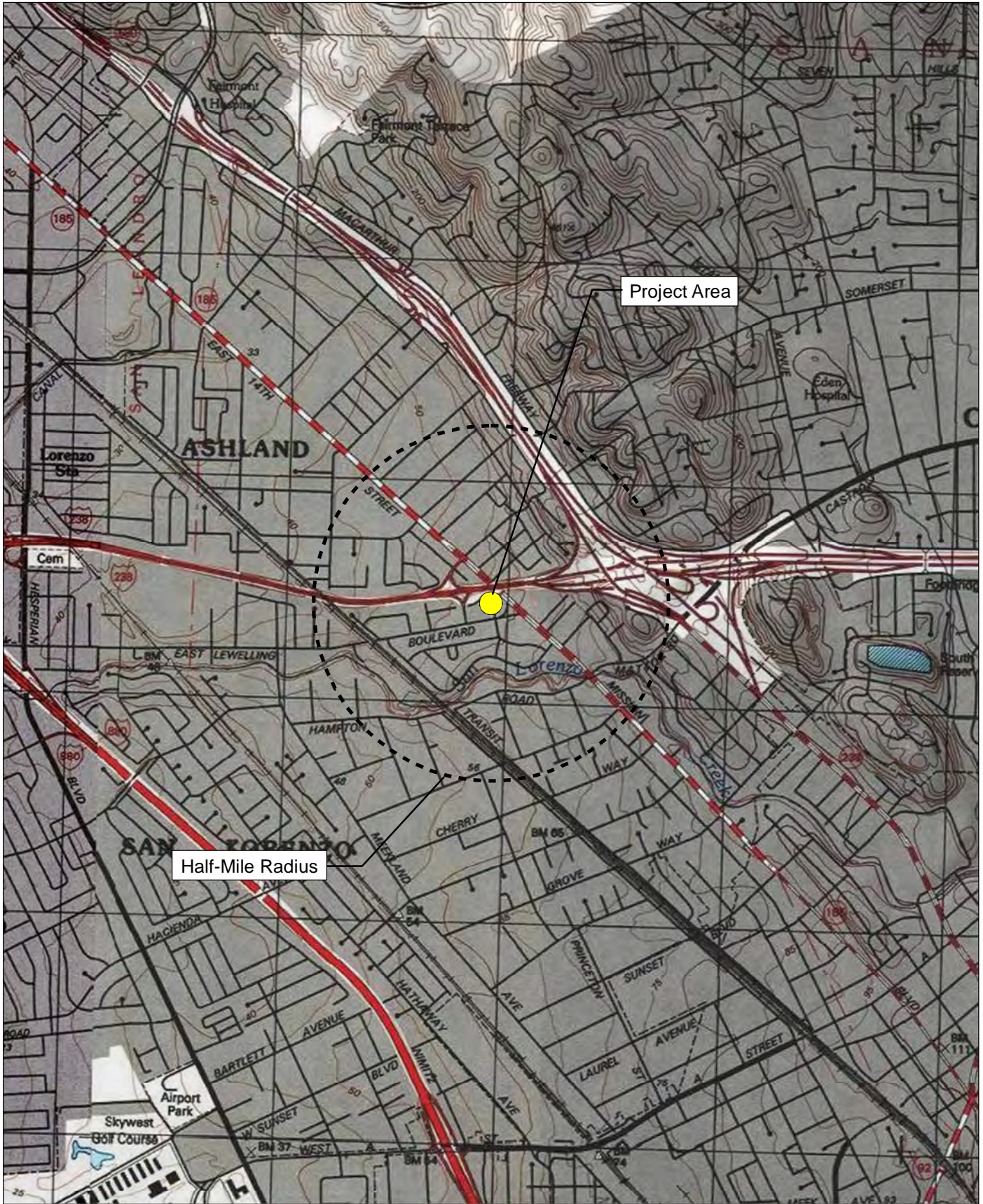
Dana Douglas DePietro, Ph.D.  
Senior Scientist, Archaeology  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

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Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec17





Source: USGS Hayward 7.5' Quadrangle / T3S,R2W,sec8





**D.3 - UCMP Paleontology Report**

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# Kenneth L. Finger, Ph.D.

## Consulting Paleontologist

18208 Judy St., Castro Valley, CA 94546-2306 510.885.1585 klpaleo@comcast.net

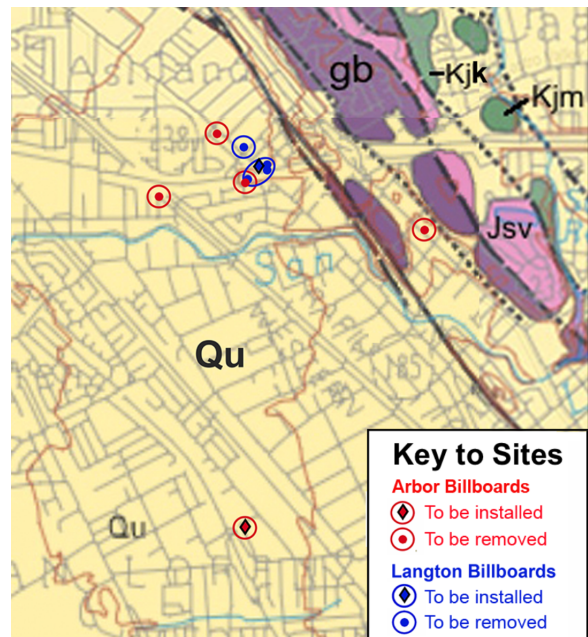
May 30, 2018

Dana DePietro  
FirstCarbon Solutions  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

### Re: Paleontological Records Search: Alameda Billboards (5076.0001), Alameda County, California

Dear Dr. DePietro:

As per your request, I have conducted a search of the University of California Museum of Paleontology (UCMP) database for the Alameda Billboards Project in Ashland. The proposed project involves the removal of eight existing billboards and the installation of two new billboards. One of the new billboards will be at the northeast sector of the intersection of West A Street and the Nimitz (880) Freeway, while the other will be at northern end of Langton Way. Their PRS location is Sec. 35, T1S, R4W, Oakland West Quadrangle (USGS 7.5-series topographic map). The existing billboards slated for removal are already on and in disturbed earth materials, whereas the two new billboards will be emplaced where adjacent roadway construction likely disturbed the proposed sites.



### Geologic Units

According to the part of the geologic map of Graymer, Jones, and Brabb (2007) shown above, the billboard sites and most of the surrounding half-mile (map section shown), are on undivided surficial deposits (Qu), which, if Pleistocene, are potentially fossiliferous deposits. Four other units occur in this area: gabbro (gb), the Cretaceous-Jurassic Knoxville (Kjk) and Joaquin Miller (Kjm) formations, and Jurassic keratophyre and quartz keratophyre (Jsv). Gabbro is a plutonic rock with no paleontological potential because it crystallizes from

magma a great depths below the biozone. Keratophyres resemble hornfels, a compact and porphyritic volcanic rock with no paleontological potential. The Knoxville and Joaquin Miller formations units are sedimentary and therefore could be fossiliferous.

### Records Search

The University of California Museum of Paleontology (UCMP) database was first searched for locality and specimen records from Pleistocene alluvium in Alameda County. The results are 58 localities yielding 233 late Pleistocene (Rancholabrean) vertebrates, and six localities yielding 845 middle Pleistocene (Irvingtonian) vertebrates (see attached faunal list). Many of the specimens from both ages have been described and figured in professional publications. The only locality within the area of the map shown in this report is V5258 (“Hayward Freeway”) near the intersection of Hacienda Boulevard and the Nimitz Freeway); it yielded a thoracic vertebra of the long-horned bison, *Bison latifrons*. Although unlikely to be impacted by excavations into the subsurface of either project site, the Knoxville and Joaquin Miller formations were also searched for vertebrate localities. The Knoxville Formation is represented only by one locality in Tehama County, while no localities are listed for the Joaquin Miler Formation. Hence, only the undivided Quaternary deposits, if Pleistocene, are of concern here and their paleontological potential appears to be very low.

### Recommendations

A paleontological walkover survey of the site prior to installation and removal of billboards is unwarranted because the boreholes impact very small and previously disturbed areas. Furthermore, the surficial deposits have a very low paleontological potential. I therefore do not recommend paleontological monitoring of any project activities. Although highly unlikely, should any bones or teeth be unearthed by the construction crew, all work in the immediate vicinity of the find should cease until a paleontologist evaluates the find for its scientific value. Construction workers should never attempt to remove fossils, which could readily crumble as the result of their efforts. If deemed significant by the paleontologist, fossils should be salvaged and deposited in an accredited and permanent scientific institution (e.g., UCMP) for proper curation and preservation for the benefit of current and future generations.

If I can be of further assistance on this or any other project, please do not hesitate to contact me.

Sincerely,



### Reference Cited

Graymer, R.W., Jones, D.L., and Brabb, E.E., 1996, Preliminary geologic map emphasizing bedrock formations in Alameda County, California: a digital database: U.S. Geological Survey Open-File Report 96-252.

UCMP PLEISTOCENE VERTEBRATES FROM ALAMEDA COUNTY  
(Asterisk denotes publication)

Younger Pleistocene (Rancholabrean fauna)

CLASS ACTINOPTERYGII (bony fish)  
*Acipenser* (sturgeon)  
*Archoplites interruptus* (Sacramento perch)  
*Orthodon microlepidotus* (Sacramento blackfish)\*

CLASS AMPHIBIA (amphibians)  
*Aneides lugubris* (aboreal salamander)  
*Rana* (common frogs)\*  
*Taricha* (western newts)

CLASS REPTILIA (reptiles)  
*Clemmys* (pond turtle)

CLASS AVES (birds)  
*Branta* (goose)

CLASS MAMMALIA (mammals)  
 ORDER INSECTIVORA (insectivores)  
*Scapanus latimanus* (broad-footed mole)\*

ORDER XENARTHA (ground sloths)  
*Glossotherium harlani* (Harlan's ground sloth)

ORDER RODENTIA (rodents)  
*Microtus californicus* (California meadow vole)\*  
*Neotoma* (wood rat)  
*Peromyscus* (deer mice)  
*Reithrodontomys* (harvest mouse)  
*Spermophilus* (ground squirrel)  
*Thomomys* (gopher)

ORDER CARNIVORA (carnivores)  
*Arctodus* (short-faced bear)  
*Enhydra* (sea otter)

ORDER PROBOSCIDEA (elephants)  
*Mammot americanum* (American mastodon)  
*Mammuthus columbi* (Columbian mammoth)\*

ORDER PERISSODACTYLA (odd-toed ungulates)  
*Equus* (horse)

ORDER ARTIODACTYLA (even-toed ungulates)  
*Bison bison antiquus* (ancient bison)  
*Bison latifrons* (long-horned bison)\*  
*Bison priscus* (steppe bison)  
*Camelops* (camel)  
*Odocoileus* (mule deer)  
*Tapirus merriami* (Merriam's tapir)

Older Pleistocene (Irvingtonian fauna)

CLASS ACTINOPTERYGII (bony fish)  
*Archoplites interruptus* (Sacramento perch)  
*Catostomus occidentalis* (Sacramento sucker)  
*Gasterosteus aculeata* (three-spined stickleback)

CLASS AMPHIBIA (amphibians)  
*Ambystoma* (mole salamander)  
*Bufo* (toad)\*  
*Rana* (common frog)\*

CLASS REPTILIA (reptiles)  
*Clemmys marmorata* (Western pond turtle)  
*Lampropeltis* (kingsnake)  
*Phrynosoma* (horned lizard)  
*Pituophis melanoleucus* (gopher snake)  
*Thamnophis* (garter snake)

CLASS AVES (birds)  
*Anas platyrhynchos* (mallard)  
*Branta canadensis*\* (Canadian goose)

CLASS MAMMALIA (mammals)  
 ORDER XENARTHA (ground sloths)  
*Glossotherium*, *Megalonyx*

ORDER LAGOMORPHA  
*Lepus* (hare)  
*Silvilagus* (cottontail rabbit)

ORDER RODENTIA (rodents)  
*Microtus californicus* (California meadow vole)\*  
*Neotoma* (wood rat)  
*Perognathus*\* (pocket mouse)  
*Peromyscus irvingtonensis* (type) (deer mouse)\*  
*Spermophilus bensoni*\* (Benson's ground squirrel)  
*Thomomys* (gopher)\*

ORDER CARNIVORA (carnivores)  
*Arctodus* (short-faced bear)  
*Canis dirus* (dire wolf)\*  
*Canis latrans* (type) (coyote)\*  
*Canis priscolatrans* (extinct coyote)\*  
*Dinobastis*\* (saber-tooth cat)  
*Smilodon* (saber-tooth cat)  
*Taxidea* (badger)  
*Vulpes macrotis* (kit fox)

ORDER PROBOSCIDEA (elephants)  
*Mammot* (mastodon)  
*Mammuthus columbi* (Columbian mammoth)\*

ORDER PERISSODACTYLA (odd-toed ungulates)  
*Equus caballus* (modern horse)\*

ORDER ARTIODACTYLA (even-toed ungulates)  
*Camelops minidokae* (Minidoka camel)\*  
*Capromeryx* (pronghorn)  
*Euceratherium collinum*\* (extinct shrub-ox)  
*Hemilauchenia*\* (long-legged llama)  
*Odocoileus* (mule deer)\*  
*Platygonus*\* (large peccary)  
*Tetrameryx irvingtonensis* (type)\* (4-horned deer)

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