Appendices

Appendix 8-1 Cultural Resources Survey

Appendices

This page intentionally left blank.



An Employee-Owned Company

July 27, 2021

Mr. Loren Williams Universal Health Services, Inc. 367 South Gulph Road King of Prussia, PA 19406

Reference: Cultural Resources Survey for the Inland Valley Medical Center Hospital Expansion, Wildomar, California (RECON Number 9790)

Dear Mr. Williams:

This letter details the results of a cultural resources survey conducted for the Inland Valley Medical Center Hospital Expansion Project (project). The project proposes to expand the existing hospital facility with a new addition that would increase services to support 100 new patient beds. The 22.25-acre project area was surveyed to determine the presence or absence of historical resources.

1.0 Project Description

The project is located in the city of Wildomar, within Section 6, Township 07 South, Range 03 West of the U.S. Geological Survey (USGS) 7.5-minute topographic map, Murrieta quadrangle (Figures 1 and 2; USGS 1979). It is situated immediately northeast of Interstate 15 (I-15) and west of Inland Valley Drive (Figure 3), on assessor's parcel numbers 380-250-009, 380-250-026, 380-250-027, 380-260-001, 380-260-029, 380-260-037, and 380-260-037.

The project would expand the existing Inland Valley Medical Center with a new 100-bed, 232,000-square-foot addition to the hospital that includes expansion of all services and critical ancillary support, bringing the campus total to 202 beds and 298,925 square feet. The area of potential effect (APE) is considered the 22.25-acre project area.

Existing buildings on the project site consist of the existing hospital building (Building B-H), two buildings of patient rooms (Buildings A and I), a Central Utility Plant (CUP), an administration building, and one ancillary building (Building C). Demolition of existing Building C would allow for the construction of a seven-story, 232,000-square-foot new tower. The new tower will connect to existing buildings A and I, unifying the hospital campus. The existing hospital Building B-H, and the existing CUP will remain operational during construction.

Building A, which currently houses patient rooms, will be modified to include a new main entry canopy and lobby renovation to create the new front door to the medical center; a connecting corridor that links the new entry with public elevators in the new tower; and renovation of spaces for relocated departments once the new hospital is completed. Building I will be modified to create a new loading dock and Materials Management department.

A new CUP will serve the new tower and back-feed existing Buildings A and I. The project will conclude with demolition of existing hospital Building B-H and the creation of new surface parking lots. In addition, there would be minor improvements to the connecting roadways, sidewalks, and other areas immediately adjacent to the hospital property.

Mr. Loren Williams Page 2 July 27, 2021

2.0 Methods

In order to determine if this project will adversely impact significant cultural resources, background research, review of historic aerial photographs, and an on-foot survey were completed. Prior to the survey, a records search was requested on October 20, 2020 from the Eastern Information Center (EIC) located on the campus of the University of California, Riverside (UCR) to identify any previously recorded cultural resources recorded within a one-mile radius of the project area.

RECON Environmental, Inc. (RECON) archaeologist Nathanial Yerka conducted a pedestrian survey of the 22.25-acre APE on November 10, 2020. Ms. Zepeda-Herman served as principal investigator. Ms. Zepeda-Herman is a member of the Register of Professional Archaeologists and meets the Secretary of the Interior Standards for Archaeology and Historic Preservation.

The primary goal of this survey was to determine (1) if there are previously unrecorded cultural resources present, and if so, document the resources' locations and what they consist of and (2) to update conditions of previously recorded cultural resources. The project area was inspected for evidence of archaeological materials such as flaked and ground stone tools or fragments, ceramics, milling features, and human remains. Photographs and field notes were taken to document the environmental setting and general conditions.

In addition, a letter was sent on October 20, 2020 to the Native American Heritage Commission (NAHC) requesting a search of their Sacred Lands File to identify spiritually significant and/or sacred sites or traditional use areas in the project vicinity. The NAHC was also asked to provide a list of local Native American tribes, bands, or individuals that may have concerns or interests regarding cultural resources potentially occurring within the APE.

3.0 Previous Research

The EIC records search indicated that there have been 122 cultural investigations conducted within one mile of the project area, as well as 5 that cover the project area (Confidential Attachment 1). The record search also indicated 16 cultural resources situated within one mile of the project area (Table 1 and Confidential Figure 1). Two of these cultural resources are historic resources mapped as occurring adjacent to the project area. P-33-016988 is the 2008 Jones & Stokes buffered recorded portion of several extant, although dilapidated, standing structures and foundations, as well as trash scatters associated with the 1930s Oak Springs Ranch complex and P-33-020991 is the 2012 LSA Associates, Inc. recorded excerpt assessment of Oak Springs Ranch (Tsunoda 2008, and Tibbet and Goodwin 2012). According to a 2003 assessment made by Jean Keller, which the 2012 site form for P-33-020991 heavily excerpts, a conclusion was reached that the Oak Springs Ranch and its related features do not qualify as historic resources for the purposes of the California Environmental Quality Act (Tibbet and Goodwin 2012). As represented on these site forms, "House #1" is situated approximately 70 feet northwest of the project area (Tsunoda 2008, and Tibbet and Goodwin 2012).

Table 1 Previously Recorded Resources Within One Mile of the Project Area				
Primary	Trinomial	Age	Attributes	Recording Events
P-33- 007804		Historic	Single-family property	1982 (M. O'Brien, Riverside County Historical Comm.); 2002 (T. Woodard, CRM TECH)
P-33- 007812		Historic	1-3 story commercial building	1982 (Marna O'Brien, Riverside County Historical Comm.)
P-33- 008173	CA-RIV- 006070H	Historic	Trees/ vegetation	1998 (Bruce Love, CRM TECH, Riverside, CA)
P-33- 008654		Historic	Trash scatter	1999 (Sue Wade, Heritage Resources, Ramona, CA)
P-33- 010986		Prehistoric	Lithic scatter	2000 (N. Harris, HDR)
P-33- 011434	CA-RIV- 006821	Prehistoric	Lithic scatter, groundstone	2002 (M.C. Robinson, Great Lakes Research)
P-33- 011435		Prehistoric	Isolate - hammerstone	2002 (M.C. Robinson, Great Lakes Research)
P-33- 011436		Prehistoric	Isolate - metate	2002 (M.C. Robinson, Great Lakes Research)
P-33- 015304		Prehistoric	Isolate - flake	2006 (Lapin, Philippe and Adam Sriro, Southern California Edison)
P-33- 015305		Prehistoric	Isolate - flake	2006 (Lapin, Philippe and Adam Sriro, Southern California Edison)
P-33- 016988	CA-RIV- 008848	Historic	Foundations; Trash scatters; Standing structures	2008 (Tsunoda, Koji, Jones & Stokes)
P-33- 017366	CA-RIV- 009024	Prehistoric	Lithic scatter	2008 (Dice, Michael, Michael Brandman Associates)
P-33- 020991		Historic	Farm/ranch	2012 (Casey Tibbet, Riordan Goodwin, LSA Associates, Inc)
P-33- 024798		Prehistoric	Isolate - core	2012 (David Brunzell and Jon Spenard, BCR Consulting)
P-33- 024819	CA-RIV- 012308	Prehistoric	Lithic scatter	2015 (David Grabski, Jennifer Kraft, Brian F. Smith and Associates, Inc.)
P-33- 024864		Historic	Single-family property; Farm/ranch	2016 (Josh Smallwood, Applied EarthWorks, Inc.)

The NAHC response letter dated October 21, 2020, noted that the Sacred Lands File search was positive (Attachment 1). Per the recommendation of the letter, RECON sent an e-mail on October 28, 2020, to the Pechanga Band of Luiseño Indians to inquire about their concerns with the project. No response has been received as of the writing of this report.

Review of historic aerial photographs indicate that a small portion of the western project area was used for agriculture between 1938 and 1982. A structure is evident at the southeast corner of a previously existing orchard along the western boundary by 1967. An east-west dirt road leads to the structure and turns north towards the historic Oak Springs Ranch adjacent to the north. The current alignment of I-15 situated adjacent to the west was developed as a two-lane road by 1967. Several new dirt roads cross the property by 1978. The current medical center was mostly built-out by 1996

Mr. Loren Williams Page 4 July 27, 2021

with the expansion and addition of several buildings and parking areas by 2009 (Nationwide Environmental Title Research LLC 2020).

4.0 Results of Survey

No cultural resources were identified during the survey. Portions along the northern, western, and southern project boundary are beyond the built environment and contain small areas of bare dirt. The pedestrian survey focused on these areas. The northern project boundary represents north- and northwestern-facing 20- to 30-degree manufactured and landscaped slopes that exhibit Riversidean sage scrub, ornamental vegetation, non-native grasses, with irrigation lines and brow ditches (Photographs 1 and 2). The western project boundary also represents manufactured and landscaped slopes that exhibit Riversidean sage scrub, ornamental vegetation, irrigation lines, and brow ditches, as well as electrical and water utilities, and a concrete storm water channel outlet with rip-rap (Photographs 3 and 4). The southern portion of the project area exhibits a manufactured building pad, manufactured slopes, and surrounding ornamental vegetation (Photographs 5 and 6). The eastern project boundary is fully built-out (see Figure 3). The project APE has been fully disturbed by development of the current medical center complex.

5.0 Regulatory Context

5.1 National Register of Historic Places Eligibility Criteria

A cultural resource that qualifies for the National Register of Historic Places (National Register) is considered significant in terms of the planning process under the National Historic Preservation Act, National Environmental Policy Act, and other federal mandates. The National Register Criteria for Evaluation (36 Code of Federal Regulations [CFR] 60.4) provides guidance in determining a cultural resource's eligibility for listing on the National Register. This states that the quality of significance in American history, architecture, archaeology, engineering, and culture is present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling, and association, and:

- A. Is associated with events that have made a significant contribution to the broad patterns of our history; or
- B. Is associated with the lives of persons significant in our past; or,
- C. Embodies the distinctive characteristics of a type, period, or method of construction, or that represents the work of a master, or that possesses high artistic values, or that represents a significant and distinguishable entity whose components may lack individual distinction; or
- D. Has yielded, or may be likely to yield, information important in prehistory or history [36 CFR 60.4].

5.2 California Environmental Quality Act

The regulatory framework and methods for determining impacts on cultural resources include compliance with California Environmental Quality Act (CEQA) requirements as defined in Section 15064.5 of the CEQA Guidelines, Determining the Significance of Impacts to Archaeological and Historical Resources. These guidelines require the identification of cultural resources that could be affected by the proposed project, the evaluation of the significance of such resources, an assessment of the proposed project impacts on significant resources, and a development of a research design and data recovery program to avoid or address adverse effects to significant resources.

Mr. Loren Williams Page 5 July 27, 2021

Significant resources, also called historical resources, are those cultural resources (whether prehistoric or historic) that have been evaluated and determined to be eligible for listing in the California Register of Historical Resources.

According to CEQA Section 15064.5(a), a historical resource includes the following:

- 1. A resource listed in, or determined to be eligible for listing on, the California Register of Historical Resources.
- 2. A resource included in the local register.
- 3. A resource which an agency determines to be historically significant. Generally a resource shall be considered to be "historically significant," if the resource meets the criteria for listing on the California Register of Historical Places (Public Resources Code Section 5024.1 Title 14 California Code of Regulations, Section 4852) including the following:
 - A. Is associated with events that have made a significant contribution to the broad patterns of California's history or cultural heritage;
 - B. Is associated with the lives of persons important in our past;
 - C. 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; or
 - D. Has yielded, or maybe likely to yield, information important to prehistory or history.
- 4. The fact that a resource is not listed in or determined to be eligible for listing in the California Register of Historical Resources or a local register does not preclude a lead agency from determining that the resource may be an historical resource as defined in Public Resources Code Sections 5020.1(j) or 5024.1.

A resource must meet one of the above criteria and must have integrity; that is, it must evoke the resource's period of significance or, in the case of criterion D, it may be disturbed, but it must retain enough intact and undisturbed deposits to make a meaningful data contribution to regional research issues.

6.0 Management Recommendations

No significant or potentially significant prehistoric or historic cultural resources were found during the survey of the APE. The EIC records search results also indicate that no cultural resources have been recorded within the APE. Historic aerial photography indicated the presence of one structure within the APE; however, this structure was destroyed by development as no trace of the structure was evident during the survey. The project APE has been fully disturbed by development of the current medical center complex. Given past disturbances, the possibility of buried significant cultural resources being present within the project APE is considered low. RECON recommends no further cultural resources work. However, because the Sacred Lands File search was positive, government-to-government consultation through Assembly Bill 52 could reveal if there are any tribal concerns regarding the project.

Mr. Loren Williams Page 6

July 27, 2021

Please call me at (619) 308-9333 ext. 192 if you have any questions or concerns about this project.

Sincerely,

Nathanial Yerka Project Archaeologist

NDY:sh

7.0 References Cited

Nationwide Environmental Title Research LLC

2020 Historic Aerials. http://www.historicaerials.com/. Accessed November 13, 2020.

Tibbet, C., and Riordan Goodwin

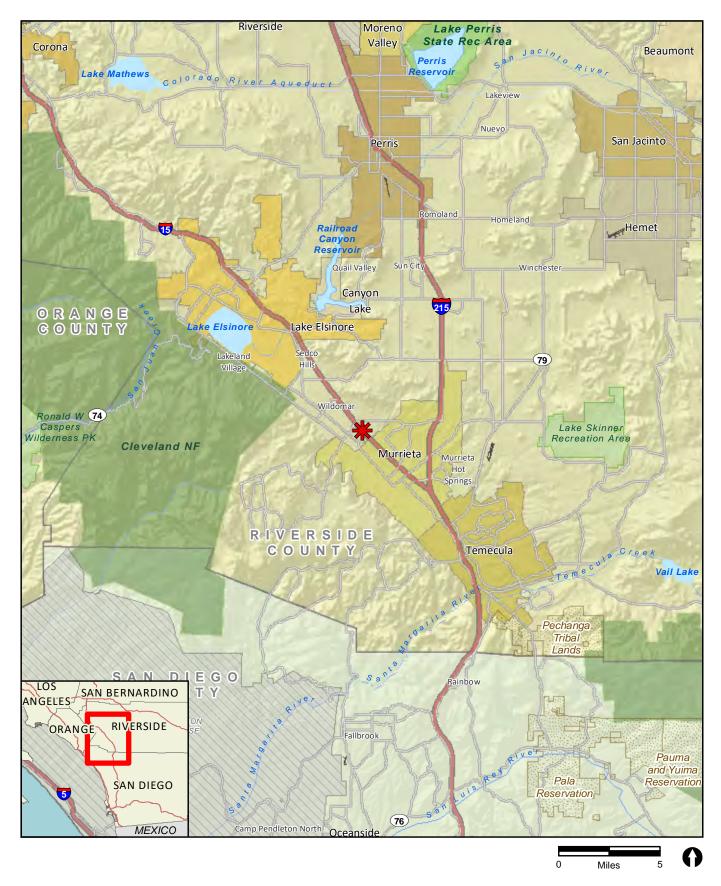
2012 Site form for P-33-020991, on file with Eastern Information Center, University of California, Riverside.

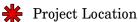
Tsunoda, Koji

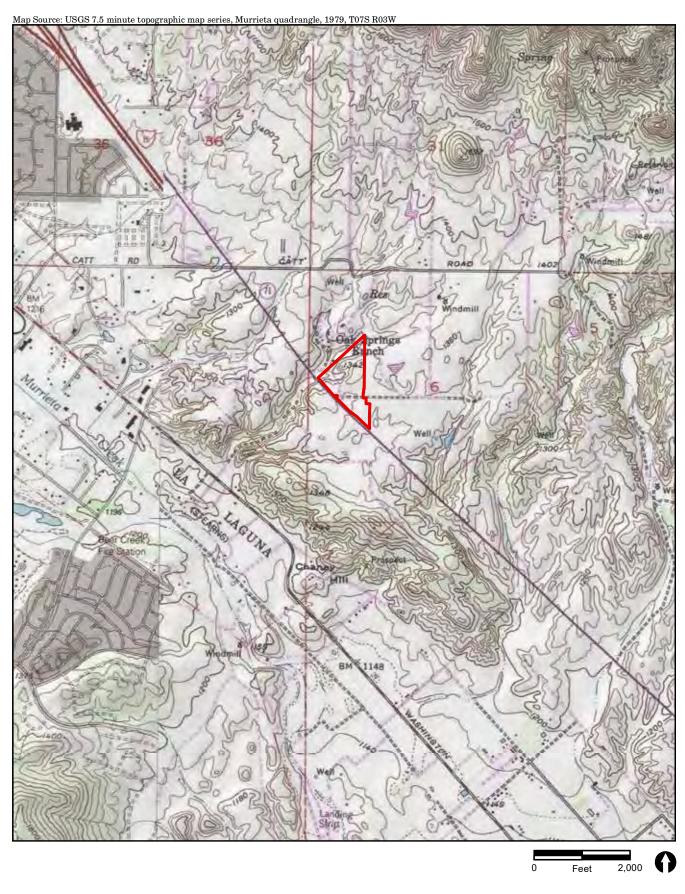
2008 Site form for P-33-016988, on file with Eastern Information Center, University of California, Riverside.

United States Geological Survey (USGS)

1979 Murrieta quadrangle 7.5-minute topographic map.







Project Boundary



Project Boundary



 $\begin{array}{c} {\bf PHOTOGRAPH~1}\\ {\bf Typical~Northwest\text{-}Facing~Slope~Along~Northern~Project~Boundary,}\\ {\bf Looking~Southwest} \end{array}$



PHOTOGRAPH 2
Northwest-Facing Slope Along Northern Project Boundary with Brow
Ditch and Irrigation Lines, Looking Northeast





PHOTOGRAPH 3 View of Western Project Boundary, Looking Southeast



PHOTOGRAPH 4 View of Western Project Boundary at Stormwater Outlet, Looking Southeast





PHOTOGRAPH 5 View of Building Pad at Southern Project Boundary, Looking Southeast



PHOTOGRAPH 6
View of Building Pad at Southern Project Boundary,
Looking North-Northwest



ATTACHMENT 1 NAHC Response Letter



NATIVE AMERICAN HERITAGE COMMISSION

October 21, 2020

Carmen Zepeda-Herman RECON Environmental, Inc.

Via Email to: czepeda@reconenvironmental.com

Re: Inland Valley Medical Center Hospital Expansion RECON-9790 Project, Riverside County

Dear Ms. Zepeda-Herman:

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>positive</u>. Please contact the Pechanga Band of Luiseno Indians on the attached list for more information. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

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

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we can assure that our lists contain current information.

If you have any questions or need additional information, please contact me at my email address: Andrew.Green@nahc.ca.gov.

Sincerely,

Chairperson

Laura Miranda Luiseño

VICE CHAIRPERSON Reginald Pagaling Chumash

Secretary Merri Lopez-Keifer Luiseño

PARLIAMENTARIAN Russell Attebery Karuk

COMMISSIONER Marshall McKay Wintun

COMMISSIONER
William Mungary
Paiute/White Mountain
Apache

COMMISSIONER
Julie TumamaitStenslie
Chumash

Commissioner [Vacant]

Commissioner [Vacant]

EXECUTIVE SECRETARY Christina Snider Pomo

NAHC HEADQUARTERS 1550 Harbor Boulevard Suite 100 West Sacramento, California 95691 (916) 373-3710 nahc@nahc.ca.gov NAHC.ca.gov Andrew Green Cultural Resources Analyst

Indrew Green

Attachment

Native American Heritage Commission Native American Contact List Riverside County 10/21/2020

Agua Caliente Band of Cahuilla Indians

Patricia Garcia-Plotkin, Director 5401 Dinah Shore Drive

5401 Dinah Shore Drive Cahuilla

Cahuilla

Juaneno

Luiseno

Palm Springs, CA, 92264 Phone: (760) 699 - 6907 Fax: (760) 699-6924

ACBCI-THPO@aguacaliente.net

Agua Caliente Band of Cahuilla Indians

Jeff Grubbe, Chairperson 5401 Dinah Shore Drive

Palm Springs, CA, 92264 Phone: (760) 699 - 6800 Fax: (760) 699-6919

Juaneno Band of Mission Indians Acjachemen Nation -Belardes

Joyce Perry, Tribal Manager 4955 Paseo Segovia

Irvine, CA, 92603

Phone: (949) 293 - 8522 kaamalam@gmail.com

Juaneno Band of Mission Indians Acjachemen Nation -Belardes

Matias Belardes, Chairperson 32161 Avenida Los Amigos Juaneno San Juan Capisttrano, CA, 92675

Phone: (949) 293 - 8522 kaamalam@gmail.com

La Jolla Band of Luiseno Indians

Fred Nelson, Chairperson 22000 Highway 76

Pauma Valley, CA, 92061 Phone: (760) 742 - 3771 Pala Band of Mission Indians

Shasta Gaughen, Tribal Historic

Preservation Officer

PMB 50, 35008 Pala Temecula

Cupeno

Luiseno

Luiseno

Luiseno

Quechan

Rd.

Pala, CA, 92059

Phone: (760) 891 - 3515 Fax: (760) 742-3189 sgaughen@palatribe.com

Pauma Band of Luiseno Indians

Temet Aguilar, Chairperson

P.O. Box 369

Pauma Valley, CA, 92061 Phone: (760) 742 - 1289

Fax: (760) 742-3422 bennaecalac@aol.com

Pechanga Band of Luiseno Indians

Paul Macarro, Cultural Resources

Coordinator

P.O. Box 1477 Luiseno

Temecula, CA, 92593 Phone: (951) 770 - 6306 Fax: (951) 506-9491

pmacarro@pechanga-nsn.gov

Pechanga Band of Luiseno Indians

Mark Macarro, Chairperson

P.O. Box 1477

Temecula, CA, 92593

Phone: (951) 770 - 6000 Fax: (951) 695-1778

epreston@pechanga-nsn.gov

Quechan Tribe of the Fort Yuma Reservation

Manfred Scott, Acting Chairman

Kw'ts'an Cultural Committee P.O. Box 1899

P.O. BOX 1699

Yuma, AZ, 85366 Phone: (928) 750 - 2516 scottmanfred@yahoo.com

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 Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Inland Valley Medical Center Hospital Expansion RECON-9790 Project, Riverside County.

Native American Heritage Commission Native American Contact List Riverside County 10/21/2020

Quechan Tribe of the Fort Yuma Reservation

Jill McCormick, Historic Preservation Officer P.O. Box 1899

Quechan

Yuma, AZ, 85366

Phone: (760) 572 - 2423

historicpreservation@quechantrib

e.com

Rincon Band of Luiseno Indians

Bo Mazzetti, Chairperson

One Government Center Lane Luiseno

Valley Center, CA, 92082 Phone: (760) 749 - 1051 Fax: (760) 749-5144 bomazzetti@aol.com

Rincon Band of Luiseno Indians

Cheryl Madrigal, Tribal Historic
Preservation Officer
One Government Center Lane
Valley Center, CA, 92082
Phone: (760) 297 - 2635
crd@rincon-nsn.gov

San Luis Rey Band of Mission Indians

1889 Sunset Drive Luiseno Vista, CA, 92081 Phone: (760) 724 - 8505 Fax: (760) 724-2172 cjmojado@slrmissionindians.org

San Luis Rey Band of Mission Indians

San Luis Rey, Tribal Council
1889 Sunset Drive Luiseno
Vista, CA, 92081
Phone: (760) 724 - 8505
Fax: (760) 724-2172
cjmojado@slrmissionindians.org

Santa Rosa Band of Cahuilla Indians

Lovina Redner, Tribal Chair P.O. Box 391820 Anza, CA, 92539

Phone: (951) 659 - 2700 Fax: (951) 659-2228 Isaul@santarosa-nsn.gov

Soboba Band of Luiseno Indians

Scott Cozart, Chairperson
P. O. Box 487
Can Jacinto, CA, 92583
Chone: (951) 654 - 2765
Fax: (951) 654-4198
jontiveros@soboba-nsn.gov

Soboba Band of Luiseno Indians

Joseph Ontiveros, Cultural Resource Department P.O. BOX 487 Spanner (051) 663 5270

Phone: (951) 663 - 5279 Fax: (951) 654-4198

jontiveros@soboba-nsn.gov

Cahuilla Luiseno

Cahuilla Luiseno

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 Inland Valley Medical Center Hospital Expansion RECON-9790 Project, Riverside County.

Cahuilla

CONFIDENTIAL ATTACHMENTS

Not for Public Review