APPENDIX K

Tribal Cultural Resources Report

TRIBAL CULTURAL RESOURCES REPORT FOR THE MORRISON PROJECT

CITY OF LOS ANGELES, LOS ANGELES COUNTY, CALIFORNIA

PREPARED FOR:

SHEPPARD MULLIN

333 South Hope Street, 43rd Floor Los Angeles, California 90071 Contact: Alfred Fraijo Jr.

PREPARED BY:

Adam Giacinto, MA, RPA Erica Nicolay, MA Linda Kry, BA Micah Hale, PhD, RPA

DUDEK

38 North Marengo Avenue Pasadena, California 91101

JULY 2020

TABLE OF CONTENTS

SECTIO	IV.	PAGE
EXECUTI	VE SUMMARY	
1 INT 1.1 1.2 1.3	Project Location	5 5
2 RE 2.1	State	11 11 12
3 EN 3.1	IVIRONMENTAL SETTING	17
4 CU 4.1	4.1.1 Paleoindian Period (pre-5500 BC)4.1.2 Archaic Period (8000 BC – AD 500)	19 19 20
4.2	4.1.3 Late Prehistoric Period (AD 500–1769) Ethnographic Overview	21
4.3	Historic-Period Overview 4.3.1 Spanish Period (1769–1821) 4.3.2 Mexican Period (1821–1848) 4.3.3 American Period (1848–Present)	25 26
5 BA 5.1	SCCIC Records Search	29 29
5.2 5.3	Historic Map and Aerial Review	
	NDINGS AND RECOMMENDATIONS	49
6.1 6.2	, 1	

7	BIBLIOGRAPHY	51
APPE	INDICES	
A B C	Confidential SCCIC Records Search Results NAHC SLF Search Results Confidential Record of AB 52 Consultation	
FIGU	RES	
Figure	1. Project Location	7
Figure	2. Project Area	9
Figure	3. 1938 Historical Map	41
Figure	4. Map of Takic Languages and Dialects	43
	5. Gabrieleño Traditional Areas	
Figure	6. Native American Settlements and Mission Recruitment	47
TABL	ES	
Table 1	1. Previous Technical Studies Within 0.5 Mile of the Project Area	29
	2. Previously Recorded Cultural Resources Within 0.5 Mile of the Project Area	

EXECUTIVE SUMMARY

Sheppard Mullin retained Dudek to conduct a Tribal Cultural Resources (TCRs) study for the Morrison Project (Project) for compliance with the California Environmental Quality Act. The Project area is located in the Central City Community Plan Area of the City of Los Angeles, approximately 12.25 miles northeast of the Pacific Ocean. The approximately 1.29-acre Project area is located at 1220-1246 South Hope Street and 427-435 West Pico Boulevard within a heavily developed and populated area. The proposed Project is bound by development to the north, south, east, and west. The Project falls on public land survey system (PLSS) Township 1 South, Range 13 West, within Section 32 of the Los Angeles, CA 7.5-minute USGS Quadrangle.

The present study documents the results of a California Historical Resources Information System (CHRIS) records search, a search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF), and tribal consultation initiated by the City of Los Angeles Department of City Planning (City) pursuant to California Assembly Bill (AB) 52. This report further includes a cultural context and in-depth review of archival, academic, and ethnographic information. No Native American resources were identified within the Project area or the surrounding area through the CHRIS records search conducted at the South Central Coastal Information Center (SCCIC) (completed January 9 and 10, 2019) or through a search of the NAHC SLF (completed January 8, 2019).

All NAHC-listed California Native American Tribal representatives that have requested project notification pursuant to AB 52 were sent project notification letters by the City on October 10, 2018. Representatives included Andrew Salas, Gabrieleño Band of Mission Indians - Kizh Nation, Caitlin Gulley, Fernandeño Tataviam Band of Mission Indians, Robert Dorame, Gabrielino Tongva Indians of California, Sam Dunlap and Sandonne Goad, Gabrielino/Tongva Nation, Anthony Morales, Gabrielino/Tongva San Gabriel Band of Mission Indians, Linda Candelaria, Gabrielino-Tongva Tribe, John Valenzuela, San Fernando Band of Mission Indians, Michael Mirelez, Torres Martinez Desert Cahuilla Indians, and Joseph Ontiveros, of the Soboba Band of Luiseño Indians. In response to the Project notification sent by the City, Chairman Andrew Salas, of the Gabrieleño Band of Mission Indians - Kizh Nation, contacted the City requesting consultation. Consultation was initiated by the City with the Gabrieleño Band of Mission Indians - Kizh Nation (Tribe) on December 12, 2018. The Tribe followed up via email with details of the Project's close proximity to the zanja system, including information pertaining to the Tribe's involvement with the construction of the system and the Native American cultural resources that were utilized as construction material. The Tribe provided two maps, one historical map from 1857 overlaid on a Google Earth map with mapped notes showing the location of the zanja system in relation to the Project area. The second historical map provided by the Tribe dates to 1938 and is a Tribal map superimposed on a Google Earth map showing Tribal cultural use areas and routes. Additionally, the Tribe stated that the Project area is located within the sacred village "Yangna" and as such, the Project area has a high potential for impacting TCRs. The Tribe provided the City with mitigation language for the Project. No further correspondence from the Tribe has been received, and the City understands consultation to be closed. No responses have been received to date from other tribal contacts.

To date, only one response was received as a result of AB 52 government-to-government consultation that was initiated by the City. The consultation conducted did not result in the identification of a TCR within or near the Project area. Given that no TCR has been identified that could be affected, no mitigation relating to TCRs appear to be necessary. Should future information be provided that results in the identification of a TCR that may be impacted by the Project, appropriate measures must be included in the environmental document. Based on current information, impacts to TCRs would be less-than-significant.

1 INTRODUCTION

Sheppard Mullin retained Dudek to complete a Tribal Cultural Resources (TCRs) study for the Morrison Project (Project) for compliance with the California Environmental Quality Act (CEQA). The present study documents the results of a California Historical Resources Information System (CHRIS) records search conducted at the South Central Coastal Information Center (SCCIC), a search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF), and tribal consultation initiated by the lead agency, the City of Los Angeles Department of City Planning (City) pursuant to California Assembly Bill (AB) 52. This report further includes a cultural context and in-depth review of archival, academic, and ethnographic information.

1.1 Project Personnel

Adam Giacinto, MA, RPA, acted as principal archaeological and ethnographic investigator, and provided management recommendations. Erica Nicolay, MA, drafted the present report. Scott Wolf, BA, completed the CHRIS records search at the SCCIC. Linda Kry, BA, acted as technical lead and contributed to the present report. Micah Hale, PhD, RPA, reviewed recommendations for regulatory compliance.

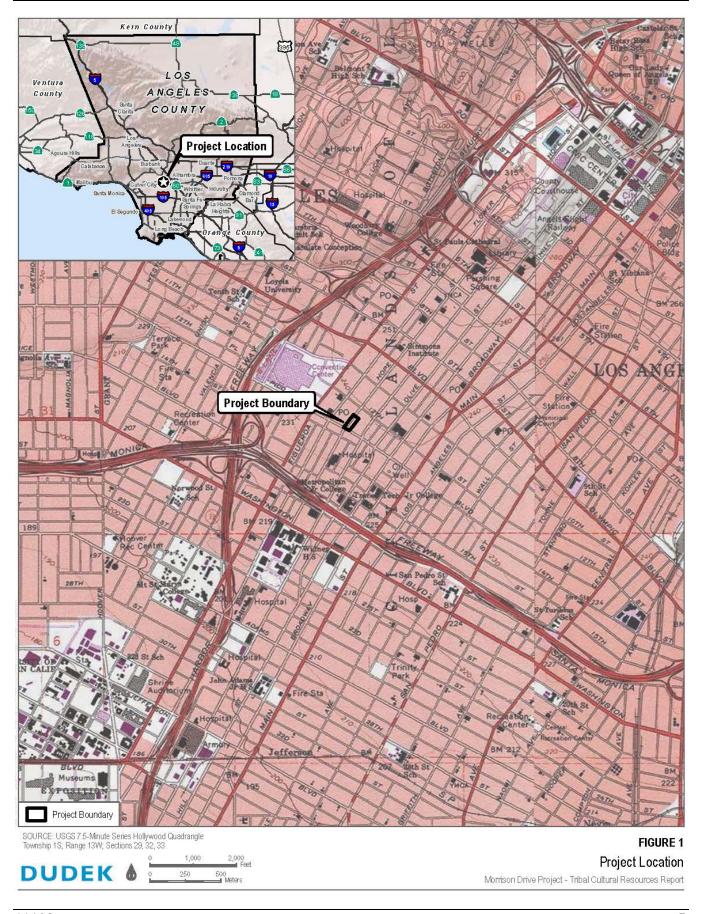
1.2 Project Location

The Project area is located in the Central City Community Plan area of the City of Los Angeles, approximately 12.25 miles northeast of the Pacific Ocean (Figure 1 and Figure 2). The approximately 1.29-acre (56,325 square feet) Project area, located at 1220-1246 South Hope Street and 427-435 West Pico Boulevard on Tract No. 17683, encompasses five parcels and includes Assessor's Parcel Numbers (APNs) 5139-022-003, -004, -006, -020, and -021. The Project area is situated within a mixed commercial and residential multiple family generalized land use area. The extant buildings associated with these APNs are currently used for industrial and commercial purposes. The proposed Project is bound on the north by East 12th Street, on the south by West Pico Boulevard, on the west by South Hope Street, and on the east by an unnamed alley. The Project falls on public land survey system (PLSS) Township 1 South, Range 13 West, within Section 32 of the *Los Angeles*, CA 7.5-minute USGS Quadrangle.

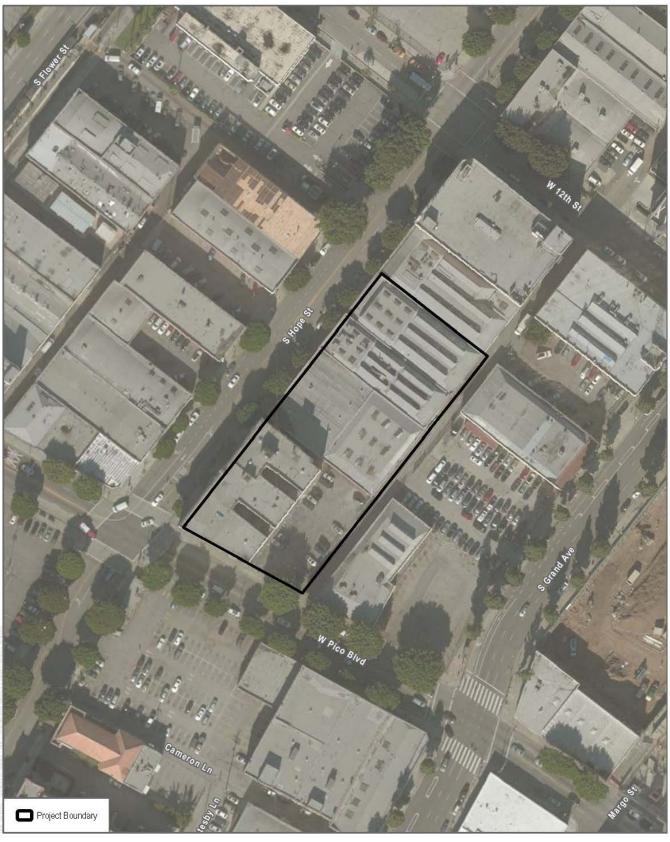
1.3 Project Description

The Project would involve the demolition of approximately 32,550 square feet of existing commercial industrial buildings, the adaptive reuse and expansion of an existing 46,626 square-foot (sf), 111-unit single-resident occupancy (SRO) hotel by approximately 174,481 square feet, and construction of an approximately 186,115 sf hotel/residential building. The adaptive reuse of the hotel would include demolition of an approximately 12,280 sf inner wing of the existing hotel. The total floor area of the Project would be approximately 420,303 square feet, with 136 dwelling units and 444 guest rooms. The existing hotel would include a 5,155 sf ground floor restaurant. The hotel expansion would include a 2,838 sf lobby/bar and 11,091

sf immersive museum. The hotel/residential tower would include 150,3666 square feet of residential uses above 32,997 square feet of hotel uses and a 2,792 sf restaurant. The Project includes 222 parking spaces to be located within three subterranean levels.



INTENTIONALLY LEFT BLANK



SOURCE: Bing Maps 2018; Los Angeles County 2017

DUDEK 6 50 100 Feet

FIGURE 2
Project Aerial
Morrison Drive Project - Tribal Cultural Resources Report

INTENTIONALLY LEFT BLANK

2 REGULATORY SETTING

This section includes a discussion of the applicable state laws, ordinances, regulations, and standards governing cultural resources, which must be adhered to before and during construction of the project.

2.1 State

2.1.1 The California Register of Historical Resources (CRHR)

In California, the term "historical resource" includes, but is not limited to, "any object, building, structure, site, area, place, record, or manuscript which is historically or archaeologically significant, or is significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California" (California Public Resources Code (PRC), Section 5020.1(j)). In 1992, the California legislature established the California Register of Historical Resources (CRHR) "to be used by state and local agencies, private groups, and citizens to identify the state's historical resources and to indicate what properties are to be protected, to the extent prudent and feasible, from substantial adverse change" (PRC Section 5024.1(a)). The criteria for listing resources on the CRHR were expressly developed to be in accordance with previously established criteria developed for listing in the National Register of Historic Places (NRHP), enumerated below. According to PRC Section 5024.1(c)(1–4), a resource is considered historically significant if it (i) retains "substantial integrity," and (ii) meets at least one of the following criteria:

- (1) Is associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage.
- (2) Is associated with the lives of persons important in our past.
- (3) Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.
- (4) Has yielded, or may be likely to yield, information important in prehistory or history.

In order to understand the historic importance of a resource, sufficient time must have passed to obtain a scholarly perspective on the events or individuals associated with the resource. A resource less than 50 years old may be considered for listing in the CRHR if it can be demonstrated that sufficient time has passed to understand its historical importance (see 14 California Code of Regulations [CCR] 4852(d)(2)).

The CRHR protects cultural resources by requiring evaluations of the significance of prehistoric and historic resources. The criteria for the CRHR are nearly identical to those for the NRHP, and properties listed or formally designated as eligible for listing in the NRHP are automatically listed in the CRHR, as are the state landmarks and points of interest. The CRHR also includes properties designated under local ordinances or identified through local historical resource surveys.

2.1.2 California Environmental Quality Act

As described further, the following CEQA statutes (PRC Section 21000 et seq.) and CEQA Guidelines (14 CCR 15000 et seq.) are of relevance to the analysis of archaeological, historic, and tribal cultural resources:

- PRC Section 21083.2(g) defines "unique archaeological resource."
- PRC Section 21084.1 and CEQA Guidelines Section 15064.5(a) defines "historical resources." In addition, CEQA Guidelines Section 15064.5(b) defines the phrase "substantial adverse change in the significance of an historical resource"; it also defines the circumstances when a project would materially impair the significance of a historical resource.
- PRC Section 21074(a) defines "tribal cultural resources."
- PRC Section 5097.98 and CEQA Guidelines Section 15064.5(e) set forth standards and steps to be employed following the accidental discovery of human remains in any location other than a dedicated ceremony.
- PRC Sections 21083.2(b) and 21083.2(c) and CEQA Guidelines Section 15126.4 provide information regarding the mitigation framework for archaeological and historic resources, including examples of preservation-in-place mitigation measures. Preservation in place is the preferred manner of mitigating impacts to significant archaeological sites because it maintains the relationship between artifacts and the archaeological context, and may also help avoid conflict with religious or cultural values of groups associated with the archaeological site(s).

More specifically, under CEQA, a project may have a significant effect on the environment if it may cause "a substantial adverse change in the significance of an historical resource" (PRC Section 21084.1; CEQA Guidelines Section 15064.5(b)). If a site is listed or eligible for listing in the CRHR, or included in a local register of historic resources, or identified as significant in a historical resources survey (meeting the requirements of PRC Section 5024.1(q)), it is an "historical resource" and is presumed to be historically or culturally significant for purposes of CEQA (PRC Section 21084.1; CEQA Guidelines Section 15064.5(a)). The lead agency is not precluded from determining that a resource is a historical resource even if it does not fall within this presumption (PRC Section 21084.1; CEQA Guidelines Section 15064.5(a)).

A "substantial adverse change in the significance of an historical resource" reflecting a significant effect under CEQA means "physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource would be materially impaired" (CEQA Guidelines Section 15064.5(b)(1); PRC Section 5020.1(q)). In turn, the significance of a historical resource is materially impaired when a project does any of the following:

(1) Demolishes or materially alters in an adverse manner those physical characteristics of an historical resource that convey its historical significance and that justify its inclusion in, or eligibility for, inclusion in the California Register; or

- (2) Demolishes or materially alters in an adverse manner those physical characteristics that account for its inclusion in a local register of historical resources pursuant to Section 5020.1(k) of the PRC or its identification in an historical resources survey meeting the requirements of Section 5024.1(g) of the PRC, unless the public agency reviewing the effects of the project establishes by a preponderance of evidence that the resource is not historically or culturally significant; or
- (3) Demolishes or materially alters in an adverse manner those physical characteristics of a historical resource that convey its historical significance and that justify its eligibility for inclusion in the California Register as determined by a lead agency for purposes of CEQA (CEQA Guidelines Section 15064.5(b)(2)).

Pursuant to these sections, the CEQA inquiry begins with evaluating whether a project site contains any "historical resources," then evaluates whether that project will cause a substantial adverse change in the significance of a historical resource such that the resource's historical significance is materially impaired.

If it can be demonstrated that a project will cause damage to a unique archaeological resource, the lead agency may require reasonable efforts be made to permit any or all of these resources to be preserved in place or left in an undisturbed state. To the extent that they cannot be left undisturbed, mitigation measures are required (PRC Sections 21083.2(a)–(c)).

Section 21083.2(g) defines a unique archaeological resource as an archaeological artifact, object, or site about which it can be clearly demonstrated that without merely adding to the current body of knowledge, there is a high probability that it meets any of the following criteria:

- (1) Contains information needed to answer important scientific research questions and that there is a demonstrable public interest in that information.
- (2) Has a special and particular quality such as being the oldest of its type or the best available example of its type.
- (3) Is directly associated with a scientifically recognized important prehistoric or historic event or person (PRC Section 21083.2(g)).

Impacts on non-unique archaeological resources are generally not considered a significant environmental impact (PRC Section 21083.2(a); CEQA Guidelines Section 15064.5(c)(4)). However, if a non-unique archaeological resource qualifies as a TCR (PRC Sections 21074(c) and 21083.2(h)), further consideration of significant impacts is required.

CEQA Guidelines Section 15064.5 assigns special importance to human remains and specifies procedures to be used when Native American remains are discovered. As described below, these procedures are detailed in PRC Section 5097.98.

California State Assembly Bill 52

AB 52 of 2014 amended PRC Section 5097.94 and added PRC Sections 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2, and 21084.3. AB 52 established that TCRs must be considered under CEQA and also provided for additional Native American consultation requirements for the lead agency. Section 21074 describes a TCR as a site, feature, place, cultural landscape, sacred place, or object that is considered of cultural value to a California Native American Tribe and that is either:

- On or determined to be eligible for the California Register of Historical Resources or a local historic register; or
- A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Section 5024.1.

AB 52 formalizes the lead agency—tribal consultation process, requiring the lead agency to initiate consultation with California Native American groups that are traditionally and culturally affiliated with the project site, including tribes that may not be federally recognized. Lead agencies are required to begin consultation prior to the release of a negative declaration, mitigated negative declaration, or environmental impact report.

Section 1 (a)(9) of AB 52 establishes that "a substantial adverse change to a tribal cultural resource has a significant effect on the environment." Effects on TCRs should be considered under CEQA. Section 6 of AB 52 adds Section 21080.3.2 to the PRC, which states that parties may propose mitigation measures "capable of avoiding or substantially lessening potential significant impacts to a tribal cultural resource or alternatives that would avoid significant impacts to a tribal cultural resource." Further, if a California Native American tribe requests consultation regarding project alternatives, mitigation measures, or significant effects to tribal cultural resources, the consultation shall include those topics (PRC Section 21080.3.2[a]). The environmental document and the mitigation monitoring and reporting program (where applicable) shall include any mitigation measures that are adopted (PRC Section 21082.3[a]).

2.1.3 California Health and Safety Code Section 7050.5

California law protects Native American burials, skeletal remains, and associated grave goods, regardless of their antiquity, and provides for the sensitive treatment and disposition of those remains. California Health and Safety Code Section 7050.5 requires that if human remains are discovered in any place other than a dedicated cemetery, no further disturbance or excavation of the site or nearby area reasonably suspected to contain human remains shall occur until the county coroner has examined the remains (Section 7050.5(b)). PRC Section 5097.98 also outlines the process to be followed in the event that remains are discovered. If the coroner determines or has reason to believe the remains are those of a Native American, the coroner must contact NAHC within 24 hours (Section 7050.5(c)). NAHC will notify the "most likely descendant." With the permission of the landowner, the most likely descendant may inspect the site of discovery. The inspection must be completed within 48 hours of notification of the most likely descendant by NAHC. The most likely

descendant may recommend means of treating or disposing of, with appropriate dignity, the human remains and items associated with Native Americans.

INTENTIONALLY LEFT BLANK

3 ENVIRONMENTAL SETTING

3.1 Environmental Setting and Current Conditions

The Project area is currently developed with commercial and industrial buildings. The Morrison Hotel, located at 1246 South Hope Street (APN 5139-022-006), was built in 1914 and the adjacent parcel east of the hotel (APN 5139-022-021) is currently used as an open-air parking lot. The three parcels north of the existing hotel consists of commercial use buildings (APNs 5193-022-020, -004, -003). The Project would consist of an expansion of the hotel, and would leave the extant Morrison Hotel in-tact while developing the adjacent parking lot. The Project area is located within a highly urbanized area, approximately 0.5 miles east of Interstate (I)-110 and 0.3 miles north of Interstate (I)-10. Surrounding uses include commercial and residential uses. The Project area is less than 0.25 miles east of the Staples Center and the Los Angeles Convention Center. There are several development projects currently underway to the north and northwest of the Project area.

The Project area is situated in the valley representing Downtown Los Angeles, approximately 12.25 miles northeast of the Pacific Ocean. The channelized Los Angeles River is approximately 2 miles east of the Project area. Existing development is underlain by Quaternary alluvium and marine deposits, generally dating between the Pliocene and the Holocene. Soils are dominated by the Urban land, commercial, complex, associated with low-slope alluvial conditions (USDA 2018). Due the size and nature of past development associated with the surroundings structures and existing paved area native subsurface soils with potential to support the presence of cultural deposits have likely been disturbed. However, there is always some possibility that subsurface Native American resources could be present, as have been encountered elsewhere in the city. Historic-age refuse deposits generally post-dating the primary period of Native American use of this area have also been identified throughout Downtown Los Angeles.

INTENTIONALLY LEFT BLANK

4 CULTURAL SETTING

4.1 Prehistoric Overview

Evidence for continuous human occupation in Southern California spans the last 10,000 years. Various attempts to parse out variability in archaeological assemblages over this broad period have led to the development of several cultural chronologies; some of these are based on geologic time, most are based on temporal trends in archaeological assemblages, and others are interpretive reconstructions. To be more inclusive, this research employs a common set of generalized terms used to describe chronological trends in assemblage composition: Paleoindian (pre-5500 BC), Archaic (8000 BC–AD 500), Late Prehistoric (AD 500–1769), and Ethnohistoric (post-AD 1769).

4.1.1 Paleoindian Period (pre-5500 BC)

Evidence for Paleoindian occupation in the region is tenuous. Our knowledge of associated cultural pattern(s) is informed by a relatively sparse body of data that has been collected from within an area extending from coastal San Diego, through the Mojave Desert, and beyond. One of the earliest dated archaeological assemblages in the region is located in coastal Southern California (though contemporaneous sites are present in the Channel Islands) derives from SDI-4669/W-12 in La Jolla. A human burial from SDI-4669 was radiocarbon dated to 9,590-9,920 years before present (95.4% probability) (Hector 2006). The burial is part of a larger site complex that contained more than 29 human burials associated with an assemblage that fits the Archaic profile (i.e., large amounts of ground stone, battered cobbles, and expedient flake tools). In contrast, typical Paleoindian assemblages include large stemmed projectile points, high proportions of formal lithic tools, bifacial lithic reduction strategies, and relatively small proportions of ground stone tools. Prime examples of this pattern are sites that were studied by Emma Lou Davis (1978) on Naval Air Weapons Station China Lake near Ridgecrest, California. These sites contained fluted and unfluted stemmed points and large numbers of formal flake tools (e.g., shaped scrapers, blades). Other typical Paleoindian sites include the Komodo site (MNO-679)—a multi-component fluted point site, and MNO-680—a single component Great Basined Stemmed point site (see Basgall et al. 2002). At MNO-679 and -680, ground stone tools were rare while finely made projectile points were common.

Warren et al. (2004) claimed that a biface (prehistoric stone tool that has been flaked on both faces), manufacturing tradition present at the Harris site complex (SDI-149) is representative of typical Paleoindian occupation in the region that possibly dates between 10,365 and 8,200 BC (Warren et al. 2004). Termed San Dieguito (see also Rogers 1945), assemblages at the Harris site are qualitatively distinct from most others in region because the site has large numbers of finely made bifaces (including projectile points), formal flake tools, a biface reduction trajectory, and relatively small amounts of processing tools (see also Warren 1968). Despite the unique assemblage composition, the definition of San Dieguito as a separate cultural tradition is hotly debated. Gallegos (1987) suggested that the San Dieguito pattern is simply an inland manifestation of a broader economic pattern. Gallegos's interpretation of San Dieguito has been widely accepted in recent years, in part

because of the difficulty in distinguishing San Dieguito components from other assemblage constituents. In other words, it is easier to ignore San Dieguito as a distinct socioeconomic pattern than it is to draw it out of mixed assemblages.

The large number of finished bifaces (i.e., projectile points and non-projectile blades), along with large numbers of formal flake tools at the Harris site complex, is very different than nearly all other assemblages throughout the region, regardless of age. Warren et al. (2004) made this point, tabulating basic assemblage constituents for key early Holocene sites. Producing finely made bifaces and formal flake tools implies that relatively large amounts of time were spent for tool manufacture. Such a strategy contrasts with the expedient flake-based tools and cobble-core reduction strategy that typifies non-San Dieguito Archaic sites. It can be inferred from the uniquely high degree of San Dieguito assemblage formality that the Harris site complex represents a distinct economic strategy from non-San Dieguito assemblages.

San Dieguito sites are rare in the inland valleys, with one possible candidate, RIV-2798/H, located on the shore of Lake Elsinore. Excavations at Locus B at RIV-2798/H produced a toolkit consisting predominately of flaked stone tools, including crescents, points, and bifaces, and lesser amounts of groundstone tools, among other items (Grenda 1997). A calibrated and reservoir-corrected radiocarbon date from a shell produced a date of 6630 BC. Grenda (1997) suggested this site represents seasonal exploitation of lacustrine resources and small game and resembles coastal San Dieguito assemblages and spatial patterning.

If San Dieguito truly represents a distinct socioeconomic strategy from the non-San Dieguito Archaic processing regime, its rarity implies that it was not only short-lived, but that it was not as economically successful as the Archaic strategy. Such a conclusion would fit with other trends in Southern California deserts, where hunting-related tools were replaced by processing tools during the early Holocene (see Basgall and Hall 1990).

4.1.2 Archaic Period (8000 BC - AD 500)

The more than 2,500-year overlap between the presumed age of Paleoindian occupations and the Archaic period highlights the difficulty in defining a cultural chronology in Southern California. If San Dieguito is the only recognized Paleoindian component in the coastal Southern California, then the dominance of hunting tools implies that it derives from Great Basin adaptive strategies and is not necessarily a local adaptation. Warren et al. (2004) admitted as much, citing strong desert connections with San Dieguito. Thus, the Archaic pattern is the earliest local socioeconomic adaptation in the region (see Hale 2001, 2009).

The Archaic pattern, which has also been termed the Millingstone Horizon (among others), is relatively easy to define with assemblages that consist primarily of processing tools, such as millingstones, handstones, battered cobbles, heavy crude scrapers, incipient flake-based tools, and cobble-core reduction. These assemblages occur in all environments across the region with little variability in tool composition. Low assemblage variability over time and space among Archaic sites has been equated with cultural conservatism (see Basgall and Hall 1990; Byrd and Reddy 2002; Warren 1968; Warren et al. 2004). Despite enormous

amounts of archaeological work at Archaic sites, little change in assemblage composition occurred until the bow and arrow was adopted around AD 500, as well as ceramics at approximately the same time (Griset 1996; Hale 2009). Even then, assemblage formality remained low. After the bow was adopted, small arrow points appear in large quantities and already low amounts of formal flake tools are replaced by increasing amounts of expedient flake tools. Similarly, shaped millingstones and handstones decreased in proportion relative to expedient, unshaped ground stone tools (Hale 2009). Thus, the terminus of the Archaic period is equally as hard to define as its beginning because basic assemblage constituents and patterns of manufacturing investment remain stable, complemented only by the addition of the bow and ceramics.

4.1.3 Late Prehistoric Period (AD 500–1769)

The period of time following the Archaic and before Ethnohistoric times (AD 1769) is commonly referred to as the Late Prehistoric (Rogers 1945; Wallace 1955; Warren et al. 2004); however, several other subdivisions continue to be used to describe various shifts in assemblage composition. In general, this period is defined by the addition of arrow points and ceramics, as well as the widespread use of bedrock mortars. The fundamental Late Prehistoric assemblage is very similar to the Archaic pattern, but includes arrow points and large quantities of fine debitage from producing arrow points, ceramics, and cremations. The appearance of mortars and pestles is difficult to place in time because most mortars are on bedrock surfaces. Some argue that the Ethnohistoric intensive acorn economy extends as far back as AD 500 (Bean and Shipek 1978). However, there is no substantial evidence that reliance on acorns, and the accompanying use of mortars and pestles, occurred before AD 1400. Millingstones and handstones persisted in higher frequencies than mortars and pestles until the last 500 years (Basgall and Hall 1990); even then, weighing the economic significance of millingstone-handstone versus mortar-pestle technology is tenuous due to incomplete information on archaeological assemblages.

4.2 Ethnographic Overview

The history of the Native American communities prior to the mid-1700s has largely been reconstructed through later mission-period and early ethnographic accounts. The first records of the Native American inhabitants of the region come predominantly from European merchants, missionaries, military personnel, and explorers. These brief, and generally peripheral, accounts were prepared with the intent of furthering respective colonial and economic aims and were combined with observations of the landscape. They were not intended to be unbiased accounts regarding the cultural structures and community practices of the newly encountered cultural groups. The establishment of the missions in the region brought more extensive documentation of Native American communities, though these groups did not become the focus of formal and in-depth ethnographic study until the early twentieth century (Bean and Shipek 1978; Boscana 1846; Geiger and Meighan 1976; Harrington 1934; Laylander 2000; Sparkman 1908; White 1963). The principal intent of these researchers was to record the precontact, culturally specific practices, ideologies, and languages that had survived the destabilizing effects of missionization and colonialism. This research, often understood as "salvage ethnography," was driven by the understanding that traditional knowledge was being lost due to the impacts of modernization and cultural

assimilation. Alfred Kroeber applied his "memory culture" approach (Lightfoot 2005: 32) by recording languages and oral histories within the region. Ethnographic research by Dubois, Kroeber, Harrington, Spier, and others during the early twentieth century seemed to indicate that traditional cultural practices and beliefs survived among local Native American communities.

It is important to note that even though there were many informants for these early ethnographies who were able to provide information from personal experiences about native life before the Europeans, a significantly large proportion of these informants were born after 1850 (Heizer and Nissen 1973); therefore, the documentation of pre-contact, aboriginal culture was being increasingly supplied by individuals born in California after considerable contact with Europeans. As Robert F. Heizer (1978) stated, this is an important issue to note when examining these ethnographies, since considerable culture change had undoubtedly occurred by 1850 among the Native American survivors of California. This is also a particularly important consideration for studies focused on TCRs; where concepts of "cultural resource" and the importance of traditional cultural places are intended to be interpreted based on the values expressed by present-day Native American representatives and may vary from archaeological values (Giacinto 2012).

Based on ethnographic information, it is believed that at least 88 different languages were spoken from Baja California Sur to the southern Oregon state border at the time of Spanish contact (Johnson and Lorenz 2006, p. 34). The distribution of recorded Native American languages has been dispersed as a geographic mosaic across California through six primary language families (Golla 2007). Victor Golla has contended that one can interpret the amount of variability within specific language groups as being associated with the relative "time depth" of the speaking populations (Golla 2007: 80) A large amount of variation within the language of a group represents a greater time depth then a group's language with less internal diversity. One method that he has employed is by drawing comparisons with historically documented changes in Germanic and Romantic language groups. Golla has observed that the "absolute chronology of the internal diversification within a language family" can be correlated with archaeological dates (2007: 71). This type of interpretation is modeled on concepts of genetic drift and gene flows that are associated with migration and population isolation in the biological sciences.

The tribes of this area have traditionally spoken Takic languages that may be assigned to the larger Uto–Aztecan family (Golla 2007: 74). These groups include the Gabrielino, Cahuilla, and Serrano. Golla has interpreted the amount of internal diversity within these language-speaking communities to reflect a time depth of approximately 2,000 years. Other researchers have contended that Takic may have diverged from Uto–Aztecan ca. 2600 BC–AD 1, which was later followed by the diversification within the Takic speaking tribes, occurring approximately 1500 BC–AD 1000 (Laylander 2010).

4.2.1 Gabrielino/Tongva

Based on evidence presented through past archaeological investigations, the Gabrielino appear to have arrived in the Los Angeles Basin around 500 B.C. Surrounding native groups included the Chumash and Tataviam to the northwest, the Serrano and Cahuilla to the northeast, and the Juaneño and Luiseño to the southeast.

The names by which Native Americans identified themselves have, for the most part, been lost and replaced by those derived by the Spanish people administering the local Missions. These names were not necessarily representative of a specific ethnic or tribal group, and traditional tribal names are unknown in the post-Contact period. The name "Gabrielino" was first established by the Spanish from the San Gabriel Mission and included people from the established Gabrielino area as well as other social groups (Bean and Smith 1978; Kroeber 1925). Many modern Native Americans commonly referred to as Gabrielino identify themselves as descendants of the indigenous people living across the plains of the Los Angeles Basin and refer to themselves as the Tongva (King 1994). This term is used here in reference to the pre-Contact inhabitants of the Los Angeles Basin and their descendants.

The Tongva established large, permanent villages along rivers and streams, and lived in sheltered areas along the coast. Tongva lands included the greater Los Angeles Basin and three Channel Islands, San Clemente, San Nicolas, and Santa Catalina and stretched from the foothills of the San Gabriel Mountains to the Pacific Ocean. Tribal population has been estimated to be at least 5,000 (Bean and Smith 1978), but recent ethnohistoric work suggests a much larger population, approaching 10,000 (O'Neil 2002). Archaeological sites composed of villages with various sized structures have been identified through the Los Angeles Basin. Within the permanent village sites, the Tongva constructed large, circular, domed houses made of willow poles thatched with tule, each of which could hold upwards of 50 people (Bean and Smith 1978). Other structures constructed throughout the villages probably served as sweathouses, menstrual huts, ceremonial enclosures, and communal granaries. Cleared fields for races and games, such as lacrosse and pole throwing, were created adjacent to Tongva villages (McCawley 1996).

The largest, and best documented, ethnographic Tongva village in the vicinity was that of Yanga (also known as *Yaangna*, *Janga*, and *Yabit*), which was in the vicinity of the downtown Los Angeles (McCawley 1996: 56-57; NEA and King 2004). This village was reportedly first encountered by the Portola expedition in 1769. In 1771, Mission San Gabriel was established. Yanga provided a large number of the recruitments to this mission; however, following the founding of the Pueblo of Los Angeles in 1781, opportunities for local paid work became increasingly common, which had the result of reducing the number of Native American neophytes from the immediately surrounding area (NEA and King 2004). Mission records indicate that 179 Gabrieleno inhabitants of Yanga were recruited to San Gabriel Mission (NEA and King 2004: 104). Based on this information, Yanga may have been the most populated village in the Western Gabrieleno territory. Second in size, and less thoroughly documented, the village of Cahuenga was located just north of the Cahuenga Pass.

Father Juan Crespi passed through the area near Yanga on August 2-3, 1769. The pertinent sections from his translated diary are provided here:

Sage for refreshment is very plentiful at all three rivers and very good here at the Porciúncula [the Los Angeles River]. At once on our reaching here, eight heathens came over from a good sized village encamped at this pleasing spot among some trees. They came bringing two or three large bowls or baskets half-full of very good sage with other sorts of grass seeds that they consume; all brought their bows and arrows but with the strings removed from the bows. In his hands the chief bore strings of shell beads of the sort that they use, and on reaching the camp they threw the handfuls of these beads at each of us. Some of the heathens came up smoking on pipes made of baked clay, and they blew three mouthfuls of smoke into the air toward each one of us. The Captain and myself gave them tobacco, and he gave them our own kind of beads, and accepted the sage from them and gave us a share of it for refreshment; and very delicious sage it is for that purpose.

We set out at a half past six in the morning from this pleasing, lush river and valley of Our Lady of Angeles of La Porciúncula. We crossed the river here where it is carrying a good deal of water almost at ground level, and on crossing it, came into a great vineyard of grapevines and countless rose bushes having a great many open blossoms, all of it very dark friable soil. Keeping upon a westerly course over very grass-grown, entirely level soils with grand grasses, on going about half a league we came upon the village belonging to this place, where they came out to meet and see us, and men, women, and children in good numbers, on approaching they commenced howling at us though they had been wolves, just as before back at the spot called San Francisco Solano. We greeted them and they wished to give us seeds. As we had nothing at hand to carry them in, we refused [Brown 2002:339-341, 343]. The environment surrounding the Tongva included mountains, foothills, valleys, deserts, riparian, estuarine, and open and rocky coastal eco-niches. Like most native Californians, acorns (the processing of which was established by the early Intermediate Period) were the staple food source. Acorns were supplemented by the roots, leaves, seeds, and fruits of a wide variety of flora (e.g., islay, cactus, yucca, sages, and agave). Fresh water and saltwater fish, shellfish, birds, reptiles, and insects, as well as large and small mammals, were also consumed (Bean and Smith 1978:546; Kroeber 1925; McCawley 1996).

The environment surrounding the Tongva included mountains, foothills, valleys, deserts, riparian, estuarine, and open and rocky coastal eco-niches. Like most native Californians, acorns (the processing of which was established by the early Intermediate Period) were the staple food source. Acorns were supplemented by the roots, leaves, seeds, and fruits of a wide variety of flora (e.g., islay, cactus, yucca, sages, and agave). Fresh water and saltwater fish, shellfish, birds, reptiles, and insects, as well as large and small mammals, were also consumed (Bean and Smith 1978:546; Kroeber 1925; McCawley 1996).

Tools and implements used by the Tongva to gather and collect food resources included the bow and arrow, traps, nets, blinds, throwing sticks and slings, spears, harpoons, and hooks. Trade between the mainland and the Channel Islands Groups was conducted using plank canoes as well as tule balsa canoes. These canoes were also used for general fishing and travel (McCawley 1996). The collected food resources were processed food with hammerstones and anvils, mortars and pestles, manos and metates, strainers, leaching baskets and bowls, knives, bone saws, and wooden drying racks. Catalina Island steatite was used to make ollas and cooking vessels (Blackburn 1963; Kroeber 1925; McCawley 1996).

The Chinigchinich cult, centered on the last of a series of heroic mythological figures, was the basis of religious life at the time of Spanish contact. The Chinigchinich cult not only provided laws and institutions, but it also taught people how to dance, which was the primary religious act for this society. The Chinigchinich religion seems to have been relatively new when the Spanish arrived. It was spreading south into the Southern Takic groups even as Christian missions were being built. This cult may be the result of a mixture of native and Christian belief systems and practices (McCawley 1996).

Inhumation of deceased Tongva was the more common method of burial on the Channel Islands while neighboring mainland coast people performed cremation (Harrington 1942; McCawley 1996). Cremation ashes have been found buried within stone bowls and in shell dishes (Ashby and Winterbourne 1966), as well as scattered among broken ground stone implements (Cleland et al. 2007). Supporting this finding in the archaeological record, ethnographic descriptions have provided an elaborate mourning ceremony. Offerings varied with the sex and status of the deceased (Johnston 1962; McCawley 1996; Reid 1926). At the behest of the Spanish missionaries, cremation essentially ceased during the post-Contact period (McCawley 1996).

4.3 Historic-Period Overview

Post-Contact history for the State of California is generally divided into three periods: the Spanish Period (1769–1821), Mexican Period (1821–1848), and American Period (1846–present). Although Spanish, Russian, and British explorers visited the area for brief periods between 1529 and 1769, the Spanish Period in California begins with the establishment in 1769 of a settlement at San Diego and the founding of Mission San Diego de Alcalá, the first of 21 missions constructed between 1769 and 1823. Independence from Spain in 1821 marks the beginning of the Mexican Period, and the signing of the Treaty of Guadalupe Hidalgo in 1848, ending the Mexican–American War, signals the beginning of the American Period when California became a territory of the United States.

4.3.1 Spanish Period (1769–1821)

Spanish explorers made sailing expeditions along the coast of southern California between the mid-1500s and mid-1700s. In search of the legendary Northwest Passage, Juan Rodríguez Cabrillo stopped in 1542 at present-day San Diego Bay. With his crew, Cabrillo explored the shorelines of present Catalina Island as well as San Pedro and Santa Monica Bays. Much of the present California and Oregon coastline was mapped and recorded in the next

half-century by Spanish naval officer Sebastián Vizcaíno. Vizcaíno's crew also landed on Santa Catalina Island and at San Pedro and Santa Monica Bays, giving each location its long-standing name. The Spanish crown laid claim to California based on the surveys conducted by Cabrillo and Vizcaíno (Bancroft 1885; Gumprecht 2001).

More than 200 years passed before Spain began the colonization and inland exploration of Alta California. The 1769 overland expedition by Captain Gaspar de Portolá marks the beginning of California's Historic period, occurring just after the King of Spain installed the Franciscan Order to direct religious and colonization matters in assigned territories of the Americas. With a band of 64 soldiers, missionaries, Baja (lower) California Native Americans, and Mexican civilians, Portolá established the Presidio of San Diego, a fortified military outpost, as the first Spanish settlement in Alta California. In July of 1769, while Portolá was exploring southern California, Franciscan Fr. Junípero Serra founded Mission San Diego de Alcalá at Presidio Hill, the first of the 21 missions that would be established in Alta California by the Spanish and the Franciscan Order between 1769 and 1823. The Portolá expedition first reached the present-day boundaries of Los Angeles in August 1769, thereby becoming the first Europeans to visit the area. Father Crespi named "the campsite by the river Nuestra Señora la Reina de los Angeles de la Porciúncula" or "Our Lady the Queen of the Angels of the Porciúncula." Two years later, Friar Junípero Serra returned to the valley to establish a Catholic mission, the Mission San Gabriel Arcángel, on September 8, 1771 (Kyle 2002). Mission San Fernando Rey de España was established nearly 30 years later on September 8, 1797.

In 1781, a group of 11 Mexican families traveled from Mission San Gabriel Arcángel to establish a new pueblo called El Pueblo de la Reyna de Los Angeles (The Pueblo of the Queen of the Angels). This settlement consisted of a small group of adobe-brick houses and streets and would eventually be known as the Ciudad de Los Angeles (City of Angels), which incorporated on April 4, 1850, only two years after the Mexican-American War and five months prior to California achieving statehood. Settlement of the Los Angeles region continued in the early American Period.

4.3.2 Mexican Period (1821–1848)

A major emphasis during the Spanish Period in California was the construction of missions and associated presidios to integrate the Native American population into Christianity and communal enterprise. Incentives were also provided to bring settlers to pueblos or towns, but just three pueblos were established during the Spanish Period, only two of which were successful and remain as California cities (San José and Los Angeles). Several factors kept growth within Alta California to a minimum, including the threat of foreign invasion, political dissatisfaction, and unrest among the indigenous population. After more than a decade of intermittent rebellion and warfare, New Spain (Mexico and the California territory) won independence from Spain in 1821. In 1822, the Mexican legislative body in California ended isolationist policies designed to protect the Spanish monopoly on trade, and decreed California ports open to foreign merchants (Dallas 1955).

Extensive land grants were established in the interior during the Mexican Period, in part to increase the population inland from the more settled coastal areas where the Spanish had first concentrated their

colonization efforts. During the supremacy of the ranchos (1834–1848), landowners largely focused on the cattle industry and devoted large tracts to grazing. Cattle hides became a primary southern California export, providing a commodity to trade for goods from the east and other areas in the United States and Mexico. The number of nonnative inhabitants increased during this period because of the influx of explorers, trappers, and ranchers associated with the land grants. The rising California population contributed to the introduction and rise of diseases foreign to the Native American population, who had no associated immunities.

4.3.3 American Period (1848–Present)

War in 1846 between Mexico and the United States precipitated the Battle of Chino, a clash between resident Californios and Americans in the San Bernardino area. The Mexican-American War ended with the Treaty of Guadalupe Hidalgo in 1848, ushering California into its American Period.

California officially became a state with the Compromise of 1850, which also designated Utah and New Mexico (with present-day Arizona) as U.S. Territories (Waugh 2003). Horticulture and livestock, based primarily on cattle as the currency and staple of the rancho system, continued to dominate the southern California economy through 1850s. The Gold Rush began in 1848, and with the influx of people seeking gold, cattle were no longer desired mainly for their hides but also as a source of meat and other goods. During the 1850s cattle boom, rancho vaqueros drove large herds from southern to northern California to feed that region's burgeoning mining and commercial boom. Cattle were at first driven along major trails or roads such as the Gila Trail or Southern Overland Trail, then were transported by trains when available. The cattle boom ended for southern California as neighbor states and territories drove herds to northern California at reduced prices. Operation of the huge ranchos became increasingly difficult, and droughts severely reduced their productivity (Cleland 2005).

The County of Los Angeles was established on February 18, 1850, one of 27 counties established in the months prior to California acquiring official statehood in the United States. Many of the ranchos in the area now known as Los Angeles County remained intact after the United States took possession of California; however, a severe drought in the 1860s resulted in many of the ranchos being sold or otherwise acquired by Americans. Most of these ranchos were subdivided into agricultural parcels or towns (Dumke 1944). Nonetheless, ranching retained its importance, and by the late 1860s, Los Angeles was one of the top dairy production centers in the country (Rolle 2003). By 1876, Los Angeles County reportedly had a population of 30,000 persons (Dumke 1944). Los Angeles maintained its role as a regional business center and the development of citriculture in the late 1800s and early 1900s further strengthened this status (Caughey and Caughey 1977). These factors, combined with the expansion of port facilities and railroads throughout the region, contributed to the impact of the real estate boom of the 1880s on Los Angeles (Caughey and Caughey 1977; Dumke 1944). By the late 1800s, government leaders recognized the need for water to sustain the growing population in the Los Angeles area. Irish immigrant William Mulholland personified the city's efforts for a stable water supply (Dumke 1944; Nadeau 1997). By 1913, the City of Los Angeles had purchased large tracts of land in the Owens Valley and Mulholland planned and completed the construction of the 240-mile aqueduct that

brought the valley's water to the city (Nadeau 1997). Los Angeles continued to grow in the twentieth century, in part due to the discovery of oil in the area and its strategic location as a wartime port. The county's mild climate and successful economy continued to draw new residents in the late 1900s, with much of the county transformed from ranches and farms into residential subdivisions surrounding commercial and industrial centers. Hollywood's development into the entertainment capital of the world and southern California's booming aerospace industry were key factors in the county's growth in the twentieth century.

5 BACKGROUND RESEARCH

5.1 SCCIC Records Search

Dudek conducted a CHRIS records search at the SCCIC on January 9 and 10, 2019 for the Project area and surrounding 0.5 mile search buffer. This search included their collections of mapped prehistoric, historic, and built environment resources, Department of Parks and Recreation (DPR) Site Records, technical reports, and ethnographic references. Additional consulted sources included historical maps of the Project area, the NRHP, the CRHR, the California Historic Property Data File, and the lists of California State Historical Landmarks, California Points of Historical Interest, and the Archaeological Determinations of Eligibility. The results of the records search are presented in Confidential Appendix A.

5.1.1 Previously Conducted Cultural Resource Studies

Results of the cultural resources records search indicated that 36 previous cultural resource studies have been conducted within the records search area between 1978 and 2017 (Table 1). None of these studies were conducted within the Project area.

Table 1. Previous Technical Studies Within 0.5 Mile of the Project Area

SCCIC				Proximity to
Report No.	Authors	Date	Title	Project Area
	R. Wlodarski			
	and R.		Archaeological Resources Survey; The Proposed	Outside
LA-00483	Greenwood	1978	Downtown People Mover Project Corridor Area	
	Myra L. Frank &		Council District nine Revitalization/Recovery Program Outsid	
LA-04097	Associates, Inc.	1995	Final Environmental Impact Report SCH# 94081017	Outside
			Cultural Resource Assessment for Pacific Bell Mobile	
			Services Facility LA 574-01, County of Los Angeles,	Outside
LA-04576	Curt Duke	1999	California.	
			Cultural Resource Assessment for Pacific Bell Mobile	
			Services Facility LA 575-01, County of Los Angeles,	Outside
LA-04577	Curt Duke	1999	California.	
	Science			
	Applications		Discond Assistantial Control Control	Outside
1.4.04000	International	0000	Phase 1 Archaeological Survey Along Onshore	
LA-04836	Corporation	2000	Portions of the Global West Fiber Optic Cable Project	
			Cultural Resource Assessment for Sprint PCS Facility	Outside
LA-05077	Curt Duke	2000	LA35XC768C (the Desmond Building), Located in the County of Los Angeles, California	Outside
LA-05077	Cuit Duke	2000	Cultural Resource Assessment for Pacific Bell Mobile	
			Services Facility LA 574-01, County of Los Angeles,	Outside
LA-05080	Philippe Lapin	2000	California.	Outside
LA-03000	Г Піпрре царіп	2000	A Phase 1 Archaeological Study For Design Services	
			Los Angeles County Waterworks District No. 40.	
			31,000 Feet Of New Transmission pipeline Along	Outside
	Robert J.		Avenue K Transmission Main Phases I, II, III, and IV	Catolac
LA-05317	Wlodarski	2000	Antelope Valley, County of Los Angeles, California	

Table 1. Previous Technical Studies Within 0.5 Mile of the Project Area

SCCIC	A 11		TU	Proximity to	
Report No.	Authors	Date	Title	Project Area	
			Cultural Resource Assessment for Pacific Bell Mobile		
1 4 05007	0 (D)	0000	Services Facility LA 484-02, County of Los Angeles,	Outside	
LA-05327	Curt Duke	2000	California.	O. stalisla	
LA-05444	Gary Iverson	2000	Negative Archaeological Survey Report	Outside	
1 4 06440	Juliat I. Christy	2004	Archaeological Survey, South Central Los Angeles	Outside	
LA-06410	Juliet L. Christy	2001	High School No. 3, Los Angeles, California. Cultural Resources Investigations for the Proposed City		
			House Los Angeles (LLC), and the Olympic on Grand		
	Jeanette A.		(LLC) Properties in the City of Los Angeles, Los	Outside	
LA-08013	McKenna	2006	Angeles County, California.		
LA-00013	IVICINEIIIIA	2000	Cultural Resources Technical Report; Land Use History		
	Dana N.		and Archaeological Evaluation, Metro Rail redline,	Outside	
LA-08016	Slawson	1994	Segment 3 Hollywood/Highland Station	Outside	
LA-00010	Olawson	1334	Archaeological Survey Report for the New carver		
	Catherine M.		Apartments Project Located at 325 W. 17th Street. Los	Outside	
LA-08263	Wood	2007	Angeles, California.	Outside	
27. 00200	***************************************	2001	Cultural resources records Search and Site Visit		
			Results for T-Mobile Candidate SV11006G (Circular		
	Wayne H.		Holding), 1801 South Flower Street, Los Angeles	Outside	
LA-08758	Bonner	2007	County, California.		
			Cultural resources records Search and Site Visit		
			Results for T-Mobile Candidate SV11002H (Cameron),	0.4.1	
	Wayne H.		1349 South Flower Street, Los Angeles County,	Outside	
LA-08760	Bonner	2006	California.		
			Direct APE Historic Architectural Assessment for T-		
			Mobile Candidate SV11002F (Pico/Flower), 1315 South	Outside	
	Wayne H.		Flower Street, Los Angeles, Los Angeles County,	Outside	
LA-09154	Bonner	2007	California.		
			Cultural Resources Records Search and Site Visit		
			Results for T-Mobile Candidate SV11003K (Telacu	Outside	
	Wayne H.		Plaza), 1033 South Hope Street, Los Angeles, Los	Outside	
LA-09539	Bonner	2008	Angeles County, California		
			Cultural Resources Records Search and Site Visit		
			Results for T-Mobile West, LLC Candidate SV11002I	Outside	
	Wayne H.		(Edwards Building), 1200 South Hope Street, Los	Gatolae	
LA-09544	Bonner	2008	Angeles, Los Angeles County, California.		
			Testing and Evaluation of Archaeological Site CA-LAN-		
I A 40405	David Farrage	2004	2809, a Shell Artifact Scatter, Located in Santa Fe	Outside	
LA-10125	David Ferraro	2001	Springs, Los Angeles County, California.		
			California Lutheran Hospital (California Hospital	Outoida	
I A 10107	Dobort Chattal	1000	Medical Center) Los Angeles, California. Historic and	Outside	
LA-10127	Robert Chattel	1996	Contemporary Photographs.		
			Cultural Resources Records Search and Site Visit Results for Clearwire Candidate CA-		
	Wayne H.		LOS5988A/CA5629 (Basement Clothing), 1200 South	Outside	
LA-10262	Bonner	2010	Hope Street, Los Angeles County, California.		
LA-10202	DOLLIGI	2010	Historic Architectural Survey and Evaluation Report and		
LA-10542	Teresa Grimes	1998 Finding of No Adverse Effect Outside		Outside	
LA 10042	TOTOGA OTITIES	1000	Timbing of No Adverse Effect		

Table 1. Previous Technical Studies Within 0.5 Mile of the Project Area

SCCIC				Proximity to
Report No.	Authors	Date	Title	Project Area
LA-10672	Wayne H. Bonner	2010	Cultural Resources Records Search and Site Visit Results, and Direct APE Historic Architectural Assessment for Clearwire Candidate CA-LOS2023A (Mod-O-Day Building -41008), 155 West Washington Boulevard, Los Angeles, Los Angeles County, California. EBI Job No. 61095993.	Outside
LA-10772	Roger Hatheway	1979	Historic Eligibility Determination Letter	Outside
LA-10816	Mark Robinson	2006	Archaeological Survey Report for the YWCA Job Corps Urban Campus Project, 1016-1038 Olive Avenue, Los Angeles, California.	Outside
LA-10860	Mark Robinson	2007	Exposition Corridor, Light Rail Transit Project; Construction Phase Cultural Resources Monitoring and Treatment Plan	Outside
LA-10982	Brian Hatoff	2010	Verizon Cellular Communications Tower Site - ABM Industries IBR, 1150 South Olive Street (APN: 5139-019-038), Los Angeles, CA 90015.	Outside
LA-11495	Shannon Loftus	2011	Cultural Resource Records Search and Site Survey	Outside
LA-11768	Shannon Loftus	2012	Historic Architectural Resource-Inventory and Assessment	Outside
LA-12174	Wayne H. Bonner	2012	Cultural Resources Records Search and Site Visit Results for T-Mobile West, LLC Candidate SV11002I (Edwards Building), 1200 South Hope Street, Los Angeles, Los Angeles County, California.	Outside
LA-12177	Wayne H. Bonner	2012	Cultural Resources Records Search and Site Visit Results for T-Mobile West, LLC Candidate SV11003K (Telacu Plaza), 1033 South Hope Street, Los Angeles, Los Angeles County, California.	Outside
LA-12391	Wayne H. Bonner	2013	Cultural Resources Records Search and Site Visit Results for T-Mobile West, LLC Candidate LA02674A (LA247 Atlantic & Ocean Apt.), 10 Atlantic Avenue, Long Beach, Los Angeles County, California.	Outside
LA-12394	Wayne H. Bonner	2013	Cultural Resources Records Search and Site Visit Results for T-Mobile West, LLC Candidate SV11006G (Circular Holding), 1801 South Flower Street, Los Angeles, Los Angeles County, California.	Outside
LA-12584	Leslie Rogers	2013	Initiation of Section 106 Consultation for the Restoration of Historic Streetcar Service in Downtown Los Angeles.	Outside
LA-13239	Cogstone	2017	Extent of Zanja Madre	Outside

One report, LA-13239 prepared by Cogstone Environmental, identifies the extent of the zanja network (Gust 2017). The zanja network was Los Angeles' original irrigation system, and the network is thought to have run throughout the city in various branches, predominantly along major roads. The location of many of the segments are unconfirmed; however, the believed route has been mapped by Gumprecht (2001) who incorporated information from multiple historical works, particularly a report on irrigation by State Engineer William Hamilton Hall (Hall 1888). Using Gumprecht's 2001 work, Cogstone Environmental prepared a series

of maps for the Downtown Los Angeles area, which show an unconfirmed section of a historical-era water conveyance system running northeast to southwest between South Grand Avenue and South Olive Street, approximately 0.10 miles east of the Project area.

5.1.2 Previously Recorded Cultural Resources

SCCIC records indicate that a total of 23 previously recorded cultural resources have been documented within a 0.5-mile of the Project area (Table 2). None of these overlap, intersect, or is adjacent to the Project area. All of the 23 resources identified during the records search are historic-era buildings. No prehistoric sites or resources documented to be of specific Native American origin have been previously recorded within the records search area in files held at the SCCIC.

Table 2. Previously Recorded Cultural Resources Within 0.5 Mile of the Project Area

Primary Number	Recorded By and Year	Ago	Description	Proximity to Project Area
19-166894	Dennis Smith-Tom Sitton (1976); Christy J. McAvoy (1992)	Age Historic	Eastern-Columbia Building; HRI #020815	Outside
19-166923	Richard Starzak (1983)	Historic	Wurlitzer Building; Broadway Leasehold Co. Building; HRI #020846	Outside
19-166924	Richard Starzak and Leslie Heumann (1983)	Historic	United Artists Theatre; California Petroleum Building; Texas Co. Building; HRI #020847	Outside
19-166929	Marvin A. Brown/ Los Angeles Conservancy (1983)	Historic	The Friday Morning Club; Variety Arts Center; NRHP Nomination Form	Outside
19-166943	Tom Sitton (1976)	Historic	Lyons Apartments	Outside
19-166999	Jennifer Schroder and Teresa Grimes/Los Angeles Conservancy (1991)	Historic	Los Angeles Herald Examiner Building; NRHP Nomination/Registration Form & inclusion into NR	Outside
19-167316	Hatheway & Associates (1983); Marvin A. Brown (1984)	Historic	Federal Reserve Bank of San Francisco, Los Angeles Branch; HRI #021282	Outside
19-173054	Roger G. Hatheway (1979); URS Corp. (2010)	Historic	Security Pacific National Bank; Petroleum Building/Petroleum Securities Building; includes DOE Form; Eligible for NR inclusion	Outside
19-173111	Roger Hatheway and John Chase (1978); Richard	Historic	Figueroa Hotel; Hotel Figueroa	Outside

Table 2. Previously Recorded Cultural Resources Within 0.5 Mile of the Project Area

Primary Number	Recorded By and Year	Age	Description	Proximity to Project Area
a.yaa.	Starzak and Leslie Heumann (1983)	7.90	2000.Ipiloti	700
	Roger Hatheway and John Chase			Outside
19-173112	(1978)	Historic	Blow-up Botique - Vacant United States Post Office,	Outside
19-173175	Richard Starzak and Leslie Heumann (1983)	Historic	Metropolitan Station; Blackstone's Dept. Store; Famous Dept. Store; HRI #027243	Outside
19-173176	Richard Starzak and Leslie Heumann (1983)	Historic	Anjac Fashion Building; Western Costume Building; 939 S. Broadway Building; HRI #027244	Outside
19-173178	Richard Starzak and Leslie Heumann (1983)	Historic	Los Angeles Transit Building; Los Angeles Railway Corp. Building	Outside
19-173179	Richard Starzak and Leslie Heumann (1983)	Historic	Job Corps Center Y.[M].C.A.; Commercial Club; HRI #027247	Outside
19-175246	Christy J. McAvoy (1996)	Historic	Educational building; Senior High School Division Administrative Offices; Hist. Res. DOE-19-94- 0525-0000	Outside
19-186735	Judith Marvin and Jay and Jay Michalsky (2002)	Historic	1601-1613 S. Los Angeles Street; 3-story commercial building; APN 5133—014-012; HRI #131315	Outside
19-187004	Robert Jay Chattel, Francesca G. Smith, Christy Lombardo, and Cristina Polyzoides (2003 and 2004)	Historic	Southern California Gas Company complex; NRHP Nomination Form	Outside
19-187866	Jeanette A. McKenna (2006)	Historic	Grand Avenue Club	Outside
19-188478	K. A. Crawford (2008)	Historic	Edwards Building; 1200 S. Hope Street; APN 5139*-022-001; 3+ commercial building	Outside
19-188904	Christopher J. Hetzel (2006)	Historic	Y[M]CA Job Corps Urban Campus; 1016-1038 S. Olive Street	Outside
19-189239	URS Corp. (2010)	Historic	ABM Industries Building; APN 5139-019-038	Outside
19-189864	Shannon L. Loftus (2011)	Historic	White Building; 1600-1616 S. Broadway; Multi-family property	Outside
19-190019	Shannon L. Loftus (2011)	Historic	S Figueroa/Pico AT&T Site Building; 1441 Wright Street	Outside

5.1.2.1 The Zanja System

The zanja network was Los Angeles' original irrigation system, and the network is thought to have run throughout the city in various branches, predominantly along major roads. The term "zanja" translates to "ditches" in English. Native American involvement in local agriculture has been well documented during the Spanish and Mexican period in Los Angeles, and would have contributed to construction of the initial open earthen ditch features. Native American involvement in the settlement of the City of Los Angeles was valuable, in fact, two early missionaries in 1796 supported this notion by stating the following:

Whatever is effected in those pueblos is due more to the gentile Indian who plows, sows, harvests, in a word does nearly everything [Gumprecht 2001: 46].

Native Americans were relied upon by the local government to maintain the zanjas because as the city population increased, so did the demand for more water (Gumprecht 2001: 46). The supply of water the Zanja Madre produced was no longer sufficient in maintaining the needs of the city residents. And so, in 1836, the local government attempted to resolve the issue by arresting inebriated Native Americans and in exchange for their release, they would be tasked with working on the zanjas until the amount of water they carried and supplied to the residents increased (Gumprecht 2001: 46-47).

Dudek reviewed information detailing the original zanja network and subsequently constructed segments, including William Hall's 1888 study of irrigation in Southern California (Hall 1888), and Blake Gumprecht's work on the History of the Los Angeles River (Gumprecht 2001). Additionally, as previously mentioned, the SCCIC records indicate that a segment of the zanja network, Zanja No. 8, trending northeast to southwest is believed to have run adjacent to the east of the Project area, though no physical evidence of Zanja No. 8 has been identified or otherwise confirmed along the mapped segment nearest the Project area. While Gumprecht documents Zanja No. 8 to have run just east of the Project area (2001:72), it is unclear what became of the cement pipe or conduit representing Zanja No. 8. There is no information to indicate whether or not Zanja No. 8 was adopted into the city's water system after the abandonment of the zanja network in the early twentieth century. Additionally, review of available information does not provide specific evidence of a Native American association with Zanja No. 8. Moreover, archival research indicated that this feature was constructed in 1857 by Orzo W. Childs and by 1888, constructed into a 16-inch cement pipe, which is subsequent to the initial zanja features that individuals from the Native American community helped construct.

5.2 Historic Map and Aerial Review

Dudek consulted historic topographic maps accessed through the USGS historical topographic viewer, historic aerials, accessed through UC Santa Barbara's Map and Imagery Laboratory, Sanborn Maps, accessed through the Los Angeles Public Library, and historical maps accessed through the Los Angeles Public Library, the David Rumsey Map Collection, and the Huntington Map Library to understand the development of the Project area. Historical topographic maps for the years 1894, 1928, 1953, and 1966 were consulted (USGS 1894, 1928, 1953, and 1966). Historical maps showing the City of Los Angeles were consulted from the years 1884, 1887, 1914, and 1921 (Baist 1914, 1921; Easton 1887 and Stevenson 1884). Sanborn maps were available for the years 1888, 1894, 1906, and 1950). Additionally, Dudek consulted Historical aerials available for the years 1930, 1938, 1947, 1956, 1962, 1971, and 1986 (Aerial Map Industries 1986; Fairchild Aerial Surveys 1930, 1947, 1956, 1962; Laval Company Inc. 1938; Teledyne Geotronics 1971).

Topographic maps indicate that the Project area and vicinity had already begun to be developed by the late nineteenth century. Over the first three decades of the twentieth century the Project area and vicinity experienced an increase in development, though topographic maps are generally unhelpful in understanding minute changes within the Project area and surrounding blocks. The By 1953 Topographic maps show the Project area and general vicinity had been completely developed.

The 1884 map, prepared by United States Surveyor, H. J. Stevenson, shows that at this time the Project area was within an area of subdivided blocks; though much of the area appears undeveloped. Zanja No. 8 is recorded as running to the east of the Project area on the 1884 map; though it is not shown within or adjacent to the Project area. Fred Eaton's 1887 map, depicting the proposed sewers of Los Angeles, shows the Project area. Though it is unclear if it is developed at this time. The *Arroyo de los Reyes*, was a creek which originated north of what is now Echo Park, ran through a ravine, and then emerged near what is now Pershing Square, is mapped running northeast-southwest through the Project area (Masters 2012).

The earliest Sanborn map depicting the Project area dates to 1888 and shows the Project area as completely undeveloped except for one small domestic residence in the area, indicated by a small rectangle with a "D". This map also shows that the general area was sparsely populated, mainly with domestic residences, at this time. There are no indications of any segments of the zanja network or other such features running within or adjacent to the Project area on the 1888 Sanborn map. The Sanborn map from 1894 shows that the Project are at this time was still only developed with a single domestic residence. The southeast corner of the block where the Project area is located, at the corner of South Grand Avenue and West Pico Boulevard had been developed into a nursery. There are no significant changes to the surrounding area discernible from the 1894 Sanborn. The 1906 Sanborn shows that the domestic residence within the Project area had been demolished and replaced with bleachers associated with the "Fiesta Park," which took up the entire block where the Project area is located. The surrounding vicinity appeared to have undergone a time of increased development between 1894 and 1906, as the Sanborn map indicates several new multi-family residences, single-family

homes, and stores within the general vicinity. A Baist Real Estate Survey Maps from 1914 shows that by this time the park had been replaced with the Ponet Square Hotel, which occupied the corner of South Grand Avenue and West Pico Boulevard; there were no developments within the Project area at this time. By 1921 the Baist real Estate map shows that the Ponet Hotel had been converted to apartments and that much of the block, including the Project area, had been developed for commercial purposes, including the Morrison hotel, electrical store, and several automobile stores. Though the Morrison Hotel was built in 1914, it may not have been completed in time to appear on the 1914 Baist Real Estate Map (Sharp 2016). By 1950 the Sanborn map shows that the Project area and surrounding vicinity was completely developed with various residential and commercial developments.

Historic aerials were first available from the year 1930 and show that the Project area was completely developed at this time. The surrounding vicinity was also almost completely developed, with some open lots visible likely associated with parking. There have been virtually no changes to the Project area itself since 1930, as evidenced form historic aerials dating to 1938, 1947, 1956, 1962, 1971, and 1986. The areas surrounding the Project area experienced various degrees of redevelopment and in-fill development throughout these decades. The closest redevelopment project occurred at the corner of West Pico Boulevard and South Grand Avenue, directly to the east of the Project area, where a new apartment complex was developed after 1986.

5.3 Native American Correspondence

5.2.1 NAHC Sacred Lands File Search

As part of the process of identifying cultural resources within or near the Project area, Dudek contacted the NAHC to request a review of the Sacred Lands File (SLF) on January 2, 2019. The NAHC emailed a response on January 8, 2019, which indicated that the SLF search was completed with negative results. Because the SLF search does not include an exhaustive list of Native American cultural resources, the NAHC suggested contacting Native American individuals and/or tribal organizations who may have direct knowledge of cultural resources in or near the Project area. The NAHC provided the contact information of six individuals and/or tribal organizations who may have direct knowledge of cultural resources in or near the Project area. No additional tribal outreach was conducted by Dudek. Documents related to the NAHC SLF search are included in Appendix B.

5.2.2 Record of Assembly Bill 52 Consultation

The Project is subject to compliance with AB 52 (PRC 21074), which requires consideration of impacts to "tribal cultural resources" as part of the CEQA process, and that the lead agency notify California Native American Tribal representatives (that have requested notification) who are traditionally or culturally affiliated with the geographic area of the Project. All NAHC-listed California Native American Tribal representatives that have requested Project notification pursuant to AB 52 were sent letters by the City on October 10, 2018. The letters contained a Project description, outline of AB 52 timing, request for consultation, and contact

information for the appropriate lead agency representative. A record of consultation is provided as confidential Appendix C.

In response to the Project notification sent by the City, Chairman Andrew Salas, of the Gabrieleño Band of Mission Indians - Kizh Nation (Tribe), contacted the City requesting consultation. Consultation was initiated by the City with the Tribe on December 12, 2018 by phone discussion. The Tribe indicated that the Project does fall within the Kizh Nation traditional tribal territory and provided information relating to traditional use and values, Information provided by the Tribe has included an email to the City regarding the zanja system, the construction of which was observed to be contributed to by Gabrieleño Native American representatives of this area in the late 1700s. The Tribe further observed that archaeological material was often used as fill within the zanjas, A Goodle Earth map overlay was provide of the zanja system relative to the Project area. The Tribe observed that these zanja ditches. In addition, the Tribe stated that the Project was in the Tribe's cultural use areas and routes, providing the Herriman-Kirkman 1938 map as evidence. It was observed these routes represented a higher degree of use over time and, as such, represent a higher potential for encountering TCRs in these areas. The Tribe also stated that the Project area is located within the sacred village "Yangna" and as such, the Project area has a high potential for impacting TCRs. The Tribe also provided the City with mitigation language for the Project. In addition, the Tribe provided a summary and interpretation of the AB 52 process, as well as recommended mitigation. Key elements of the recommended mitigation include:

- Monitoring by a tribal monitor during all construction phases involving ground disturbing activities.
- Tribal monitors must be approved by the Gabrieleño Band of Mission Indians Kizh Nation
- Proposed management processes, stop work protocols, and communication requirements in the event that unanticipated TCRs or archaeological resources are encountered.
- Proposed strategies, tribal treatment strategies, communication protocols, professional standards, and summary of regulatory requirements in the event that human remains are encountered.

As there has been no further correspondence from the Gabrieleño Band of Mission Indians - Kizh Nation the City understands consultation to be closed. To date, no responses have been received from other tribal contacts regarding TCRs or other concerns about the Project. Based on the lack of responses, government-to-government consultation initiated by the City, acting in good faith and after a reasonable effort, has not resulted in the identification of a TCR within or near the Project area. All documents relating to AB 52 consultation are provided in confidential Appendix C.

5.4 Ethnographic Research and Review of Academic Literature

Dudek cultural resources specialists reviewed pertinent academic and ethnographic literature for information pertaining to past Native American use of the Project area. This review included consideration of sources commonly identified though consultation, notably the 1938 Kirkman-Harriman Historical Map often

referenced by the Gabrieleño Band of Mission Indians-Kizh Nation (Kirkman-Harriman 1938; Figure 3). Based on this map, the Project area is between two trails, including an unlabeled road to the north and a trail labeled "Old Salt Road". The Project area is about 1.4 miles southwest of an intersection of multiple roads and trails. These trails intersect with other trails at the historic location of El Pueblo de Los Angeles (near prehistoric Gabrieleño village Yanga). While the specific routes would have varied throughout human prehistory based on changing topographic and environmental conditions, regional evidence from known archaeological sites clearly documents wide-spread patterns of exchange in goods and resources between neighboring tribes. Outside of areas with specific geographic or topographic constraints, prehistoric trails represented on this map should be interpreted as a cartographer's tool for describing these connections between known habitation areas, and not specific or known prehistoric routes of travel. Additionally, a tributary running from the Ballona Wetlands ends approximately 0.5 miles to the west of the Project area. There are several Native American villages mapped throughout the Los Angeles basin on this map; however, none of the villages are mapped near the Project area. The majority of these villages are mapped along the foothills of the San Gabriel Mountains to the north and northwest, as well as around the Ballona area. However, one village that is not mapped on this map but is documented through other ethnographic sources is the village of Yaanga (also known as Yanga or Yabit). This would have been the nearest known village to the Project area and was located approximately 2 miles northeast of the Project area, near the location of present day Union Station (McCawley 1996: 57; Morris et al 2016).

It should be noted that the Kirkman-Harriman map is highly generalized due to scale and age, and may be somewhat inaccurate with regard to distance and location of mapped features. Additionally, this map was prepared based on review of historic documents and notes more than 100 years following secularization of the missions (in 1833). Although the map contains no specific primary references, it matches with the details documented by the Portola expedition (circa 1769-1770). While the map is a valuable representation of post-mission history, substantiation of the specific location and uses of the represented individual features would require review of archaeological or other primary documentation on a case-by-case basis. No information relating to the village of Yaanga was provided within the technical reports reviewed as part of the records search for this study; however the village location is outside of the 0.5 mile record search buffer (Brown 2002: 663).

At the time of Portola's expedition, and through the subsequent mission period, the area surrounding the Project area would have been occupied by Western Gabrieleno/Tongva inhabitants (Figure 4 and Figure 5). Use of Gabrielino as a language has not been documented since the 1930s (Golla 2011). One study made an effort to map the traditional Gabrieleno/Tongva cultural use area through documented family kinships included in mission records (NEA and King 2004). This process allowed for the identification of clusters of tribal villages (settlements) with greater relative frequencies of related or married individuals than surrounding areas (Figure 6). Traditional cultural use area boundaries, as informed by other ethnographic and archaeological evidence, were then drawn around these clusters. The relative sizes of these villages were also inferred from their relative number of mission-period recruits. As previously stated, the nearest village site to the Project area was Yaanga located in roughly the same location as present day Union Station, approximately

2 miles northeast of the Project area. Yaanga, though not depicted on the Kirkman-Harriman map, is referenced in several archaeological and ethnographic works including Dakin 1978, Johnston 1962, McCawley 1996, and Morris et al. 2016. Yaanga is described as being the "Indian precursor of modern Los Angeles" as the city was originally established within its boundaries (McCawley 1996: 57). Mission records indicate that 179 Gabrieleño inhabitants of Yaanga were recruited to the San Gabriel Mission, indicating that it may have been the most populated village in the Western Gabrieleño territory (NEA and King 2004: 104). In general, the mapped position of Yaanga has been substantiated through archaeological evidence, although the archaeological record has been substantially compromised by rapid and early urbanization throughout much of the region.

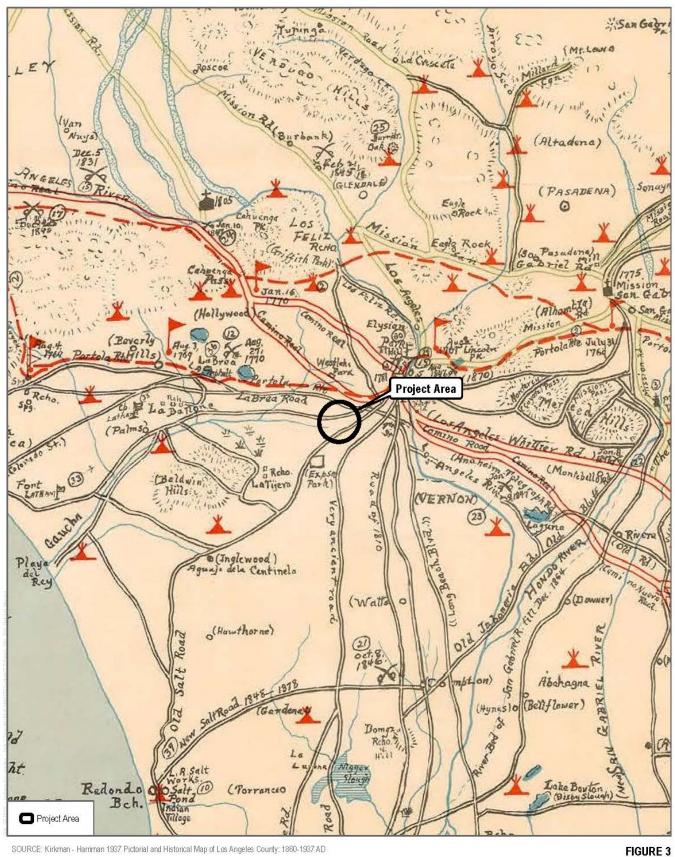
Archaeological evidence has suggested Yaanga may have been located anywhere between the current Dodger's Stadium and the Bella Union Hotel (constructed circa 1870), centering around Union Station (constructed circa 1939). Technical studies completed for the Los Angeles Rapid Transit project (Westec 1983) are perhaps the most informative with regard to the distribution of archaeological finds in this area. Cultural material indicative of habitation activities characteristic of a village such as Yaanga have been encountered throughout this area but have been more extensively documented within approximately 1000 feet surrounding Union Station (NEA and King 2004). While this may be partially the result of a greater relative amount of archaeological attention, evidence suggests that there has been both intensive prehistoric and historic-era (notably Spanish/Mexican period) use of this area. The location of the village of Yanga would have shifted to multiple locations based on its suitability relative to the route of the meandering Los Angeles River over thousands of years, prior to the settlement of the area in the eighteenth century.

Ethnographic research indicates that after the founding of Los Angeles, the Native American settlement of Yaanga was forcibly moved, and by 1813 Native Americans in the area had regrouped to the south. This new village, known as *Rancheria de los Poblanos*, was located near the northwest corner of Los Angeles and First Street, approximately 1.5 miles northwest of the Project area (Morris et al 201: 94). This second village site was only occupied until about 1836, after which Native American communities in Los Angeles were relocated east of the Los Angeles River. After 1836, Native Americans were forcibly relocated another three times, in 1845, 1846, and 1847 (Morris et al. 2016: 94). No archaeological evidence for Native American communities was found in the SCCIC records search results or review of other archaeological information, however, most of these areas fell outside of the archaeological records search area.

As noted above, Gabrieleño Band of Mission Indians - Kizh Nation representatives in consultation with the City identified Zanja No 8 to have been mapped running in a generally northeast-southwest route a bock west of the Project site, which is supported by Cogstone's 2012 report depicting the zanja segment of Los Angeles. The Tribe further noted that groundstone and other stone artifacts were often used for construction material (Confidential Appendix C). While it is possible that such items may have been opportunistically utilized as construction material for these features, such items were not specifically sought out for this purpose. Instead, their presence, if encountered, would likely be representative of other Native American cultural resources being located in the vicinity prior to construction of the zanjas. Archaeological material documented in

association with these zanjas, notably those observed in adjacent builder's trenches, are predominantly comprised of historical-era refuse dating to the late 1800s and early 1900s, after the zanjas had been converted to pipes or wooden flumes. The original zanja segment, known as the Zanja Madre, was built by the late 1700s; however, the larger network was not constructed at this time. As discussed previously, Zanja No 8 was constructed in 1864 nu O.W. Childs (Gumprecht 2001). Native Americans did have documented associations with the zanjas, having provided individuals from the surrounding community to help in their initial construction during the Spanish and Mexican periods. Additionally, Morris et al. documented that, "concerns had been voiced by Los Angeles residents in 1836 about Indians bathing in the zanja madre... These complaints prompted the relocation of Indians from the Ranchería de los Poblanos to a locality near the river at the present-day corner of Alameda and Commercial streets" (Morris et al. 2016: 97). Review of available information does not provide specific evidence of a Native American association with Zanja No. 8. This feature was constructed in 1861, which is subsequent to the initial zanja features that individuals from the Native American community helped construct.

Based on review of pertinent academic and ethnographic information, the Project falls within the boundaries of the Gabrieleño/Tongva traditional territory. The Project is located within 2 miles of the likely original location of Yaanga, as well as the reported location of Rancheria de los Poblanos, an early-nineteenth century Native American settlement. However, no Native American TCRs have been previously documented in areas that may be impacted by the Project.



DUDEK 6 1938 Kirkman-Harriman Map

1938 Kirkman-Harriman Map

Morrison Drive Project - Tribal Cultural Resources Report

INTENTIONALLY LEFT BLANK

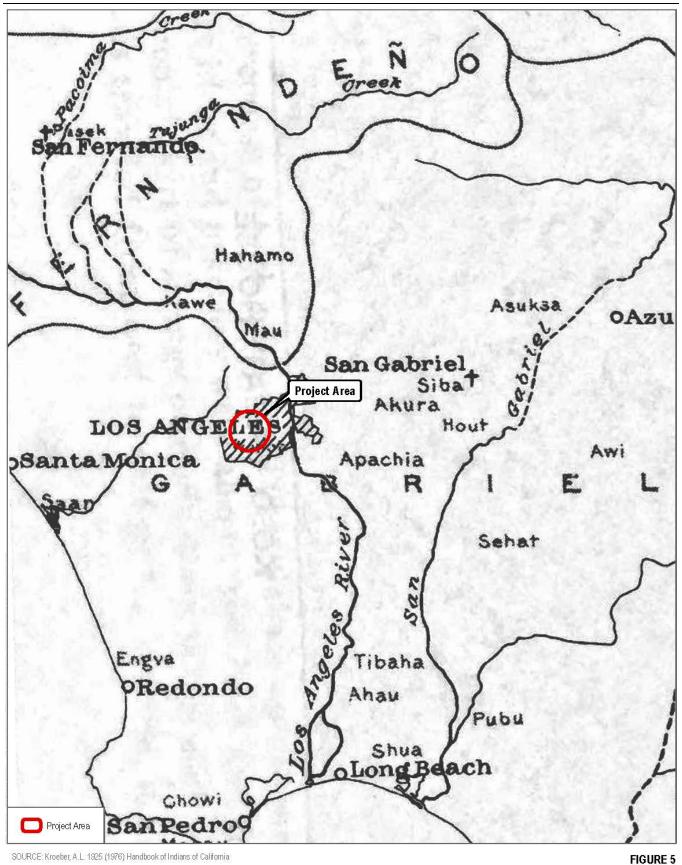


DUDEK &

Traditional Linguistic and Cultural Boundaries Map - Golla

Morrison Drive Project - Tribal Cultural Resources Report

INTENTIONALLY LEFT BLANK



Traditional Linguistic and Cultural Boundaries Map - Kroeber DUDEK &

Morrison Drive Project - Tribal Cultural Resources Report

INTENTIONALLY LEFT BLANK



DUDEK 6 0 5 10 Kilometers

Mission-Era Native American Recruitment Map

Morrison Drive Project - Tribal Cultural Resources Report

INTENTIONALLY LEFT BLANK

6 FINDINGS AND RECOMMENDATIONS

6.1 Summary of Impacts to Tribal Cultural Resources

A project with an effect that may cause a substantial adverse change in the significance of a TCR is a project that may have a significant effect on the environment (PRC Section 21084.2.). AB 52 requires a TCR to have tangible, geographically defined properties that can be impacted by an undertaking. No Native American resources have been identified within the Project area or the surrounding search radius through the records search at the SCCIC (completed January 9 and 10, 2019) or through a search of the NAHC SLF (completed January 8, 2019). The Project site and surrounding neighborhoods have been subject to extensive development throughout the twentieth century. The character and severity of this past disturbance suggests that subsurface soils are likely unsuited to support the presence of intact TCRs or cultural resources. Tribal consultation has not identified any known TCRs that would be impacted by the Project. Based on current information, if the following recommendations are followed, impacts to TCRs would be less than significant.

6.2 Recommendations

An appropriate approach to potential impacts to TCRs is developed in response to the identified presence of a TCR by California Native American Tribes through the process of consultation. Government-to-government consultation initiated by the City, acting in good faith and after a reasonable effort, has not resulted in the identification of a TCR within or near the Project area. Given that no TCR has been identified, the Project would not cause a substantial adverse change in the significance of any TCRs. As such, no specific mitigation measures pertaining to known TCRs are necessary.

While no TCRs are anticipated to be affected by the Project, the City has established a standard condition of approval to address inadvertent discovery of TCRs. Should TCRs be inadvertently encountered, this condition of approval provides for temporarily halting construction activities near the encounter and notifying the City and Native American tribes that have informed the City they are traditionally and culturally affiliated with the geographic area of the Project. If the City determines that a potential resource appears to be a TCR (as defined by PRC Section 21074), the City would provide any affected tribe a reasonable period of time to conduct a site visit and make recommendations regarding the monitoring of future ground disturbance activities, as well as the treatment and disposition of any discovered TCRs. The Applicant would then implement the tribe's recommendations if a qualified archaeologist reasonably concludes that the tribe's recommendations are reasonable and feasible. The recommendations would then be incorporated into a TCR monitoring plan and once the plan is approved by the City, ground disturbance activities could recommence. In accordance with the condition of approval, all activities would be conducted in accordance with regulatory requirements. As a result, potential impacts to TCRs would continue to be less-than-significant.

INTENTIONALLY LEFT BLANK

7 BIBLIOGRAPHY

- Ashby, G. E., and J. W. Winterbourne. 1966. A Study of Primitive Man in Orange County and Some of its Coastal Areas. *Pacific Coast Archaeological Society Quarterly* 2(1):3-52.
- Aerial Map Industries. 1986. Imagery Report: Flight AMI-LA-86, Frame 11429. Copyright UC Regents. Accessed at http://mil.library.ucsb.edu/ap_indexes/FrameFinder/. Accessed January 28, 2019.
- Baist, G.W. 1914. Real Estate Atlas: Survey of Los Angeles. Plate 9, Los Angeles, California. Accessed through David Rumsey Map Collection, Electronic Resource, https://www.davidrumsey.com/, Accessed January 29, 2019.
- Baist, G.W. 1921. Real Estate Atlas: Survey of Los Angeles. Plate 9, Los Angeles, California. Accessed through David Rumsey Map Collection, Electronic Resource, https://www.davidrumsey.com/, Accessed January 29, 2019.
- Bancroft, Hubert Howe. 1885. History of California, Volume III: 1825-1840. A.L. Bancroft & Co., San Francisco.
- Basgall, M. E., L. Johnson, and M. Hale. 2002. "An Evaluation of Four Archaeological Sites in the Lead Mountain Training Area, Marine Corps Air Ground Combat Center, Twentynine Palms, California." Submitted to U.S. Army Corps of Engineers, Fort Worth, Texas.
- Basgall, M. E., and M. Hall. 1990. Adaptive Variation in the North-Central Mojave Desert. Paper Presented at the 55th Annual Meeting of the Society for American Archaeology, Las Vegas.
- Bean, Lowell, J., and Florence C. Shipek, 1978. "Luiseño," in California, Robert F. Hazier (ed.), pp. 550-563, Handbook of North American Indians, Vol. 8, W.C. Sturtevant (general editor), Smithsonian Institution, Washington, D.C.
- Bean, Lowell J., and Charles R. Smith. 1978. Gabrielino. In *California*, edited by Robert F. Heizer, pp. 538–549. Handbook of North American Indians, Vol. 8, William G. Sturtevant, general editor, Smithsonian Institution, Washington, D.C.
- Blackburn, Thomas. 1963. Ethnohistoric Descriptions of Gabrielino Material Culture. Annual Report, Archaeological Survey. University of California, Los Angeles.
- Boscana, G. 1846. "Chinigchinich; A Historical Account of the Origin, Customs, and Traditions of the Indians at the Missionary Establishment of St. Juan Capistrano, Alta California." In Life in California, by Alfred Robinson, 227–341. New York, New York: Wiley & Putnam.
- Brown, Alan K., editor. 2001. A Description of Distant Roads, Original Journals of the First Expedition into California, 1769-1770, Juan Crespi. San Diego State University Press, San Diego, California.

- Byrd, Brian F., and Seetha N. Reddy, 2002. Late Holocene Adaptations along the Northern San Diego Coastline: New Perspectives on Old Paradigms. In *Catalysts to Complexity: Late Holocene Societies of the California Coast*, edited by Jon M. Erlandson and Terry L. Jones, pp. 41-62. Cotsen Institute of Archaeology, University of California, Los Angeles.
- Caughey, John, and LaRee Caughey. 1977. Los Angeles: Biography of a City. University of California Press, Berkeley.
- C.C. Pierce & CO. 1913. Exterior view of the Huntington residence (Judge O.W. Childs Place), Los Angeles, ca. 1908, Image Courtesy of University of Southern California Photo Collection, Call Number CHS-7659. Cleland, Robert Glass. 2005. The Cattle on a Thousand Hills: Southern California, 1850-80, second ed., sixth printing. The Huntington Library, San Marino, California.
- Cleland, James H., Andrew L. York, and Lorraine M. Willey. 2007. Piecing Together the Prehistory of Landing Hill: A Place Remembered. EDAW Cultural Publications No. 3. EDAW, Inc., San Diego.
- Dakin, Susanna Bryant. 1978. A Scotch Paisano in Old Los Angeles. Hugo Reid's Life in California, 1832-1852 Derived from His Correspondence. Originally published 1939. University of California Press, Berkeley, Los Angeles, and London.
- Dallas, S. F. 1955. The Hide and Tallow Trade in Alta California 1822–1848. Ph.D. dissertation, Indiana University, Bloomington Davis, E.L. (editor). 1978. The Ancient Californians: Rancholabrean Hunters of the Mohave Lakes Country. Natural History Museum of Los Angeles County, Science Series No. 29.
- Davis, E.L. 1978. The Ancient Californians: Rancholabrean Hunters of the Mojave Lakes Country. Los Angeles, California: Natural History Museum of Los Angeles County.
- Dumke, Glenn. 1944. The Boom of the Eighties in Southern California. Huntington Library Publications, San Marino, California.
- Eaton, Fred. 1887. Map of the Proposed Sewer System for the City of Los Angeles. Courtesy of Huntington Map Library. Call Number 384443.
- Fairchild Aerial Surveys. 1930. Imagery Report: Flight C-1930, Frame 50. Copyright UC Regents. Accessed at http://mil.library.ucsb.edu/ap_indexes/FrameFinder/. Accessed January 28, 2019.
- Fairchild Aerial Surveys. 1947. Imagery Report: Flight C-11351, Frame 9-29. Copyright UC Regents. Accessed http://mil.library.ucsb.edu/ap_indexes/FrameFinder/. Accessed January 28, 2019.
- Fairchild Aerial Surveys. 1956. Imagery Report: Flight C-22555, Frame 15-30. Copyright UC Regents. Accessed at http://mil.library.ucsb.edu/ap_indexes/FrameFinder/. Accessed January 28, 2019.

- Fairchild Aerial Surveys. 1962. Imagery Report: Flight C-24400, Frame 6-274. Copyright UC Regents. Accessed at http://mil.library.ucsb.edu/ap_indexes/FrameFinder/. Accessed January 28, 2019. Gallegos, D.R. 1987. "San Dieguito-La Jolla: Chronology and Controversy." San Diego County Archaeological Society, Research Paper No. 1.
- Geiger, M., and C. W. Meighan. 1976. As the Padres Saw Them: California Indian Life and Customs as Reported by the Franciscan Missionaries, 1813-1815. Santa Barbara, California: Santa Barbara Mission Archive Library.
- Giacinto, Adam 2012. Emergent Trends of Cultural Resource Management: Alternative Conceptions of Past, Present and Place. M.A. Thesis in Anthropology, San Diego State University.
- Golla, V. 2007. "Linguistic Prehistory." In California Prehistory: Colonization, Culture, and Complexity, edited by T.L. Jones and K.A. Klar, 71–82. New York, New York: Altamira Press.
- Golla, V. 2011. California Indian Languages. Los Angeles: University of California Press.
- Grenda, D. R. 1997. Continuity and Change: 8,500 Years of Lacustrine Adaptation on the Shores of Lake Elsinore: Archaeological Investigations at a Stratified Site in Southern California. Statistical Research, Inc. Technical Series 59. Tucson, Arizona.
- Griset, S. 1996. "Southern California Brown Ware." Unpublished PhD dissertation; University of California, Riverside.
- Gumprecht, Blake. 2001. The Los Angeles River: Its Life, Death, and Possible Rebirth. The Johns Hopkins University Press, Baltimore, Maryland.
- Gust, Sherri. 2012. Extent of the Zanja Madre. Prepared by Cogstone Environmental. On file with the SCCIC.
- Hale, M. 2001. "Technological Organization of the Millingstone Pattern in Southern California." Master's thesis; California State University, Sacramento.
- Hale, M. 2009. "San Diego and Santa Barbara: Socioeconomic Divergence in Southern California." PhD dissertation; University of California, Davis.
- Hall, William Hamilton. 1888. Irrigation in California (Southern).Office of State Engineer: Sacramento, California.
- Hallan-Gibson, Pamela 1986. Orange County—The Golden Promise an Illustrated History. Windsor Publications, Northridge, California.
- Harrington, J.P. 1934. "A New Original Version of Boscana's Historical Account of the San Juan Capistrano Indians of Southern California." Smithsonian Miscellaneous Collections 92(4).

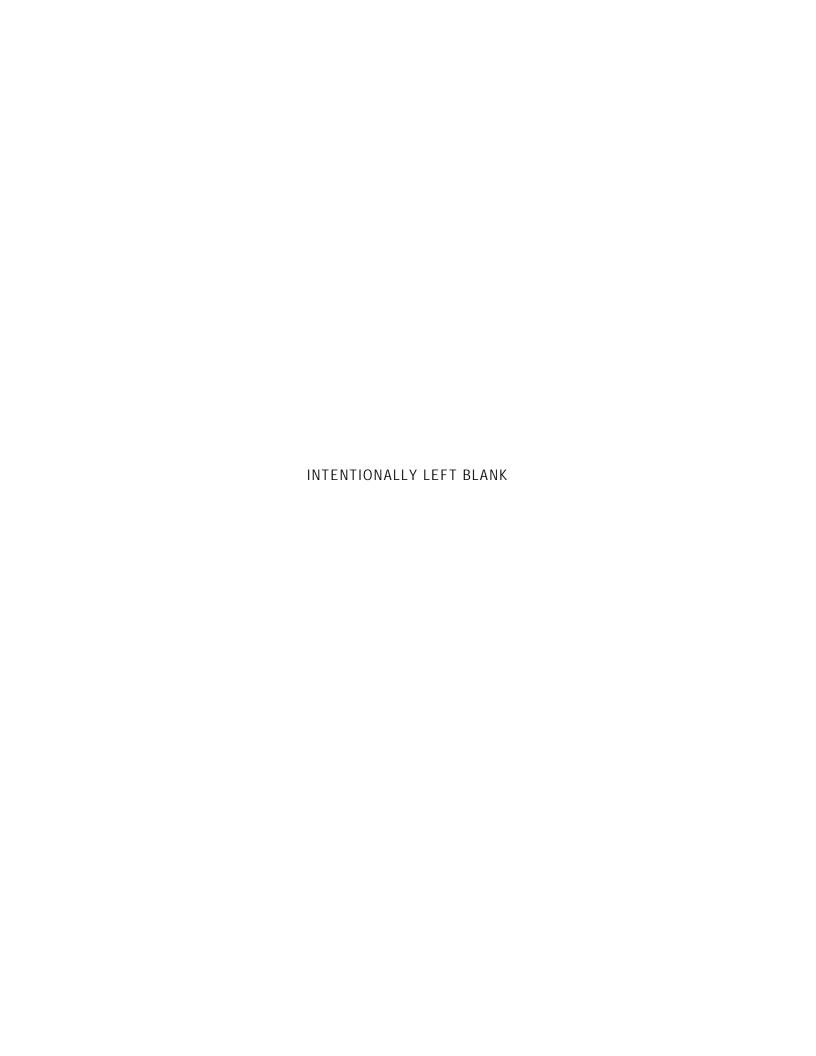
11609 DUDFK

- Harrington, John P. 1942. Culture Element Distributions: XIX, Central California Coast. *Anthropological Records* 7:1. University of California Press: Berkeley.
- Hector, S.M. 2006. Cultural Resources Study for the Maintenance of Old Mission Dam, Mission Trails Regional Park, San Diego, California. Prepared for the City of San Diego.
- Heizer, R. 1978. "Introduction." In California, edited by R.F. Heizer, 1–6. Handbook of North American Indians, Vol. 8, edited by W.C. Sturtevant. Washington, D.C.: Smithsonian Institution.
- Heizer, R. and K.M. Nissen. 1973. The Human Sources of California Ethnography. Berkeley, California: University of California Archaeological Research Facility, Berkeley.
- Johnson, J.R., and J.G. Lorenz. 2006. "Genetics, Linguistics, and Prehistoric Migrations: An Analysis of California Indian Mitochondrial DNA Lineages." Journal of California and Great Basin Anthropology 26:33–64.
- Johnston, Bernice E. 1962. *California's Gabrielino Indians*. Frederick Webb Hodge Anniversary Publication Fund 8, Southwest Museum, Los Angeles.
- Kirkman-Harriman. 1937. Pictorial and Historical Map of Los Angeles County 1860-1937. Accessed from the Los Angeles Public Library Photo Collection, Photo ID Map-00001. Electronic Resource, https://www.lapl.org/collections-resources/visual-collections/kirkman-harriman-pictorial-and-historical-map-los-angeles.
- King, Chester D. 1994. Native American Placenames in the Santa Monica Mountains National Recreation Area, Agoura Hills. Topanga Anthropological Consultants, California.
- Kroeber, Alfred J. 1925. *Handbook of the Indians of California*. Bureau of American Ethnology Bulletin 78. Dover Publications, Inc., New York.
- Kyle, Douglas E. 2002. Historic Spots in California. 5th ed. Stanford University Press, Stanford, California.
- Laval Company, Inc. 1938. Imagery Report: Flight AXJ-1938, Frame 26-63. Copyright UC Regents. Accessed at http://mil.library.ucsb.edu/ap_indexes/FrameFinder/. Accessed January 28, 2019.
- Laylander, D. 2000. Early Ethnography of the Californias, 1533-1825. Salinas, California: Coyote Press Archives of California Prehistory.
- Lightfoot, K.G. 2005. *Indians, missionaries, and merchants: the legacy of colonial encounters on the California frontiers.*Berkeley, California: University of California Press.

- Masters, Nathan. 2012. Uncovering L.A.'s Lost Streams. Electronic resources, https://www.kcet.org/shows/lost-la/uncovering-las-lost-streams, Accessed January 29, 2019.
- McCawley, William 1996. The First Angelinos, the Gabrielino Indians of Los Angeles. Malki Museum Press, Banning.
- Merriman Photo Art. Ca. 1900. Drawing depicting Judge O.W. Childs's residence on Main Street between Eleventh Street and Twelfth Street in Los Angeles, ca.1900. Image Courtesy of University of Southern California Photo Collection, Call Number CHS-31382.Middlebrook, John-Robin. 2005. History of Orange County, California. Electronic document, http://www.legendsofamerica.com/CA-OrangeCounty.html.
- Morris, Susan L., John R. Johnson, Steven J. Schwartz, René Vellanoweth, Glenn J. Farris, and Sara L. Schwebel. The Nicoleños in Los Angeles: Documenting the Fate of the Lone Woman's Community. *Journal of California and Great Basic Archaeology*. 36(1):91-118.
- Mulholland, Catherine. 2002. William Mulholland and the Rise of Los Angeles. University of California Press. Berkeley, California.
- Nadeau, Remi. 1997. The Water Seekers. Revised 4th ed. Crest Publishers, Santa Barbara, California.
- NETR. 2018. Historic Aerial Photographs and Topographic maps of Project Site, dating from 1894 2014. Accessed October 2018. https://www.historicaerials.com/viewer.
- Northwest Economic Associates (NEA) and Chester King 2004. Ethnographic Overview of the Angeles National Forest: Tataviam and San Gabriel Mountain Serrano Ethnohistory. Prepared for the U.S. Department of Agriculture.
- O'Neil, Stephen. 2002. The Acjachemen in the Franciscan Mission System: Demographic Collapse and Social Change. Masters thesis, Department of Anthropology, California State University, Fullerton.
- Reid, Hugo. 1926. The Indians of Los Angeles County. Privately printed, Los Angeles.
- Rogers, M.J. 1945. "An Outline of Yuman Prehistory." Southwestern Journal of Anthropology 1:167–198.
- Rolle, Andrew. 2003. California: A History, expanded 6th ed. Harlan Davidson: Wheeling, Illinois.
- Sanborn Map Company. 1888. Insurance Maps of Los Angeles, CA. Volume 2. Sheet 47B. Sanborn Map & Publishing Co. New York, New York. Accessed January 29, 2019. https://www.historicaerials.com/viewer

- Sanborn Map Company. 1894. Insurance Maps of Los Angeles, CA. Volume 2. Sheet 53B. Sanborn Map & Publishing Co. New York, New York. Accessed January 29, 2019. https://www.historicaerials.com/viewer
- Sanborn Map Company. 1906. Insurance Maps of Los Angeles, CA. Volume 1. Sheet 89. Sanborn Map & Publishing Co. New York, New York. Accessed January 29, 2019. http://sanborn.umi.com.ezproxy.lapl.org/
- Sanborn Map Company. 1950. Insurance Maps of Los Angeles, CA. Volume 1. Sheet 89. Sanborn Map & Publishing Co. New York, New York. Accessed January 29, 2019. http://sanborn.umi.com.ezproxy.lapl.org/
- Sharp, Steven. 2016. *Downtown's Morrison Hotel to be Revived*. Electronic Resource, https://urbanize.la/post/downtowns-morrison-hotel-be-revived/. Accessed January 30, 2019.
- Sparkman, Philip. 1908. The Cultural of the Luiseño Indians. *University of California Publications in American Archaeology and Ethnology* 8:187–234. Berkeley.
- Stevenson, H.J. 1884. Map of the City of Los Angeles, California. Courtesy of Los Angeles Public Library, Collection ID 2.
- UC Santa Barbara Library. 2018. Map & Imagery Laboratory (MIL). Electronic Resource, https://www.library.ucsb.edu/mil. Accessed 5/21/2018. All images copyright UC Regents.
- USGS 2019. Historical Topographic Map Explore. Electronic Resources, http://historicalmaps.arcgis.com/usgs/, Accessed January 30, 2019.
- USDA. 2018. Natural Resources Conservation Service: Web Soil Survey. Electronic Resource, https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx, Accessed 12/26/2018.
- Wallace, William. 1955. Suggested Chronology for Southern California Coastal Archaeology. Southwestern Journal of Anthropology 11:214–230.
- Warren, Claude N. 1968. "Cultural Tradition and Ecological Adaptation on the Southern California Coast." In *Archaic Prehistory in the Western United States*, edited by Cynthia Irwin-Williams, pp. 1-14. Eastern New Mexico University Contributions in Anthropology No. 1. Portales.
- Warren, C.N., G. Siegler, and F. Dittmer. 2004. "Paleoindian and Early Archaic Periods." In *Prehistoric and Historic Archaeology of Metropolitan San Diego: A Historic Properties Background Study*. Prepared for the Metropolitan Wastewater Department, City of San Diego. Encinitas, California: ASM Affiliates.

- Waugh, John C. 2003. On the Brink of Civil War: The Compromise of 1850 and How It Changed the Course of American History. Scholarly Resources Inc., Wilmington, Delaware.
- Westec. 1983. Technical Report: Archaeological Resources, Los Angeles Rapid Rail Transit Project, Draft Environmental Impact Statement and Environmental Impact Report. On file at the South Central Coastal Information Center, California State University, Fullerton.
- White, Raymond. 1963. Luiseño Social Organization. University of California Publications in American Archaeology and Ethnology 48:91-194. Berkeley.



APPENDIX A (CONFIDENTIAL)

SCCIC Records Search Results

APPENDIX B

NAHC Sacred Lands File Search Results

Linda Kry

From: Erica Nicolay

Sent: Wednesday, January 2, 2019 10:23 AM

To: NAHC@NAHC

Subject: SLF Search and Consultation List Request - Morrison Project 11609

Attachments: SLF Request_Morrison Project_11609.pdf

To whom it may concern,

Please find attached the SLF Search Request and Consultation List Request for the Morrison Project. The project proposes to expand and renovate the existing Morrison Hotel at 1246 South Hope Street, which was used as low-income, single-room occupancy housing until 2008. The proposed expansion and adaptive reuse would include renovating the existing hotel as well as building a new development on the parking lot directly to the east of the hotel. This development would include the demolition of several small commercial buildings adjacent to the parking lot. The proposed project would include 100 residential units, 473 hotel rooms, and ground-floor commercial and retail.

If you have any comments or concerns please contact me,

Thanks,

Erica Nicolay, MA Archaeologist

DUDEK

38 North Marengo Avenue Pasadena, California 91101

O: <u>626.204.9830</u> C: <u>760.936.7952</u> Ext. 5230

www.dudek.com

Sacred Lands File & Native American Contacts List Request

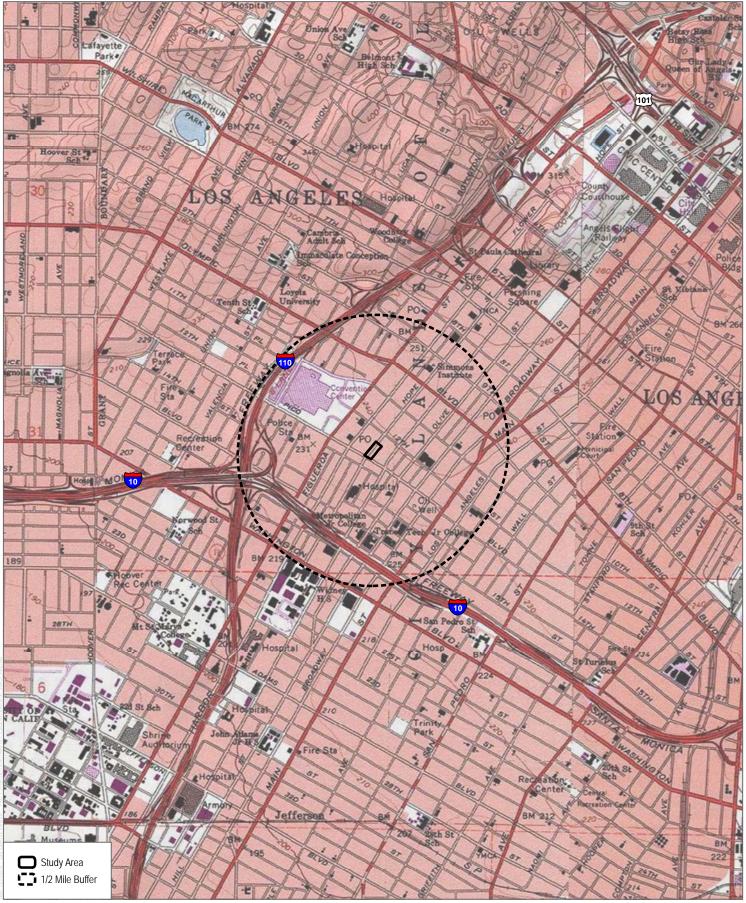
NATIVE AMERICAN HERITAGE COMMISSION

1550 Harbor Blvd, Suite 100 West Sacramento, CA 95501 (916) 373-3710 (916) 373-5471 – Fax nahc@nahc.ca.gov

Information Below is Required for a Sacred Lands File Search

Project:		
County:		
	e Range:	
Company/Firm/A		
Contact Person:		
Street Address:		
City:		
	Extens	
Г		
Email:		
Project Description		
Project Locati	on Map is attached	

SLF&Contactsform: rev: 05/07/14



SOURCE: USGS 7.5-Minute Series Hollywood Quadrangle Township 1S; Range 13W; Sections 29, 32, 33



0	1,000	2,000
0	285	Feet 570
<u> </u>	1:24 000	Meters

Linda Kry

From: Erica Nicolay

Sent: Tuesday, January 8, 2019 10:32 AM

To: Linda Kry

Subject: Fwd: The Morrison Project, Los Angeles County

Attachments: SLFNoTheMorrison 1.8.2019.pdf; ATT00001.htm; TheMorrison 1.8.2019.pdf;

ATT00002.htm

Sent from my iPhone

Begin forwarded message:

From: "Quinn, Steven@NAHC" <Steven.Quinn@nahc.ca.gov>

Date: January 8, 2019 at 11:04:20 AM MST

To: "enicolay@dudek.com" <enicolay@dudek.com>
Subject: The Morrison Project, Los Angeles County

Good Morning,

Attached is the response to the project referenced above. If you have any additional questions, please feel free to contact our office email at nahc@nahc.ca.gov.

Regards,

Steven Quinn

Native American Heritage Commission 1550 Harbor Blvd., Suite 100 West Sacramento, CA 95691 Steven.Quinn@nahc.ca.gov

Direct Line: (916) 573-1033 Office: (916) 373-3710

Confidentiality Notice: This communication with its contents may contain confidential and/or legally privileged information. It is solely for the use of the intended recipient(s). Unauthorized interception, review, use or disclosure is prohibited and may violate applicable laws including the Electronic Communications Privacy Act. If you are not the intended recipient please contact the sender and destroy all copies of the communication

STATE OF CALIFORNIA

Gavin Newsom, Governor

NATIVE AMERICAN HERITAGE COMMISSION Cultural and Environmental Department 1550 Harbor Blvd., Suite 100 West Sacramento, CA 95691 Phone: (916) 373-3710

Email: nahc@nahc.ca.gov Website: http://www.nahc.ca.gov

Twitter: @CA_NAHC

January 8, 2019

Erica Nicolay Dudek

VIA Email to: enicolay@dudek.com

RE: The Morrison Project, Los Angeles County

Dear Ms. Nicolay:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were <u>negative</u>. However, the absence of specific site information in the SLF does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance, we can assure that our lists contain current information. If you have any questions or need additional information, please contact me at my email address: steven.quinn@nahc.ca.gov.

Sincerely,

Steven Quinn

Associate Governmental Program Analyst

Attachment



Native American Heritage Commission Native American Contact List Los Angeles County 1/8/2019

Gabrieleno Band of Mission Indians - Kizh Nation

Andrew Salas, Chairperson P.O. Box 393 Covina, CA, 91723 Phone: (626) 926 - 4131 admin@gabrielenoindians.org

Gabrieleno Band of Mission Indians - Kizh Nation

Andrew Salas, Chairperson
P.O. Box 393
Gabrieleno
Covina, CA, 91723
Phone: (626) 926 - 4131
admin@gabrielenoindians.org

Gabrieleno/Tongva San Gabriel Band of Mission Indians

Anthony Morales, Chairperson
P.O. Box 693
Gabrieleno
San Gabriel, CA, 91778
Phone: (626) 483 - 3564
Fax: (626) 286-1262
GTTribalcouncil@aol.com

Gabrielino /Tongva Nation

Sandonne Goad, Chairperson 106 1/2 Judge John Aiso St., Gabrielino #231 Los Angeles, CA, 90012 Phone: (951) 807 - 0479 sgoad@gabrielino-tongva.com

Gabrielino Tongva Indians of California Tribal Council

Robert Dorame, Chairperson
P.O. Box 490 Gabrielino
Bellflower, CA, 90707
Phone: (562) 761 - 6417
Fax: (562) 761-6417

Gabrielino-Tongva Tribe

roadkingcharles@aol.com

gtongva@gmail.com

Charles Alvarez, 23454 Vanowen Street Gabrielino West Hills, CA, 91307 Phone: (310) 403 - 6048

This list is current only as of the date of this document. 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 Resource Section 5097.98 of the Public Resource Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed The Morrison Project, Los Angeles County.

APPENDIX C (CONFIDENTIAL)

Record of AB 52 Consultation