

HISTORIC PROPERTY SURVEY REPORT

Interstate 10 Corridor Project

San Bernardino and Los Angeles Counties

07-LA-10 PM 44.9/48.3
08-SBD-10 PM 0.0/R37.0

EA 0C2500
EFIS ID 0800000040



April 2015



STATE OF CALIFORNIA
Department of Transportation

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For
Interstate 10 Corridor Project
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E-FIS 08-0000-0040 (EA 0C2500)

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1 UNDERTAKING DESCRIPTION AND LOCATION

The California Department of Transportation (Caltrans), in cooperation with the San Bernardino Associated Governments (SANBAG), proposes to add freeway lanes through all or a portion of the 33-mile stretch of Interstate 10 (I-10) from the Los Angeles/San Bernardino county line to Ford Street in San Bernardino County (Project; Exhibit 1, Figures 1 and 2). The Project limits, including transition areas, extend from approximately 0.4 mile west of White Avenue in the City of Pomona at Post Mile (PM) 44.9 to Live Oak Canyon Road in the City of Yucaipa at PM 37.0. Project features include: acquisition of right-of-way (ROW); temporary construction and permanent easements; modification to or replacement of bridges; interchange improvements; local street improvements in conjunction with interchange improvements; major drainage and flood control facilities; water quality/erosion control; landscaping; ramp metering; toll debiting stations; soundwalls, retaining walls, concrete barriers; installation of paving; relocation of utilities; grading; staging areas; restriping; and placement of advance signage. A detailed Project description is provided in the Historical Resources Evaluation Report (HRER) in Exhibit 3 of this Historic Property Survey Report (HPSR).

2 AREA OF POTENTIAL EFFECTS

The Area of Potential Effects (APE) was established in consultation with Andrew Walters, Principal Architectural Historian, Caltrans Professional Qualified Staff (PQS); and Raghuram Radhakrishnan, Caltrans Project Manager, on February 4, 2015 (Exhibit 1; Figure 3). The APE includes all areas where potential direct and indirect impacts to cultural resources could occur as a result of Project construction, operation, and maintenance.

Consistent with Caltrans policies outlined in Section 106 PA Attachment 3 and general cultural resource practices, the APE for potential direct impacts was established as the Project footprint plus a 50-foot buffer. The direct Project footprint includes all construction easements, access routes, staging, and construction areas. This Area of Direct Impact (ADI) became the study area used for archaeological studies. The APE for potential indirect impacts was generally established as the legal parcel adjacent to where potential direct impacts would occur or within a 500-foot buffer zone on large parcels. Emphasis was given to inclusion of properties that front on or face I-10. The APE was extended where bridges are due to be modified as part of this Project, and also includes areas of Army Corps of Engineers (ACOE) jurisdictional areas. The indirect study area became the architectural study area. See Figure 3, Appendix A of the Historic Property Survey Report (HPSR) prepared for this Project for the APE map book.

In terms of the vertical APE, the construction of the high occupancy vehicles (HOV) or high occupancy toll (HOT) lanes will generally be confined to previously disturbed sediments that resulted from the original construction and subsequent modification and maintenance of I-10 as well as commercial, residential, and other infrastructure developments. The exceptions may include areas associated with the proposed widening and reconstruction of some of the bridge overcrossings, which have potential for undisturbed native sediments. Proposed bridge reconstructions are not expected to exceed 30 feet in height. Permanent overhead signage would be installed in the eastern end of the Project, which is also not expected to exceed 30 feet in

height. Proposed soundwalls and additional vertical elements would be constructed well under this 30-foot threshold (See Appendix A for relevant pages of Figure 3).

3 CONSULTING PARTIES / PUBLIC PARTICIPATION

Preparation of documentation in support of the Project in order to comply with Section 106 of the National Historic Preservation Act (NHPA) began in 2008. At that time, letters were sent to local historical societies/historic preservation groups, local government agencies, and Native Americans. The Project was placed on hold in late 2009 in order to conduct additional alternatives analyses. Subsequent public participation efforts included sending additional letters to these groups/individuals. Additional scoping meetings were also held as part of the on-going National Environmental Policy Act (NEPA) compliance effort.

3.1 LOCAL HISTORICAL SOCIETY/HISTORIC PRESERVATION GROUPS CONSULTATION

In accordance with Section 106 of the NHPA of 1966, as amended, on May 15, 2008, letters were sent to local historical societies/historic preservation groups requesting information regarding any cultural resources that may be of significance within the Project APE. A response was received via email from Ms. Judith Roberts on behalf of the Rialto Historical Society on July 7, 2008, indicating there are no designated or potential historical properties adjacent to the proposed Project.

Because the Project footprint has changed with the current iteration of the Project, additional letters were sent to local historical societies/historic preservation groups on March 25, 2014. An additional letter was also sent to the Redlands Conservancy on June 4, 2014. Letters soliciting information regarding cultural resources were sent to the following historical societies:

- Redlands Area Historical Society
- Redlands Conservancy
- San Bernardino Historical Society
- Colton Area Museum
- Rialto Historical Society
- Fontana Historical Society
- Chaffey-Garcia House/Museum (Rancho Cucamonga)
- Ontario Heritage
- Cooper Regional History Museum (Upland)
- The Historical Society of Pomona Valley
- Claremont Heritage

An email response was received on June 24, 2014, from Donn Grenda, on behalf of the Redlands Conservancy, which indicated the following cultural resources are located within or adjacent to the Project APE:

- Water control features such as the Mission-period *Zanja* [Mill Creek *Zanja*] and the Redlands Canal. The Mill Creek *Zanja* is located within the APE and is documented in the studies being prepared for this Project.
- Site of Crystal Springs, the historical period water bottling/residential site. This site may also contain sensitive Native American cultural resources. The site of Crystal Springs is located outside of the Project APE.
- Numerous locally designated resources are located within or adjacent to the Project APE. The City of Redlands Development Services Department List of Historic Resources (December 13, 2010) was reviewed and no locally designated resources identified within that list are located within or adjacent to the Project APE. Subsequent to the publication of this list, one resource, Terrace Park (Map Reference No. 39), was locally designated, and is included in this study.
- In addition, the Redlands Conservancy requested to review the cultural resource technical reports being prepared in support of this Project.

On August 5, 2014, Caltrans and Æ held a focus meeting with members of the Redlands Conservancy to discuss their concerns regarding the Project. Copies of the HRER and APE maps related to Redlands were provided. During the meeting, Vice President Donn Grenda expressed concern that intact subsurface historical archaeological features, such as privies and trash pits, may be present in the APE in the historic core of Redlands near Orange Street. It was explained that there is little potential to encounter buried archaeological deposits at this location because the Project would restripe the existing roadway and no ground disturbing activities associated with this Project would occur outside the I-10 travelled way.

Additionally, a presentation to explain the Project components within Redlands, Section 106 and the environmental review process, and Caltrans' policies and procedures was made at the Redlands Conservancy's monthly meeting on August 6, 2014. Redlands Conservancy members in attendance expressed some concern over several buildings along the I-10 corridor, particularly in the vicinity of Orange and 6th streets, which used to be part of the historic core of Redlands. The Redlands Conservancy agreed to discuss these concerns further; after reviewing the HRER and APE map, they would provide any written comments expressing their concerns. Other concerns were related to the Crystal Springs Ranch site, the Redlands Canal, and the Mill Creek *Zanja*. It was explained that the Crystal Springs Ranch site is outside the Project APE, the Redlands Canal was not located during field surveys and is presumed outside of the Project APE, and potential impacts to the Mill Creek *Zanja* is discussed in the HRER (Exhibit 3 of the HPSR) and the FOE being prepared for this Project.

A follow-up email was sent on September 5, 2014, to Donn Grenda and Sherli Leonard to determine if the Redlands Conservancy had any additional concerns. On the same date, Mr. Grenda replied to indicate that the organization has no additional comments, and no reply was received from Ms. Leonard. No additional comments are anticipated. A final copy of the HPSR and attachments will be provided to the Redlands Conservancy.

No additional responses received to date (see Exhibit 6 for copies of correspondence).

3.2 NATIVE AMERICAN CONSULTATION

In accordance with Section 106 of the NHPA, on August 6, 2008, a initial request was made to the Native American Heritage Commission (NAHC) for a review of the Sacred Lands File (SLF) to determine if any known cultural properties are present within or adjacent to the Project APE (Exhibit 5). The NAHC responded on August 12, 2008, stating that the SLF failed to indicate the presence of Native American cultural resources within the Project vicinity. The NAHC requested that eight Native American individuals and/or organizations be contacted to solicit any information or concerns regarding cultural resources issues related to the Project (Exhibit 5 of the HPSR prepared for this Project). Initial consultation letters were sent on July 15, 2008, to the following individuals:

- Anthony Madrigal, Jr., Chairperson, Cahuilla Band of Indians
- Joseph Hamilton, Chairman, Ramona Band of Cahuilla Mission Indians
- James Ramos (Chairperson) and Ann Brierty (Policy/Cultural Resources Department), San Manuel Band of Mission Indians
- Anthony Morales, Chairperson, Gabrielino/Tongva San Gabriel Band of Mission Indians
- Sam Dunlap, Tribal Secretary/Cultural Resources Director, Gabrielino Tongva Nation
- John Tommy Rosas, Tribal Administrator, Tongva Ancestral Territorial Tribal Nation
- John Contreras, Cultural Heritage Program Manager, Morongo Band of Mission Indians
- Goldie Walker, Chairwoman, Serrano Nation of Mission Indians

Follow-up phone calls were conducted on January 6 and 9, 2009. Responses to the Native American consultation efforts were received from four individuals. Mr. Morales, Mr. Contreras, and Ms. Walker all stated that they had no immediate concerns regarding the Project and they would like to be notified if prehistoric/ethnohistoric resources are discovered during ground-disturbing activities related to the proposed Project. Ms. Walker also requested a copy of the Final Environmental Document(s). Mr. Rosas requested that all construction personnel be aware of Section 106 of the NHPA of 1966, as amended, and all other applicable laws for cultural resource protection in the event that unanticipated cultural resources are encountered during Project construction. He also stated he would like to be notified if prehistoric or ethnohistoric resources are discovered during ground-disturbing activities related to the proposed Project. The remaining four individuals contacted did not respond to the letter or telephone inquiries.

As a result of expansion of the proposed Project to include consideration of Alternative 3: Two Express Lanes in Each Direction, a supplemental SLF search was requested on May 28, 2014, from the NAHC. The NAHC responded on June 13, 2014, stating that the SLF failed to indicate the presence of Native American cultural resources within the expanded Project area. The NAHC provided a current Native American contact list and requested that the 11 Native American individuals and/or organizations be contacted to solicit any information or concerns regarding cultural resources issues related to the Project (Exhibit 5). Supplemental consultation letters were sent on July 2, 2014 to the following individuals:

- Paul Macarro, Cultural Resources Manager, Pechanga Band of Mission Indians
- William Madrigal, Jr., Cultural Resources Manager, Morongo Band of Mission Indians
- Joseph Hamilton, Chairman, Ramona Band of Cahuilla Mission Indians

- Lynn Valbuena, Chairwoman, San Manuel Band of Mission Indians
- Daniel McCarthy, Director of CRM Department, San Manuel Band of Mission Indians
- Anthony Morales, Chairperson, Gabrielino/Tongva San Gabriel Band of Mission Indians
- Sandonne Goad, Chairperson, Gabrielino/Tongva Nation
- Sam Dunlap, Tribal Secretary/Cultural Resources Director, Gabrielino Tongva Nation
- Ernest H. Siva, Elder, Morongo Band of Mission Indians
- Goldie Walker, Chairwoman, Serrano Nation of Mission Indians

Follow-up phone calls were conducted on July 23 and 29, 2014. Five responses were received as a result of these supplemental consultation efforts. Mr. Siva stated he had no comments or concerns regarding the proposed Project. Ms. Walker requested that if any cultural resources or human remains are encountered that may be related to the Serrano Nation, that the tribe should be contacted. Mr. Morales stated that during construction, areas of ground disturbance should be spot-checked for archaeological resources; he requested that if Native American archaeological remains were encountered during construction, Caltrans should contact the appropriate Native American groups. Ms. Brierty stated that the San Manuel Band of Mission Indians had concerns regarding Native American resources that may be located in the portion of the I-10 corridor east of San Timoteo Wash. She noted several Native American resources may be found south of the I-10 corridor in this area including the Mission *Zanja*. Ms. Brierty also stated that the San Manuel Band of Mission Indians had concerns regarding the Native American resources known as the ethnohistoric village of Guachama, the San Bernardino Asistencia, and Crystal Springs Ranch (CA-SBR-2316; P-36-02316), which contains prehistoric remains. Ms. Brierty stated that given the cultural sensitivity of these areas, a Native American monitor should be present during ground-disturbing activities. She requested that the tribe be contacted if there are any inadvertent discoveries during construction. In addition, Ms. Brierty stated that San Manuel should be given copies of all the relevant environmental documents and technical reports associated with the Project and that Caltrans should initiate government-to-government consultation with the tribe. Finally, William Madrigal, Jr. of the Morongo Band of Mission Indians called and asked if any culturally significant resources had been found in the Project area. He also requested that Caltrans initiate government-to-government consultation with the Morongo Band of Mission Indians.

In response to the concerns raised by Ms. Brierty (San Manuel), it was determined that the Mission *Zanja* crosses the APE in the City of Redlands, but will not be directly affected by this Project because the I-10 corridor crosses over the *Zanja* on a bridge and no improvements are planned at this location. Caltrans will monitor construction to ensure that there are no inadvertent impacts to the *Zanja*. Additionally, the village of Guachama, the Asistencia, and Crystal Springs Ranch (CA-SBR-2316; P-36-02316) are all located outside of the APE for the project and will not be affected.

Gary Jones, Caltrans District 8 Native American Coordinator, initiated formal government-to-government Native American consultation with Daniel F. McCarthy, Director of the Cultural Resources Management Department of the San Manuel Band of Mission Indians, and William Madrigal Jr., Cultural Heritage Program Coordinator, Cultural Resources Management Department, of the Morongo Band of Mission Indians, on November 12, 2014. Copies of the draft ASR were submitted to Mr. McCarthy and Mr. Madrigal for review and comments were requested. No comments were received from Mr. McCarthy. A follow-up email from Mr. Jones

was sent on January 27, 2105 to notify Mr. McCarthy that Caltrans is assuming the tribe has no comments on the Project and that Caltrans is moving forward with the Section 106 process. A follow-up email was sent on January 27, 2015 to Denisa Torres of the Morongo Band of Mission Indians to inform her of previous government-to-government consultation efforts with Mr. Madrigal and to request comments on the Project from the tribe. No comments were received. An additional follow-up email was sent to Ms. Torres on January 28, 2015 to inform her that Caltrans is assuming she has no comments on the Project and that Caltrans is moving forward with the Section 106 process. Copies of the final ASR will be sent to these tribal representatives when they are transmitted to the Office of Historic Preservation for review by the State Historic Preservation Officer.

Exhibit 5 lists the Native American individuals/organizations that were contacted in 2008 and 2014 and their subsequent responses, and contains the logs of the telephone conversation records.

3.3 LOCAL GOVERNMENT AGENCIES

In accordance with Section 106 of the NHPA, on May 15, 2008, letters were sent to local government agencies requesting information regarding any cultural resources that may be of significance within the Project APE. The following summarizes responses that were received as of October 2009:

- In a letter dated June 6, 2008, Jerry L. Blum, Planning Director for the City of Ontario, indicated the Guasti Mansion and other Guasti winery related structures and buildings located on the site have been determined eligible for listing in the National Register of Historic Places (NRHP) and are located within the identified proposed Project area. However, as the APE has been defined for this Project, the buildings and structures listed in Mr. Blum's letter are located outside the Project APE.
- An email response was received on July 10, 2008 from Ms. Cecilia Barrajas, Planning/Building Technician, City of Colton, requesting additional information regarding the Project limits. A follow-up email, with a read receipt request and appropriate draft APE map pages attached, was sent on August 13, 2008. As no read receipt had been received by September 1, 2008, a follow-up phone call was made on that date, and a voicemail was left. An email read receipt was not received as of May 26, 2009 nor was there a telephone response received by that date.
- An email response was received from Ms. Deborah Woldruff, AICP, Director, City of Loma Linda Community Development Department, on behalf of the City of Loma Linda Historical Commission, on August 1, 2008. The response indicated the following five properties may have historical significance or sensitivity: Entrance to the former Tri-City Airport; Lubinsky Property; Adobe on Mountain View Avenue; Tri-City Theatre (Drive-In) property; and Mission Creek Channel. No remains of the former Tri-City Airport were identified during the built or archaeological surveys conducted for this proposed Project. The Lubinsky Property is located outside the Project APE, and was not evaluated for this Project. The Adobe on Mountain View Avenue has subsequently been demolished. The Tri-City Drive-In was previously found to appear eligible for the NRHP under Criteria A, B, and C; however, the Tri-City Drive-In has subsequently been

demolished. The Mission Creek Channel is a flood control channel that has been altered through widening and other engineering to promote water flow (Map Reference No. 30).

Because the Project footprint has changed since the previous iteration of the Project, additional letters were sent on March 25, 2014 to the following government agencies:

- City of Redlands, Planning Division/Historic Preservation
- City of Loma Linda, Planning Division
- City of San Bernardino, Community Development Department
- County of San Bernardino, Planning Department
- City of Colton, Planning Division
- City of Rialto, Planning Department
- City of Fontana, Planning Department
- City of Rancho Cucamonga, Planning Department
- City of Ontario, Planning Department
- City of Upland, Development Services Department
- City of Montclair, Community Development Department
- City of Pomona, Community Development Department
- City of Claremont, Community Development Department

Follow-up emails were sent to Cathy Wahlstrom and Diane Ayala of the City of Ontario on April 23, 2014; to Karen Peterson of the City of Upland on May 7, 2015; and to Tabitha Kevari of the City of Redlands on May 8, 2014. Additionally, follow-up letters were sent via U.S. Postal Service to the cities of Upland, Ontario, Loma Linda, and Redlands on June 4, 2014, and also sent via U.S. Postal Service on July 7, 2014 because there are known historic properties in and near the APE in those jurisdictions. An additional letter was sent via email on July 15, 2014 to Oscar Orci, Director of Development Services for the City of Redlands.

A focus meeting with representatives of the City of Ontario, SANBAG, Caltrans, and relevant Project consultants was held on April 17, 2014. The purpose of this focus meeting was to present the Project to the City of Ontario and discuss the City's concerns related to Euclid Avenue.

- An email response from Scott Murphy, Planning Director for the City of Ontario, was sent on June 11, 2014, and indicated Option 4 of Alternative 3 is the City's preferred design option for Euclid Avenue.
- A letter dated July 29, 2014, was received from Cathy Wahlstrom, City of Ontario Principal Planner. Ms. Wahlstrom identified the significance and character-defining features of Euclid Avenue. Preservation issues she raised include the following:

Euclid Avenue Bridge

- Median should be landscaped in a manner consistent and compatible with the existing historically significant median landscape. New tree plantings should be similar in appearance to the existing median tree, California pepper (*Schinus molle*), but with smaller size and weight for use in the shallow planters. Recommends willow pittosporum (*Pittosporum phillyraeoides*).

- Landscaped parkways should be installed and planted with small evergreen narrow trees, such as water gum (*Tristania laurina*).
- Incorporate King Standard Lighting to match existing historic lighting.
- Fencing should be decorative and compatible with the historic area.

Euclid Avenue Median (south of I-10 and north of 6th Street)

- The loss and/or removal of the existing mature trees should be minimized. Replacement trees should include California pepper (*Schinus molle*), deodar cedar (*Cedrus deodara*), or camphor tree (*Cinnamomum camphora*).
- Rock curbs should be replaced and/or restored.
- Incorporate King Standard Lighting to match historic lighting.
- The median is an important character-defining feature and reduction of the width should be minimized.

Additional mitigation measures may include:

- Installation of National Register signs
- Installation of the Euclid Avenue Historic District rock monument sign to match other historic district.

A focus meeting with representatives of the City of Upland, SANBAG, Caltrans, and relevant Project consultants was held on May 6, 2014. The purpose of this focus meeting was to present the Project to the City of Upland and discuss the City's concerns related to Euclid Avenue. Consultation efforts are ongoing with this participating agency.

- In a letter dated June 17, 2014, Jeff Zwack, Development Services Director for the City of Upland, indicated the following are areas of concern related to cultural resources:
 - The City of Upland has designated Euclid Avenue as a scenic resource and has established the Euclid Avenue Scenic Overlay Zone, which pertains to the area within 250 feet of the centerline of Euclid Avenue between the north and south city limits.
 - The width of the median of Euclid Avenue is considered a character-defining feature, and potential reduction of the existing width should be evaluated as a potentially significant impact.
 - The rock curbs are considered cultural and aesthetic resources, and are character-defining features of Euclid Avenue. The Project design should include replacement of these curbs.

- The City of Upland requests the design team explore the possibilities of adding parkway and landscaping similar to the bridge structure over State Route 210 for the replacement structure of the I-10/Euclid Avenue OC.
- In the event the bridge and/or median must be modified and/ or reconstructed, the City of Upland requests the following be considered in the Project design:
 - Use of citrus or smaller decorative trees in an allée to replicate the existing tree pattern;
 - Use of rock cobble where paving is desired (other than pedestrian pathways);
 - Use of lighting standards that match the historic twin nostalgic lighting;
 - Use of a decorative bridge design that reflects the history of Euclid Avenue or creates a sense of history that is appropriate for the Project; and
 - Use of fencing on the bridge that complements the Project design.
- The City would like to participate in the design process for the replacement bridge in conjunction with the City of Ontario.

Other responses received include:

- On July 15, 2014, an email acknowledging receipt of the solicitation letter was received from Oscar Orci, Director of Development Services for the City of Redlands. No comments regarding cultural resources were included in this response.

Other consultation efforts include:

- A focus meeting was held jointly with both the cities of Upland and Ontario in order to obtain consensus of preference for either design Option 3 or Option 4 for Euclid Avenue. Traffic benefits, historic preservation, and landscape concerns were discussed at this meeting. A final decision for preference for design options will be made during the project approval/environmental document phase of this Project.
- A second focus meeting with representatives of the City of Ontario, Caltrans, and relevant Project consultants was held on March 4, 2015, and with representatives of the City of Upland on March 19, 2015. The purpose of these focus meetings was to discuss the cities' historic preservation concerns related to Euclid Avenue.
- Consultation with the cities of Redlands, Ontario, and Upland is on-going because they are participating agencies in the National Environmental Policy Act (NEPA) review process; however, no additional concerns related to cultural resources are anticipated. No additional responses have been received to date (see Exhibit 6 for copies of Project-related correspondence).

On-Going NEPA Compliance

On-going NEPA compliance efforts include preparation of an Environmental Impact Report/Environmental Impact Statement (EIR/EIS). As part of this process, one agency and two

public scoping meetings have been held for this iteration of the Project. The two public scoping meetings were held in the City of San Bernardino on November 13, 2013, and in the City of Ontario on November 15, 2013. The agency scoping meeting was held in the City of Ontario on November 15, 2013 (see Exhibit 7 for copies of the notices for the scoping meetings).

4 SUMMARY OF IDENTIFICATION EFFORTS

Various sources were consulted as part of the Project's cultural resource investigation including cultural resource records and literature housed at the San Bernardino Archaeological Information Center (SBAIC) and the South Central Coastal Information Center (SCCIC). For information pertaining to the local and site-specific history of the Project area, numerous archival resources located throughout California were consulted. Information regarding the prehistory and ethnohistory of the general study area was compiled from synthetic data collected by southern California researchers in the past 15 years. In an effort to gather pertinent information regarding the Native American use of the area and to solicit concerns regarding the Project, the NAHC and Native American individuals and organizations were also consulted.

Archaeological and built-environment field surveys were also conducted. A field survey of all properties developed with buildings, groups of buildings, or structures within the APE was undertaken June through August 2008, September 2009, and December 2013 through February 2014. Each parcel was observed from the public right-of-way (ROW). Digital photographs and notes were taken for all buildings, groups of buildings, and/or structures visible from the public ROW. In accordance with standard Caltrans guidance and procedures, all properties containing buildings and/or structures that are 50 years of age or older (were constructed in or before 1964) were evaluated for eligibility for listing in the NRHP and the California Register of Historical Resources (CRHR) or exempted from review under Attachment 4 of the Section 106 Programmatic Agreement (PA). Archaeological reconnaissance and pedestrian surveys were also conducted in December 2008, September 2009, and January through August 2014 as part of the fieldwork for the Project. This work involved the visual inspection of portions of the Project ADI from the public ROW as well as walking transects spaced 15 meters apart across portions of the ADI. Detailed methods and results of the field surveys are presented in the Historical Resources Evaluation Report (HRER) and Archaeological Survey Report (ASR) prepared for this Project (see Exhibits 3 and 4, respectively).

4.1 RECORD SEARCHES AND SOURCES CONSULTED

Archival research helped determine the location of previously documented cultural resources proximate to the Project and to help establish a context for resource significance. Pre-field survey research included a records search conducted by staff at the SBAIC, on May 7, 2008. An updated records search was conducted by Carrie Chasteen, Æ, in October 2012 and March 2013. An additional records search was conducted at the SCCIC by Ms. Chasteen also in March 2013. San Bernardino County Assessor data was accessed through www.realquest.com, which is a real estate data subscription service. National, state, and local inventories of cultural resources were examined to identify local historical events and personages, development patterns, and interpretations of architectural styles.

The following standard sources of information were consulted in the process of compiling this report:

- NRHP web site (<http://www.cr.nps.gov/nr>), through October 2009;
- California Historical Landmarks;
- California Points of Historical Interest;
- City of Ontario List of Designated Historic Landmarks and Historic Districts;
- City of Claremont Public Library;
- City of Pomona Public Library;
- City of Ontario Public Library;
- City of Rancho Cucamonga Public Library;
- City of Fontana public library;
- City of Colton public library;
- California Room, Feldheim Library, San Bernardino;
- Heritage Room, A.K. Smiley Library, Redlands;
- San Bernardino County public library;
- Loma Linda University Library, Heritage Room and Special Collections;
- San Bernardino County Historical Archives;
- City of Redlands General Plan, City Design and Preservation Element; and
- City of Redlands List of Historic Resources, December 13, 2010.

4.2 RESULTS

A total of 97 area-specific cultural resource surveys or evaluation investigations and 10 general area overview studies have been conducted within the Project study area. Of the 97 area-specific investigations, 48 studies bisect the Project APE. These 97 area-specific studies resulted in the identification and documentation of 75 known historic-period resources and two prehistoric resources within a ½-mile radius of the Project APE, 44 of which were reported within the Project APE. Notable resources reported within the Project APE include the following:

- Former site of Kaiser Steel (CA-SBR-4131H). Designated California Point of Historical Interest. Originally located in the APE but has been demolished;
- Union Pacific Railroad (CA-SBR-6101H). Previously found to appear eligible for listing in the NRHP under Criterion A in June 1999. The State Historic Preservation Officer (SHPO) did not concur or comment on this finding. Subsequently, numerous sections along this corridor have been previously evaluated and found to be not eligible or exempted from review. The section(s) within the APE were exempted from review for this Project due to lack of integrity;
- Old Kite Railroad Route (CA-SBR-6847H). The Old Kite Railroad Route was previously recorded as an archaeological site, and portions of the Old Kite Railroad Route cross the APE in Redlands. The Old Kite Railroad Route in the vicinity of I-10 was exempted from review for this Project due to loss of integrity;
- Mill Creek *Zanja* (CA-SBR-8092H). Listed in the NRHP in March 1976. Located within the APE and this finding was revalidated with this study. No Project-related activities would occur within the vicinity of this resource; therefore, the Project has minimal potential to affect this resource (see Section 5; Map Reference No. 48);

- Bloomington Garage and LaGue Residence (CA-SBR-8542H). Designated California Point of Historical Interest. The Bloomington Garage and LaGue Residence are located within the APE and were evaluated for inclusion in the NRHP and the CRHR for this study. The Bloomington Garage and LaGue Residence were found to not meet Criterion Consideration B for moved properties as a result of this study (see Section 5; Map Reference No. 18);
- East Redlands Canal (CA-SBR-8546H). Documented as an archaeological resource, and not previously evaluated for NRHP eligibility. Located within the APE but exempted from review due to loss of integrity;
- San Bernardino-Sonora Road (P-36-016417). Designated California Point of Historical Interest. Originally located in the APE but has been demolished at this location; and
- The Peppers/El Carmelo (P-36-016795). Found to appear eligible for listing in the NRHP in May 1977. Located within the APE, the previous finding for this resource was revalidated (see Section 5; Map Reference No. 67).

Additionally, nine pending historical archaeological sites were identified within the Project study area, none of which were formally recorded onto Department of Parks and Recreation (DPR) 523 forms; their locations were largely based on historical references rather than on-site observations. All of the pending historical archaeological resources appear to cross through the Project APE including an unnamed road (P1074-61H); Tenney Ditch (P1063-49H); Marias Araminta Ditch (P1063-52H); Hunt and Cooley Ditch (P1074-84H); Camp Carlton Ditch (P1074-85H); Jansen Ditch (P1074-86H); Rancheria Ditch (P1074-88H); Old Meeks and Daley Ditch (P1074-104H); and Sunnyside/South Fork Ditches (PSBR-21-H). Field survey did not locate these nine pending historical archaeological resources; therefore, they are not located within the APE established for this Project. No previously recorded prehistoric archaeological sites are located within the Project APE.

Two of the 37 previously recorded resources reported within the Project APE, the Mill Creek *Zanja*, Redlands (CA-SBR-8092H; Map Reference No. 48), and Euclid Avenue/State Route 83 (SR-83), Upland and Ontario (36-015982; Map Reference No. 1a), have been listed in the NRHP. The Mill Creek *Zanja* has also been designated as California Historical Landmark (CHL) No. 43, and this site has also been designated as Engineering Landmark No. 21 by the Los Angeles Section of the American Society of Civil Engineers. Two additional sites have been listed as California Points of Historical Interest (CPHI), and they are the San Bernardino-Sonora Road in Ontario (CPHI-71) and the Kaiser Steel Mill in Fontana (CPHI-71). The Kaiser Steel Mill is no longer extant, and the segment of the San Bernardino-Sonora Road located within the APE is no longer extant.

Euclid Avenue/SR-83 (36-015982; Map Reference No. 1a) is located in both the cities of Ontario and Upland, and was formally determined eligible for listing in the NRHP in 1977. Supplemental documentation for Euclid Avenue was prepared in 2000 (Caltrans), and Euclid Avenue was listed in the NRHP in 2005. Resources listed in the NRHP are automatically listed in the CRHR, and the street is a historical resource for the purposes of the California Environmental Quality Act (CEQA).

The portion of Euclid Avenue/SR-83 located within the City of Ontario (south of I-10) was recorded by the City of Ontario and listed as a historic district under local ordinance in 2013

(Map Reference No. 1b). This historic district comprises approximately half of the NRHP-listed property in length, but also includes all properties which front Euclid Avenue. This historic district is also a historical resource for the purposes of CEQA only.

In addition, the portion of the NRHP-listed property located in Upland has been relinquished by Caltrans to the City of Upland. The portion of the property within the City of Ontario remains state-owned, and is therefore a state-owned historical resource that is subject to PRC 5024.5.

Three properties, 1531 N. Euclid Avenue (Map Reference No. 2), 1540 N. Euclid Avenue (Map Reference No. 3), and 1524 N. Euclid Avenue (Map Reference No. 4), were identified as contributors to the locally designated Euclid Avenue historic district in the City of Ontario and are also historical resources under CEQA (Exhibit 1, Figure 4). The Bloomington Garage and LaGue Residence, Bloomington, is a designated CPHI (CA-SBR-8542H; P755; Map Reference No. 18), and is a historical resource for the purposes of CEQA. Terrace Park, Redlands (Map Reference No. 39) was designated as a City of Redlands local Historic Property, and is a historical resource for the purposes of CEQA. No other known historic properties or historical resources were reported within the Project APE during the records search. All of these resources are addressed in the HRER (Exhibit 3 of the HPSR prepared for this Project).

Additionally, two buildings, the American Railway Express Company building and the Southern Pacific Passenger Depot, located at 125 N. 9th Street, Colton, were previously determined ineligible for listing in the NRHP and are located within the Project APE (see Exhibit 8 in the HPSR prepared for this Project for SHPO correspondence). The properties were exempt from review for this study under Attachment 4 of the PA due to lack of integrity.

Lastly, several cultural resource assessments have been conducted as part of improvements to I-10 in the vicinity or within the Project APE. In March 1998, a Negative Historic Property Survey Report (NHPSR) was prepared for the proposed reconstruction of the Riverside Avenue Interchange along I-10 from PM 30.1 to PM 33.5 (Caltrans 1998). In May 2004, a revised NHPSR First Supplemental was prepared for the revised proposed reconstruction of the Riverside Avenue Interchange along I-10 from PM 18.17 to PM 21.62 (LSA Associates, Inc. 2004). These studies found that the only cultural resources located within or adjacent to the Project's APE qualified for treatment under the December 20, 1989 "Memorandum of Understanding Regarding Evaluation of Post-1945 Buildings, Moved Pre-1945 Buildings, and Altered Pre-1945 Buildings," were bridges listed as Category 5 (ineligible for NRHR listing) in the Caltrans Historic Highway Bridge Inventory, or were exempt from evaluation under the 2004 Section 106 Programmatic Agreement among the Federal Highway Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and Caltrans. No historic properties were documented in the Project APE a result of these studies.

A NHPSR was also prepared for the proposed mixed-flow lane project in each direction of I-10 between the I-10/SR-38 separation at Orange Street to 0.2 mile east of Ford Street in the City of Redlands, San Bernardino County, California (State of California Department of Transportation 2003). This study determined that the only cultural resources present within or adjacent to the Project's APE were bridges listed as Category 5 (Ineligible for NRHR listing) in the Caltrans Historic Highway Bridge Inventory. No historic properties were documented as a result of this study.

A HPSR was prepared for the I-10/Cedar Avenue Interchange Project (PM 17.08/19.3) (LSA Associates, Inc. 2006). Four cultural resources (Bloomington School, two bridges, and the Union Pacific Railroad) were identified by the study within the Project APE. The Bloomington School was determined eligible for the CRHR but was not eligible for listing on the NRHP; on May 22, 2006, the California State Historic Preservation Officer (SHPO) concurred with Caltrans' determination of ineligibility (see Exhibit 8 of the HPSR prepared for this project). Two bridges were also located within the APE that were included on the California Historic Bridge Inventory as Category 5 (ineligible for NRHR listing). Finally, a segment of the Union Pacific Railroad was found to lie within the APE; however, as the project had no potential to affect this property, it was not evaluated as part of the study.

5 PROPERTIES IDENTIFIED

Bridges listed as Category 5 in the Caltrans Historic Highway Bridge Inventory are present within the APE. Appropriate pages from the Caltrans Historic Bridge Inventory are attached (Exhibit 2).

The following cultural resources within the APE previously determined not eligible for inclusion in the NRHP and that determination is still valid.

The resources identified in the following table were reviewed for the I-10/Cherry Avenue Interchange Project. The HPSR prepared for this project was not submitted to the SHPO for review and concurrence. However, these properties were also reviewed for this Project and were exempt from review per Attachment 4 of the PA. Therefore, the previous finding remains valid.

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
Leonard Residence	10169 Church St.	Bloomington	6Z	N/A
Maggie & Leon Baker Residence	10207 Citrus Ave.	Fontana	6Y	N/A
Circle Inn Motel	10227 Cherry Ave.	Fontana	6Z	N/A
10286 Redwood Ave.	10286 Redwood Ave.	Fontana	6Z	N/A
10287 Redwood Ave.	10287 Redwood Ave.	Fontana	6Z	N/A
14560 Washington Dr.	14560 Washington Dr.	Fontana	6Z	N/A
14641 Washington Dr.	14641 Washington Dr.	Fontana	6Z	N/A
14649 Washington Dr.	14649 Washington Dr.	Fontana	6Z	N/A
14655 Washington Dr.	14655 Washington Dr.	Fontana	6Z	N/A
14663 Washington Dr.	14663 Washington Dr.	Fontana	6Z	N/A
14667 Washington Dr.	14667 Washington Dr.	Fontana	6Z	N/A
14671 Washington Dr.	14671 Washington Dr.	Fontana	6Z	N/A
14679 Washington Dr.	14679 Washington Dr.	Fontana	6Z	N/A
14687 Washington Dr.	14687 Washington Dr.	Fontana	6Z	N/A
14723 Washington Dr.	14723 Washington Dr.	Fontana	6Z	N/A
14747 Washington Dr.	14747 Washington Dr.	Fontana	6Z	N/A
14759 Washington Dr.	14759 Washington Dr.	Fontana	6Z	N/A

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
14771 Washington Dr.	14771 Washington Dr.	Fontana	6Z	N/A
14833 Washington Dr.	14833 Washington Dr.	Fontana	6Z	N/A
14843 Washington Dr.	14843 Washington Dr.	Fontana	6Z	N/A
14855 Washington Dr.	14855 Washington Dr.	Fontana	6Z	N/A
14875 Washington Dr.	14875 Washington Dr.	Fontana	6Z	N/A
Shane Residence	16112 Boyle Ave.	Fontana	6Y	N/A
16116 Washington Dr.	16116 Washington Dr.	Fontana	6Y	N/A
16166 Washington Dr.	16166 Washington Dr.	Fontana	6Y	N/A
18821 Lynwood St.	18821 Lynwood St.	Bloomington	6Z	N/A

In addition, the following resources have been previously determined to be not eligible for inclusion in the NRHP for the Colton Crossing Project (see Exhibit 8 for the SHPO concurrence letter):

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
Southern Pacific Railroad Segment	Approximately 1.85-mile segment between South Rancho Avenue and South Mount Vernon Avenue	Colton	6Z	N/A
California Southern Railroad Segment	Approximately 200-foot segment including Colton Crossing	Colton	6Z	N/A
American Railway Express Company	APN 016303116	Colton	6L	
Southern Pacific Passenger Depot	125 North 9 th Street, APN 016303116	Colton	6Z	
South Colton	General boundaries are I-10 on the north; South Rancho Avenue to the west; West Fogg Street and East Congress Street on the south; and Fogg Street on the east.	Colton	6Z	

The following cultural resources within the APE are not eligible for inclusion in the NRHP:

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
1531 N. Euclid Ave.\The Metcalfe & Bundgard House	1531 N. Euclid Ave.	Ontario	5B	Map Reference No. 2
1540 N. Euclid Ave.\The Arthur E. Wilson House	1540 N. Euclid Ave.	Ontario	5B	Map Reference No. 3
1524 N. Euclid Ave.\The James B. Martz House	1524 N. Euclid Ave.	Ontario	5B	Map Reference No. 4
250 E. 7th St.	250 E. 7th St.	Upland	6Z	Map Reference No. 5

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
265 E. 7th St.	265 E. 7th St.	Upland	6Z	Map Reference No. 6
749 Sycamore Ct.	749 Sycamore Ct.	Upland	6Z	Map Reference No. 7
947 E. 6th St.	947 E. 6th St.	Ontario	6Z	Map Reference No. 8
1024 E. 6th St.	1024 E. 6th St.	Ontario	6Z	Map Reference No. 9
1128 E. 5th St.	1128 E. 5th St.	Ontario	6Z	Map Reference No. 10
Halgren's Chocolate	1204 N. Grove Ave.	Ontario	6Z	Map Reference No. 11
Union Carbide Industrial Gasses Inc.	10829 Etiwanda Ave.	Fontana	6Z	Map Reference No. 12
16454 Washington Dr.	16454 Washington Dr.	Fontana	6Z	Map Reference No. 13
16470 Washington Dr.	16470 Washington Dr.	Fontana	6Z	Map Reference No. 14
16592 Washington Dr.	16592 Washington Dr.	Fontana	6Z	Map Reference No. 15
18029 Taylor Ave.	18029 Taylor Ave.	Bloomington	6Z	Map Reference No. 16
18083 Taylor Ave.	18083 Taylor Ave.	Bloomington	6Z	Map Reference No. 17
10176 Orchard St./Bloomington Garage and LaGue Residence (CA-SBR-8542H; P755)	10176 Orchard St.	Bloomington	6Z	Map Reference No. 18
18661 Orange St.	18661 Orange St.	Bloomington	6Z	Map Reference No. 19
10156 Church St.	10156 Church St.	Bloomington	6Z	Map Reference No. 20
1785 S. Sycamore Ave.	1785 S Sycamore Ave.	Rialto	6Z	Map Reference No. 21
Entenmanns's- Orowheat Bakery Outlet	20213 Valley Blvd.	Rialto	6Z	Map Reference No. 22
885 W. Valley Blvd.	885 W. Valley Blvd.	Colton	6Z	Map Reference No. 23
110 N 4th St.	110 N 4th St.	Colton	6Z	Map Reference No. 24
188 E Valley Blvd.	188 E Valley Blvd.	Colton	6Z	Map Reference No. 25
444 E. Valley Blvd.	444 E. Valley Blvd.	Colton	6Z	Map Reference No. 26
2396 E. Steel Rd	2396 E Steel Rd.	Colton	6Z	Map Reference No. 27
428 E. Caroline St.	428 E. Caroline St.	San Bernardino	6Z	Map Reference No. 28
Mission Channel	N/A	San Bernardino/Loma Linda	6Z	Map Reference No. 30
25435 Redlands Blvd.	25435 Redlands Blvd.	Loma Linda	6Z	Map Reference No. 31
617 Texas St./ California National Guard	617 Texas St.	Redlands	6Z	Map Reference No. 32
715 W Colton Ave./ Covington Engineering	715 W Colton Ave.	Redlands	6Z	Map Reference No. 33
615 Lawton St.	615 Lawton St.	Redlands	6Z	Map Reference No. 34
503 W. Colton Ave.	503 W. Colton Ave.	Redlands	6Z	Map Reference No. 35
719 N Eureka St.	719 N Eureka St.	Redlands	6Z	Map Reference No. 36
201 W. Colton Ave.	201 W. Colton Ave.	Redlands	6Z	Map Reference No. 37
127 W. Colton Ave.	127 W. Colton Ave.	Redlands	6Z	Map Reference No. 38
Terrace Park	The strip of land between Colton and Terrace avenues, and Church and Sixth Street	Redlands	5S1	Map Reference No. 39
203 E. Colton Ave.	203 E. Colton Ave.	Redlands	6Z	Map Reference No. 40

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
211 E. Colton Ave.	211 E. Colton Ave.	Redlands	6Z	Map Reference No. 41
B.W. Cave Residence/322 The Terrace	322 The Terrace	Redlands	5S3	Map Reference No. 42
619 11th St.	619 11th St.	Redlands	6Z	Map Reference No. 43
745 E. Stuart Ave.	745 E. Stuart Ave.	Redlands	6Z	Map Reference No. 44
602 Church St./ Spiritual Treatment Center	602 Church St.	Redlands	6Z	Map Reference No. 45
522-524 Bonita Ave.	524 Bonita Ave.	Redlands	6Z	Map Reference No. 46
831 Sylvan Blvd.	831 Sylvan Blvd.	Redlands	6Z	Map Reference No. 47
911 E. Central Ave.	911 E. Central Ave.	Redlands	6Z	Map Reference No. 49
924 E. Central Ave.	924 E. Central Ave.	Redlands	6Z	Map Reference No. 50
215 N. University St.	215 N. University St.	Redlands	6Z	Map Reference No. 51
136 N. University St.	136 N. University St.	Redlands	6Z	Map Reference No. 52
130 N University St.	130 N University St.	Redlands	6Z	Map Reference No. 53
1106 E. Central Ave.	1106 E. Central Ave.	Redlands	6Z	Map Reference No. 54
507 University Pl.	507 University Pl.	Redlands	6Z	Map Reference No. 55
511 University Pl.	511 University Pl.	Redlands	6Z	Map Reference No. 56
514 University Pl.	514 University Pl.	Redlands	6Z	Map Reference No. 57
517 University Pl.	517 University Pl.	Redlands	6Z	Map Reference No. 58
524 University Pl.	524 University Pl.	Redlands	6Z	Map Reference No. 59
528 University Pl.	528 University Pl.	Redlands	6Z	Map Reference No. 60
532 University Pl.	532 University Pl.	Redlands	6Z	Map Reference No. 61
1001 E. Cypress Ave.	1001 Cypress Ave	Redlands	6Z	Map Reference No. 62
955 E. Cypress Ave.	955 E. Cypress Ave.	Redlands	6Z	Map Reference No. 63
945 E. Cypress Ave.	945 E. Cypress Ave.	Redlands	6Z	Map Reference No. 64
1131 E. Cypress Ave.	1131 E. Cypress Ave.	Redlands	6Z	Map Reference No. 65

The following archaeological site within the APE is considered eligible for inclusion in the NRHP for the purposes of this project only because it will be protected from any potential effects through the establishment of an Environmentally Sensitive Area (ESA) Action Plan, in accordance with Section 106 PA Stipulation VIII.C.3. An ESA Action Plan is being prepared as an appendix to the Finding of No Adverse Effect with Non-standard Conditions.

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
Curtis Homestead (CA-SBR-12989H; 36-014510)	Address restricted	Loma Linda	7R	Map Reference No. 29

Curtis Homestead

One historic archaeological resource, the Curtis Homestead (CA-SBR-12989H; 36-014510; Map Reference No. 29), was assumed eligible for inclusion in the NRHP under Criterion D without formal evaluation for the purposes of this Project only. The Curtis Homestead is assumed

eligible under Criterion D for data potential. The Curtis Homestead consists of a historic homestead/farmstead site containing a razed cobble-and-mortar house foundation (Feature 1), a second razed cobble-and-mortar foundation (Feature 2) of a much smaller structure situated adjacent to the main house foundation, and a sparse-to-moderate density scatter of domestic refuse (e.g., bottle glass, ceramic items), and construction debris. Landscaped trees (pepper trees [both dead and alive], one scrub oak, and one large unidentified shrub) are situated around the periphery of the site area. Depth of the cultural deposits at the Curtis Homestead is unknown. However, hollow subsurface features (i.e., privies, cisterns) may be present. Most cultural materials appear to date to circa 1920s to circa 1940s or later; however, some materials observed suggest that the site area may have been occupied as early as the late 1800s or around the turn of the century. The proposed span of site use/occupation coincides well with historical archival information gathered during this investigation, which indicates that the farmstead and surrounding parcel was occupied and farmed by the pioneer Curtis family as early as 1895, and as late as circa 1955, which is the period of significance of the site. The site boundaries are limited to the area surrounding the foundations and the dense area of domestic refuse (see the ESA Action Plan and the Finding of No Adverse Effect being prepared under separate cover).

The following properties within the APE **previously were listed or determined eligible** for inclusion in the NRHP and that determination is still valid:

Name	Address/Location	Community	OHP Status Codes	Map Reference No.	Date
Euclid Avenue/SR-83 (36-015982)	Euclid Ave.	Upland/Ontario	1S	Map Reference No. 1a	1977/2000
Mill Creek Zanja (CA-SBR-8092H)	Address restricted	Redlands	1S	Map Reference No. 48	1977

Euclid Avenue/SR-83

Euclid Avenue/SR-83 (36-015982; Map Reference No.1a), listed in the NRHP as a single structural resource, is located in Upland and Ontario, and is also a locally designated historic district within the City of Ontario. Euclid Avenue/SR-83 was listed in the NRHP under Criterion A for its community planning and development significance and under Criterion C for its landscape architecture significance. The period of significance for the NRHP-listed Euclid Avenue/SR-83 is 1882 to 1940, and it is significant on the state level. The NRHP-listed property boundary consists of the 200-foot-wide public ROW of Euclid Avenue between 24th Street in Upland and Philadelphia (Ely) Street in Ontario. Of the 8.4-mile-long resource, only approximately 1.6 miles is located within the Project APE. Contributing features of the NRHP-listed property within this segment of the resource include the 60-foot-wide medians, historic stone and concrete curbs and gutters, and historic sidewalks. Contributing landscape features include California pepper trees (*Schinus molle*), silk oak trees (*Grevillea robusta*), and other mature vegetation such as southern magnolia (*Magnolia grandiflora*). Non-contributing features include the bridge which crosses I-10 (Bridge No. 54 0445) and other modifications to the historic property which resulted from the construction of this bridge such as modern sidewalks and curbs. *Mill Creek Zanja*

Mill Creek *Zanja* (CA-SBR-8092H; Map Reference No. 48) was previously listed in the NRHP under Criterion A for its association with early agricultural improvements in Redlands, Criterion B for its association with Pedro Alvarez, Criterion C as a significant engineering structure, and Criterion D for its information potential. Mill Creek *Zanja* was also designated California Historical Landmark No. 43 and Engineering Landmark No. 21 by the Los Angeles Section of the American Society of Civil Engineers. The period of significance is 1819-1820, the year it was constructed. It is significant on the state level. The boundary of the Mill Creek *Zanja* is limited to the footprint of the structure itself. Approximately 0.2 mile of this linear resource is located within the Project APE. Contributing elements of the resource adjacent to the Project area include an open ditch ranging from five to eight feet in width and approximately four feet in depth. Portions of the Mill Creek *Zanja* have been improved with stonework; however, stonework is not evident in the section of the canal which crosses the APE.

The following properties within the APE are eligible for inclusion in the NRHP:

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
1055 E. Highland Ave.	1055 E. Highland Ave.	Redlands	2S2	Map Reference No. 66
The Peppers/El Carmelo (36-016795)	926 E. Highland Ave.	Redlands	2S4	Map Reference No. 67

1055 E. Highland Avenue

1055 E. Highland Avenue, Redlands (Map Reference No. 66) appears eligible for listing in the NRHP at the local level for its architectural quality (Criterion C). 1055 E. Highland Avenue is representative of the Foursquare style of architecture. The period of significance is 1917, the year the building was constructed. The boundary is limited to the legal parcel boundary. Contributing features include the siting, mass, and scale of the building. Other contributing features include the hipped roof, with flared eaves, clad in composition shingles; eaves of the main roofline accented with dentil molding and brackets; a brick chimney centrally located on the north face of the roof; the exterior walls clad in coursed wood shingles; the windows on the upper floors of the primary façade are one-over-one wood sash; the primary entrance is raised and accessed via a covered porch with trios of Doric columns which support the porch roof and scrolled bas relief detailing accents the front gable of the porch roof. At least two ancillary buildings which appear to date to when this building functioned as a farm are located in the rear of the parcel, and are contributing elements of this property. The glass block windows, metal awnings, and concrete block perimeter wall are not contributing features of this property. Contributing landscape includes mature trees.

The Peppers/El Carmelo

The Peppers/El Carmelo (36-016795; Map Reference No. 67) is located at 926 E. Highland Avenue, Redlands, and appears eligible for listing in the NRHP at the local level. The Peppers/El Carmelo was previously identified as eligible for listing in the NRHP for its associations with W.N. Moore (Criterion B) and for its Italian villa style architecture (Criterion C), and the resource has a 3S CRHR Status Code or "appears eligible for the NRHP as an individual property through survey evaluation." The Peppers/El Carmelo was also identified by the

Redlands Historical Society as a Redlands Historic Structure in 1981. The period of significance is 1903, the year the building was constructed. The boundary consists of the Assessor's parcel boundaries which comprise the functioning property, and generally consists of I-10 to the east, Highland Avenue to the north, modern residential development and a park to the west, and Marshal Street and additional residential development to the south. Contributing features include the siting of the building which stood alone on top of a hill. Exterior contributing features include stucco; the multi-gable roofline with turrets was constructed with wood shingles; the eaves with brackets; slip-sill two-sash and flat with plain molding windows; and the primary entry door consists of two large plain wood doors with surrounding detail of plain molding with a small window on top of each door. Contributing landscape features include an unprotected cement patio in front with a brick sidewalk leading to it, and citrus groves. Non-contributing features include numerous buildings and structures which were constructed between 1952 and 1969 when the property was converted to a Catholic retreat.

The following resources are not significant resources under CEQA:

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
250 E. 7th St.	250 E. 7th St.	Upland	6Z	Map Reference No. 5
265 E. 7th St.	265 E. 7th St.	Upland	6Z	Map Reference No. 6
749 Sycamore Ct.	749 Sycamore Ct.	Upland	6Z	Map Reference No. 7
947 E. 6th St.	947 E. 6th St.	Ontario	6Z	Map Reference No. 8
1024 E. 6th St.	1024 E. 6th St.	Ontario	6Z	Map Reference No. 9
1128 E. 5th St.	1128 E. 5th St.	Ontario	6Z	Map Reference No. 10
Halgren's Chocolate	1204 N. Grove Ave.	Ontario	6Z	Map Reference No. 11
Union Carbide Industrial Gasses Inc.	10829 Etiwanda Ave.	Fontana	6Z	Map Reference No. 12
16454 Washington Dr.	16454 Washington Dr.	Fontana	6Z	Map Reference No. 13
16470 Washington Dr.	16470 Washington Dr.	Fontana	6Z	Map Reference No. 14
16592 Washington Dr.	16592 Washington Dr.	Fontana	6Z	Map Reference No. 15
18029 Taylor Ave.	18029 Taylor Ave.	Bloomington	6Z	Map Reference No. 16
18083 Taylor Ave.	18083 Taylor Ave.	Bloomington	6Z	Map Reference No. 17
10176 Orchard St./Bloomington Garage and LaGue Residence (CA-SBR-8542H; P755)	10176 Orchard St.	Bloomington	6Z	Map Reference No. 18
18661 Orange St.	18661 Orange St.	Bloomington	6Z	Map Reference No. 19
10156 Church St.	10156 Church St.	Bloomington	6Z	Map Reference No. 20
1785 S. Sycamore Ave.	1785 S Sycamore Ave.	Rialto	6Z	Map Reference No. 21
Entenmanns'- Orowheat Bakery Outlet	20213 Valley Blvd.	Rialto	6Z	Map Reference No. 22
885 W. Valley Blvd.	885 W. Valley Blvd.	Colton	6Z	Map Reference No. 23
110 N 4th St.	110 N 4th St.	Colton	6Z	Map Reference No. 24
188 E Valley Blvd.	188 E Valley Blvd.	Colton	6Z	Map Reference No. 25

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
444 E. Valley Blvd.	444 E. Valley Blvd.	Colton	6Z	Map Reference No. 26
2396 E. Steel Rd	2396 E Steel Rd.	Colton	6Z	Map Reference No. 27
428 E. Caroline St.	428 E. Caroline St.	San Bernardino	6Z	Map Reference No. 28
Mission Channel		San Bernardino/Loma Linda	6Z	Map Reference No. 30
25435 Redlands Blvd.	25435 Redlands Blvd.	Loma Linda	6Z	Map Reference No. 31
617 Texas St./ California National Guard	617 Texas St.	Redlands	6Z	Map Reference No. 32
715 W Colton Ave./ Covington Engineering	715 W Colton Ave.	Redlands	6Z	Map Reference No. 33
615 Lawton St.	615 Lawton St.	Redlands	6Z	Map Reference No. 34
503 W. Colton Ave.	503 W. Colton Ave.	Redlands	6Z	Map Reference No. 35
719 N Eureka St.	719 N Eureka St.	Redlands	6Z	Map Reference No. 36
201 W. Colton Ave.	201 W. Colton Ave.	Redlands	6Z	Map Reference No. 37
127 W. Colton Ave.	127 W. Colton Ave.	Redlands	6Z	Map Reference No. 38
203 E. Colton Ave.	203 E. Colton Ave.	Redlands	6Z	Map Reference No. 40
211 E. Colton Ave.	211 E. Colton Ave.	Redlands	6Z	Map Reference No. 41
619 11th St.	619 11th St.	Redlands	6Z	Map Reference No. 43
745 E. Stuart Ave.	745 E. Stuart Ave.	Redlands	6Z	Map Reference No. 44
602 Church St./ Spiritual Treatment Center	602 Church St.	Redlands	6Z	Map Reference No. 45
522-524 Bonita Ave.	524 Bonita Ave.	Redlands	6Z	Map Reference No. 46
831 Sylvan Blvd.	831 Sylvan Blvd.	Redlands	6Z	Map Reference No. 47
911 E. Central Ave.	911 E. Central Ave.	Redlands	6Z	Map Reference No. 49
924 E. Central Ave.	924 E. Central Ave.	Redlands	6Z	Map Reference No. 50
215 N. University St.	215 N. University St.	Redlands	6Z	Map Reference No. 51
136 N. University St.	136 N. University St.	Redlands	6Z	Map Reference No. 52
130 N University St.	130 N University St.	Redlands	6Z	Map Reference No. 53
1106 E. Central Ave.	1106 E. Central Ave.	Redlands	6Z	Map Reference No. 54
507 University Pl.	507 University Pl.	Redlands	6Z	Map Reference No. 55
511 University Pl.	511 University Pl.	Redlands	6Z	Map Reference No. 56
514 University Pl.	514 University Pl.	Redlands	6Z	Map Reference No. 57
517 University Pl.	517 University Pl.	Redlands	6Z	Map Reference No. 58
524 University Pl.	524 University Pl.	Redlands	6Z	Map Reference No. 59
528 University Pl.	528 University Pl.	Redlands	6Z	Map Reference No. 60
532 University Pl.	532 University Pl.	Redlands	6Z	Map Reference No. 61
1001 E. Cypress Ave.	1001 Cypress Ave	Redlands	6Z	Map Reference No. 62
955 E. Cypress Ave.	955 E. Cypress Ave.	Redlands	6Z	Map Reference No. 63

Name	Address/Location	Community	OHP Status Codes	Map Reference No.
945 E. Cypress Ave.	945 E. Cypress Ave.	Redlands	6Z	Map Reference No. 64
1131 E. Cypress Ave.	1131 E. Cypress Ave.	Redlands	6Z	Map Reference No. 65

The following are historical resources for the purposes of CEQA because they meet the California Register or Historical Resources criteria and/or locally designated under a local government ordinance or were identified as significant in a survey that meets the Office of Historic Preservation standards:

Name	Address /Location	Community	OHP Status Codes	Map Reference No.
Euclid Avenue	N/A	Upland/Ontario	1S	Map Reference No. 1a
Euclid Avenue Historic District	N/A	Ontario	5D1	Map Reference No. 1b
1531 N. Euclid Ave.\The Metcalfe & Bundgard House	1531 N. Euclid Ave.	Ontario	5B	Map Reference No. 2
1540 N. Euclid Ave.\The Arthur E. Wilson House	1540 N. Euclid Ave.	Ontario	5B	Map Reference No. 3
1524 N. Euclid Ave.\The James B. Martz House	1524 N. Euclid Ave.	Ontario	5B	Map Reference No. 4
Curtis Homestead	N/A	Loma Linda		Map Reference No. 29
Terrace Park	The strip of land between Colton and Terrace avenues, and Church and Sixth Street	Redlands	5S1	Map Reference No. 39
B.W. Cave Residence/322 The Terrace	322 The Terrace	Redlands	5S3	Map Reference No. 42
Mill Creek <i>Zanja</i>	N/A	Redlands	1S	Map Reference No. 48
1055 E. Highland Ave.	1055 E. Highland Ave.	Redlands	2S2	Map Reference No. 66
The Peppers/El Carmelo	926 E. Highland Ave.	Redlands	2S2	Map Reference No. 67

Euclid Avenue

Please see page 17 for a description of this historical resource.

Euclid Avenue Historic District

Between I-10 and G Street, Euclid Avenue and fronting properties were also identified as contributors to a locally designated historic district which was established by the City of Ontario. The contributing features of the locally designated historic district also include the median and street trees, consisting of silk oak and coast live oak trees. Other contributing features include the abutting properties, the scored sidewalks, stone and concrete curbs, King Standard lampposts, and front yard setbacks and open space in the residential areas of the district. Three properties within the Project APE were identified as contributors to this district and were individually evaluated for inclusion in the NRHP for this study.

1531 N. Euclid Avenue/The Metcalfe & Bundgard House

The Metcalfe & Bundgard House, located at 1531 N. Euclid Avenue, Ontario (Map Reference No. 2), is a historical resource for the purposes of CEQA because it was identified as the contributor to the locally designated Euclid Avenue Historic District, and was also identified as eligible for individual local landmark designation. The period of significance is 1951, the year the building was constructed. The property is locally significant because it fronts Euclid Avenue. The boundary is limited to the Assessor's parcel boundary. Contributing features include its massing, setback, and siting on the parcel. Other contributing features include the pebble-clad hipped roof with boxed eaves; a chimney clad in flag stone; smooth textured stucco; aluminum sash and fixed-pane windows; and the primary entrance is raised and is accessed via a cast concrete, slab on grade entry porch. The metal awnings are a non-contributing feature of the building.

1540 N. Euclid Avenue/The Arthur E. Wilson House

The Arthur E. Wilson House, located at 1540 N. Euclid Avenue, Ontario (Map Reference No. 3), is a historical resource for the purposes of CEQA because it was identified as a contributor to the locally designated Euclid Avenue Historic District, and was also identified as eligible for individual local landmark designation. The period of significance is 1954, the year the building was constructed. The property is locally significant because it fronts Euclid Avenue. The boundary is limited to the Assessor's parcel boundary. Contributing features include its massing, setback, and siting on the parcel. Other contributing features include the gable-on-hip roof with exposed rafter tails; the dove cote in the front-facing gable; a brick chimney; the vertical board and batten wood siding; the wavy clapboard with brick veneer to the water line; the wood casement, one-over-one sash, six-over-six sash, and diamond-paned sash windows; the two canted bays accented with corbels; and the primary entrance is recessed and is at grade. Contributing landscaping includes mature trees.

1524 N. Euclid Avenue/The James B. Martz House

The James B. Martz House is located at 1524 N. Euclid Avenue, Ontario (Map Reference No. 4), is a historical resource for the purposes of CEQA because it was identified as a contributor to the locally designated Euclid Avenue Historic District, and was also identified as eligible for individual landmark designation. The period of significance is 1948, the year the building was constructed. The property is locally significant because it fronts Euclid Avenue. The boundary is limited to the Assessor's parcel boundary. Contributing features include its massing, setback, and siting on the parcel. Other contributing features include the cross-hipped roof with the boxed eaves; the brick chimney; the smooth textured stucco with horizontal clapboard siding to the water line; the six-over-six wood sash windows with wood surrounds; the canted bay; and the primary entrance is raised, recessed, and accessed via cast concrete steps. Contributing landscaping includes mature trees.

Curtis Homestead

Please see page 17 for a description of this historical resource.

Terrace Park

Terrace Park (Map Reference No. 39) was previously listed as a City of Redlands as a locally designated "Historic Property" and is a historical resource for the purposes of CEQA. Terrace Park is located between Colton and Terrace avenues and Church and Sixth streets, being a portion of Lots 29, 30, and 31 of Block 77, Rancho San Bernardino. The park is locally significant because it contributes to the historic or scenic properties of the City, and because the park has a unique location and singular physical characteristics representing an established and familiar visual feature of a neighborhood, surrounding community, and the City. The period of significance is 1870, the year the neighborhood was established. The boundary is the established codified legal boundary of the open space as defined in City of Redlands Resolution No. 7366. Contributing features include the mature vegetation, central walkway, and landscape design. Non-contributing features include the modern park benches.

B.W. Cave Residence/322 The Terrace

The B.W. Cave Residence/322 The Terrace, Redlands (Map Reference No. 42) was previously identified through survey evaluation as eligible for local designation as a City of Redlands Historic Property and this survey confirms that finding. The period of significance is 1890, the year the building was constructed. The boundary is limited to the legal parcel boundary. The property is locally significant for its association with B.W. Cave and its architectural style. The period of significance is 1890, the year the building was constructed. The boundary is limited to the legal parcel boundary. Contributing features include its massing, setback, and siting on the parcel. Other contributing features include the irregular roof which is clad in composition shingles; the exterior walls which are clad in clapboard and the front-facing gable is clad in fish scale shingles; the fenestration of wood one-over-one sash, two-light fixed-pane, and six-light French doors; a canted bay centrally located on the primary façade the top of which creates a second floor porch; the second floor porch enclosed with a simple wood railing; and the primary entrance is raised, recessed, and accessed via cast concrete stairs. Contributing landscape includes mature trees, and a wood fence separates the front and rear yards.

Mill Creek Zanja

Please see page 18 for a description of this historical resource.

1055 E. Highland Avenue

Please see page 19 for a description of this historical resource.

The Peppers/El Carmelo

Please see page 19 for a description of this historical resource.

Carrie Chasteen, consultant architectural historian, who meets the Professionally Qualified Staff Standards in Section 106 Programmatic Agreement Attachment 1 as a Principal Architectural Historian, has determined that the only other properties present within the APE meet the criteria for Section 106 Programmatic Agreement Attachment 4 (Properties Exempt from Evaluation).

6 HPSR TO DISTRICT FILE

Not applicable.

7 HPSR TO SHPO

Caltrans has determined there are properties within the APE that were evaluated as a result of the Project and are not eligible for inclusion in the NRHP (see Section 5). Under Section 106 PA Stipulation VIII.C.6, Caltrans requests SHPO's concurrence in this determination.

Caltrans has determined that there are properties within the APE that were evaluated as a result of the Project and are eligible for inclusion in the NRHP (see Section 5). Under Section 106 PA Stipulation VIII.C.6, Caltrans requests SHPO's concurrence in this determination.

Caltrans, in accordance with Section 106 PA Stipulations IX.B and X, will continue consultation with SHPO on the assessment of effects.

8 HPSR TO CSO

Caltrans, in accordance with Section 106 PA Stipulation VIII.C.3, has determined that the archaeological site, the Curtis Homestead, within the APE, as described in Section 5, is considered eligible for inclusion in the NRHP for the purposes of this Project only. The effect will be assessed in the Finding of Effect being prepared for this Project under separate cover, which will include an ESA action plan.

9 FINDINGS FOR STATE-OWNED PROPERTIES

Caltrans has determined that the following State-owned historical resource within the APE previously was included in the Master List of Historical Resources.

Euclid Avenue/SR-83 (36-015982); listed by the Cities of Upland and Ontario on August 10, 2005 under Criteria A/1 and C/3. The period of significance for the Historical Resource is 1882 to 1940, and it is significant on the state level.

Caltrans, pursuant to PRC 5024 Memorandum of Understanding Stipulation III, shall use the Section 106 PA in its entirety and notify SHPO that there are State-owned historical resources for which Caltrans is concurrently complying with PRC 5024. A Finding of No Adverse Effect with Non-standard Conditions is being prepared under separate cover pursuant to the NHPA Section 106 process and is pending SHPO concurrence.

The remaining State-owned cultural resources within the APE were all either previously determined not eligible or were exempted from review.

10 CEQA CONSIDERATIONS

Caltrans PQS staff determined that there are resources in the project area that were evaluated as a result of this project and do not meet NRHP or CRHR criteria, as outlined in CEQA Guidelines 15064.5(a), and are not historical resources for purposes of CEQA; see Section 5.

Caltrans PQS staff has determined that the following resources do not meet NRHP criteria but are historical resources for purposes of CEQA because they: are listed in the CRHR or were determined eligible by the State Historical Resources Commission-[\$15064.5(a)(1)], are included in a local register or identified as significant in a local survey meeting OHP standards [§15064.5(2)], or Caltrans, as the lead agency, has determined that they meet the criteria for listing in the California Register of Historical Resources [§15064.5(a)(3) - (4)]:

Aside from the five historic properties that are also historical resources, the following are located within the APE:

Name	Address /Location	Community	OHP Status Codes	Map Reference No.
Euclid Avenue Historic District	N/A	Ontario		Map Reference Nos. 1b-4
1531 N. Euclid Ave.\The Metcalfe & Bundgard House	1531 N. Euclid Ave.	Ontario	5B	Map Reference No. 2
1540 N. Euclid Ave.\The Arthur E. Wilson House	1540 N. Euclid Ave.	Ontario	5B	Map Reference No. 3
1524 N. Euclid Ave.\The James B. Martz House	1524 N. Euclid Ave.	Ontario	5B	Map Reference No. 4
Terrace Park	The strip of land between Colton and Terrace avenues, and Church and Sixth Street	Redlands	5S1	Map Reference No. 39
B.W. Cave Residence/322 The Terrace	322 The Terrace	Redlands	5S3	Map Reference No. 42

Caltrans PQS staff has determined there is no impact to the following historical resources within the Project area limits:

- Terrace Park (Map Reference No. 39)
- B.W. Cave Residence (Map Reference No. 42)
- Mill Creek Zanja (Map Reference No. 48)
- 1055 E. Highland Avenue (Map Reference No. 66)

The only proposed work that would occur at the locations of these four historical resources as a result of this Project would be restriping or median reconstruction; therefore, the Project would not result in direct or indirect substantial adverse changes to these historical resources as defined

in the Section 15064.5(b) of the CEQA Guidelines (for additional analysis on the Mill Creek Zanja and 1055 E. Highland Avenue, see the FOE prepared for this Project).

Caltrans PQS staff has determined for the following historical resource, there is no substantial adverse change - ESAs, because the impacts to the following historical resource within the Project area limits will be avoided through the establishment of an ESA, enforcement measures and conditions that are included in the attached documentation. Gary Jones, who meets the Professionally Qualified Staff Standards in Section 106 PA Attachment 1 as a Principal Investigator, has reviewed the attached documentation and determined that it is adequate.

The Curtis Homestead (CA-SBR-12989H; Map Reference No. 29) is located in the Project area limits and will be protected in place with an ESA. The ESA Action Plan is an appendix to the Finding of No Adverse Effect with Non-standard Conditions.

Caltrans PQS staff has determined that for the following historical resources, no substantial adverse change –direct or indirect alteration because the proposed work that affects the following historical resources within the Project area limits will be mitigated below the level of significant impact by using the *Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring & Reconstructing Historic Buildings*. Andrew Walters, who meets the PQS Standards in Section 106 PA Attachment 1 as a Principal Architectural Historian, and has the appropriate education and experience, has reviewed the attached documentation and determined that it is adequate.

Euclid Avenue/SR-83 (Map Reference No. 1a)

No work would occur at this location under Alternatives 1 and 2 (for additional analysis on this historic property, see the FOE being prepared under separate cover for this Project).

Alternative 3 would construct improvements to Euclid Avenue between Olive Street in Upland and Armsley Square/E. La Deney Drive in Ontario, and would reconstruct the Euclid Avenue/I-10 overcrossing (OC) (Bridge No. 54 0445). Four design options have been developed for the improvement of the I-10 and Euclid Avenue interchange. Design Options 1 and 2 are not being carried forward due to historic preservation concerns. Each of the options requires the replacement of the Euclid Avenue/I-10 OC Bridge. The Euclid Avenue/I-10 OC was constructed when I-10 was constructed in the 1950s in order to carry Euclid Avenue over the new freeway. The bridge was reconstructed in 1970. Euclid Avenue/I-10 OC was not identified as a character-defining feature of the historical resource, and is listed as a Category 5, "Not NRHP eligible" in the Caltrans historic bridge inventory. Replacement of this bridge would not result in a substantial adverse change to the historical resource; however, the replacement bridge could result in indirect effects to the historical resource. The design and aesthetics of the replacement structure would be in keeping with the Secretary of the Interior's Standards for the Treatment of Historic Properties (SOIS) (e.g., the proposed replacement structure would include a landscaped deck to the extent possible in order to improve the historic setting of the historical resource at this location by improving the view shed from a hardscaped bridge deck to a landscape design in keeping with the existing landscape design); therefore, reconstruction of this structure would not result in an substantial adverse change to a historical resources, and could be considered a benefit to this historical resource.

In addition, under Alternative 3, Options 3 and 4 would add an additional eastbound turn pocket on the west side of the median located between 7th Street and I-10. The options would also remove an additional five feet from the east side of this median. This median was previously substantially altered during the reconstruction of the Euclid Avenue/I-10 OC and is not a character-defining feature of this historical resource. Additional modification of this median would not demolish or materially alter the historical resource in an adverse manner.

Landscape

Under Alternative 3, Options 3 and 4 would remove mature landscaping in the Project area; however, vegetation will be replaced with appropriate species and in keeping with the historical landscape design upon completion of construction. Therefore, Options 3 and 4 would not result in demolition or material alteration of the historical resource. Any mature vegetation that would be removed under the options would be relocated and replanted in keeping with the SOIS. Because the mature vegetation would be relocated or replanted in accordance with the SOIS, the options would not result in the demolition or material alteration of the historical resource in an adverse manner as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

Medians

Under Alternative 3, Options 3 and 4 would require minor sliver takes of the medians within the Project footprint. Alternative 3 would minimally alter the property in terms of the adjustment of the width of the medians; however, Euclid Avenue would continue to be used as it has been historically and the proposed modifications could be reversed in the future in order to restore the 60-foot width of the medians. Therefore, this proposed modification is in keeping with the SOIS and would not result in demolition or material alteration of a historical resource as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

Curbs

Options 3 and 4 of Alternative 3 would require minor sliver takes of cobblestone curbs within the Project footprint. The sliver takes of the curbs are minimal in nature when considering the total length of the resource (8.4 miles), and would result in minimal damage to part of the historical resource because the sliver take would be barely perceptible to the casual observer. Furthermore, any curbs that would be removed in order to construct Alternative 3 would be rebuilt in accordance with the SOIS. Because the curbs would be reconstructed in accordance with the SOIS, Alternative 3 would not result in demolition or material alteration of a historical resource as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

Sidewalks

No historical sidewalks would be removed or altered under Options 3 and 4. Therefore, Alternative 3 would not result in demolition or material alteration of a historic resource as defined in Section 15064.5(b) of the CEQA Guidelines.

Because the proposed modifications to the historical resource are in keeping with the SOIS, the Project would not result in a substantial adverse change to a historical resource as defined in the Section 15064.5(b)(3) of the CEQA Guidelines. This finding was made in conjunction with the

analysis in the Finding of No Adverse Effect being prepared under separate cover for this Project.

City of Ontario Euclid Avenue Historic District (Map Reference No. 1b)

The impacts to this property would be the same as identified above to Euclid Avenue/SR-83 (e.g., roadway and landscaping modifications and curb replacement). Therefore, the proposed modifications to these historical resources are in keeping with the SOIS, and the Project would not result in a substantial adverse change to a historical resource as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

1531 N. Euclid Avenue (Map Reference No. 2)

The impacts to this property would be the same as identified above to Euclid Avenue/SR-83 (e.g., roadway and landscaping modifications and curb replacement). Construction-related noise would be temporary and would occur during specified daylight business hours and would result in a temporary less than significant impact and is in keeping with the SOIS. The Project would increase through-put and relieve traffic congestion and associated noise. Therefore, the proposed Project would be a benefit to this resource and is in keeping with the SOIS. The property has historically been located adjacent to a major arterial roadway, and the Project would not result in a change of setting because the arterial road would retain its historic use which is in keeping with the SOIS. Therefore, the proposed modifications to these historical resources are in keeping with the SOIS, and the Project would not result in a substantial adverse change to a historical resource as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

1540 N. Euclid Avenue (Map Reference No. 3)

The impacts to this property would be the same as identified above to Euclid Avenue/SR-83 (e.g., roadway and landscaping modifications and curb replacement). Construction-related noise would be temporary and would occur during specified daylight business hours and would result in a temporary less than significant impact and is in keeping with the SOIS. The Project would increase through-put and relieve traffic congestion and associated noise. Therefore, the proposed Project would be a benefit to this resource and is in keeping with the SOIS. The property has historically been located adjacent to a major arterial roadway, and the Project would not result in a change of setting because the arterial road would retain its historic use which is in keeping with the SOIS. Therefore, the proposed modifications to these historical resources are in keeping with the SOIS, and the Project would not result in a substantial adverse change to a historical resource as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

1524 N. Euclid Avenue (Map Reference No. 4)

The impacts to this property would be the same as identified above to Euclid Avenue/SR-83 (e.g., roadway and landscaping modifications and curb replacement). Construction-related noise would be temporary and would occur during specified daylight business hours and would result in a temporary less than significant impact and is in keeping with the SOIS. The Project would increase through-put and relieve traffic congestion and associated noise. Therefore, the proposed Project would be a benefit to this resource and is in keeping with the SOIS. The property has historically been located adjacent to a major arterial roadway, and the Project would not result in

a change of setting because the arterial road would retain its historic use which is in keeping with the SOIS. Therefore, the proposed modifications to these historical resources are in keeping with the SOIS, and the Project would not result in a substantial adverse change to a historical resource as defined in Section 15064.5(b)(3) of the CEQA Guidelines.

The Peppers/El Carmelo (Map Reference No. 67)

An existing soundwall located just south of Highland Avenue, which provides noise abatement for the residential buildings lining Highland Avenue, would be replaced as a part of this Project and an existing chain link fence which encloses the Caltrans ROW from The Peppers/El Carmelo would be replaced with a soundwall (for additional analysis, see the FOE being prepared under separate cover for this Project).

The Project would result in the construction of a soundwall within the Caltrans ROW, adjacent to the eastern/northern boundary of The Peppers/El Carmelo. The proposed soundwall would not result in the demolition or material alteration of the historical resource and is located outside of the historical resource's boundary, and would not result in a substantial adverse change to a historical resource as defined in Section 15064.5(b) of the CEQA Guidelines and is keeping with the SOIS.

A temporary construction easement (TCE) could be required in order to construct the soundwall at The Peppers/El Carmelo. The TCE would allow for ingress/egress of construction equipment and persons in order to construct the wall. No physical destruction or damage to all or part of the property is anticipated, and any other potential effects would be temporary in nature. Because the soundwall would be located within Caltrans ROW and the only construction activities that would occur on the historical resource would be limited to an approximately 20-foot buffer of the property boundary for a possible TCE, no alteration of the property would occur as a result of this Project, and would not result in a substantial adverse change to a historical resource as defined in Section 15064.5(b) of the CEQA Guidelines and is in keeping with the SOIS.

The proposed soundwall would reduce the audible elements that result from automobile traffic travelling on I-10 that currently diminish the integrity of the property's setting. A eucalyptus wind row was planted along the eastern/northern boundary within The Peppers/El Carmelo site boundary, approximately when I-10 was constructed in the late 1950s. The non-contributing eucalyptus wind row would also physically and visually separate the proposed soundwall from the terraced citrus groves, which are a character-defining feature of the site. Therefore, the proposed soundwall would not demolish or materially alter the historic resource in a manner that would result in a substantial adverse change as defined in Section 15064.5(b)(3) of the CEQA Guidelines and is keeping with the SOIS. This finding was made in conjunction with the analysis in the Finding of No Adverse Effect being prepared under separate cover for this Project.

11 ATTACHED DOCUMENTATION

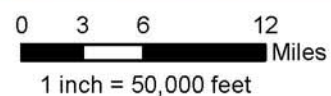
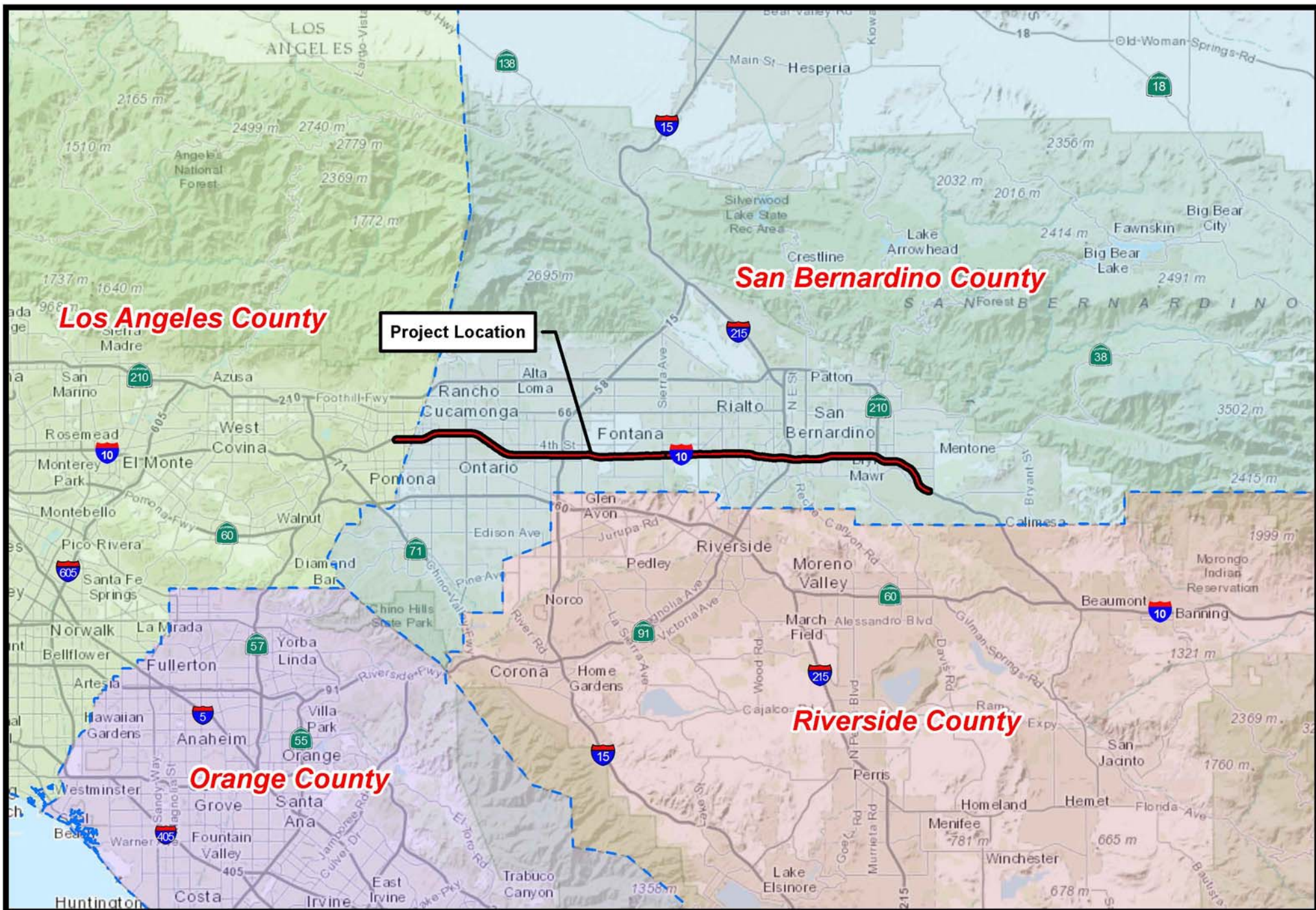
- Project Vicinity, Location, and APE Maps (Exhibit 1)
- California Historic Bridge Inventory sheet (Exhibit 2)
- Historical Resources Evaluation Report (HRER) (Exhibit 3)

Historical Resources Evaluation Report for the Interstate 10 Corridor Project. Carrie Chasteen, November 2014.

- Archaeological Survey Report (ASR) (Exhibit 4)
Archaeological Survey Report for the Interstate 10 Corridor Project. Tiffany Clark, November 2014.
- Native American Consultation (Exhibit 5)
- Consulting and Interested Party Correspondence (Exhibit 6)
- Scoping Notices (Exhibit 7)
- SHPO Correspondence (Exhibit 8)

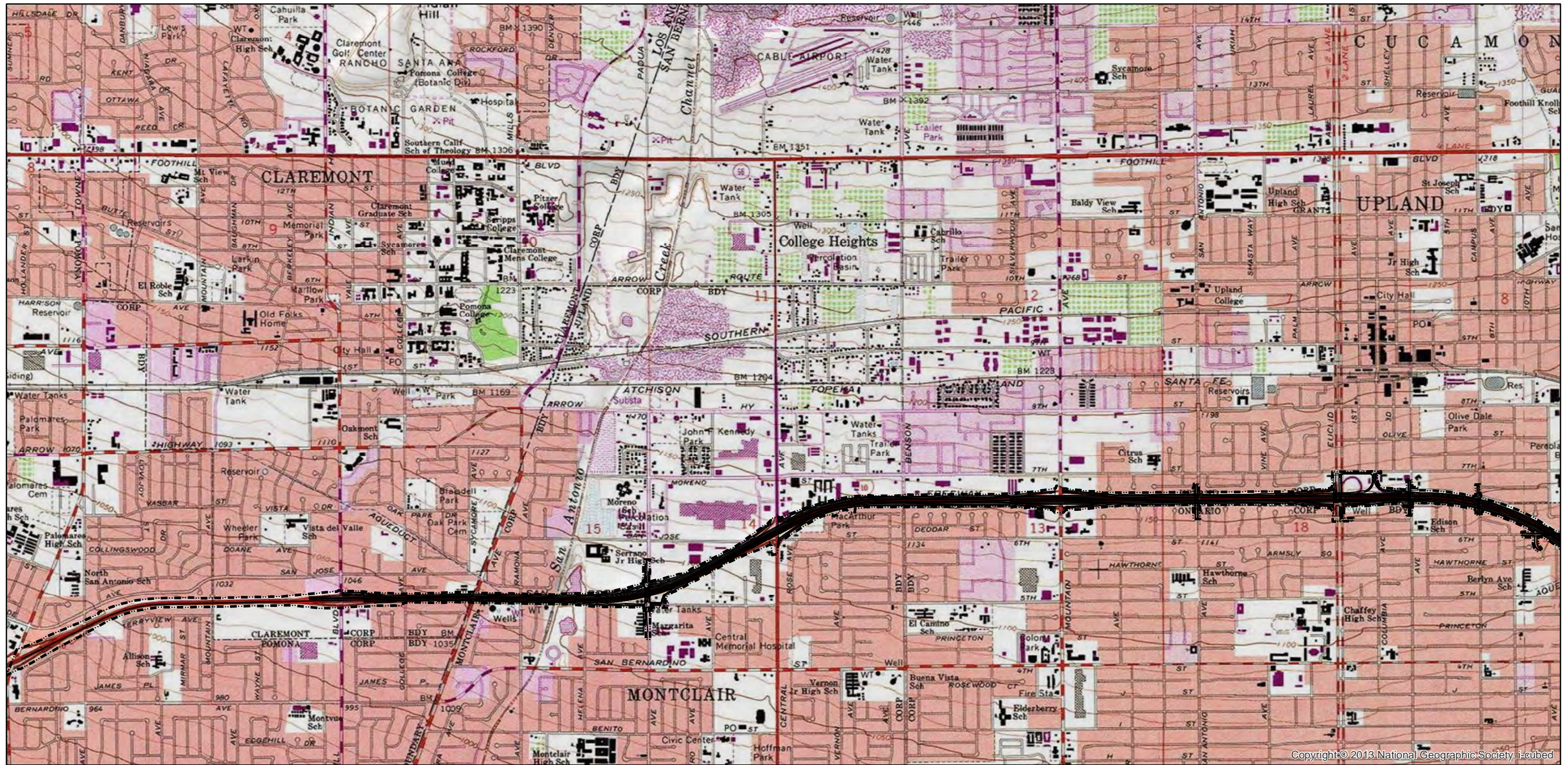
EXHIBIT 1

Project Vicinity, Location, and APE Maps



I-10 Corridor Project
- Project Vicinity Map -

Sources: GeoEye Aerial Imagery 2013; Cal-Atlas 2013; U.S. DOE 2013; Parsons 2013.

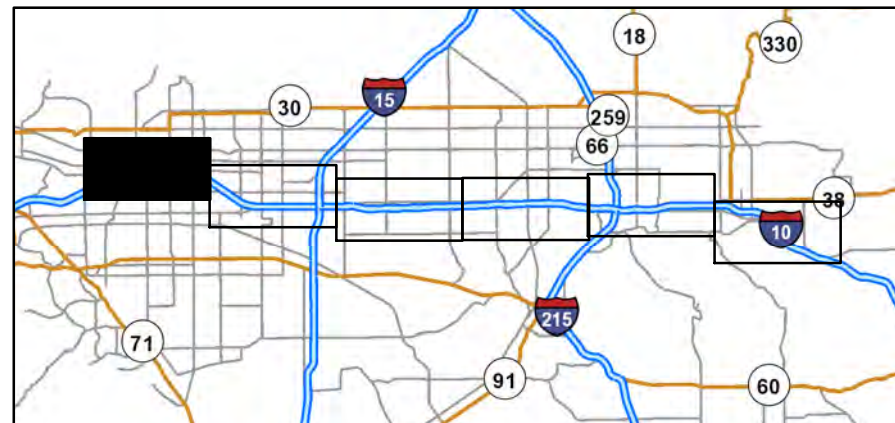


Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

Project Limits



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Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C2500

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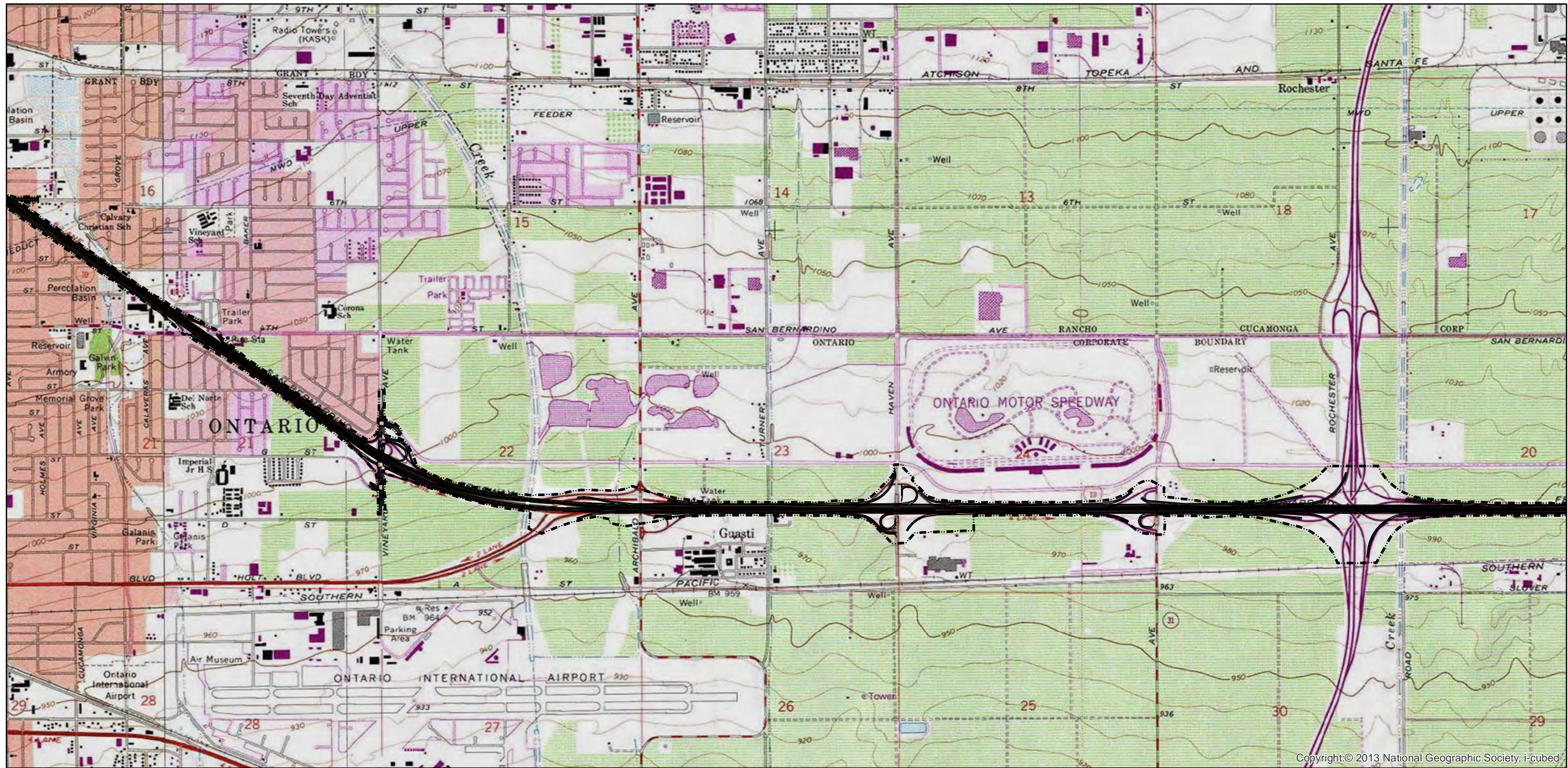
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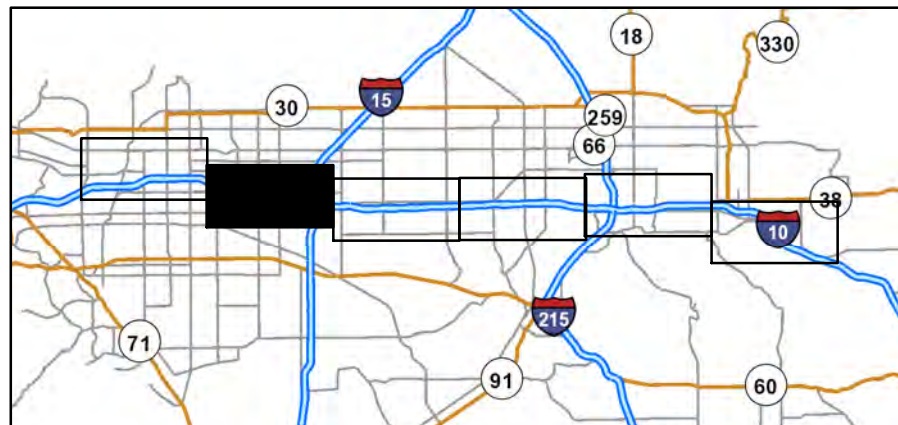


Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

—— Proposed Improvements

- - - - - Project Limits



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Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

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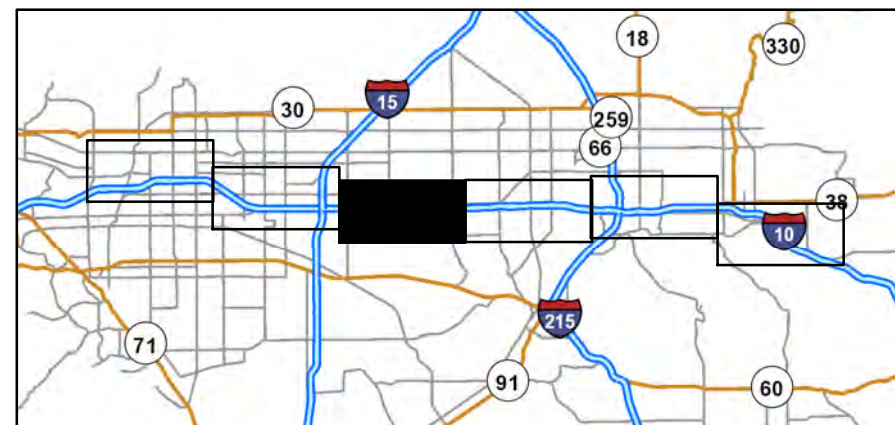
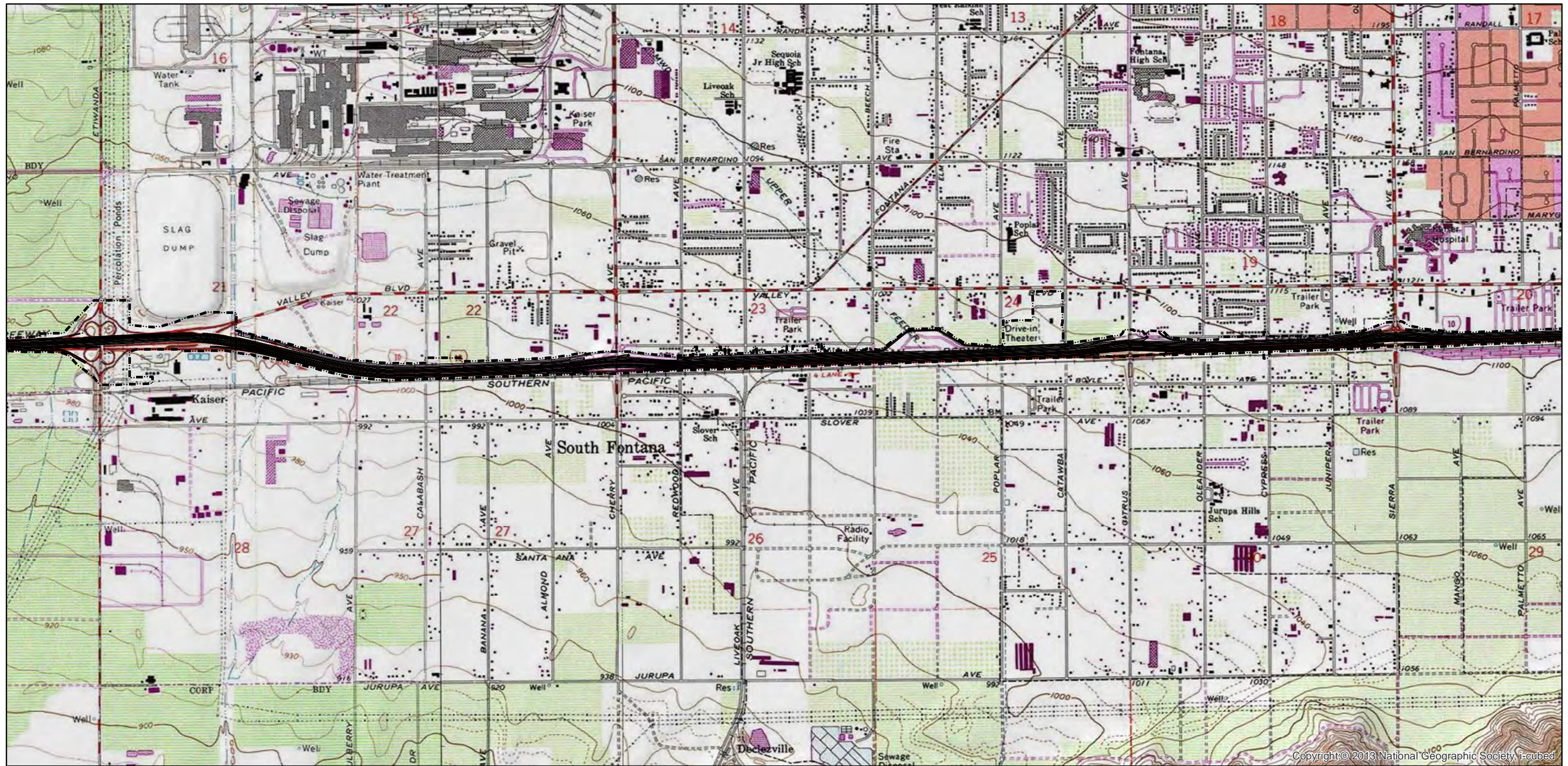
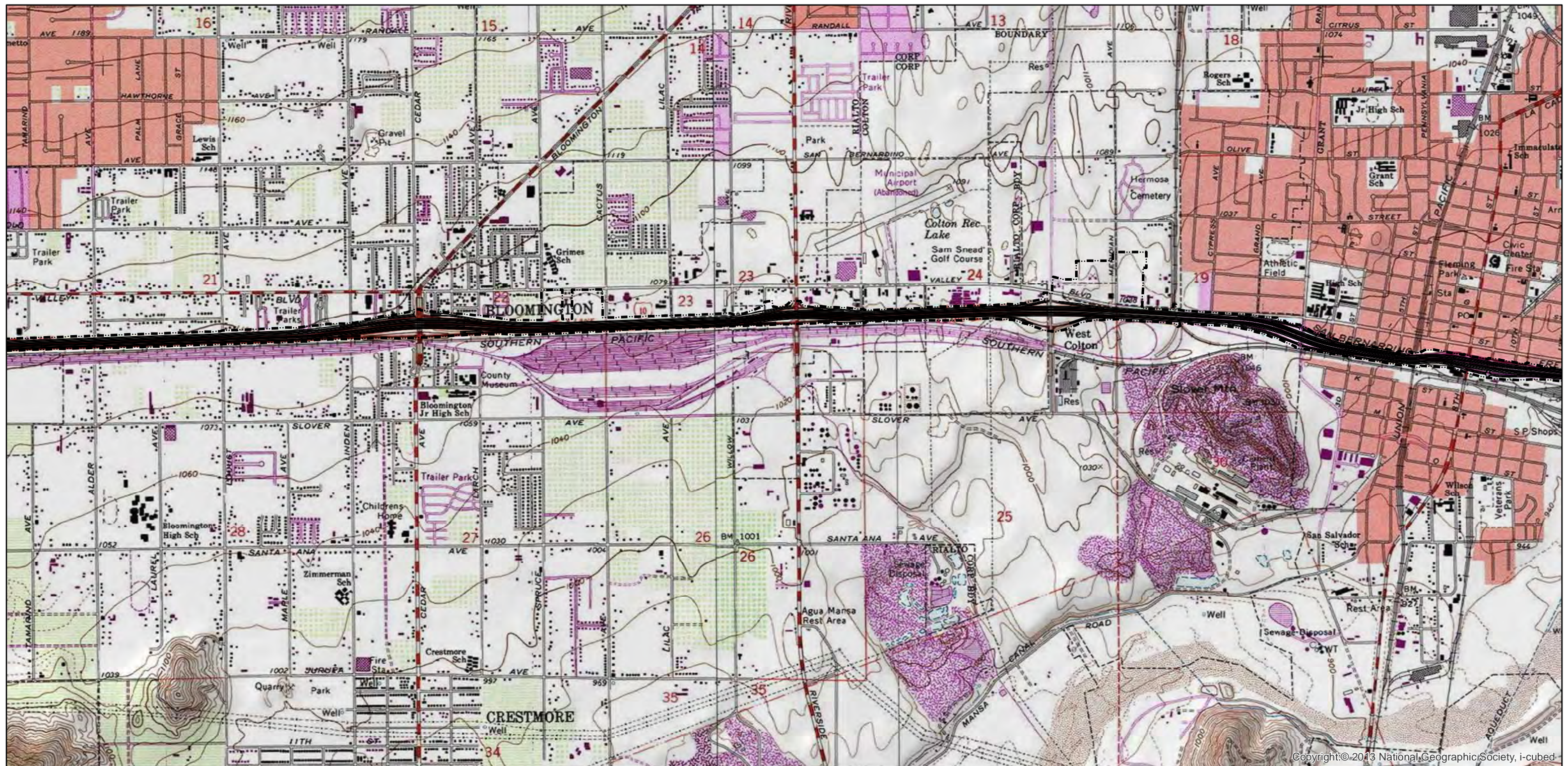


Figure 2: Project Location Map
 Interstate 10 Corridor Project
 Interstate 10
 San Bernardino and Los Angeles Counties
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Source: SANBAG, ESRI, and Parsons

———— Proposed Improvements

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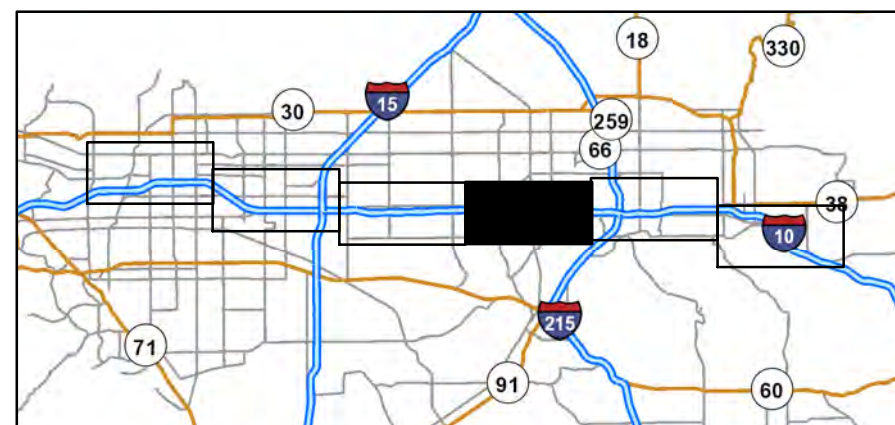


Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C2500

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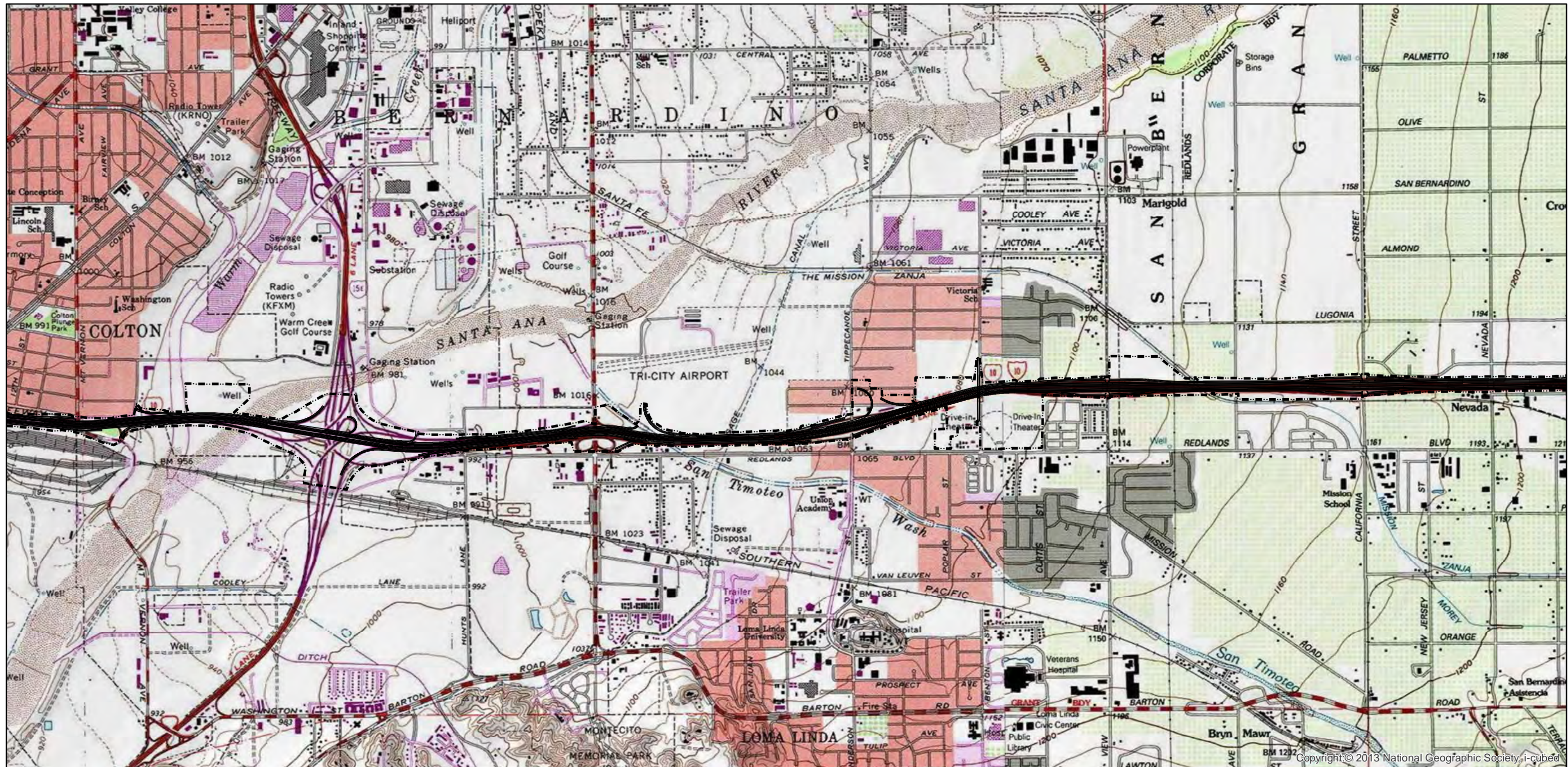
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Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

— Proposed Improvements
 - - - Project Limits

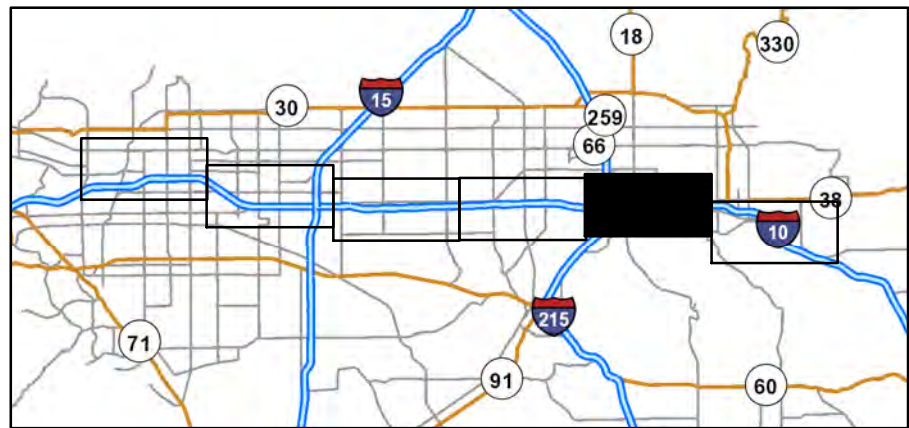


Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C2500

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08-SBd-10 PM 0.0/37.0

08-SBd-210 PM R33.0/R31.5

08-SBd-83 PM 0.0/0.3

08-SBd-215 PM 2.1/5.7

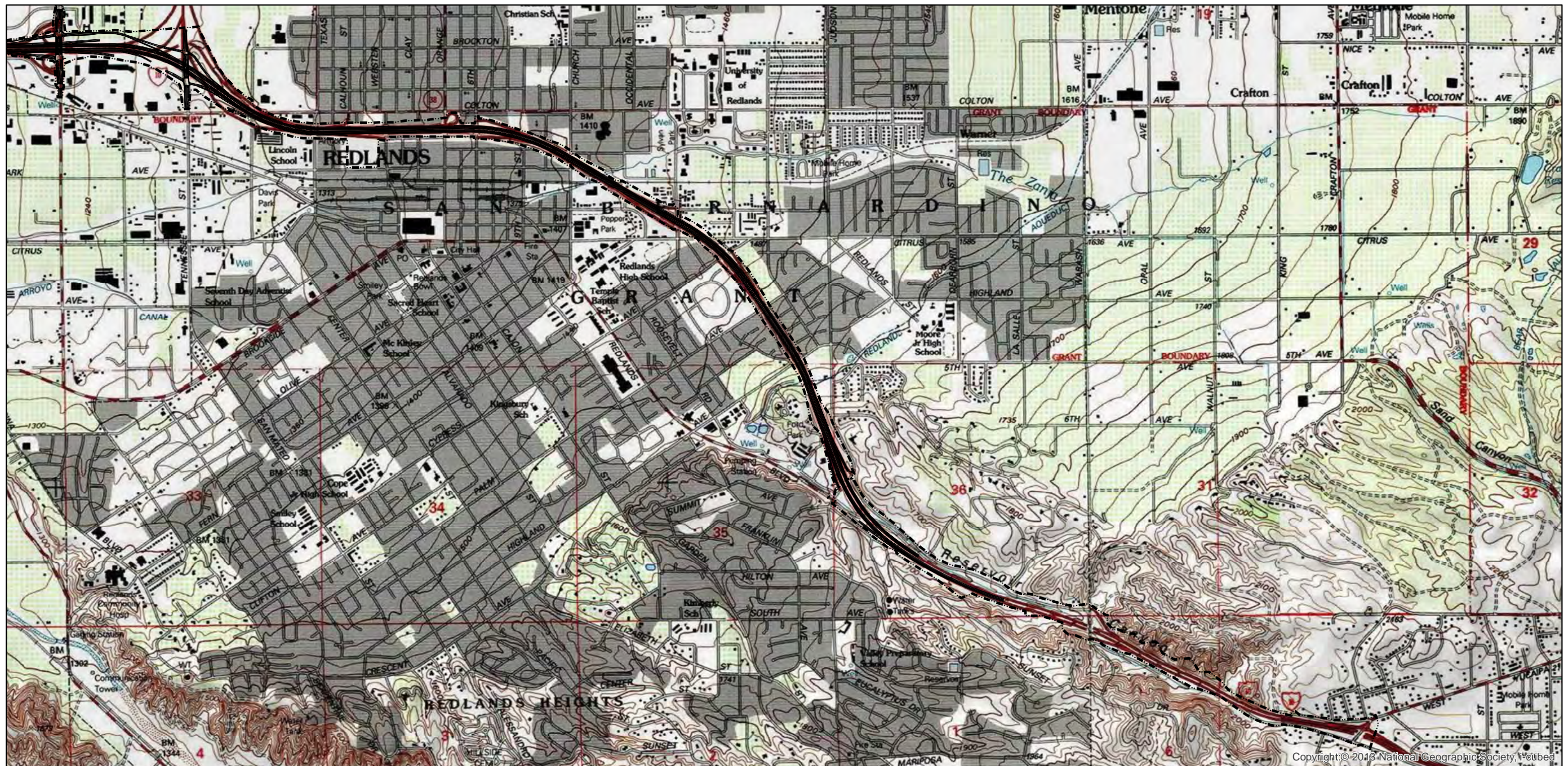
08-SBd-15 PM 0.7/4.0

08-SBd-83 PM 10.7/11.5

07-LA-10 PM 44.9/48.3



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Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

..... Project Limits

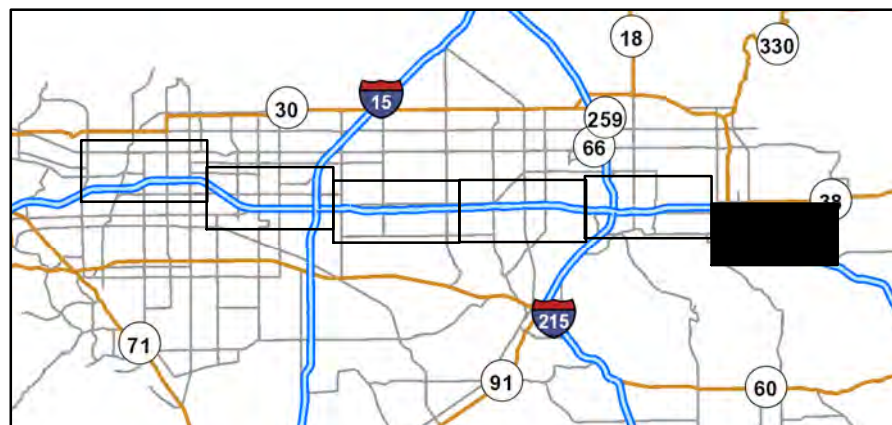


Figure 2: Project Location Map

Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C2500

08-0000-0040

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08-SBd-10 PM 0.0/37.0

08-SBd-210 PM R33.0/R31.5

08-SBd-83 PM 0.0/0.3

08-SBd-215 PM 2.1/5.7

08-SBd-15 PM 0.7/4.0

08-SBd-83 PM 10.7/11.5

07-LA-10 PM 44.9/48.3



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EXHIBIT 2

California Historic Bridge Inventory Sheet



Structure Maintenance & Investigations



Historical Significance - State Agency Bridges

District 07

Los Angeles County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
53 0830	MILLER WAY UC	07-LA-710-17.68-SGT	5. Bridge not eligible for NRHP	1957	
53 0831	FIRESTONE BLVD OC	07-LA-710-18.44-SGT	5. Bridge not eligible for NRHP	1957	
53 0832	SOUTH GATE UP	07-LA-710-18.74-SGT	4. Historical Significance not determined	1957	
53 0833	CLARA STREET OC	07-LA-710-19.40-BELL	5. Bridge not eligible for NRHP	1957	
53 0834	FLORENCE AVENUE OC	07-LA-710-19.73-BELL	5. Bridge not eligible for NRHP	1957	
53 0835	GAGE AVENUE OC	07-LA-710-20.27-BELL	5. Bridge not eligible for NRHP	1957	
53 0836	EAST WALKER UP	07-LA-710-20.51-BELL	4. Historical Significance not determined	1957	
53 0837	SLAUSON AVENUE OC	07-LA-710-21.03-BELL	5. Bridge not eligible for NRHP	1957	
53 0838	SLAUSON UP	07-LA-710-21.28-BELL	4. Historical Significance not determined	1955	
53 0839	CHELI DEPOT OH	07-LA-710-21.80-BELL	5. Bridge not eligible for NRHP	1957	
53 0839K	CHELI DEPOT OH (RAMP)	07-LA-710-21.79-BELL	5. Bridge not eligible for NRHP	1957	
53 0840	HOBART YARD OH	07-LA-710-22.17-VER	5. Bridge not eligible for NRHP	1954	1967
53 0841	WASHINGTON BLVD UC	07-LA-710-22.45-CMRC	5. Bridge not eligible for NRHP	1955	1967
53 0842	EAST YARD OH	07-LA-710-22.66-CMRC	5. Bridge not eligible for NRHP	1954	1967
53 0843	CARSON STREET UC	07-LA-710-9.78-LBCH	5. Bridge not eligible for NRHP	1954	1961
53 0844	PIONEER BLVD UC	07-LA-005-5.12-NRW	5. Bridge not eligible for NRHP	1954	1958
53 0845	INTERNATIONAL AIRPORT OC	07-LA-001-26.18-LA	5. Bridge not eligible for NRHP	1952	2001
53 0848	SIERRA HIGHWAY SEPARATION	07-LA-005S-C45.49-LA	5. Bridge not eligible for NRHP	1955	1984
53 0848G	N5TRK-N14 CONNECTOR OC	07-LA-005S-C45.49-LA	5. Bridge not eligible for NRHP	1975	
53 0849	WELDON CANYON OH	07-LA-005S-C45.75	5. Bridge not eligible for NRHP	1955	1975
53 0849K	WELDON CANYON OH	07-LA-005S-C45.76	5. Bridge not eligible for NRHP	1971	1995
53 0850	PACIFIC WAY OH	07-LA-710-22.41-CMRC	5. Bridge not eligible for NRHP	1954	
53 0851	DUDLEY STREET OC	07-LA-010-44.19-POM	5. Bridge not eligible for NRHP	1969	
53 0853	WHITE AVENUE UC	07-LA-010-45.28-POM	5. Bridge not eligible for NRHP	1954	2003
53 0854	PARK AVENUE UC	07-LA-010-45.55-POM	5. Bridge not eligible for NRHP	1954	2003
53 0855	GAREY AVENUE UC	07-LA-010-45.73-POM	5. Bridge not eligible for NRHP	1954	2003
53 0856	21ST STREET POC	07-LA-110-21.04-LA	5. Bridge not eligible for NRHP	1954	1964
53 0857	TWELFTH STREET UC	07-LA-110-21.88-LA	5. Bridge not eligible for NRHP	1953	1964
<u>53 0858</u>	<u>TOWNE AVENUE UC</u>	<u>07-LA-010-46.40-POM</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1954</u>	<u>2003</u>
<u>53 0859</u>	<u>SAN ANTONIO AVENUE UC</u>	<u>07-LA-010-46.72-POM</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1954</u>	<u>2003</u>
<u>53 0860</u>	<u>INDIAN HILL BLVD UC</u>	<u>07-LA-010-47.74-CLA</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1954</u>	<u>2003</u>
53 0863	STATE COLLEGE RAMP UP	07-LA-010-21.10-LA	5. Bridge not eligible for NRHP	1974	
53 0865K	GOWER STREET OFF-RAMP	07-LA-101-7.04-LA	5. Bridge not eligible for NRHP	1977	
53 0866K	CAHUENGA BLVD UC	07-LA-101-8.25-LA	5. Bridge not eligible for NRHP	1954	
53 0867	EAST EL MONTE OH	07-LA-010-29.81-EMTE	5. Bridge not eligible for NRHP	1956	2002
53 0868L	CROWN VALLEY ROAD UC	07-LA-014-R48.61	5. Bridge not eligible for NRHP	1965	2000
53 0868R	CROWN VALLEY ROAD UC	07-LA-014-R48.61	5. Bridge not eligible for NRHP	1965	2002
53 0869	TRIGGS STREET UC	07-LA-710-23.14-CMRC	5. Bridge not eligible for NRHP	1955	1967
53 0870	VIA VERDE UC	07-LA-010-40.46	5. Bridge not eligible for NRHP	1956	1975
53 0871L	SANTIAGO ROAD UC	07-LA-014-R50.75	5. Bridge not eligible for NRHP	1965	2002
53 0871R	SANTIAGO ROAD UC	07-LA-014-R50.75	5. Bridge not eligible for NRHP	1965	2002
53 0874	FAIRPLEX DRIVE OC	07-LA-010-43.66-POM	5. Bridge not eligible for NRHP	1969	
53 0875S	ATLANTIC BLVD UC, N/B ON-RAMP	07-LA-710-22.00-VER	5. Bridge not eligible for NRHP	1957	



Structure Maintenance & Investigations



Historical Significance - State Agency Bridges

District 08

San Bernardino County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0015	HATHAWAY CREEK	08-SBD-038-26.58	5. Bridge not eligible for NRHP	1967	
<u>54 0030L</u>	<u>VALLEY BLVD OFF-RAMP UC</u>	<u>08-SBD-010-11.50</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1947</u>	<u>1966</u>
<u>54 0030R</u>	<u>VALLEY BLVD OFF-RAMP UC</u>	<u>08-SBD-010-11.50</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1966</u>	
<u>54 0031</u>	<u>ROUTE 18/330 SEPARATION</u>	<u>08-SBD-018-31.64</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1951</u>	<u>1992</u>
<u>54 0035</u>	<u>CEDAR AVENUE OC</u>	<u>08-SBD-010-R18.49-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1967</u>	
54 0048	PALO ALTO WAY UC	08-SBD-330-43.99	5. Bridge not eligible for NRHP	1951	
54 0079L	WEST LUDLOW WASH	08-SBD-040-R49.71	5. Bridge not eligible for NRHP	1968	
54 0079R	WEST LUDLOW WASH	08-SBD-040-R49.71	5. Bridge not eligible for NRHP	1968	
54 0085L	TRANS DITCH	08-SBD-040-R51.87	5. Bridge not eligible for NRHP	1968	
54 0085R	TRANS DITCH	08-SBD-040-R51.87	5. Bridge not eligible for NRHP	1968	
54 0086	CIRCLE DITCH	08-SBD-040-R52.12	5. Bridge not eligible for NRHP	1968	1970
54 0100	CARBON CANYON	08-SBD-142-0.18	5. Bridge not eligible for NRHP	1928	
54 0201L	ARDIS DITCH	08-SBD-040-R118.66	5. Bridge not eligible for NRHP	1971	
54 0201R	ARDIS DITCH	08-SBD-040-R118.66	5. Bridge not eligible for NRHP	1971	
54 0202L	TANK TOWER DITCH	08-SBD-040-R119.50	5. Bridge not eligible for NRHP	1971	
54 0202R	TANK TOWER DITCH	08-SBD-040-R119.51	5. Bridge not eligible for NRHP	1971	
54 0203L	HOMER WASH	08-SBD-040-R120.47	5. Bridge not eligible for NRHP	1971	
54 0203R	HOMER WASH	08-SBD-040-R120.47	5. Bridge not eligible for NRHP	1971	
54 0204L	ARBOL DITCH	08-SBD-040-R129.78	5. Bridge not eligible for NRHP	1971	
54 0204R	ARBOL DITCH	08-SBD-040-R129.82	5. Bridge not eligible for NRHP	1971	
54 0207L	CRESTVIEW WASH	08-SBD-040-R132.18	5. Bridge not eligible for NRHP	1971	
54 0207R	CRESTVIEW WASH	08-SBD-040-R132.18	5. Bridge not eligible for NRHP	1971	
54 0223L	FIELD WASH	08-SBD-015-R104.77	5. Bridge not eligible for NRHP	1964	
54 0223R	FIELD WASH	08-SBD-015-R104.77	5. Bridge not eligible for NRHP	1964	
54 0225L	CADY WASH	08-SBD-015-R105.97	5. Bridge not eligible for NRHP	1964	
54 0225R	CADY WASH	08-SBD-015-R105.97	5. Bridge not eligible for NRHP	1964	
54 0227L	MIDWAY DITCH	08-SBD-015-R107.12	5. Bridge not eligible for NRHP	1964	
54 0227R	MIDWAY DITCH	08-SBD-015-R107.12	5. Bridge not eligible for NRHP	1964	
54 0233L	TELEPHONE WASH	08-SBD-015-R110.36	5. Bridge not eligible for NRHP	1964	
54 0233R	TELEPHONE WASH	08-SBD-015-R110.36	5. Bridge not eligible for NRHP	1964	
54 0238L	BIRD DITCH	08-SBD-015-R115.36	5. Bridge not eligible for NRHP	1964	2006
54 0238R	BIRD DITCH	08-SBD-015-R115.36	5. Bridge not eligible for NRHP	1964	
54 0239	ROCKY WASH	08-SBD-015-R116.82	5. Bridge not eligible for NRHP	1964	
54 0246L	DOCK DITCH	08-SBD-015-R121.43	5. Bridge not eligible for NRHP	1965	
54 0246R	DOCK DITCH	08-SBD-015-R121.43	5. Bridge not eligible for NRHP	1965	
54 0247L	TONO DITCH	08-SBD-015-R123.09	5. Bridge not eligible for NRHP	1965	
54 0247R	TONO DITCH	08-SBD-015-R123.11	5. Bridge not eligible for NRHP	1965	
54 0251L	OPAH DITCH	08-SBD-015-R126.86	5. Bridge not eligible for NRHP	1965	
54 0251R	OPAH DITCH	08-SBD-015-R126.86	5. Bridge not eligible for NRHP	1965	
54 0264L	STATE STREET UC	08-SBD-210-20.69-SBD	5. Bridge not eligible for NRHP	2007	
54 0264R	STATE STREET UC	08-SBD-210-20.69-SBD	5. Bridge not eligible for NRHP	2007	
54 0264S	STATE STREET ON RAMP UC	08-SBD-210-20.69-SBD	5. Bridge not eligible for NRHP	2007	
54 0266	METCALF CREEK	08-SBD-018-47.17	5. Bridge not eligible for NRHP	1991	



Structure Maintenance & Investigations



Historical Significance - State Agency Bridges

District 08

San Bernardino County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0270L	OAT DITCH	08-SBD-015-R130.58	5. Bridge not eligible for NRHP	1965	
54 0270R	OAT DITCH	08-SBD-015-R130.59	5. Bridge not eligible for NRHP	1965	
54 0277L	MOBI DITCH	08-SBD-015-R135.05	5. Bridge not eligible for NRHP	1965	
54 0277R	MOBI DITCH	08-SBD-015-R135.05	5. Bridge not eligible for NRHP	1965	
54 0278L	MOJAVE RIVER (BAKER)	08-SBD-015-R136.15	5. Bridge not eligible for NRHP	1965	
54 0278R	MOJAVE RIVER (BAKER)	08-SBD-015-R136.13	5. Bridge not eligible for NRHP	1965	
54 0279L	BAKER INN DITCH	08-SBD-015-R136.95	5. Bridge not eligible for NRHP	1965	
54 0279R	BAKER INN DITCH	08-SBD-015-R136.95	5. Bridge not eligible for NRHP	1965	
54 0281L	PANO DITCH	08-SBD-015-R138.70	5. Bridge not eligible for NRHP	1965	2004
54 0281R	PANO DITCH	08-SBD-015-R138.73	5. Bridge not eligible for NRHP	1965	
54 0281S	PANO DITCH	08-SBD-015-R138.72	5. Bridge not eligible for NRHP	1965	
54 0282L	BERRY DITCH	08-SBD-015-139.20	5. Bridge not eligible for NRHP	1961	2004
54 0282R	BERRY DITCH	08-SBD-015-139.22	5. Bridge not eligible for NRHP	1961	1969
54 0283L	HACK WASH	08-SBD-015-142.26	5. Bridge not eligible for NRHP	1961	2004
54 0287L	HALLORAN WASH	08-SBD-015-147.65	5. Bridge not eligible for NRHP	1961	2004
54 0287R	HALLORAN WASH	08-SBD-015-147.64	5. Bridge not eligible for NRHP	1961	1969
54 0288L	DALE DITCH	08-SBD-015-150.30	5. Bridge not eligible for NRHP	1961	2004
54 0288R	DALE DITCH	08-SBD-015-150.32	5. Bridge not eligible for NRHP	1961	1969
<u>54 0292G</u>	<u>SANTA ANA RIVER (EB-10 TO N/S 215)</u>	<u>08-SBD-010-R23.80-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1972</u>	
<u>54 0292L</u>	<u>SANTA ANA RIVER</u>	<u>08-SBD-010-R23.83-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1937</u>	<u>1972</u>
<u>54 0292R</u>	<u>SANTA ANA RIVER</u>	<u>08-SBD-010-R23.82-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1958</u>	<u>1972</u>
54 0294R	KALI DITCH	08-SBD-015-154.68	5. Bridge not eligible for NRHP	1961	1969
54 0303L	MESCAL DITCH	08-SBD-015-166.84	5. Bridge not eligible for NRHP	1963	
54 0303R	MESCAL DITCH	08-SBD-015-166.83	5. Bridge not eligible for NRHP	1963	2003
54 0304L	CLARK MOUNTAIN DITCH	08-SBD-015-167.99L	5. Bridge not eligible for NRHP	1963	
54 0304R	CLARK MOUNTAIN DITCH	08-SBD-015-167.99R	5. Bridge not eligible for NRHP	1963	2003
54 0307	MOJAVE RIVER BOH	08-SBD-018-95.35	5. Bridge not eligible for NRHP	1962	
54 0309	DEEP CREEK	08-SBD-018-34.61	5. Bridge not eligible for NRHP	1992	
54 0312	WILDWOOD CREEK	08-SBD-010-R38.53	5. Bridge not eligible for NRHP	1965	
54 0315L	WHEATON SPRINGS WASH	08-SBD-015-174.70	5. Bridge not eligible for NRHP	1963	2009
54 0315R	WHEATON SPRINGS WASH	08-SBD-015-174.71	5. Bridge not eligible for NRHP	1963	2009
54 0316L	IVANPAH DITCH	08-SBD-015-179.39	5. Bridge not eligible for NRHP	1963	1969
54 0316R	IVANPAH DITCH	08-SBD-015-179.39	5. Bridge not eligible for NRHP	1963	2009
54 0317L	DRY LAKE DITCH	08-SBD-015-180.93	5. Bridge not eligible for NRHP	1963	
54 0317R	DRY LAKE DITCH	08-SBD-015-180.94	5. Bridge not eligible for NRHP	1963	2009
54 0338	HALLORAN SPRINGS ROAD OC	08-SBD-015-149.60	5. Bridge not eligible for NRHP	1961	
54 0345	EAST FORK CITY CREEK	08-SBD-330-33.68	2. Bridge is eligible for NRHP	1948	
54 0346	MILL CREEK	08-SBD-038-9.60	5. Bridge not eligible for NRHP	1947	2007
54 0347	HALORAN SUMMIT ROAD OC	08-SBD-015-155.57	5. Bridge not eligible for NRHP	1961	
54 0350	STATE STREET UNDERPASS	08-SBD-083-9.24-ONT	5. Bridge not eligible for NRHP	1984	
<u>54 0351</u>	<u>DAY CANYON CHANNEL</u>	<u>08-SBD-010-10.12-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1943</u>	<u>1975</u>
<u>54 0351F</u>	<u>W10-S15 CONNECTOR</u>	<u>08-SBD-010-10.12-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	



Structure Maintenance & Investigations



Historical Significance - State Agency Bridges

District 08

San Bernardino County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0352	ONTARIO UNDERPASS	<u>08-SBD-083-9.33-ONT</u>	5. Bridge not eligible for NRHP	1984	
54 0359	SWARTHOUT CREEK	08-SBD-002-1.00	5. Bridge not eligible for NRHP	1926	1971
54 0360	SHEEP CREEK	08-SBD-002-2.44	5. Bridge not eligible for NRHP	1936	
54 0361	GRAYSAND CREEK	08-SBD-002-2.80	5. Bridge not eligible for NRHP	1936	1990
54 0363	CIMA ROAD OC	08-SBD-015-162.73	5. Bridge not eligible for NRHP	1961	1995
54 0364	AFTON ROAD OC	08-SBD-015-R111.59	5. Bridge not eligible for NRHP	1964	
54 0365	CITY CREEK	08-SBD-330-32.51	3. Bridge is possibly eligible for NRHP	1947	
<u>54 0378L</u>	<u>ETIWANDA WASH</u>	<u>08-SBD-010-10.99-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1947</u>	<u>1966</u>
<u>54 0378R</u>	<u>ETIWANDA WASH</u>	<u>08-SBD-010-10.99-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1939</u>	<u>1966</u>
<u>54 0378S</u>	<u>ETIWANDA WASH</u>	<u>08-SBD-010-10.99-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1966</u>	
54 0383	BASIN ROAD OC	08-SBD-015-R120.43	5. Bridge not eligible for NRHP	1964	
54 0388	CHOBE CREEK	08-SBD-173-8.45	5. Bridge not eligible for NRHP	1940	
54 0391	RASOR ROAD OC	08-SBD-015-R124.24	5. Bridge not eligible for NRHP	1965	
54 0392	CUSHENBURY CREEK	08-SBD-018-64.60	5. Bridge not eligible for NRHP	1935	1958
54 0398	ZZYZX ROAD OC	08-SBD-015-R130.18	5. Bridge not eligible for NRHP	1965	
54 0407	SANTA ANA RIVER	08-SBD-038-30.86	5. Bridge not eligible for NRHP	1960	
54 0411	GROUT CREEK	08-SBD-038-55.99	2. Bridge is eligible for NRHP	1938	
54 0415	COLORADO RIVER	08-SBD-040-R154.51	5. Bridge not eligible for NRHP	1966	
<u>54 0416</u>	<u>KAISER SPUR OH</u>	<u>08-SBD-010-11.74-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1947</u>	<u>1978</u>
54 0422	LYTLE CREEK	08-SBD-210U-20.82-RIA	5. Bridge not eligible for NRHP	1967	
54 0423	LYTLE CREEK CHANNEL	08-SBD-066-21.30-SBD	5. Bridge not eligible for NRHP	1945	
<u>54 0425M</u>	<u>MULBERRY CREEK</u>	<u>08-SBD-010-12.14-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1946</u>	<u>1965</u>
<u>54 0434</u>	<u>SAN SEVAINE CREEK</u>	<u>08-SBD-010-11.82-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1947</u>	<u>1965</u>
<u>54 0437L</u>	<u>HOLT BLVD OFF-RAMP UC</u>	<u>08-SBD-010-6.80-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1966</u>	<u>1998</u>
<u>54 0437R</u>	<u>HOLT BLVD OFF-RAMP UC</u>	<u>08-SBD-010-6.80-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>1998</u>
<u>54 0438L</u>	<u>CUCAMONGA WASH</u>	<u>08-SBD-010-6.70-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>1999</u>
<u>54 0438R</u>	<u>CUCAMONGA WASH</u>	<u>08-SBD-010-6.70-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>1999</u>
<u>54 0439</u>	<u>VINEYARD AVENUE OC</u>	<u>08-SBD-010-6.10-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1971</u>	
<u>54 0440</u>	<u>FOURTH STREET UC</u>	<u>08-SBD-010-5.24-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1954</u>	<u>1999</u>
<u>54 0441</u>	<u>GROVE AVENUE UC</u>	<u>08-SBD-010-4.88-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1954</u>	<u>1999</u>
<u>54 0442</u>	<u>SIXTH STREET OC</u>	<u>08-SBD-010-4.33-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1971</u>	
<u>54 0443</u>	<u>CAMPUS AVENUE OC</u>	<u>08-SBD-010-4.02-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1971</u>	
<u>54 0444</u>	<u>SULTANA AVENUE OC</u>	<u>08-SBD-010-3.75-UPL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
<u>54 0445</u>	<u>SR 83 / I-10 SEPARATION</u>	<u>08-SBD-083-11.10-UPL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
<u>54 0446</u>	<u>SAN ANTONIO AVENUE OC</u>	<u>08-SBD-010-2.92-UPL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
<u>54 0448</u>	<u>BENSON AVENUE UC</u>	<u>08-SBD-010-1.75-MCL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>2000</u>
<u>54 0450</u>	<u>MONTE VISTA AVENUE UC</u>	<u>08-SBD-010-0.68-MCL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>2000</u>
<u>54 0451</u>	<u>SAN ANTONIO WASH</u>	<u>08-SBD-010-0.32-MCL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>2000</u>
<u>54 0453</u>	<u>MILLS AVENUE UC</u>	<u>08-SBD-010-0.01-MCL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>2000</u>
<u>54 0454L</u>	<u>ETIWANDA-SN SEVN FLOOD CNTL CHANNEL</u>	<u>08-SBD-010-11.64</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	<u>1966</u>
<u>54 0454R</u>	<u>ETIWANDA-SN SEVN FLOOD CNTL CHANNEL</u>	<u>08-SBD-010-11.64</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1966</u>	
<u>54 0454S</u>	<u>ETIWANDA-SN SEVN FLOOD CNTL CHANNEL</u>	<u>08-SBD-010-11.64</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1953</u>	
<u>54 0459</u>	<u>MOUNT VERNON AVENUE OC</u>	<u>08-SBD-010-R23.25-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1967</u>	



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Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0460	<u>PAVILLION SPUR OH</u>	08-SBD-010-R22.86-COL	5. Bridge not eligible for NRHP	1956	1970
54 0461	<u>NINTH STREET UC</u>	08-SBD-010-R22.71-COL	5. Bridge not eligible for NRHP	1956	1970
54 0462	<u>LA CADENA DRIVE UC</u>	08-SBD-010-R22.62-COL	5. Bridge not eligible for NRHP	1956	1970
54 0462S	<u>LA CADENA DR UC (EB OFF)</u>	08-SBD-010-R22.62-COL	5. Bridge not eligible for NRHP	1970	
54 0463	<u>ETIWANDA AVENUE OC</u>	08-SBD-010-11.13-ONT	5. Bridge not eligible for NRHP	1955	1966
54 0464L	<u>COLTON OH</u>	08-SBD-010-R22.38-COL	5. Bridge not eligible for NRHP	1956	1970
54 0464R	<u>COLTON OH</u>	08-SBD-010-R22.36-COL	5. Bridge not eligible for NRHP	1956	1970
54 0470	SR 18/I 15 SEPARATION	08-SBD-018-R96.60-VCTV	5. Bridge not eligible for NRHP	1975	
54 0471F	SANTA ANA RIVER (S215-E&W10)	08-SBD-215-4.21-COL	5. Bridge not eligible for NRHP	1964	1972
54 0471L	SANTA ANA RIVER	08-SBD-215-4.21-COL	5. Bridge not eligible for NRHP	1958	1972
54 0471R	SANTA ANA RIVER	08-SBD-215-4.21-COL	5. Bridge not eligible for NRHP	1972	
54 0472	REDLANDS OH	08-SBD-010-31.52-RDL	5. Bridge not eligible for NRHP	1962	2008
54 0473	ORANGE SHOW RD OC	08-SBD-215-5.03-SBD	5. Bridge not eligible for NRHP	1972	
54 0474	WARM CREEK	08-SBD-215-5.23-SBD	5. Bridge not eligible for NRHP	1958	2010
54 0479L	INTERSTATE 215/10 SEPARATION	08-SBD-215-4.03-COL	5. Bridge not eligible for NRHP	1972	
54 0479R	INTERSTATE 215/10 SEPARATION	08-SBD-215-4.03-COL	5. Bridge not eligible for NRHP	1972	
54 0482G	N215-E10 CONNECTOR OH	08-SBD-215-3.72-COL	5. Bridge not eligible for NRHP	1959	
54 0482L	COLTON-LOMA LINDA YD OH	08-SBD-215-3.72-COL	5. Bridge not eligible for NRHP	1959	1972
54 0482R	COLTON-LOMA LINDA YD OH	08-SBD-215-3.72-COL	5. Bridge not eligible for NRHP	1973	
54 0483	MOJAVE RIVER	08-SBD-015-43.86-VCTV	5. Bridge not eligible for NRHP	1958	1971
54 0484	VICTORVILLE SEP & OH	08-SBD-015-43.47-VCTV	5. Bridge not eligible for NRHP	1958	1971
54 0485	EAST BRANCH LYTLE CREEK	08-SBD-215-6.31-SBD	5. Bridge not eligible for NRHP	1957	2010
54 0486M	WARM CREEK OVERFLOW	08-SBD-215-5.09-SBD	5. Bridge not eligible for NRHP	1958	1972
54 0488	RIALTO AVENUE UC	08-SBD-215-6.66-SBD	5. Bridge not eligible for NRHP	1957	1999
54 0489	REDLANDS LOOP OVERHEAD	08-SBD-215-6.59-SBD	5. Bridge not eligible for NRHP	1957	2013
54 0495	YUCAIPA BLVD OC	08-SBD-010-35.50-YUCP	5. Bridge not eligible for NRHP	1989	
54 0499	BELL MOUNTAIN WASH	08-SBD-015-47.39	5. Bridge not eligible for NRHP	1958	2004
54 0500	WILD WASH	08-SBD-015-55.69	5. Bridge not eligible for NRHP	1958	2005
54 0501L	SAGE WASH	08-SBD-040-150.25	5. Bridge not eligible for NRHP	1967	
54 0501R	SAGE WASH	08-SBD-040-150.25	5. Bridge not eligible for NRHP	1957	
54 0502L	BEAL WASH	08-SBD-040-149.85	5. Bridge not eligible for NRHP	1967	
54 0502R	BEAL WASH	08-SBD-040-149.85	5. Bridge not eligible for NRHP	1957	
54 0503L	PALO VERDE WASH	08-SBD-040-149.27	5. Bridge not eligible for NRHP	1967	
54 0503R	PALO VERDE WASH	08-SBD-040-149.27	5. Bridge not eligible for NRHP	1957	1967
54 0504L	OCOTILLO WASH	08-SBD-040-148.87	5. Bridge not eligible for NRHP	1967	
54 0504R	OCOTILLO WASH	08-SBD-040-148.87	5. Bridge not eligible for NRHP	1957	
54 0505L	MESQUITE WASH	08-SBD-040-147.25	5. Bridge not eligible for NRHP	1967	
54 0505R	MESQUITE WASH	08-SBD-040-147.25	5. Bridge not eligible for NRHP	1957	
54 0506L	MANZANITA WASH	08-SBD-040-146.12	5. Bridge not eligible for NRHP	1967	
54 0506R	MANZANITA WASH	08-SBD-040-146.12	5. Bridge not eligible for NRHP	1957	



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Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0507L	AIRPORT WASH	08-SBD-040-145.61	5. Bridge not eligible for NRHP	1967	
54 0507R	AIRPORT WASH	08-SBD-040-145.61	5. Bridge not eligible for NRHP	1957	
54 0508L	ICE HOUSE DITCH	08-SBD-040-144.38-NED	5. Bridge not eligible for NRHP	1967	
54 0508R	ICE HOUSE DITCH	08-SBD-040-144.38-NED	5. Bridge not eligible for NRHP	1957	
54 0511	LENWOOD WASH	08-SBD-015-68.48-BSW	5. Bridge not eligible for NRHP	1958	<u>2005</u>
54 0514	UNIVERSITY PARKWAY UC	08-SBD-215-11.63-SBD	5. Bridge not eligible for NRHP	1958	
54 0517	CEMENT COMPANY ROAD UC	08-SBD-015-46.40-VCTV	5. Bridge not eligible for NRHP	1958	<u>2004</u>
54 0518	HIGHGROVE UNDERPASS	08-SBD-215-0.60-COL	4. Historical Significance not determined	1959	
54 0519	GRAND TERRACE UP	08-SBD-215-0.80-COL	4. Historical Significance not determined	1959	
54 0520L	CABLE CREEK	08-SBD-215-13.47-SBD	5. Bridge not eligible for NRHP	1958	
54 0520R	CABLE CREEK	08-SBD-215-13.47-SBD	5. Bridge not eligible for NRHP	1958	
54 0524	JOSHUA WASH	08-SBD-395-14.58	5. Bridge not eligible for NRHP	1955	
54 0525	DEVORE ROAD OC	08-SBD-215-17.32	5. Bridge not eligible for NRHP	1958	
54 0526L	DEVIL CREEK	08-SBD-215-12.82-SBD	5. Bridge not eligible for NRHP	1958	
54 0526R	DEVIL CREEK	08-SBD-215-12.82-SBD	5. Bridge not eligible for NRHP	1958	
54 0527	IOWA AVENUE OC	08-SBD-215-0.40-COL	5. Bridge not eligible for NRHP	1959	
54 0528	BARTON ROAD OC	08-SBD-215-1.31	5. Bridge not eligible for NRHP	1959	
54 0529	NEWPORT AVENUE OC	08-SBD-215-1.78	5. Bridge not eligible for NRHP	1959	
54 0530	WASHINGTON AVENUE OC	08-SBD-215-2.69-COL	5. Bridge not eligible for NRHP	1959	<u>1993</u>
<u>54 0531</u>	<u>PEPPER AVENUE OC</u>	<u>08-SBD-010-20.97-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1961</u>	
54 0532L	PALM AVENUE UC	08-SBD-215-14.09-SBD	5. Bridge not eligible for NRHP	1958	
54 0532R	PALM AVENUE UC	08-SBD-215-14.09-SBD	5. Bridge not eligible for NRHP	1958	
54 0533	LITTLE LEAGUE DRIVE OC	08-SBD-215-14.93-SBD	5. Bridge not eligible for NRHP	1958	
54 0535	STODDARD WELLS ROAD OC	08-SBD-015-44.40-VCTV	5. Bridge not eligible for NRHP	1958	
<u>54 0538</u>	<u>CITRUS AVENUE OC</u>	<u>08-SBD-010-15.18-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1960</u>	
<u>54 0539</u>	<u>MILLIKEN AVENUE OC</u>	<u>08-SBD-010-9.17-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1971</u>	<u>2000</u>
<u>54 0541Y</u>	<u>CHERRY AVENUE DITCH</u>	<u>08-SBD-010-13.17-FNA</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1959</u>	<u>1971</u>
54 0542	YATES WELL ROAD OC	08-SBD-015-181.40	5. Bridge not eligible for NRHP	1963	
<u>54 0543</u>	<u>CHERRY AVENUE OC</u>	<u>08-SBD-010-13.17-FNA</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1959</u>	
54 0545	EAST MAIN STREET OC	08-SBD-015-74.95-BSW	5. Bridge not eligible for NRHP	1961	
54 0546	EAST BARSTOW UNDERPASS	08-SBD-015-75.04-BSW	5. Bridge not eligible for NRHP	1961	
54 0547	RIVERSIDE DRIVE OC	08-SBD-015-75.09-BSW	5. Bridge not eligible for NRHP	1961	
54 0548L	MOJAVE RIVER	08-SBD-015-75.31-BSW	5. Bridge not eligible for NRHP	1961	<u>2000</u>
54 0548R	MOJAVE RIVER	08-SBD-015-75.31-BSW	5. Bridge not eligible for NRHP	1961	<u>2000</u>
54 0549L	SOAP MINE ROAD UC	08-SBD-015-76.02	5. Bridge not eligible for NRHP	1961	
54 0549R	SOAP MINE ROAD UC	08-SBD-015-76.02	5. Bridge not eligible for NRHP	1961	
54 0550E	SR-58 / I-15 SEPARATION	08-SBD-015-76.80	5. Bridge not eligible for NRHP	1961	
54 0551L	AVENUE H UC	08-SBD-015-72.13-BSW	5. Bridge not eligible for NRHP	1961	2000
54 0551R	AVENUE H UC	08-SBD-015-72.13-BSW	5. Bridge not eligible for NRHP	1961	
54 0558L	MONTARA ROAD UC	08-SBD-040-0.79-BSW	5. Bridge not eligible for NRHP	1961	
54 0558R	MONTARA ROAD UC	08-SBD-040-0.79-BSW	5. Bridge not eligible for NRHP	1961	
54 0559	FORT IRWIN ROAD OC	08-SBD-015-79.59	5. Bridge not eligible for NRHP	1961	
<u>54 0560R</u>	<u>HAVEN AVENUE OC</u>	<u>08-SBD-010-8.16-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1993</u>	



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54 0561	CAJON CREEK	08-SBD-138-R14.94	5. Bridge not eligible for NRHP	1969	
54 0562	PLY WASH	08-SBD-040-147.76	5. Bridge not eligible for NRHP	1957	1967
54 0563R	WOOD WASH	08-SBD-040-148.07	5. Bridge not eligible for NRHP	1957	
54 0564	DALE EVANS ROAD OC	08-SBD-015-51.83	5. Bridge not eligible for NRHP	1972	
54 0565	WILD WASH ROAD OC	08-SBD-015-55.96	5. Bridge not eligible for NRHP	1972	
54 0566	HODGE ROAD OC	08-SBD-015-60.16	5. Bridge not eligible for NRHP	1972	
54 0567	OUTLET CENTER DRIVE OC	08-SBD-015-65.84	5. Bridge not eligible for NRHP	1972	
54 0569	ARCTIC CANYON WASH	08-SBD-018-68.45	5. Bridge not eligible for NRHP	1958	
<u>54 0570</u>	<u>WEST REDLANDS OH</u>	<u>08-SBD-010-27.64-LMLN</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
54 0572	POWER LINE WASH	08-SBD-015-52.34	5. Bridge not eligible for NRHP	1958	2005
54 0573	DRIFT WASH	08-SBD-015-68.19	5. Bridge not eligible for NRHP	1958	2003
54 0574	CHINO CREEK CHANNEL	08-SBD-000-0.00-CHN	5. Bridge not eligible for NRHP	1960	
<u>54 0578</u>	<u>CHURCH STREET UC</u>	<u>08-SBD-010-31.41-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0579</u>	<u>SIXTH STREET UC</u>	<u>08-SBD-010-31.01-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0580</u>	<u>EUREKA STREET UC</u>	<u>08-SBD-010-30.66-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0581</u>	<u>INTERSTATE 10 / STATE ROUTE 38 SEP</u>	<u>08-SBD-010-30.88-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0582</u>	<u>UNIVERSITY STREET UC</u>	<u>08-SBD-010-31.87-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0583</u>	<u>TEXAS STREET UC</u>	<u>08-SBD-010-30.38-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0584</u>	<u>CITRUS AVENUE UC</u>	<u>08-SBD-010-31.99-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0585</u>	<u>CYPRESS AVENUE UC</u>	<u>08-SBD-010-32.11-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0586</u>	<u>PALM AVENUE UC</u>	<u>08-SBD-010-32.36-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0587</u>	<u>HIGHLAND AVENUE UC</u>	<u>08-SBD-010-32.61-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0588</u>	<u>FORD STREET UC</u>	<u>08-SBD-010-33.13-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
<u>54 0589</u>	<u>REDLANDS BLVD OFF-RAMP UC</u>	<u>08-SBD-010-33.29-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>2008</u>
54 0590	WABASH AVENUE OC	08-SBD-010-34.29-RDL	5. Bridge not eligible for NRHP	1962	
<u>54 0591</u>	<u>COLTON AND NEW YORK AVENUE UC</u>	<u>08-SBD-010-30.10-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0592</u>	<u>TENNESSEE ST OC</u>	<u>08-SBD-010-29.82-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1992</u>
<u>54 0593</u>	<u>ALABAMA STREET OC</u>	<u>08-SBD-010-29.31-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	
<u>54 0594</u>	<u>NEVADA STREET UC</u>	<u>08-SBD-010-28.80-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0595</u>	<u>CALIFORNIA STREET UC</u>	<u>08-SBD-010-28.30-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0596</u>	<u>MOUNTAIN VIEW AVENUE UC</u>	<u>08-SBD-010-27.30-LMLN</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0597</u>	<u>RICHARDSON STREET OC</u>	<u>08-SBD-010-26.81-LMLN</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	
<u>54 0598</u>	<u>TIPPECANOE AVENUE UC</u>	<u>08-SBD-010-26.27-LMLN</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0599</u>	<u>SAN TIMOTEO CREEK</u>	<u>08-SBD-010-25.54-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1990</u>
<u>54 0600</u>	<u>WATERMAN AVENUE UC</u>	<u>08-SBD-010-25.26-SBD</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1993</u>
<u>54 0601</u>	<u>HUNTS LANE UC</u>	<u>08-SBD-010-24.76-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1962</u>	<u>1972</u>
54 0608	DRY MORONGO WASH	08-SBD-062-0.01	5. Bridge not eligible for NRHP	1963	
54 0609S	WEST BAKER OFF-RAMP OC	08-SBD-015-R135.81	5. Bridge not eligible for NRHP	1965	
54 0610	ROUTE 127/15 SEPARATION	08-SBD-127-L0.01	5. Bridge not eligible for NRHP	1965	
54 0611S	EAST BAKER OC	08-SBD-015-R138.46	5. Bridge not eligible for NRHP	1965	
54 0612	NIPTON ROAD OC	08-SBD-015-176.46	5. Bridge not eligible for NRHP	1963	1995
54 0613	BAILEY ROAD OC	08-SBD-015-171.47	5. Bridge not eligible for NRHP	1963	
54 0615	16TH STREET OC	08-SBD-010-36.44-YUCP	5. Bridge not eligible for NRHP	1962	



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		SBD			
54 0793L	DEL ROSA AVENUE UC	08-SBD-210-R25.72	5. Bridge not eligible for NRHP	1971	
54 0793R	DEL ROSA AVENUE UC	08-SBD-210-R25.72	5. Bridge not eligible for NRHP	1971	
54 0795L	STERLING AVENUE UC	08-SBD-210-R26.28	5. Bridge not eligible for NRHP	1971	
54 0795R	STERLING AVENUE UC	08-SBD-210-R26.28	5. Bridge not eligible for NRHP	1971	
54 0796	GISH OVERHEAD	08-SBD-015-R22.04	5. Bridge not eligible for NRHP	1969	
54 0797	ALRAY OVERHEAD	08-SBD-015-R22.67	5. Bridge not eligible for NRHP	1969	
54 0798L	BLIND HILLS WASH	08-SBD-040-R100.45	5. Bridge not eligible for NRHP	1970	
54 0798R	BLIND HILLS WASH	08-SBD-040-R100.48	5. Bridge not eligible for NRHP	1970	
54 0799L	HALFWAY HILLS WASH	08-SBD-040-R101.33	5. Bridge not eligible for NRHP	1970	
54 0799R	HALFWAY HILLS WASH	08-SBD-040-R101.33	5. Bridge not eligible for NRHP	1970	
54 0801L	BLACK CANYON WASH	08-SBD-040-R102.18	5. Bridge not eligible for NRHP	1970	
54 0801R	BLACK CANYON WASH	08-SBD-040-R102.18	5. Bridge not eligible for NRHP	1970	
54 0802L	NEWTON WASH	08-SBD-040-R103.39	5. Bridge not eligible for NRHP	1970	
54 0802R	NEWTON WASH	08-SBD-040-R103.39	5. Bridge not eligible for NRHP	1970	
54 0803L	MCGINLEY WASH	08-SBD-040-R104.22	5. Bridge not eligible for NRHP	1970	
54 0803R	MCGINLEY WASH	08-SBD-040-R104.22	5. Bridge not eligible for NRHP	1970	
54 0804L	WOODS WASH	08-SBD-040-R104.90	5. Bridge not eligible for NRHP	1970	
54 0804R	WOODS WASH	08-SBD-040-R104.89	5. Bridge not eligible for NRHP	1970	
54 0805L	WATSON WASH	08-SBD-040-R105.90	5. Bridge not eligible for NRHP	1970	
54 0807L	GOFFS ROAD UC	08-SBD-040-R107.17	5. Bridge not eligible for NRHP	1970	
54 0807R	GOFFS ROAD UC	08-SBD-040-R107.17	5. Bridge not eligible for NRHP	1970	
54 0808	RIVER ROAD OC	08-SBD-040-R141.02-NED	5. Bridge not eligible for NRHP	1973	
54 0810	SHEEP CREEK	08-SBD-138-3.62	5. Bridge not eligible for NRHP	1967	
54 0811L	"S" STREET CHANNEL	08-SBD-040-R141.47-NED	5. Bridge not eligible for NRHP	1973	
54 0811R	"S" STREET CHANNEL	08-SBD-040-R141.47-NED	5. Bridge not eligible for NRHP	1973	
54 0812L	NEEDLES HIGHWAY UC	08-SBD-040-R141.62-NED	5. Bridge not eligible for NRHP	1973	
54 0812R	NEEDLES HIGHWAY UC	08-SBD-040-R141.62-NED	5. Bridge not eligible for NRHP	1973	
54 0813L	NEEDLES OH	08-SBD-040-R141.97-NED	5. Bridge not eligible for NRHP	1973	
54 0813R	NEEDLES OH	08-SBD-040-R141.97-NED	5. Bridge not eligible for NRHP	1973	
54 0814L	"J" STREET UC	08-SBD-040-R142.37-NED	5. Bridge not eligible for NRHP	1973	
54 0814R	"J" STREET UC	08-SBD-040-R142.37-NED	5. Bridge not eligible for NRHP	1973	
54 0815	"D" STREET OC	08-SBD-040-R142.97-NED	5. Bridge not eligible for NRHP	1973	
54 0816	HORSETHIEF CREEK	08-SBD-138-R24.11	5. Bridge not eligible for NRHP	1968	
<u>54 0817</u>	<u>RANCHO AVENUE OC</u>	<u>08-SBD-010-R21.96-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
54 0818L	DEVORE OVERHEAD	08-SBD-015-15.90	5. Bridge not eligible for NRHP	1969	
54 0818R	DEVORE OVERHEAD	08-SBD-015-15.90	5. Bridge not eligible for NRHP	1969	
54 0819L	ROUTE 40/95 SEPARATION	08-SBD-040-R143.74-NED	5. Bridge not eligible for NRHP	1973	
54 0819R	ROUTE 40/95 SEPARATION	08-SBD-040-R143.74-NED	5. Bridge not eligible for NRHP	1973	



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Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0820L	"L" STREET UC	08-SBD-040-R142.20-NED	5. Bridge not eligible for NRHP	1973	
54 0820R	"L" STREET UC	08-SBD-040-R142.20-NED	5. Bridge not eligible for NRHP	1973	
<u>54 0821F</u>	<u>W10-N&S215 CONN / E ST-W10 ON-RAMP SEP</u>	<u>08-SBD-010-R24.57-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1972</u>	
<u>54 0822F</u>	<u>W10-S215 CONNECTOR</u>	<u>08-SBD-010-R24.30-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1972</u>	
<u>54 0823G</u>	<u>E10-N215 CONNECTOR OC</u>	<u>08-SBD-010-R24.19-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1972</u>	
54 0824F	S215-E10 CONNECTOR OC	08-SBD-215-4.02-COL	5. Bridge not eligible for NRHP	1972	
54 0826	MUSCOY UNDERPASS	08-SBD-210-20.19-SBD	5. Bridge not eligible for NRHP	1965	
54 0827	NORTH ALRAY OH	08-SBD-015-R22.75	5. Bridge not eligible for NRHP	1969	
54 0828	CALIFORNIA AQUEDUCT	08-SBD-015-34.34-HES	5. Bridge not eligible for NRHP	1968	
54 0829	CALIFORNIA AQUEDUCT	08-SBD-395-6.83	5. Bridge not eligible for NRHP	1968	
<u>54 0830L</u>	<u>WARM CREEK</u>	<u>08-SBD-010-R23.60-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
<u>54 0830R</u>	<u>WARM CREEK</u>	<u>08-SBD-010-R23.60-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
54 0832	CAJON MOUNT UP	08-SBD-138-14.16	5. Bridge not eligible for NRHP	1967	
54 0833	WEST SAN BERNARDINO UP	08-SBD-210U-21.02-SBD	5. Bridge not eligible for NRHP	1967	
54 0834	LYTLE BASIN OH	08-SBD-066-20.83-SBD	5. Bridge not eligible for NRHP	1967	
<u>54 0835</u>	<u>SLOVER MOUNTAIN UP</u>	<u>08-SBD-010-R21.46-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1967</u>	
54 0836	CAMPUS AVENUE UC	08-SBD-060-R5.11-ONT	5. Bridge not eligible for NRHP	1972	1997
54 0837	GROVE AVENUE UC	08-SBD-060-R5.86-ONT	5. Bridge not eligible for NRHP	1972	1997
54 0838	VINEYARD AVENUE UC	08-SBD-060-R6.86-ONT	5. Bridge not eligible for NRHP	1972	1997
54 0840	CUCAMONGA CREEK	08-SBD-060-R7.52-ONT	5. Bridge not eligible for NRHP	1972	1997
54 0841	ARCHIBALD AVENUE UC	08-SBD-060-R7.87-ONT	5. Bridge not eligible for NRHP	1972	1997
54 0842	LOWER DEER CREEK	08-SBD-060-R8.37-ONT	5. Bridge not eligible for NRHP	1972	1997
54 0843	HAVEN AVENUE OC	08-SBD-060-R8.90-ONT	5. Bridge not eligible for NRHP	1972	1995
54 0844Y	DEVORE RD/S215 COLLECTOR OC	08-SBD-215-17.31	5. Bridge not eligible for NRHP	1969	
54 0845	CALIFORNIA AVENUE PUC	08-SBD-040-R141.88-NED	5. Bridge not eligible for NRHP	1971	
54 0846	WEST FORK MOJAVE RIVER	08-SBD-138-R26.48	5. Bridge not eligible for NRHP	1968	
54 0847	BOULDER SIDEHILL VIADUCT	08-SBD-018-R12.68	5. Bridge not eligible for NRHP	1969	
54 0848R	SIBERIA WASH	08-SBD-040-R65.59R	5. Bridge not eligible for NRHP	1972	
54 0849L	ORANGE BLOSSOM WASH	08-SBD-040-R71.75	5. Bridge not eligible for NRHP	1972	
54 0849R	ORANGE BLOSSOM WASH	08-SBD-040-R71.75	5. Bridge not eligible for NRHP	1972	
54 0850L	OLD DAD WASH	08-SBD-040-R74.51	5. Bridge not eligible for NRHP	1972	
54 0850R	OLD DAD WASH	08-SBD-040-R74.51	5. Bridge not eligible for NRHP	1972	
54 0851L	BADGER WASH	08-SBD-040-R75.50	5. Bridge not eligible for NRHP	1972	
54 0851R	BADGER WASH	08-SBD-040-R75.50	5. Bridge not eligible for NRHP	1972	
54 0852L	GRANITE MOUNTAIN WASH	08-SBD-040-R76.50	5. Bridge not eligible for NRHP	1972	
54 0852R	GRANITE MOUNTAIN WASH	08-SBD-040-R76.50	5. Bridge not eligible for NRHP	1972	
54 0853L	WILLOW SPRINGS WASH	08-SBD-040-R77.39	5. Bridge not eligible for NRHP	1972	
54 0853R	WILLOW SPRINGS WASH	08-SBD-040-R77.37	5. Bridge not eligible for NRHP	1972	
54 0854	WATERMAN CANYON ROAD UC	08-SBD-018-R13.29	5. Bridge not eligible for NRHP	1969	
54 0855	MOUNTAIN SPRINGS ROAD OC	08-SBD-040-R115.20	5. Bridge not eligible for NRHP	1971	



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Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 0856	WATER ROAD OC	08-SBD-040-R119.98	5. Bridge not eligible for NRHP	1971	
54 0858	SAWPIT CANYON	08-SBD-138-R28.07	5. Bridge not eligible for NRHP	1970	
54 0859	BURNT MILL CANYON	08-SBD-138-R29.38	5. Bridge not eligible for NRHP	1970	
54 0860	SEELEY CREEK	08-SBD-138-R29.96	5. Bridge not eligible for NRHP	1970	
<u>54 0861K</u>	<u>PAVILLION S OH OFF-RAMP</u>	<u>08-SBD-010-R22.82-COL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1970</u>	
54 0863	DIKE WASH	08-SBD-040-147.89	5. Bridge not eligible for NRHP	1967	1972
54 0869	LITTLE BEAR CREEK	08-SBD-189-4.08	5. Bridge not eligible for NRHP	1967	1968
54 0870	ROUTE 95/40 SEPARATION	08-SBD-095-R57.22	5. Bridge not eligible for NRHP	1971	
54 0871L	HACIENDA WASH	08-SBD-040-R133.03	5. Bridge not eligible for NRHP	1971	
54 0871R	HACIENDA WASH	08-SBD-040-R133.03	5. Bridge not eligible for NRHP	1971	
54 0872L	SOUTH FORK PIUTE WASH	08-SBD-040-R134.00	5. Bridge not eligible for NRHP	1971	
54 0872R	SOUTH FORK PIUTE WASH	08-SBD-040-R134.01	5. Bridge not eligible for NRHP	1971	
54 0873L	JAVA OVERHEAD	08-SBD-040-R135.88	5. Bridge not eligible for NRHP	1971	
54 0873R	JAVA OVERHEAD	08-SBD-040-R135.88	5. Bridge not eligible for NRHP	1971	
54 0874	CEDAR SPRINGS SPILLWAY	08-SBD-173-L1.92	5. Bridge not eligible for NRHP	1970	
54 0875	JUNIPER SIDEHILL VIADUCT	08-SBD-018-R16.33	5. Bridge not eligible for NRHP	1970	
54 0876	BONNIE CANYON	08-SBD-018-R16.54	5. Bridge not eligible for NRHP	1970	
54 0877	HAZELWOOD SIDEHILL VIADUCT	08-SBD-018-R16.64	5. Bridge not eligible for NRHP	1970	
54 0878	SPRUCE SIDEHILL VIADUCT	08-SBD-018-R16.69	5. Bridge not eligible for NRHP	1970	
54 0879	FOREST SIDEHILL VIADUCT	08-SBD-018-R16.96	5. Bridge not eligible for NRHP	1970	
54 0880	29 PALMS FLOOD CHANNEL	08-SBD-062-30.99-TNP	5. Bridge not eligible for NRHP	1970	
54 0881L	WYE DITCH	08-SBD-040-R10.30	5. Bridge not eligible for NRHP	1968	
54 0881R	WYE DITCH	08-SBD-040-R10.30	5. Bridge not eligible for NRHP	1968	
54 0882L	FORK DITCH	08-SBD-040-R11.10	5. Bridge not eligible for NRHP	1968	
54 0882R	FORK DITCH	08-SBD-040-R11.10	5. Bridge not eligible for NRHP	1968	
54 0884L	STRIPE MOUNTAIN DITCH	08-SBD-040-R17.10	5. Bridge not eligible for NRHP	1968	
54 0884R	STRIPE MOUNTAIN DITCH	08-SBD-040-R17.10	5. Bridge not eligible for NRHP	1968	
54 0885L	KELBAKER ROAD UC	08-SBD-040-R78.17	5. Bridge not eligible for NRHP	1973	
54 0885R	KELBAKER ROAD UC	08-SBD-040-R78.17	5. Bridge not eligible for NRHP	1973	
54 0889L	HOFF WASH	08-SBD-040-R93.65	5. Bridge not eligible for NRHP	1973	
54 0889R	HOFF WASH	08-SBD-040-R93.60	5. Bridge not eligible for NRHP	1973	
54 0891L	HALLER WASH	08-SBD-040-R95.14	5. Bridge not eligible for NRHP	1973	
54 0891R	HALLER WASH	08-SBD-040-R95.13	5. Bridge not eligible for NRHP	1973	
54 0894L	ROJO WASH	08-SBD-040-R98.30	5. Bridge not eligible for NRHP	1973	
54 0894R	ROJO WASH	08-SBD-040-R98.27	5. Bridge not eligible for NRHP	1973	
54 0895L	CLIPPER VALLEY WASH	08-SBD-040-R99.09	5. Bridge not eligible for NRHP	1973	
54 0895R	CLIPPER VALLEY WASH	08-SBD-040-R99.14	5. Bridge not eligible for NRHP	1973	
54 0896	ESSEX ROAD OC	08-SBD-040-R99.73	5. Bridge not eligible for NRHP	1973	
54 0898	CEDAR STREET ACCESS UC	08-SBD-210-R24.86-SBD	5. Bridge not eligible for NRHP	1968	
54 0906	AIRPORT DRIVE UC	08-SBD-015-2.05-ONT	5. Bridge not eligible for NRHP	1978	2011
54 0906G	AIRPORT DRIVE UC (N15-E&W10 CONNECTOR)	08-SBD-015-2.05-ONT	5. Bridge not eligible for NRHP	1978	
54 0907	VINA VISTA OH	08-SBD-015-2.15-ONT	5. Bridge not eligible for NRHP	1978	2011



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Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
<u>54 0907G</u>	<u>N15-W10 CONNECTOR OH</u>	<u>08-SBD-015-2.15-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1978</u>	
<u>54 0908G</u>	<u>N15-W10 CONNECTOR OC</u>	<u>08-SBD-015-2.37-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
<u>54 0909L</u>	<u>ROUTE 15/10 SEPARATION</u>	<u>08-SBD-015-2.37-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
<u>54 0909R</u>	<u>ROUTE 15/10 SEPARATION</u>	<u>08-SBD-015-2.37-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
<u>54 0910F</u>	<u>S15-E10 CONNECTOR OC</u>	<u>08-SBD-015-2.41-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
54 0911	ONTARIO MILLS PARKWAY UC	08-SBD-015-2.56-ONT	5. Bridge not eligible for NRHP	1975	2011
54 0912	FOURTH STREET UC	08-SBD-015-3.05-RCUC	5. Bridge not eligible for NRHP	1974	2011
<u>54 0913G</u>	<u>E10-N15 CONNECTOR OC</u>	<u>08-SBD-010-9.87-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
<u>54 0914F</u>	<u>W10-S15 CONNECTOR OC</u>	<u>08-SBD-010-9.98-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
54 0915	MATHEWS RANCH ROAD UC	08-SBD-015-R15.92	5. Bridge not eligible for NRHP	1969	
54 0916	OAKIE FLATS ROAD UC	08-SBD-015-R17.47	5. Bridge not eligible for NRHP	1969	
54 0918	SEVENTH STREET UC	08-SBD-015-3.81-RCUC	5. Bridge not eligible for NRHP	1975	2011
54 0919L	ROCHESTER OH	08-SBD-015-4.10-RCUC	5. Bridge not eligible for NRHP	1975	
54 0919R	ROCHESTER OH	08-SBD-015-4.10-RCUC	5. Bridge not eligible for NRHP	1975	
54 0920L	DAY CANYON CHANNEL	08-SBD-015-4.47-RCUC	5. Bridge not eligible for NRHP	1975	
54 0920R	DAY CANYON CHANNEL	08-SBD-015-4.47-RCUC	5. Bridge not eligible for NRHP	1975	
54 0921L	ARROW ROUTE UC	08-SBD-015-4.61-RCUC	5. Bridge not eligible for NRHP	1975	
54 0921R	ARROW ROUTE UC	08-SBD-015-4.61-RCUC	5. Bridge not eligible for NRHP	1975	
54 0922L	ROUTE 15/66 SEPARATION	08-SBD-015-5.28-RCUC	5. Bridge not eligible for NRHP	1975	
54 0922R	ROUTE 15/66 SEPARATION	08-SBD-015-5.28-RCUC	5. Bridge not eligible for NRHP	1975	1997
54 0923	LOWER BONNIE CANYON	08-SBD-018-R14.78	5. Bridge not eligible for NRHP	1969	
<u>54 0927F</u>	<u>W10-N15 CONNECTOR</u>	<u>08-SBD-010-10.13-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1975</u>	
<u>54 0928G</u>	<u>N15-E10 CONNECTOR OH</u>	<u>08-SBD-015-2.15-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1978</u>	
<u>54 0929G</u>	<u>E210-E10 CONNECTOR OC</u>	<u>08-SBD-210-R33.04-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1992</u>	
<u>54 0930F</u>	<u>TENNESSEE STREET UC (W10-W210)</u>	<u>08-SBD-010-29.83-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1992</u>	
<u>54 0931H</u>	<u>LUGONIA AVENUE UC (I10-W210)</u>	<u>08-SBD-010-29.81-RDL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1984</u>	<u>1991</u>
54 0931R	LUGONIA AVENUE UC	08-SBD-210-R32.84-RDL	4. Historical Significance not determined	1992	
54 0932L	SAN BERNARDINO AVENUE UC	08-SBD-210-R32.34-RDL	5. Bridge not eligible for NRHP	1984	
54 0932R	SAN BERNARDINO AVENUE UC	08-SBD-210-R32.34-RDL	4. Historical Significance not determined	1992	
54 0933L	PIONEER AVENUE UC	08-SBD-210-R32.08-RDL	5. Bridge not eligible for NRHP	1984	
54 0933R	PIONEER AVENUE UC	08-SBD-210-R32.08-RDL	4. Historical Significance not determined	1992	
54 0934L	SANTA ANA RIVER	08-SBD-210-R31.16-RDL	5. Bridge not eligible for NRHP	1984	
54 0934R	SANTA ANA RIVER	08-SBD-210-R31.16-RDL	4. Historical Significance not determined	1992	
54 0935L	PLUNGE CREEK	08-SBD-210-R30.48-HIGH	5. Bridge not eligible for NRHP	1984	
54 0935R	PLUNGE CREEK	08-SBD-210-R30.48-HIGH	4. Historical Significance not determined	1992	
<u>54 0937G</u>	<u>W10-ALABAMA UC (E210-W10 CONNECTOR)</u>	<u>08-SBD-010-29.60-RDL</u>	<u>4. Historical Significance not determined</u>	<u>1992</u>	
<u>54 0938G</u>	<u>E10-W210 CONNECTOR OC</u>	<u>08-SBD-010-29.70-RDL</u>	<u>4. Historical Significance not determined</u>	<u>1992</u>	
54 0940R	SOUTH FOREST ROAD UC	08-SBD-015-R23.47R	5. Bridge not eligible for NRHP	1969	
54 0941L	NORTH FOREST ROAD UC	08-SBD-015-R24.04L	5. Bridge not eligible for NRHP	1969	
54 0943L	CALIFORNIA STREET UC	08-SBD-210-20.96-SBD	5. Bridge not eligible for NRHP	2007	
54 0943R	CALIFORNIA STREET UC	08-SBD-210-20.96-SBD	5. Bridge not eligible for NRHP	2007	
54 0944L	HIGHLAND AVENUE UC	08-SBD-210-21.10-SBD	5. Bridge not eligible for NRHP	2007	



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Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 1105K	<u>SAN TIMOTEO CREEK (W10 ON-RAMP)</u>	<u>08-SBD-010-25.46-SBD</u>	<u>4. Historical Significance not determined</u>	<u>1993</u>	
54 1107	<u>E10-ARCHIBALD AVENUE / E HOLT BLVD-E10</u>	<u>08-SBD-010-6.90-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1996</u>	
54 1108F	N71-W60/N71 ON-RAMP SEPARATION	08-SBD-071-R0.22-CHNH	5. Bridge not eligible for NRHP	1997	
54 1109L	COMMUNITY BLVD UC	08-SBD-058-R31.95-BSW	5. Bridge not eligible for NRHP	1997	
54 1109R	COMMUNITY BLVD UC	08-SBD-058-R31.95-BSW	5. Bridge not eligible for NRHP	2000	
54 1110L	MOJAVE RIVER	08-SBD-058-R32.30	5. Bridge not eligible for NRHP	1997	
54 1110R	MOJAVE RIVER	08-SBD-058-R32.30	5. Bridge not eligible for NRHP	2000	
54 1111L	AGATE ROAD UC	08-SBD-058-R33.10-BSW	5. Bridge not eligible for NRHP	1997	
54 1111R	AGATE ROAD UC	08-SBD-058-R33.10-BSW	5. Bridge not eligible for NRHP	1997	
54 1112L	LENWOOD OVERHEAD	08-SBD-058-R33.54-BSW	5. Bridge not eligible for NRHP	1997	
54 1112R	LENWOOD OVERHEAD	08-SBD-058-R33.54-BSW	5. Bridge not eligible for NRHP	1997	
54 1112S	LENWOOD OVERHEAD	08-SBD-058-R33.54-BSW	5. Bridge not eligible for NRHP	1997	
54 1113L	WEST MAIN STREET UC	08-SBD-058-R33.80-BSW	5. Bridge not eligible for NRHP	1997	
54 1113R	WEST MAIN STREET UC	08-SBD-058-R33.80-BSW	5. Bridge not eligible for NRHP	1997	
54 1114L	I-15 / SR-58 SEPARATION	08-SBD-015-70.10-BSW	5. Bridge not eligible for NRHP	1996	
54 1114R	I-15 / SR-58 SEPARATION	08-SBD-015-70.10-BSW	5. Bridge not eligible for NRHP	1996	2005
54 1115L	L STREET UNDERCROSSING	08-SBD-015-71.60-BSW	5. Bridge not eligible for NRHP	1998	
54 1115R	L STREET UNDERCROSSING	08-SBD-015-71.60-BSW	5. Bridge not eligible for NRHP	1998	
<u>54 1116</u>	<u>RIALTO CHANNEL</u>	<u>08-SBD-010-19.90-RIA</u>	<u>4. Historical Significance not determined</u>	<u>1994</u>	<u>2012</u>
<u>54 1117</u>	<u>WEST CUCAMONGA CHANNEL</u>	<u>08-SBD-010-4.70-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1993</u>	
54 1118	ROY ROGERS DRIVE OC	08-SBD-015-41.43-VCTV	5. Bridge not eligible for NRHP	1993	
54 1119	AMBOS WASH	08-SBD-058-R11.89	5. Bridge not eligible for NRHP	1992	
54 1120	ASTRID WASH	08-SBD-058-R16.44	5. Bridge not eligible for NRHP	1992	
54 1121	CHAU WASH	08-SBD-058-R17.81	5. Bridge not eligible for NRHP	1992	
54 1122	LAMOTTE WASH	08-SBD-058-R18.01	5. Bridge not eligible for NRHP	1992	
54 1123	MARIVICK WASH	08-SBD-058-R18.61	5. Bridge not eligible for NRHP	1992	
54 1124	OGATA WASH	08-SBD-058-R20.42	5. Bridge not eligible for NRHP	1992	
54 1125	RASMUSSEN WASH	08-SBD-058-R21.26	5. Bridge not eligible for NRHP	1992	
54 1126	CHINO AVENUE UNDERCROSSING	08-SBD-071-R0.91-CHNH	5. Bridge not eligible for NRHP	1997	
54 1126K	CHINO AVENUE UC	08-SBD-071-R0.90-CHNH	5. Bridge not eligible for NRHP	1997	
54 1127L	CHINO CREEK CHANNEL	08-SBD-071-R1.40-CHNH	5. Bridge not eligible for NRHP	1997	
54 1127R	CHINO CREEK CHANNEL	08-SBD-071-R1.40-CHNH	5. Bridge not eligible for NRHP	1997	
54 1128	GRAND AVENUE UC	08-SBD-071-R1.82-CHNH	5. Bridge not eligible for NRHP	1997	
54 1129	PIPELINE AVENUE UC	08-SBD-071-R2.67-CHNH	5. Bridge not eligible for NRHP	1997	
54 1130	RAMONA AVENUE UC	08-SBD-071-R3.55-CHNH	5. Bridge not eligible for NRHP	1997	
54 1131	CHINO HILLS PARKWAY UC	08-SBD-071-R3.35-CHNH	5. Bridge not eligible for NRHP	1997	
54 1132	SOQUEL CANYON PARKWAY OC	08-SBD-071-R4.93-CHNH	5. Bridge not eligible for NRHP	1997	



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54 1133	PINE AVENUE OC	08-SBD-071-R6.50-CHNH	5. Bridge not eligible for NRHP	1997	
54 1134	STATE ROUTE 83 / 71 SEPARATION	08-SBD-083-R0.20-CHNH	5. Bridge not eligible for NRHP	1997	
54 1135	EQUESTRIAN EMERGENCY UC	08-SBD-330-R29.89-SBD	5. Bridge not eligible for NRHP	1993	
54 1136F	CHERRY AVENUE UC (W210-N15)	08-SBD-210-11.91-FNA	5. Bridge not eligible for NRHP	2000	
54 1137F	CHERRY AVENUE UC (W210-S15)	08-SBD-210-11.91-FNA	5. Bridge not eligible for NRHP	2000	
54 1138H	CHERRY AVENUE UC (I15-E210 CONNECTOR)	08-SBD-015-8.50-FNA	5. Bridge not eligible for NRHP	2001	
54 1139	SAN SEVAINE ROAD UC	08-SBD-210-12.41-FNA	5. Bridge not eligible for NRHP	2000	
54 1140L	BEECH AVENUE UC	08-SBD-210-12.91-FNA	5. Bridge not eligible for NRHP	2000	
54 1140R	BEECH AVENUE UC	08-SBD-210-12.91-FNA	5. Bridge not eligible for NRHP	2000	
54 1143	BENSON AVENUE OC	08-SBD-210-0.85-UPL	5. Bridge not eligible for NRHP	2001	
54 1144	MOUNTAIN AVENUE OC	08-SBD-210-1.50-UPL	5. Bridge not eligible for NRHP	2001	
54 1145	SAN ANTONIO AVENUE OC	08-SBD-210-2.04-UPL	5. Bridge not eligible for NRHP	1998	
54 1146	EUCLID AVENUE OC	08-SBD-210-2.59-UPL	5. Bridge not eligible for NRHP	1999	
54 1147L	CAMPUS AVENUE UC	08-SBD-210-3.47-UPL	5. Bridge not eligible for NRHP	2001	
54 1147R	CAMPUS AVENUE UC	08-SBD-210-3.47-UPL	5. Bridge not eligible for NRHP	2001	
54 1149	CUCAMONGA CREEK CHANNEL	08-SBD-210-3.92-RCUC	5. Bridge not eligible for NRHP	2003	
54 1150	SAPPHIRE STREET OC	08-SBD-210-4.08-RCUC	5. Bridge not eligible for NRHP	1999	
54 1151	CARNELIAN STREET OC	08-SBD-210-4.60-RCUC	5. Bridge not eligible for NRHP	2000	
54 1152	BERYL STREET OC	08-SBD-210-5.11-RCUC	5. Bridge not eligible for NRHP	2000	
54 1153	HELLMAN AVENUE OC	08-SBD-210-5.37-RCUC	5. Bridge not eligible for NRHP	2000	
54 1154	AMETHYST STREET OC	08-SBD-210-5.63-RCUC	5. Bridge not eligible for NRHP	2000	
54 1155	ARCHIBALD AVENUE OC	08-SBD-210-5.90-RCUC	5. Bridge not eligible for NRHP	2000	
54 1157L	ROCHESTER AVENUE UC	08-SBD-210-8.66-RCUC	5. Bridge not eligible for NRHP	2001	
54 1157R	ROCHESTER AVENUE UC	08-SBD-210-8.66-RCUC	5. Bridge not eligible for NRHP	2001	
54 1158L	DAY CREEK BLVD UC	08-SBD-210-9.14-RCUC	5. Bridge not eligible for NRHP	2001	
54 1158R	DAY CREEK BLVD UC	08-SBD-210-9.14-RCUC	5. Bridge not eligible for NRHP	2001	
54 1159	HIGHLAND AVENUE OC	08-SBD-210-18.86-RIA	5. Bridge not eligible for NRHP	2006	
54 1160L	PEPPER AVENUE UC	08-SBD-210-19.67-RIA	5. Bridge not eligible for NRHP	2007	
54 1160R	PEPPER AVENUE UC	08-SBD-210-19.67-RIA	5. Bridge not eligible for NRHP	2007	
54 1161	LYTLE CREEK WASH	08-SBD-210-20.01-SBD	5. Bridge not eligible for NRHP	2007	
54 1163	LOS SERRANOS LAKE CHANNEL	08-SBD-071-R4.10-CHNH	5. Bridge not eligible for NRHP	1986	1997
54 1164	LITTLE CHINO CREEK	08-SBD-071-R3.04-CHNH	5. Bridge not eligible for NRHP	1997	
54 1165	HIKER DITCH (S15-W58)	08-SBD-015-76.90	5. Bridge not eligible for NRHP	2000	
<u>54 1166</u>	<u>ARCHIBALD AVENUE OC</u>	<u>08-SBD-010-7.16-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1996</u>	
<u>54 1169</u>	<u>SIERRA AVENUE OC</u>	<u>08-SBD-010-16.22-FNA</u>	<u>5. Bridge not eligible for NRHP</u>	<u>2002</u>	
54 1170	AMARGOSA RIVER	08-SBD-127-31.90	5. Bridge not eligible for NRHP	1993	
54 1173	ROUTE 247/15 SEPARATION	08-SBD-247-78.07-BSW	5. Bridge not eligible for NRHP	1999	
54 1174	MURIEL DRIVE OC	08-SBD-015-74.15-BSW	5. Bridge not eligible for NRHP	1998	
54 1175L	W40 / I-15 SEPARATION	08-SBD-040-0.01	5. Bridge not eligible for NRHP	1997	
54 1176	OAK HILL ROAD OC	08-SBD-015-R28.62	5. Bridge not eligible for NRHP	1997	
54 1177	BIG BEAR LAKE BRIDGE	08-SBD-018-44.37	5. Bridge not eligible for NRHP	2011	



Structure Maintenance & Investigations



Historical Significance - State Agency Bridges

District 08

San Bernardino County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 1178L	KNOX AVENUE UC	08-SBD-210-13.42-RCUC	5. Bridge not eligible for NRHP	2001	
54 1178R	KNOX AVENUE UC	08-SBD-210-13.42-RCUC	5. Bridge not eligible for NRHP	2001	
<u>54 1186</u>	<u>CENTRAL AVENUE UC</u>	<u>08-SBD-010-1.23-MCL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>2000</u>	
<u>54 1187</u>	<u>MOUNTAIN AVENUE UC</u>	<u>08-SBD-010-2.37-UPL</u>	<u>5. Bridge not eligible for NRHP</u>	<u>2000</u>	
54 1200	POMONA RINCON ROAD DRAIN	08-SBD-071-R5.90-CHNH	5. Bridge not eligible for NRHP	1997	
<u>54 1201L</u>	<u>HAVEN AVENUE OC</u>	<u>08-SBD-010-8.16-ONT</u>	<u>5. Bridge not eligible for NRHP</u>	<u>1998</u>	
54 1202	LENWOOD ROAD OC	08-SBD-015-68.77-BSW	5. Bridge not eligible for NRHP	1999	
54 1203	LOWER LOS SERRANOS CHANNEL	08-SBD-071-R4.94-CHNH	5. Bridge not eligible for NRHP	1998	
54 1204L	HOT WASH	08-SBD-015-160.67	5. Bridge not eligible for NRHP	2003	
54 1204R	HOT WASH	08-SBD-015-160.67	5. Bridge not eligible for NRHP	2003	
54 1205L	WEST VALLEY WELLS DITCH	08-SBD-015-160.94	5. Bridge not eligible for NRHP	2003	
54 1205R	WEST VALLEY WELLS DITCH	08-SBD-015-160.94	5. Bridge not eligible for NRHP	2003	
54 1206L	VALLEY WELLS DITCH	08-SBD-015-161.50	5. Bridge not eligible for NRHP	2003	
54 1206R	VALLEY WELLS DITCH	08-SBD-015-161.50	5. Bridge not eligible for NRHP	2003	
54 1207L	WINDMILL STATION DITCH	08-SBD-015-162.19	5. Bridge not eligible for NRHP	2003	
54 1207R	WINDMILL STATION DITCH	08-SBD-015-162.19	5. Bridge not eligible for NRHP	2003	
54 1208L	WELLS DITCH	08-SBD-015-162.47	5. Bridge not eligible for NRHP	2003	
54 1208R	WELLS DITCH	08-SBD-015-162.47	5. Bridge not eligible for NRHP	2003	
54 1211	NORTH VICTORVILLE UP	08-SBD-015-49.25	5. Bridge not eligible for NRHP	2004	
54 1212	AYALA DRIVE OC	08-SBD-210-17.44-RIA	5. Bridge not eligible for NRHP	2004	
54 1213	LILAC AVENUE POC	08-SBD-210-18.13-RIA	5. Bridge not eligible for NRHP	2007	
<u>54 1214K</u>	<u>VALLEY BLVD ON-RAMP SEPARATION</u>	<u>08-SBD-010-11.35</u>	<u>5. Bridge not eligible for NRHP</u>	<u>2004</u>	
54 1221	27TH STREET OC / OH	08-SBD-215-9.71-SBD	5. Bridge not eligible for NRHP	2011	
54 1222	9TH STREET OH / OC	08-SBD-215-7.70-SBD	5. Bridge not eligible for NRHP	2011	
54 1223	BASELINE STREET OH / OC	08-SBD-215-8.08-SBD	5. Bridge not eligible for NRHP	2011	
54 1224	S215 BASELINE ROAD ON RAMP	08-SBD-215-8.02-SBD	5. Bridge not eligible for NRHP	2013	
54 1225	S215 BASELINE ROAD OFF RAMP	08-SBD-215-8.10-SBD	5. Bridge not eligible for NRHP	2013	
54 1227	MILL STREET UC	08-SBD-215-6.06-SBD	5. Bridge not eligible for NRHP	2010	
54 1228	INLAND CENTER DRIVE OC	08-SBD-215-5.58-SBD	5. Bridge not eligible for NRHP	2010	
54 1229K	INLAND CENTER DRIVE-S215 ON-RAMP OC	08-SBD-215-5.39-SBD	5. Bridge not eligible for NRHP	2010	
54 1230S	ORANGE SHOW RD-N215 ONRAMP OC	08-SBD-215-5.21-SBD	5. Bridge not eligible for NRHP	2010	
54 1231	WARM CREEK NB OFF RAMP	08-SBD-215-5.24-SBD	5. Bridge not eligible for NRHP	2010	
54 1232	WARM CREEK SB OFF RAMP	08-SBD-215-5.24-SBD	5. Bridge not eligible for NRHP	2010	
54 1233	HODGE WASH	08-SBD-015-59.94	5. Bridge not eligible for NRHP	2005	
54 1234	N215-W210 CONNECTOR	08-SBD-215-10.00-SBD	5. Bridge not eligible for NRHP	2012	
54 1239F	S259 / S215 CONNECTOR	08-SBD-259-L0.11-SBD	5. Bridge not eligible for NRHP	2013	
54 1240G	N215 / N259 CONNECTOR	08-SBD-215-8.57-SBD	5. Bridge not eligible for NRHP	2013	
54 1241	16TH STREET OC / OH	08-SBD-215-8.58-SBD	5. Bridge not eligible for NRHP	2013	
54 1248	CHINO CREEK	08-SBD-083-0.93-CHN	5. Bridge not eligible for NRHP	2006	
54 1249	E210-S215 CONN / S215-27TH ST OFFRAMP	08-SBD-210-R21.81-SBD	5. Bridge not eligible for NRHP	2012	
54 1250	ROUTE 66/I-215 SEP & OH	08-SBD-066-22.99-SBD	5. Bridge not eligible for NRHP	2009	



Structure Maintenance & Investigations



July 2014

Historical Significance - State Agency Bridges

District 08

San Bernardino County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
54 1251S	N215 TO 5TH STREET OFF RAMP	08-SBD-215-6.98-SBD	5. Bridge not eligible for NRHP	2013	
54 1252K	5TH ST TO S215 ON RAMP	08-SBD-215-7.01-SBD	5. Bridge not eligible for NRHP	2013	
54 1253K	S215 TO 5TH ST OFF RAMP	08-SBD-215-7.20-SBD	5. Bridge not eligible for NRHP	2013	
54 1254S	REDLANDS LOOP OH N215 TO 2ND ST OFF RAMP	08-SBD-215-6.60-SBD	5. Bridge not eligible for NRHP	2013	
54 1255S	RIALTO STREET UC N215 TO 2ND ST OFF RAMP	08-SBD-215-6.66-SBD	5. Bridge not eligible for NRHP	2013	
54 1256K	RIALTO AVENUE UC 2ND ST TO S215 ON RAMP	08-SBD-215-6.66-SBD	5. Bridge not eligible for NRHP	2013	
54 1259	SECOND STREET UC	08-SBD-215-6.79-SBD	5. Bridge not eligible for NRHP	2013	
54 1260	THIRD STREET UC	08-SBD-215-6.92-SBD	5. Bridge not eligible for NRHP	2013	
54 1265	MASSACHUSETTS AVENUE OC	08-SBD-215-9.03-SBD	5. Bridge not eligible for NRHP	2012	
54 1266	HIGHLAND AVENUE OC	08-SBD-215-9.36-SBD	5. Bridge not eligible for NRHP	2011	
54 1267	<u>RIVERSIDE AVENUE OC</u>	<u>08-SBD-010-19.97-RIA</u>	<u>5. Bridge not eligible for NRHP</u>	<u>2011</u>	
54 1268R	HACK WASH	08-SBD-015-142.26	5. Bridge not eligible for NRHP	2004	
54 1269L	KALI DITCH	08-SBD-015-154.67	5. Bridge not eligible for NRHP	2004	
54 1270L	FENNER OH	08-SBD-040-R107.56	5. Bridge not eligible for NRHP	2006	
54 1270R	FENNER OH	08-SBD-040-R107.52	5. Bridge not eligible for NRHP	2006	
54 1273	MAIN STREET OC	08-SBD-015-34.00-HES	5. Bridge not eligible for NRHP	2005	
54 1274L	MARBLE WASH	08-SBD-040-R80.42	5. Bridge not eligible for NRHP	2007	
54 1274R	MARBLE WASH	08-SBD-040-R80.44	5. Bridge not eligible for NRHP	2007	
54 1275L	FORTRESS WASH	08-SBD-040-R90.53	5. Bridge not eligible for NRHP	2007	
54 1275R	FORTRESS WASH	08-SBD-040-R90.52	5. Bridge not eligible for NRHP	2007	
54 1276L	NEPRUD WASH	08-SBD-040-R91.64	5. Bridge not eligible for NRHP	2007	
54 1276R	NEPRUD WASH	08-SBD-040-R91.66	5. Bridge not eligible for NRHP	2007	
54 1277L	MACDONALD WASH	08-SBD-040-R94.37	5. Bridge not eligible for NRHP	2007	
54 1277R	MACDONALD WASH	08-SBD-040-R94.37	5. Bridge not eligible for NRHP	2007	
54 1278L	CHUCKWALLA WASH	08-SBD-040-R97.14	5. Bridge not eligible for NRHP	2007	
54 1278R	CHUCKWALLA WASH	08-SBD-040-R97.14	5. Bridge not eligible for NRHP	2007	
54 1279L	MUSTANG WASH	08-SBD-040-R97.62	5. Bridge not eligible for NRHP	2007	
54 1279R	MUSTANG WASH	08-SBD-040-R97.62	5. Bridge not eligible for NRHP	2007	
54 1280	CYPRESS AVENUE OC	08-SBD-010-15.73-FNA	5. Bridge not eligible for NRHP	2010	
54 1281	BIG PINES CREEK	08-SBD-173-10.86	5. Bridge not eligible for NRHP	2007	
54 1282R	WATSON WASH	08-SBD-040-R105.90	5. Bridge not eligible for NRHP	2004	
54 1283	CUSHENBURY CREEK	08-SBD-018-66.80	5. Bridge not eligible for NRHP	2010	
54 1284	LA MESA ROAD - NISQUALLI ROAD OC	08-SBD-015-38.54-VCTV	5. Bridge not eligible for NRHP	2013	
54 1291	LIVE OAK CANYON ROAD OC	08-SBD-010-R37.03-YUCP	5. Bridge not eligible for NRHP	2009	
54 1298L	VAN WINKLE WASH	08-SBD-040-R85.19	5. Bridge not eligible for NRHP	2014	
54 1298R	VAN WINKLE WASH	08-SBD-040-R85.21	5. Bridge not eligible for NRHP	2014	
54 1312G	EAST ETIWANDA CREEK (E210-N15 CONNECTOR)	08-SBD-210-11.02-RCUC	5. Bridge not eligible for NRHP	1976	
54 1317	CACTUS CHANNEL (ALDER AVENUE)	08-SBD-210-15.94-RIA	5. Bridge not eligible for NRHP	2005	
54 1318	CACTUS CHANNEL (LOCUST AVENUE)	08-SBD-210-16.44-RIA	5. Bridge not eligible for NRHP	2005	
54 1319	CACTUS CHANNEL (LINDEN AVENUE)	08-SBD-210-16.94-RIA	5. Bridge not eligible for NRHP	2005	
54 1320	CACTUS CHANNEL (AYALA DRIVE)	08-SBD-210-17.44-RIA	5. Bridge not eligible for NRHP	2005	
54 1321	POWERLINE ROAD UC	08-SBD-071-R6.69-CHNH	5. Bridge not eligible for NRHP	2007	

EXHIBIT 3

Historical Resources Evaluation Report

Bound under separate cover

EXHIBIT 4

Archaeological Survey Report

Bound under separate cover

EXHIBIT 5

Native American Consultation

Table 1
Interstate 10 High Occupancy Vehicle Lane Project
List of Native American Contacts and Record of Responses

Name	Date & Time and Method of Contacts	Responses
Paul Macarro Cultural Resources Manager Pechanga Band of Mission Indians	7/2/14, N/A, Letter 7/23/14, 11:50am, Phone 7/29/14, 10:13am, Phone	Supplemental Native American consultation letter sent by USPS. A message was left on the Pechanga Cultural Resource Department office voicemail. A message was left on the Pechanga Cultural Resource Department office voicemail.
Anthony Madrigal, Jr. Chairperson, Cahuilla Band of Indians	9/19/08, N/A, Letter 1/6/09, 11:04am, Phone	Initial Section 106 consultation letter sent by USPS. Referred to Andrea Helms, Assistant Director of Environmental Department.
William Madrigal, Jr., Cultural Resources Manager, Morongo Band of Mission Indians	7/2/14, N/A, Letter 7/23/14, 2:11pm, Phone 7/29/14, 10:20am, Phone 8/28/14, 5:02pm, Phone 8/29/14, 8:45am, Phone	Supplemental Native American consultation letter sent by USPS. A message was left on Mr. Madrigal's cell phone. A message was left on Mr. Madrigal's cell phone. Mr. Madrigal called Applied Earthworks office and left a message with the administrative assistant asking if anything significant had been found in regard to the project and requesting copies of the maps and reports. Called Mr. Madrigal's and discussed the findings of the archaeological survey and the current status of the ASR which was under review. He requested that Caltrans initiate government-to-government consultation with the Morongo Band of Mission Indians.
Andrea Helms Assistant Director of Environmental Department Cahuilla Band of Indians	1/6/09, 11:04am, Phone 1/9/09, 10:40am, Phone	A detailed message was left on Ms. Helms' voicemail. A detailed message was left on Ms. Helms' voicemail.
Joseph Hamilton Chairperson Ramona Band of Cahuilla Mission Indians	9/19/08, N/A, Letter 1/6/09, 11:07am, Phone 7/2/14, N/A, Letter 7/23/14, 11:52am, Phone	Initial Section 106 consultation letter sent by USPS. Called Mr. Hamilton and was referred to John Gomez. Supplemental Native American consultation letter sent by USPS. Called Mr. Hamilton and was directed to John Gomez, Cultural Resources Coordinator.

John Gomez Cultural Resources Coordinator Ramona Band of Cahuilla Mission Indians	1/6/09, 11:07am, Phone 1/9/09, 10:45am, Phone 7/23/14, 11:52am, Phone 7/29/14, 10:15am, Phone	A detailed message was left on Mr. Gomez's voicemail. A message was left on Mr. Gomez's voicemail. A message was left on Mr. Gomez's voicemail. A message was left on Mr. Gomez's voicemail.
Hon. Lynn Valbuena Chairwoman San Manuel Band of Mission Indians	7/2/14, N/A, Letter 7/23/14, 11:55am, Phone	Supplemental Native American consultation letter sent by USPS. Directed to Ann Brierty, Policy Cultural Resources Department.
Ann Brierty/James Ramos Chairperson/Environmental Dept. San Manuel Band of Mission Indians	9/19/08, N/A, Letter 1/6/09, 1:10pm, Phone 1/9/09, 10:48am, Phone 7/23/14, 11:55am, Phone 7/29/14, 10:18am, Phone 7/29/14, 12:27pm, Phone	Initial Section 106 consultation letter sent by USPS. A detailed message was left on Ms. Brierty's voicemail. A detailed message was left on Ms. Brierty's voicemail. A message was left on Ms. Brierty's voicemail. A message was left on Ms. Brierty's voicemail. Ms. Brierty returned phone call and stated the Tribe had concerns regarding Native American resources that may be located in the portion of the I-0 Corridor east of San Timoteo Wash to Nevada Street. In addition, she also noted that the site of Crystal Springs, which contains prehistoric remains, is located within the eastern end of the I-10 Corridor. Ms. Brierty stated that given the cultural sensitivity of these areas, a Native American monitor should be present during ground-disturbing activities. She requested that the Tribe be contacted if there were any inadvertent discoveries during construction. Finally, Ms. Brierty stated that San Manuel should be given copies of all the environmental documents and Caltrans should initiate government-to-government consultation with the tribe.
Daniel McCarthy, M.S. Director CRM Department San Manuel Band of Mission Indians	7/2/14, N/A, Letter 7/23/14, 11:58am, Phone 7/29/14, 10:23am, Phone	Supplemental Native American consultation letter sent by USPS. A message was left on Mr. McCarthy's voicemail. A message was left on Mr. McCarthy's voicemail.

Anthony Morales Chairperson Gabrielino/Tongva San Gabriel Band of Mission Indians	9/19/08, N/A, Letter 9/29/08, 11:58am, Phone 7/2/14, N/A, Letter 7/23/14, 11:59am, Phone	Initial Section 106 consultation letter sent by USPS. Mr. Morales commented that he has no concerns about the Project and he asked whether AECOM was recommending prehistoric archaeological resources monitoring. AECOM's reply was that all Project-related disturbances would be confined to Project areas previously disturbed by the construction and maintenance of the existing I-10 Freeway. Mr. Morales, however, would like to be notified if prehistoric/ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project. Supplemental Native American consultation letter sent by USPS. Mr. Morales stated that during construction, the areas should be spot-checked for archaeological resources. He requested that if Native American archaeological remains were encountered during construction, Caltrans should contact Native American groups.
Sandonne Goad Chairperson Gabrielino/Tongva Nation	7/2/14, N/A, Letter 7/23/14, 2:09pm, Phone 7/29/14, 10:19am, Phone	Supplemental Native American consultation letter sent by USPS. No answer at phone number listed on the NAHC Contacts list; no answering machine picked up. No answer at phone number listed on the NAHC Contacts list; no answering machine picked up.
Sam Dunlap Tribal Secretary/ Cultural Resources Director Gabrielino Tongva Nation	9/19/08, N/A, Letter 1/6/09, 1:35pm, Phone 1/9/09, 10:52am, Phone 7/2/14, N/A, Letter 7/23/14, 2:25pm, Phone 7/29/14, 10:29am, Phone	Initial Section 106 consultation letter sent by USPS. A detailed message was left on Mr. Dunlap's voicemail. A detailed message was left on Mr. Dunlap's voicemail. Supplemental Native American consultation letter sent by USPS. A message was left on Mr. Dunlap's cell phone. A message was left on Mr. Dunlap's cell phone.
John Tommy Rosas Tribal Administrator Tongva Ancestral Territorial Tribal Nation	9/19/08, N/A, Letter 1/6/09, 1:40pm, Phone 1/6/09, 1:42pm, Email 1/6/09, 2:17pm, Email	Initial Section 106 consultation letter sent by USPS. Mr. Rosas requested that the consultation letter be re-sent via email. Initial Section 106 consultation letter re-sent via email. Mr. Rosas stated via email that he wants all construction personnel be aware of the NHPA and all other applicable laws for cultural resources protection in the event that unanticipated cultural resources are encountered during Project construction; however, he would also like to be notified if prehistoric or ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project.

John Contreras Cultural Heritage Program Manager Morongo Band of Mission Indians	9/19/08, N/A, Letter 1/6/09, 1:15pm, Phone	Initial Section 106 consultation letter sent by USPS. Mr. Contreras has no immediate concerns about the project; however, he would like to be notified if prehistoric or ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project.
Ernest H. Siva Tribal Elder Morongo Band of Mission Indians	7/2/14, N/A, Letter 7/23/14, 2:14pm, Phone 7/29/14, 10:20am, Phone 7/29/14, 2:06pm, Phone	Supplemental Native American consultation letter sent by USPS. A message was left on Mr. Siva's voicemail. A message was left on Mr. Siva's voicemail. Mr. Siva returned phone call. He stated he had no comments or concerns regarding the Proposed Project.
Goldie Walker Chairwoman Serrano Nation of Mission Indians	9/19/08, N/A, Letter 1/6/09, 2:30 pm, Phone 7/2/14, N/A, Letter 7/23/14, 2:13pm, Phone 7/29/14, 10:25am, Phone 7/29/14, 10:35am, Phone	Initial Section 106 consultation letter sent by USPS Ms. Walker has no immediate concerns about the project; would like to be notified if prehistoric or ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project. Ms. Walker also requests a copy of the Final Environmental Document (s). Supplemental N.A. Consultation letter sent by Æ. A message was left on Ms. Walker's voicemail. A message was left on Ms. Walker's voicemail. Ms. Walker returned call. She stated that if any cultural resources or human remains are encountered that may be related to the Serrano Nation, she would like the tribe to be contacted.
Joseph Ontiveros Cultural Resources Department Soboba Band of Luiseno Indians	7/23/14, 2:16pm, Phone 7/23/14, 2:21pm, Email 7/28/14, N/A, Email	Mr. Ontiveros requested an emailed copy of the Supplemental N.A. Consultation letter sent by Æ on July, 2, 2014. He stated that the tribe would try to provide a written response by July 29, 2014. Supplemental N.A. Consultation letter sent by Æ via email. Letter response received from Mr. Ontiveros via email. Mr. Ontiveros requested that Caltrans initiate government-to-government consultation in accordance with Section 106. In addition, they stated that: 1) the Soboba Band of Luiseño Indians continue to act as a consulting tribal entity; 2) a Native American monitor from the Soboba Band of Luiseño Indians be present during ground disturbing activities; and 3) that proper procedures be taken and requests of the tribe be honored.



3292 E. Florida Avenue
Suite A
Hemet, CA 92544-4941
(951) 766-2000
FAX (951) 766-0020

6 August 2008

Mr. David Singleton
Native American Heritage Commission
915 Capitol Mall, Room 364
Sacramento, CA 95814

Re: Interstate 10 High Occupancy Vehicle Lane Project
from Haven Avenue to Ford Street, San Bernardino County

Dear Mr. Singleton:

On behalf of Parsons and in support of San Bernardino Associated Governments' (SANBAG) and Caltrans District 8, Applied EarthWorks, Inc. has completed a cultural resources literature and records search and will be completing a pedestrian archaeological surveys in support of the Interstate 10 (I-10) High Occupancy Vehicle Lane Project from Haven Avenue in Ontario east to Ford Street in Redlands in western San Bernardino County. As shown on the enclosed topographic map composite, the project area is located on the Guasti, Fontana, San Bernardino South, and Redlands 7.5-minute U.S.G.S. topographic maps (Sections and Townships/Ranges are listed on the map).

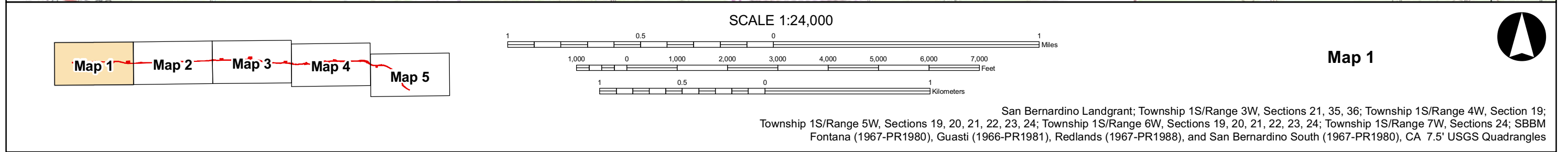
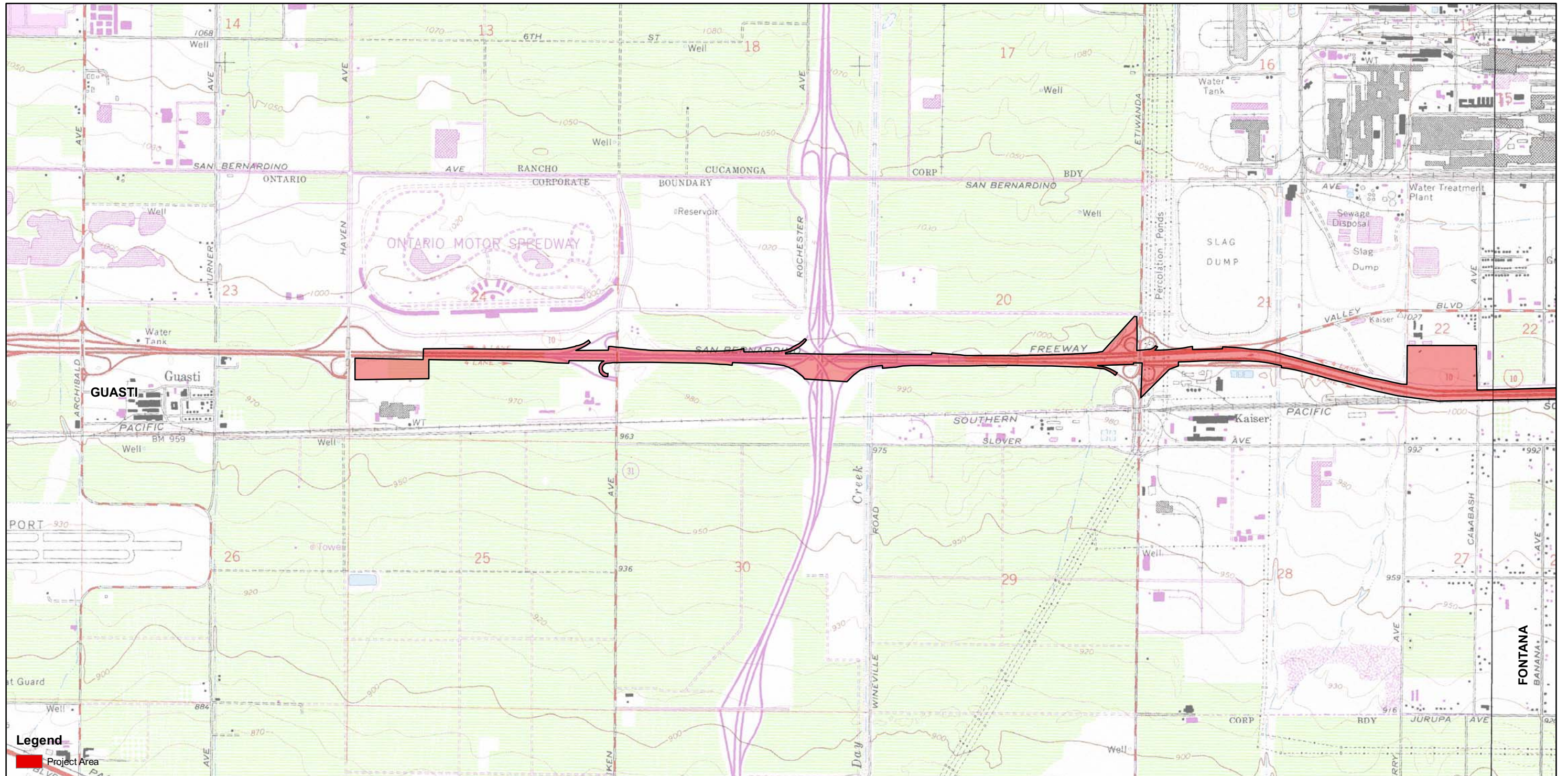
This letter is being submitted to formally request your agency to conduct a search of its *Sacred Lands File*. Your information will aid us in determining if any known cultural properties are present within the general vicinity of the proposed project, thereby assisting us in the environmental analysis of the proposed project. In addition, we are requesting the names and contact information for Native American individuals and organizations who may have an interest or concern regarding the proposed project.

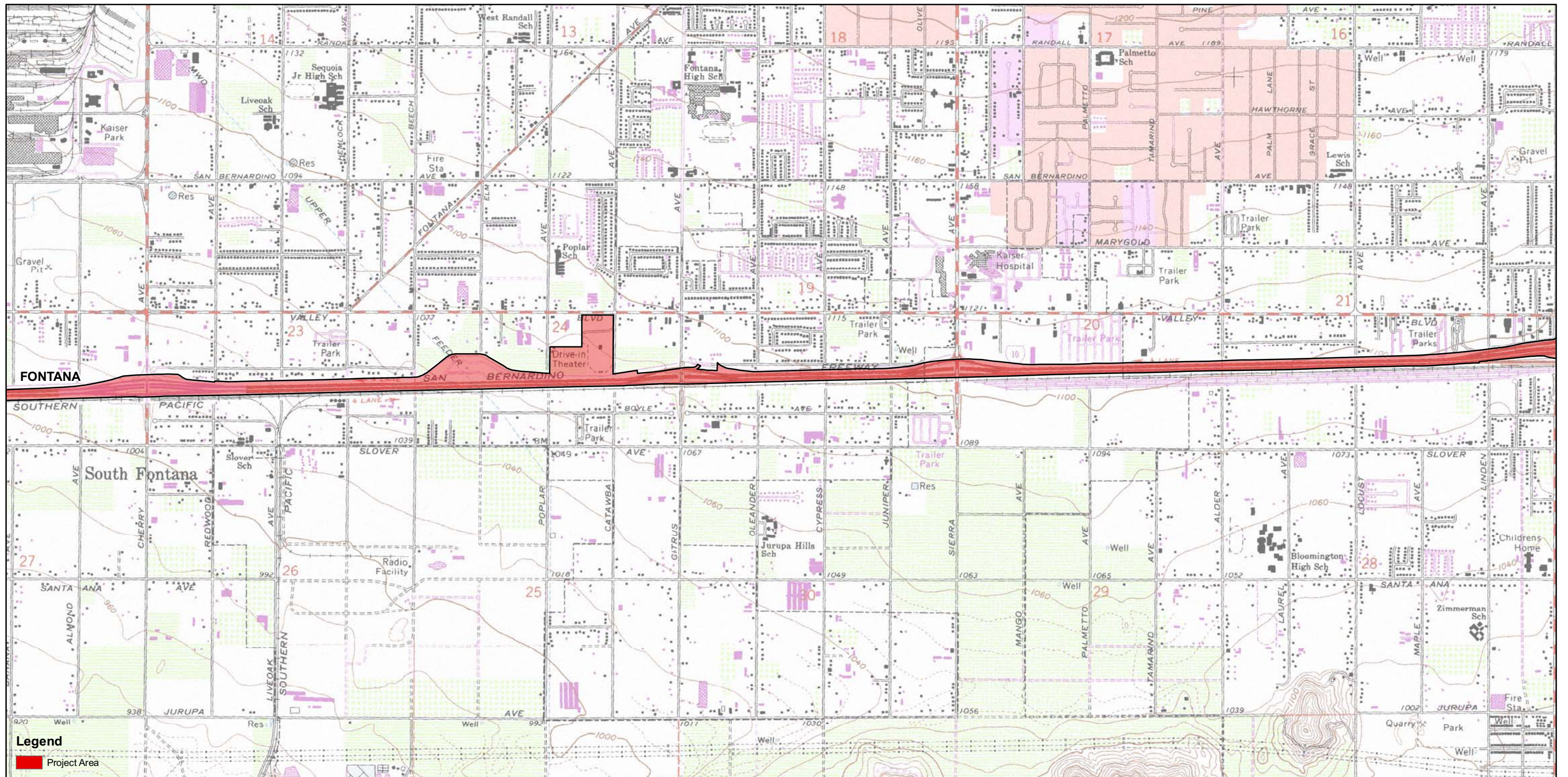
Please do not hesitate to call me at (951) 766-2000 if you have any questions or require additional information. Thank you for your time and consideration in this matter.

Sincerely,

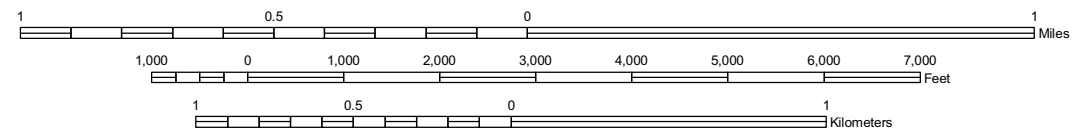
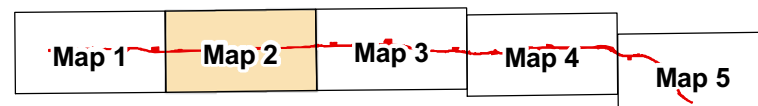
Melinda Horne
Senior Archaeologist
Applied EarthWorks, Inc.

Enclosure





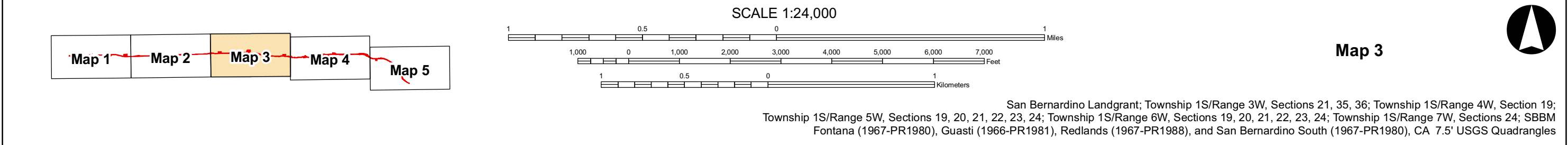
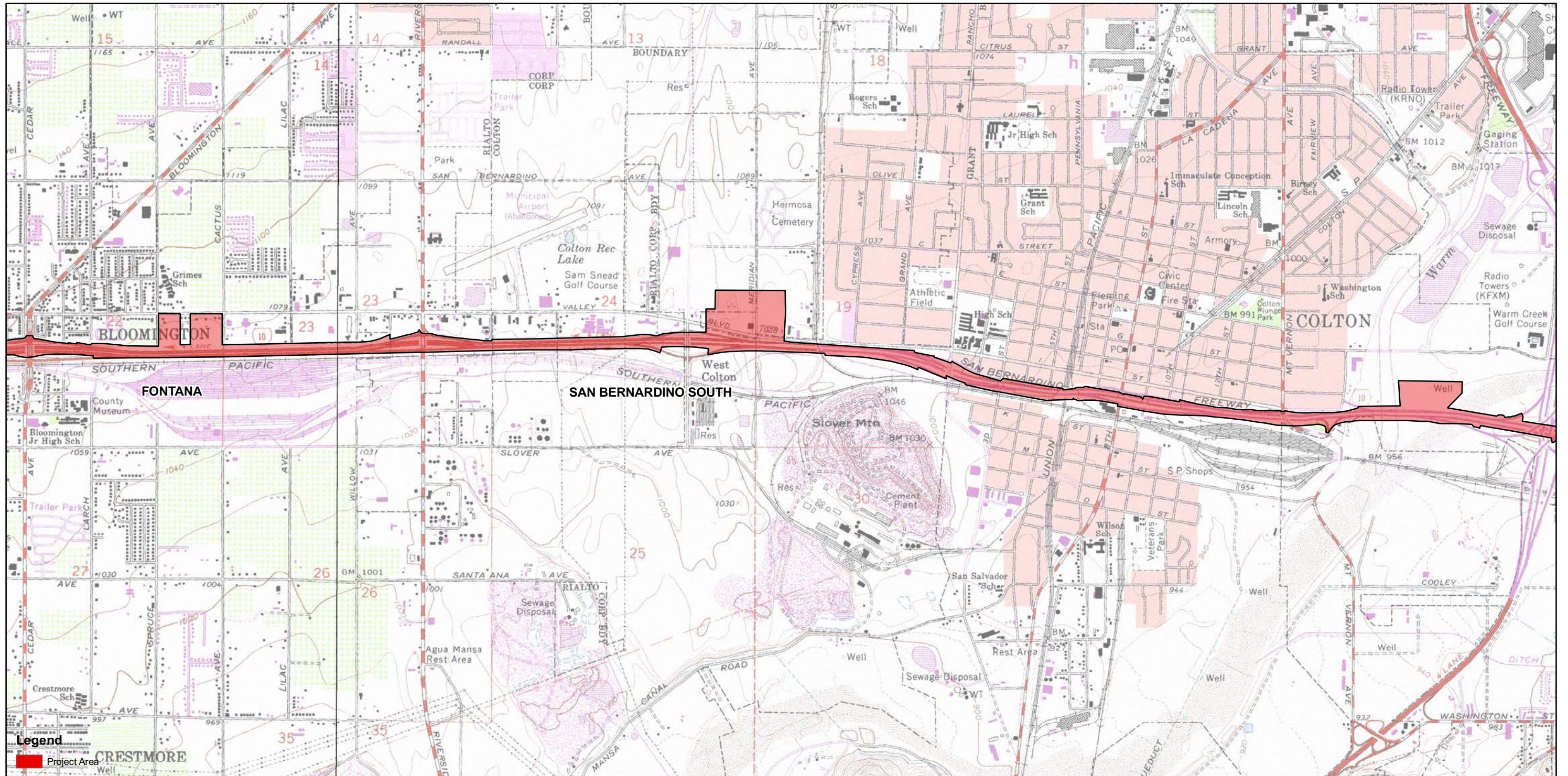
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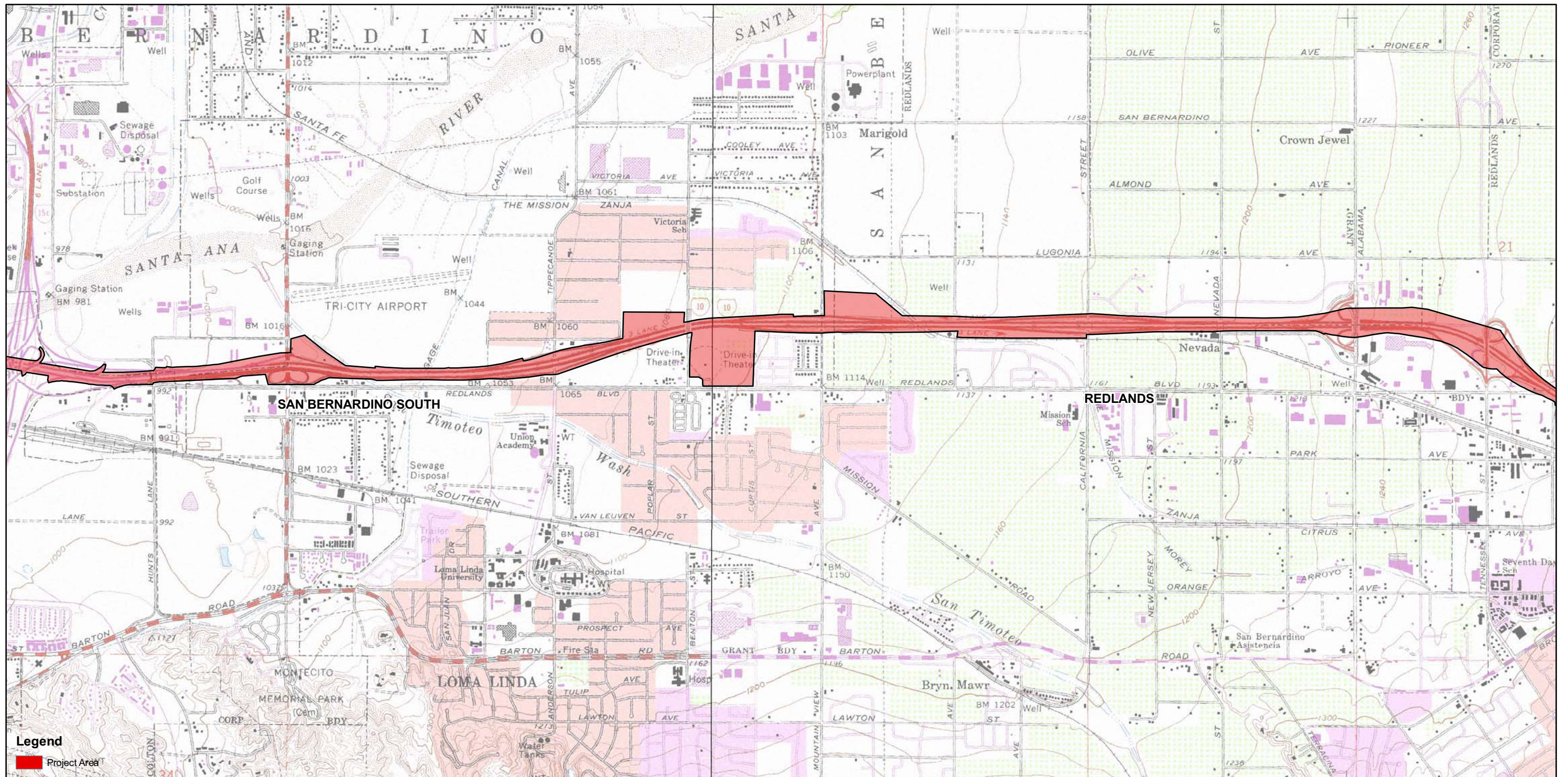
Map 2



San Bernardino Landgrant; Township 1S/Range 3W, Sections 21, 35, 36; Township 1S/Range 4W, Section 19; Township 1S/Range 5W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 6W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 7W, Sections 24; SBBM Fontana (1967-PR1980), Guasti (1966-PR1981), Redlands (1967-PR1988), and San Bernardino South (1967-PR1980), CA 7.5' USGS Quadrangles



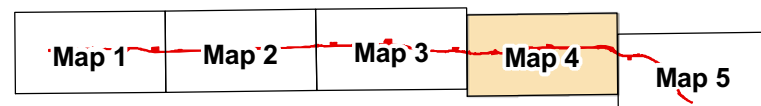
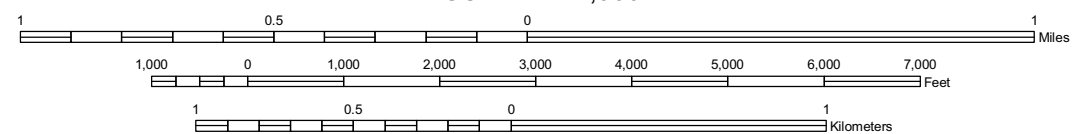
Native American Heritage Commission Sacred Lands File search for the I-10/HOV Lane Project



Legend

Project Area

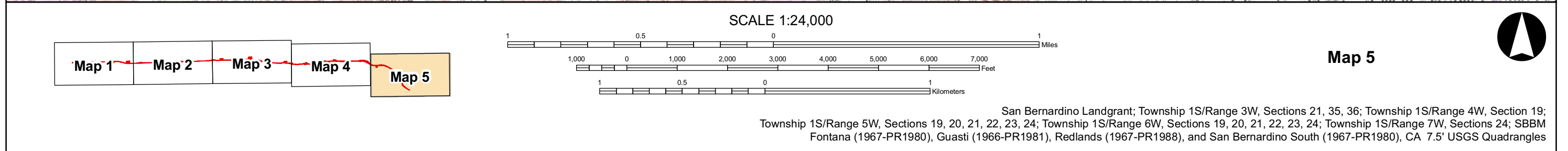
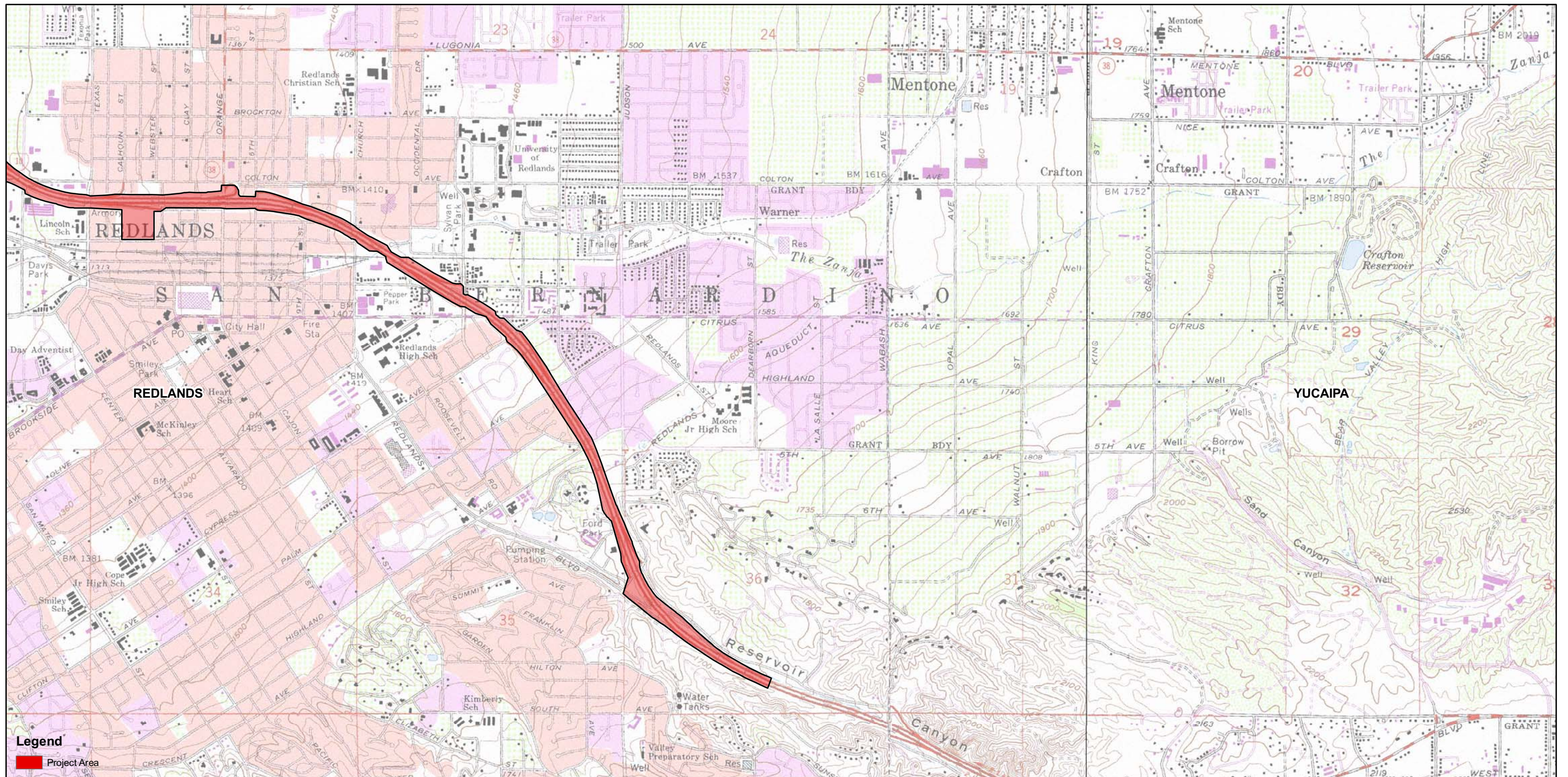
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Map 4



San Bernardino Landgrant; Township 1S/Range 3W, Sections 21, 35, 36; Township 1S/Range 4W, Section 19; Township 1S/Range 5W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 6W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 7W, Sections 24; SBBM Fontana (1967-PR1980), Guasti (1966-PR1981), Redlands (1967-PR1988), and San Bernardino South (1967-PR1980), CA 7.5' USGS Quadrangles



Native American Heritage Commission Sacred Lands File search for the I-10/HOV Lane Project

NATIVE AMERICAN HERITAGE COMMISSION

915 CAPITOL MALL, ROOM 984
SACRAMENTO, CA 95814
(916) 653-6251
Fax (916) 657-5330
Web Site www.nahc.ca.gov
e-mail: ds_nahc@pacbell.net



August 12, 2008

Ms. Melinda Horne, Senior Archaeologist
EarthWorks, Inc.
3292 E. Florida Avenue, Suite A
Hemet, CA 92544-4941

Sent by FAX to: 951-766-0020
No. of Pages: 3

Re: Request for a Sacred Lands File records search and Native American Contacts list for the proposed Interstate 10 High Occupancy Vehicle Lane Project for Haven to Ford Street located in San Bernardino County, California

Dear Ms. Horne:

The Native American Heritage Commission was able to perform a record search of its Sacred Lands File (SLF) for the affected project area/area of potential effect (APE). The SLF failed to indicate the presence of Native American cultural resources in the immediate project area. The absence of specific site information in the Sacred Lands File does not guarantee the absence of cultural resources in any project area. This project site is in close proximity to previously discovered prehistoric burial sites and is believed to hold numerous cultural resources.

Early consultation with Native American tribes in your area is the best way to avoid unanticipated discoveries once a project is underway. Enclosed is the name of the nearest tribes that may have knowledge of cultural resources in the project area. A list of Native American contacts is attached to assist you. It is advisable to contact the persons listed; if they cannot supply you with specific information about the impact on cultural resources, they may be able to refer you to another tribe or person knowledgeable of the cultural resources in or near the affected project area. A local tribe may be the only source of a Native American cultural resource.

Lack of surface evidence of archeological resources does not preclude the existence of archeological resources. Lead agencies should consider avoidance, as defined in Section 15370 of the California Environmental Quality Act (CEQA) when significant cultural resources could be affected by a project. Also, Public Resources Code Section 15064.5(f) and Section 15097.98 and Health & Safety Code Section 7050.5 provide for provisions for accidentally discovered archeological resources during construction and mandate the processes to be followed in the event of an accidental discovery of any human remains in a project location other than a 'dedicated cemetery. Discussion of these should be included in your environmental documents, as appropriate.

If you have any questions about this response to your request, please do not hesitate to contact me at (916) 653-6251.

Sincerely,

Dave Singleton, Program Analyst

Attachment: Native American Contact List

Native American Contacts
San Bernardino County
August 12, 2008

Cahuilla Band of Indians
Anthony Madrigal, Jr., Chairperson
P.O. Box 391760
Anza, CA 92539
tribalcouncil@cahuilla.net
(951) 763-2631

(951) 763-2632 Fax

Ramona Band of Cahuilla Mission Indians
Joseph Hamilton, Chairman
P.O. Box 391670 **Cahuilla**
Anza, CA 92539
admin@ramonatribe.com
(951) 763-4105
(951) 763-4325 Fax

San Manuel Band of Mission Indians
James Ramos, Chairperson
 26569 Community Center Drive
 Highland, CA 92346
 (909) 864-8933
 (909) 864-3724 - FAX
 (909) 864-3370 Fax

Tongva Ancestral Territorial Tribal Nation
John Tommy Rosas, Tribal Admin.
tatinlaw@gmail.com
310-570-6567

Gabrieleno/Tongva San Gabriel Band of Mission
Anthony Morales, Chairperson
PO Box 693
San Gabriel, CA 91778
ChiefRBWife@aol.com
(626) 286-1632
(626) 286-1758 - Home
(626) 286-1262 Fax

Gabrielino/Tongva Council / Gabrielino Tongva Nation
Sam Dunlap, Tribal Secretary
761 Terminal Street; Bldg 1, 2nd floor Gabrielino Tongva
Los Angeles , CA 90021
office @tongvatribes.net
(213) 489-5001 - Office
(909) 262-9351 - cell
(213) 489-5002 Fax

Morongo Band of Mission Indians
Michael Contreras, Cultural Heritage Prog. Manager
13000 Field Road **Cahuilla**
Cabazon, CA 92230 **Serrano**
(951) 755-5025
(951) 201-1866 - cell
(951) 922-0105 Fax

San Manuel Band of Mission Indians
Ann Brierty, Environmental Department
101 Pure Water Lane Serrano
Highland, CA 92346
abrierty@sanmanuel-nsn.gov
(909) 863-5899 EXT-4321
(909) 862-5152 Fax

This list is current only as of the date of this document.

Distribution of this Act does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.93 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources for the proposed Interstate 15 High Occupancy Vehicle Lane Project, from Haven Avenue to Ford Street, San Bernardino County, California for which a Sacred Lands File search and Native American Contacts list were requested.

**Native American Contacts
San Bernardino County
August 12, 2008**

Serrano Nation of Indians

Goldie Walker

6588 Valeria Drive

Serrano

Highland, CA 92346

(909) 862-9883

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 Resources Code and Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources for the proposed Interstate 10 High Occupancy Vehicle Lane Project; from Haven Avenue to Ford Street; San Bernardino County, California for which a Sacred Lands File search and Native American Contacts list were requested.

Sacred Lands File & Native American Contacts List Request

NATIVE AMERICAN HERITAGE COMMISSION

915 Capitol Mall, RM 364

Sacramento, CA 95814

(916) 653-4082

(916) 657-5390 – Fax

nahc@pacbell.net

Information Below is Required for a Sacred Lands File Search

Date: May 28, 2014

Project: Interstate-10 High Occupancy Vehicle Lane Addition Project (AE #2789)

County: Los Angeles

USGS Quadrangle Name(s): Ontario, Guasti, Fontana, San Bernardino South, and Redlands

Township Range Section(s): Please see accompanying Excel spreadsheet

Company/Firm/Agency: Applied Earthworks, Inc.

Contact Person: Roberta Thomas

Street Address: 133 North San Gabriel Boulevard, Suite 201

City: Pasadena Zip: 91107

Phone: (626) 578.0119 ext. 104

Fax: (626) 204.5590 and (951) 766.0020 *Please fax results to both numbers to ensure receipt*

Email: rthomas@appliedearthworks.com

Project Description: This request is for a project modification. The original project (Interstate-10 Corridor Project) has been modified with a more defined Express Lane alternative including two Express Lanes in each direction along with retaining and noise walls and replacement of five bridges.

Township, Range, and Sections of the I-10 Project Corridor.

Quadrangle	Township	Range	Section
Fontana	1S	5W	19
Fontana	1S	5W	20
Fontana	1S	5W	21
Fontana	1S	5W	22
Fontana	1S	5W	23
Fontana	1S	6W	22
Fontana	1S	6W	23
Fontana	1S	6W	24
Guasti	1S	6W	19
Guasti	1S	6W	20
Guasti	1S	6W	21
Guasti	1S	6W	22
Guasti	1S	7W	16
Guasti	1S	7W	21
Guasti	1S	7W	22
Guasti	1S	7W	23
Guasti	1S	7W	24
Ontario	1S	7W	16
Ontario	1S	7W	17
Ontario	1S	7W	18
Ontario	1S	7W	21
Ontario	1S	8W	13
Ontario	1S	8W	14
Ontario	1S	8W	15
Ontario	1S	8W	16
Ontario	1S	8W	17
Ontario	1S	8W	20
Redlands	2S	3W	1
Redlands	1S	3W	19
Redlands	1S	3W	20
Redlands	1S	3W	21
Redlands	1S	3W	22
Redlands	1S	3W	26
Redlands	1S	3W	27
Redlands	1S	3W	28
Redlands	1S	3W	29
Redlands	1S	3W	35
Redlands	1S	3W	36
Redlands	1S	4W	24
San Bernardino South	1S	4W	19
San Bernardino South	1S	4W	20

Quadrangle	Township	Range	Section
San Bernardino South	1S	4W	21
San Bernardino South	1S	4W	22
San Bernardino South	1S	4W	23
San Bernardino South	1S	4W	24
San Bernardino South	1S	4W	27
San Bernardino South	1S	4W	28
San Bernardino South	1S	5W	23
San Bernardino South	1S	5W	24

NATIVE AMERICAN HERITAGE COMMISSION

1550 Harbor Boulevard, Suite 100
West Sacramento, CA 95691
(916) 373-3715
Fax (916) 373-5471
Web Site www.nahc.ca.gov
E-mail De_nahc@pacbell.net



June 13, 2014

Ms. Roberta Thomas

Applied EarthWorks, Inc.

133 North San Gabriel Boulevard, Suite 201
Pasadena, CA 91107

Sent FAX to 951-766-0020
No. of Pages: 4

RE: Sacred Lands File Search and Native American Contacts list for the **"Interstate 10 High Occupancy Vehicle Land Addition Project (AE 2789)";** located in the I-10 Corridor; San Bernardino County, California

Dear Ms. Thomas:


A record search of the NAHC Sacred Lands Inventory failed to indicate the presence of Native American traditional sites/places of the Project site(s) or 'areas of Potential effect' (APEs), submitted to this office. Note also that the absence of archaeological features. Native American cultural resources does not preclude their existence at the subsurface level.

In the 1985 Appellate Court decision (170 Cal App 3rd 604), the Court held that the NAHC has jurisdiction and special expertise, as a state agency, over affected Native American resources impacted by proposed projects, including archaeological places of religious significance to Native Americans, and to Native American burial sites.

When the project becomes public, please inform the Native American contacts as to the nature of the project (e.g. residential, renewable energy, infrastructure or other appropriate type). Attached is a list of Native American tribes, Native American individuals or organizations that may have knowledge of cultural resources in or near the proposed project area (APE). As part of the consultation process, the NAHC recommends that local government and project developers contact the tribal governments and Native American individuals on the list in order to determine if the proposed action might impact any cultural places or sacred sites. If a response from those listed on the attachment is not received in two weeks of notification, the NAHC recommends that a follow-up telephone call be made to ensure the project information has been received.

California Government Code Sections 65040.12(e) defines 'environmental justice' to provide "fair treatment of people...with respect to the development, adoption, implementation, and enforcement of environmental laws, regulations and policies." Also,

If you have any questions or need additional information, please contact me at (916) 373-3715.

Sincerely,

Dave Singleton
Program Analyst

Attachments

Attachments

**Native American Contacts
San Bernardino County California
June 13, 2014**

Pechanga Band of Mission Indians
Paul Macarro, Cultural Resources Manager
P.O. Box 1477 Luiseno
Temecula , CA 92593
(951) 770-8100
pmacarro@pechanga-nsn.gov
(951) 506-9491 Fax

Ramona Band of Cahuilla Mission Indians
Joseph Hamilton, Chairman
P.O. Box 391670 Cahuilla
Anza , CA 92539
admin@ramonatribe.com
(951) 763-4105
(951) 763-4325 Fax

San Manuel Band of Mission Indians
Hon. Lynn Valbuena, Chairwoman
26569 Community Center Drive Serrano
Highland , CA 92346
(909) 864-8933
(909) 864-3724 - FAX
(909) 864-3370 Fax

Gabrielino/Tongva San Gabriel Band of Mission
Anthony Morales, Chairperson
PO Box 693 Gabrielino Tongva
San Gabriel , CA 91778
GTTribalcouncil@aol.com
(626) 483-3564 Cell
(626) 286-1262 Fax

Gabrielino /Tongva Nation
Sandonne Goad, Chairperson
P.O. Box 86908 Gabrielino Tongva
Los Angeles , CA 90086
sgoad@gabrielino-tongva.com
(951) 845-0443

Morongo Band of Mission Indians
William Madrigal, Jr., Cultural Resources Manager
12700 Pumarra Road Cahuilla
Banning , CA 92220 Serrano
(951) 201-1866 - cell
wmadrigal@morongo-nsn.gov
gov
(951) 572-6004 Fax

San Manuel Band of Mission Indians
Daniel McCarthy, M.S., Director-CRM Dept.
26569 Community Center Drive Serrano
Highland , CA 92346
dmccarthy@sanmanuel-nsn.gov
(909) 864-8933 Ext 3248
(909) 862-5152 Fax

Serrano Nation of Mission Indians
Goldie Walker, Chairwoman
P.O. Box 343 Serrano
Patton , CA 92369
(909) 528-9027 or
(909) 528-9032

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7080.5 of the Health and Safety Code, Section 8097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources for the proposed Interstate 10 High Occupancy Vehicle Addition Project; located in San Bernardino County, California for which a Sacred Lands File search and Native American Contacts list were requested.

**Native American Contacts
San Bernardino County California
June 13, 2014**

Ernest H. Siva
Morongo Band of Mission Indians Tribal Elder
9570 Mias Canyon Road Serrano
Banning , CA 92220 Cahuilla
siva@dishmall.net
(951) 849-4676

SOBOBA BAND OF LUISEÑO INDIANS
Joseph Ontiveros, Cultural Resource Department
P.O. BOX 487 Luiseno
San Jacinto , CA 92581
jontiveros@soboba-nsn.gov
(951) 663-5279
(951) 654-5544, ext 4137
(951) 654-4198-FAX

Gabrielino /Tongva Nation
Sam Dunlap, Cultural Resources Director
P.O. Box 86908 Gabrielino Tongva
Los Angeles , CA 90086
samdunlap@earthlink.net
(909) 262-9351

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 3067.94 of the Public Resources Code and Section 5067.95 of the Public Resources Code.

This list is only applicable for contacting locative Americans with regard to cultural resources for the proposed Interstate 10 High Occupancy Vehicle Addition Project; located in San Bernardino County, California for which a Sacred Lands File search and native American Contacts list were requested.



3292 E. Florida Avenue
Suite A
Hemet, CA 92544-4941
(951) 766-2000
FAX (951) 766-0020

19 September 2008

John Tommy Rosas, Tribal Admin.
Tongva Ancestral Territorial Tribal Nation
tattnlaw@gmail.com
(310) 570-6567

Re: Interstate 10 High Occupancy Vehicle Lane Project
from Haven Avenue to Ford Street, San Bernardino County

Dear Mr. Rosas:

On behalf of Parsons and in support of San Bernardino Associated Governments (SANBAG) and the California Department of Transportation (Caltrans), Applied EarthWorks, Inc. has completed a cultural resources literature and records search and will be conducting pedestrian archaeological surveys in support of the Interstate 10 (I-10) High Occupancy Vehicle (HOV) Lane Project beginning from Haven Avenue in the City of Ontario and east to Ford Street in the City of Redlands. As shown on the enclosed topographic map composite, the project area is found on the Guasti, Fontana, San Bernardino South, and Redlands 7.5-minute United States Geological Survey (USGS) topographic maps (Sections and Townships/Ranges are listed on the map).

Specifically, the project proposes to add one HOV lane, also known as a carpool lane, in each direction along the 25-mile project segment of I-10. Additional elements of work include retaining wall construction to minimize right of way impacts, sound wall construction for noise abatement, landscape replacements, and reconstruction of some existing overcrossings to accommodate the proposed mainline improvements. The alternatives being considered include: (1) Alternative 1: No Build – proposing that no improvements be implemented at this time; (2) Alternative 2: Widen I-10 to accommodate an HOV lane in each direction with a standard 10-foot inside shoulder and a 3-foot HOV lane buffer; and (3) Alternative 3: Widen I-10 to accommodate an HOV lane in each direction with a non-standard inside shoulder and lane buffers widths at some locations to avoid impacts to existing roadway features and sensitive environmental resources. The proposed project would encourage ridesharing and are expected to reduce congestion and improve the overall operational efficiency of the I-10.

In addition to the proposed roadway improvements, approximately 20 proposed Construction Staging Areas (CSAs) have been included in the overall project Area of Potential Effect (APE) which may be used for project-related construction activities. As would be expected, areas within the project footprint along the I-10 have been extensively disturbed during the construction and subsequent maintenance of the freeway. Therefore, the cultural resources surveys will be focused on the proposed CSAs.

The cultural resources studies to be completed as part of the proposed project include cultural resources investigations and consultation with interested parties. To date, the cultural resources literature and records search for a one-mile radius of the project APE, conducted at the San Bernardino Archaeological Information Center at the San Bernardino County Museum, indicate that one prehistoric archaeological site, 16 historical archaeological sites, 96 historical structures, and one historical district have been recorded previously. Poorly recorded in 1938, the prehistoric site (CA-SBR-3000) reportedly contained a mortar and pestle located on a knoll in the Santa Ana River; the record also states that the "site appears to having been destroyed by construction and farming." Although CA-SBR-3000 was very poorly mapped, it appears that the site was located approximately 500 feet from the project APE. Of the historical archaeological sites, several historical roads, canals, and railroads, as well as the historical Kaiser Steel Mill, crossed the project APE but have long been destroyed during the historical development of the area. The closest historical resource to the project APE is the Southern Pacific Railroad – this resource is currently in use and will not be affected by the proposed project.

The archaeological pedestrian survey of the project APE will be completed in fall of 2008 once the Rights-of-Entry parcels within the CSAs have been obtained.

SANBAG and Caltrans are interested in receiving input from the local Native American community regarding any concerns related to the proposed project. The Native American Heritage Commission has been contacted and a search was performed within their Sacred Lands File. This search failed to indicate the presence of Native American cultural resources in the immediate project area. However, please inform us of any areas of cultural significance that we should take into account for the purpose of this project. This letter will be followed shortly with a telephone call to discuss any issues and/or comments that you may have.

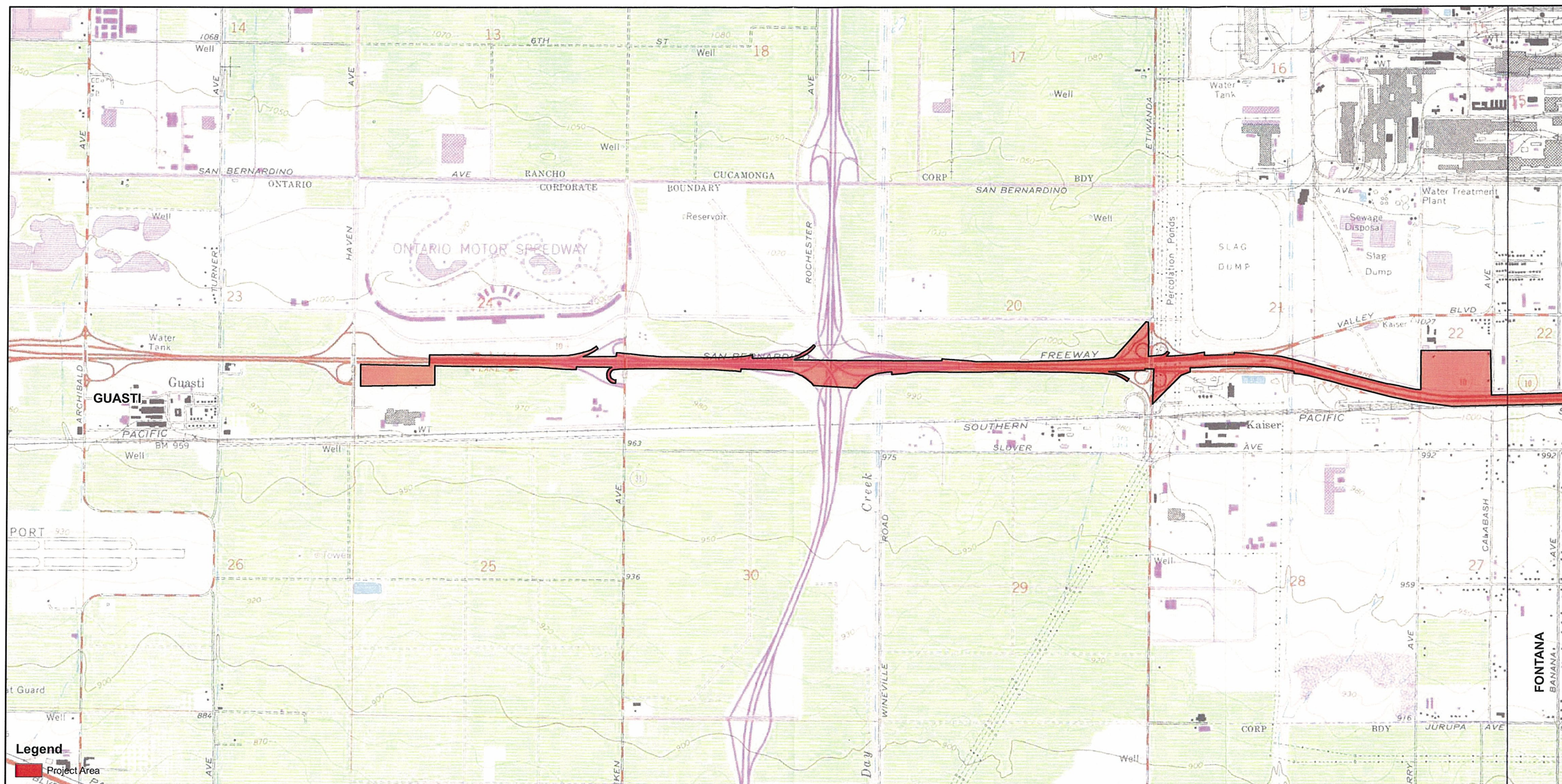
If you have any questions or comments regarding the proposed Project, please do not hesitate to contact me at (951) 766-2000, or by email at mhorne@appliedearthworks.com. We look forward to your response.

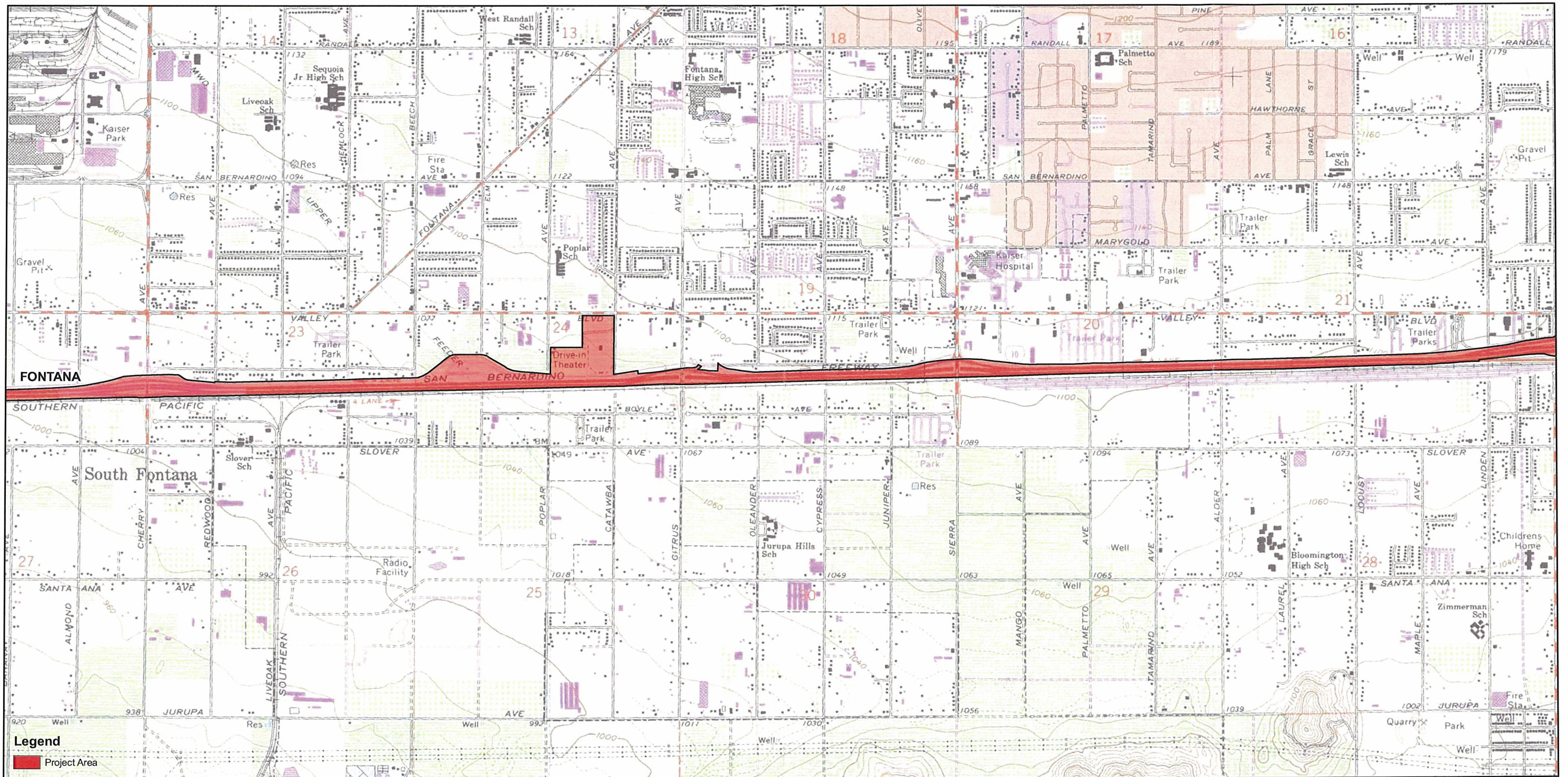
Respectfully yours,

A handwritten signature in cursive script, appearing to read "Melinda Horne".

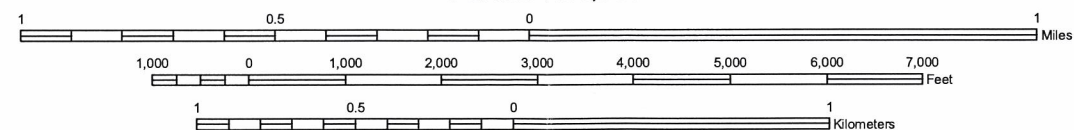
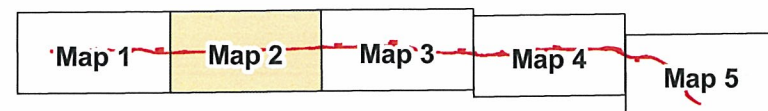
Melinda Horne
Senior Archaeologist
Applied EarthWorks, Inc.

Map Enclosure





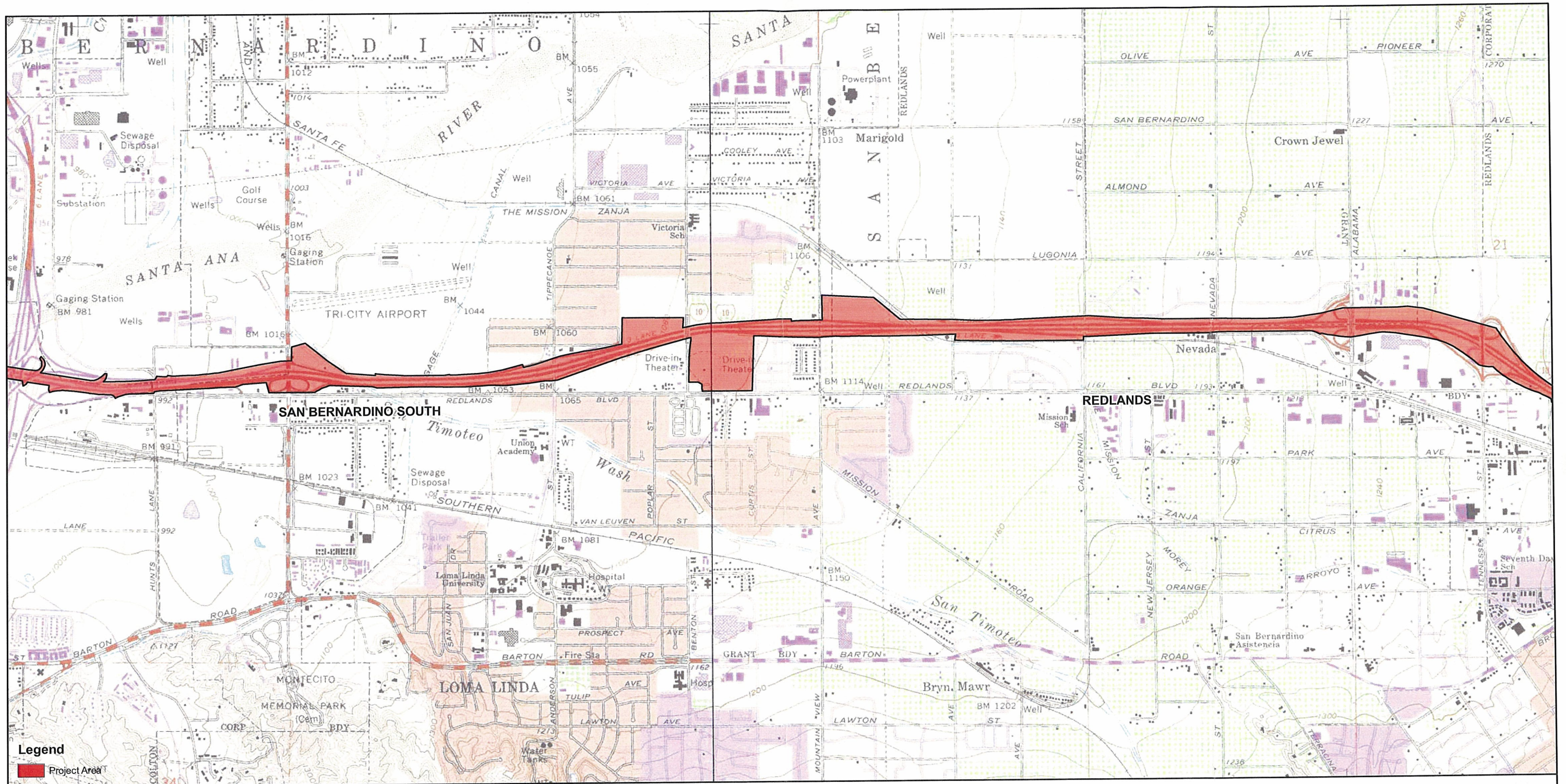
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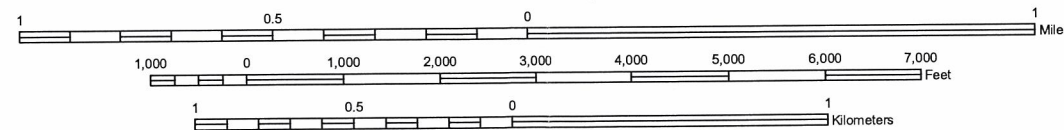
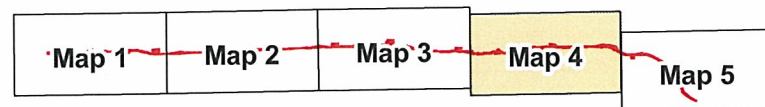
Map 2



San Bernardino Landgrant; Township 1S/Range 3W, Sections 21, 35, 36; Township 1S/Range 4W, Section 19; Township 1S/Range 5W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 6W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 7W, Sections 24; SBBM Fontana (1967-PR1980), Guasti (1966-PR1981), Redlands (1967-PR1988), and San Bernardino South (1967-PR1980), CA 7.5' USGS Quadrangles



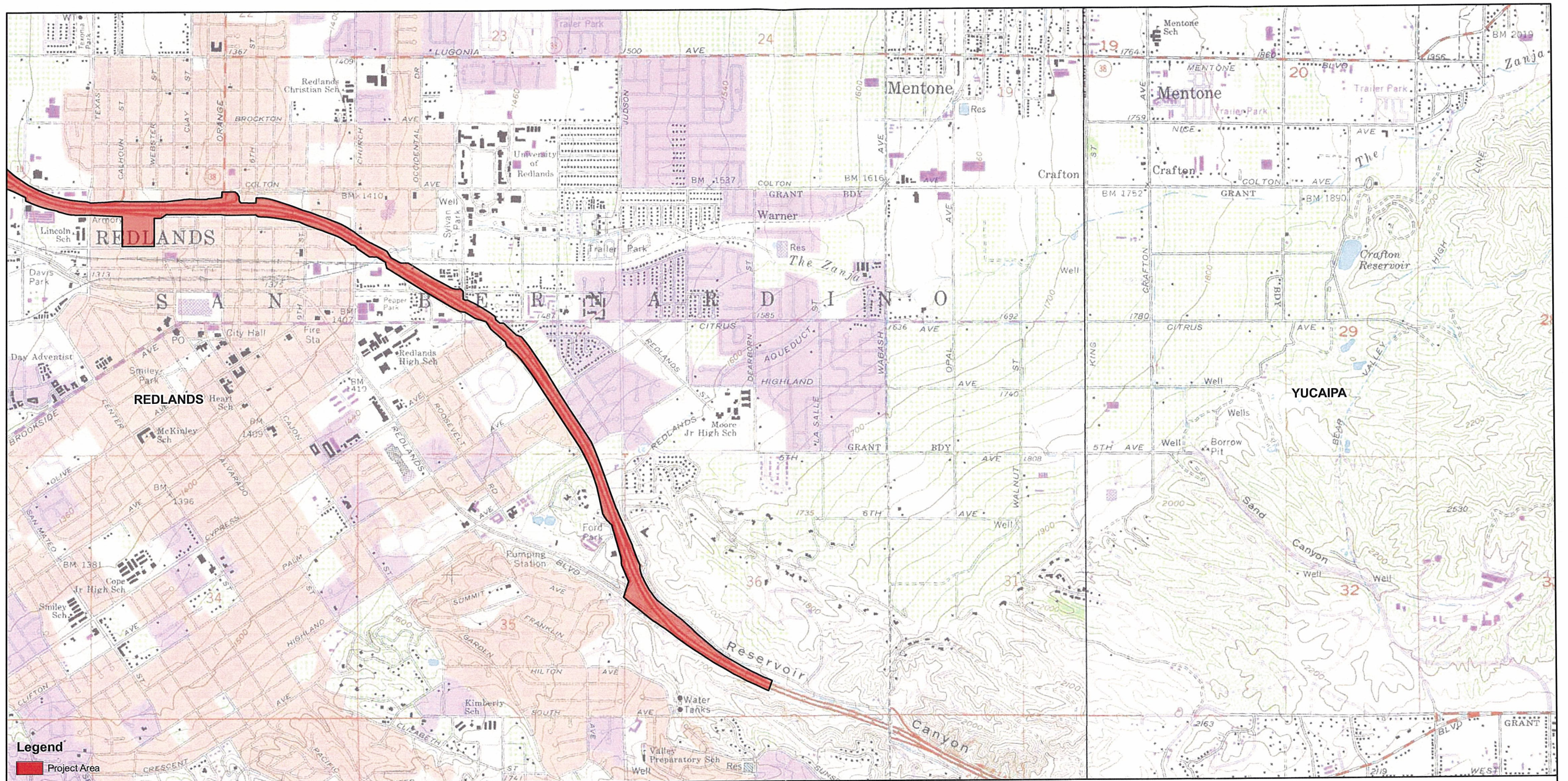
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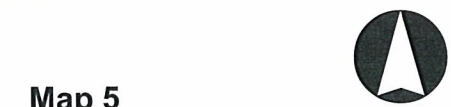
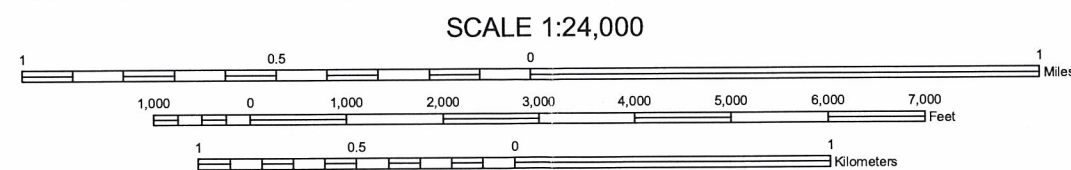
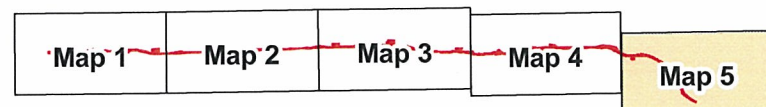
Map 4



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Legend
 Project Area



San Bernardino Landgrant; Township 1S/Range 3W, Sections 21, 35, 36; Township 1S/Range 4W, Section 19; Township 1S/Range 5W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 6W, Sections 19, 20, 21, 22, 23, 24; Township 1S/Range 7W, Sections 24; SBBM Fontana (1967-PR1980), Guasti (1966-PR1981), Redlands (1967-PR1988), and San Bernardino South (1967-PR1980), CA 7.5' USGS Quadrangles

July 2, 2014

William Madrigal, Jr., Cultural Resources Manager
Morongo Band of Mission Indians
12700 Pumarra Road
Banning, CA 92220

Re: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties, California

Dear Mr. Madrigal:

On behalf of the Federal Highway Administration (FHWA), the California Department of Transportation (Caltrans), in conjunction with San Bernardino Associated Governments (SANBAG), proposes to improve the Interstate 10 (I-10) corridor. The proposed I-10 Corridor Project (Project) consists of adding lane(s) and providing improvements along all or a portion of the existing 33-mile stretch of I-10 from approximately 2 miles west of the Los Angeles/San Bernardino County line in the City of Pomona to Ford Street in the City of Redlands (see attached map). The I-10 Corridor Project (EA 0C250) considers one “no build” alternative, and two “build” alternatives to address existing and future projected traffic demands.

As originally proposed, two alternatives were considered for the Project: Alternative 1 (No Build) and Alternative 2 (One High Occupancy Vehicle Lane in Each Direction). Alternative 2 would extend the existing High Occupancy Vehicle (HOV) lane in each direction of I-10 from the current HOV terminus near Haven Avenue in the City of Ontario to Ford Street in the City of Redlands, a distance of approximately 25 miles. A cultural resources technical study of the original Area of Potential Effect (APE) associated with the Project was completed in 2008 by Applied Earthworks (Æ). As part of this work, Æ requested a Sacred Lands File search from the Native American Heritage Commission (NAHC). The search failed to identify the presence of any Native American cultural resources within the Project area or within a half-mile search radius. The NAHC provided Æ with a list of eight Native American individuals and associated organizations to be contacted. Æ subsequently sent scoping letters to these individuals and groups requesting input on Native American cultural resources that may be present in the Project. Several responses were received as a result of these scoping efforts including two requests to be notified if prehistoric/ethnohistoric resources were discovered during ground-disturbing activities and a request for a copy of the finalized cultural resources report.

The pedestrian survey that was conducted in 2008 identified two historical archaeological sites within the Project APE: the Mill Creek *Zanja* (CA-SBR-8092H) and an early 20th century homestead/farmstead site (CA-SBR-12989H). No prehistoric archaeological resources were identified as a result of the field survey. The Mill Creek *Zanja* consists of a linear canal structure which begins at the Mill Creek, traverses the city of Redlands, and ends near the Asistencia in the Mission District of Loma Linda. The Mill Creek *Zanja* was constructed in 1819 by Native Americans associated with the Asistencia, and the water was brought in to irrigate crops. The Mill Creek *Zanja* was previously listed in the NRHP, was designated California Historical Landmark No. 43, and was designated Engineering Landmark No. 21 by the Los Angeles Section of the American Society of Civil Engineers. The sides of the portion of the original *Zanja* located within the Project APE appear to be buried under 3 to 4 feet of imported fill; the interior of the original feature has been scoured out with heavy machinery over the years.

Recently, the proposed Project has been expanded to include consideration of a third alternative (Two Express Lanes in Each Direction). Alternative 3 would provide two Express Lanes in each direction of I-10 from the Los Angeles/San Bernardino County Line to California Street (near State Route 210) in the City of Redlands and one Express Lane in each direction from California Street to Ford Street in the City of Redlands, a total of 33 miles.

West of Haven Avenue, a single new lane would be constructed and combined with the existing HOV lane to provide two Express Lanes in each direction; east of Haven Avenue all Express Lanes would be constructed by the Project.

The addition of Alternative 3 has resulted in the expansion of the original APE and the need for revisions to the cultural resources technical report and supplemental Native American coordination efforts. Therefore, an updated records search of the revised APE was conducted at the California Historical Resources Information System (CHRIS) with a updated Sacred Lands File also requested from the NAHC. The findings of these records searches indicate that no previously identified prehistoric cultural resources or Native American cultural resources are located within the expanded portion of the proposed Project APE. Pedestrian surveys of the newly added portions of the APE are expected to be conducted in the upcoming months.

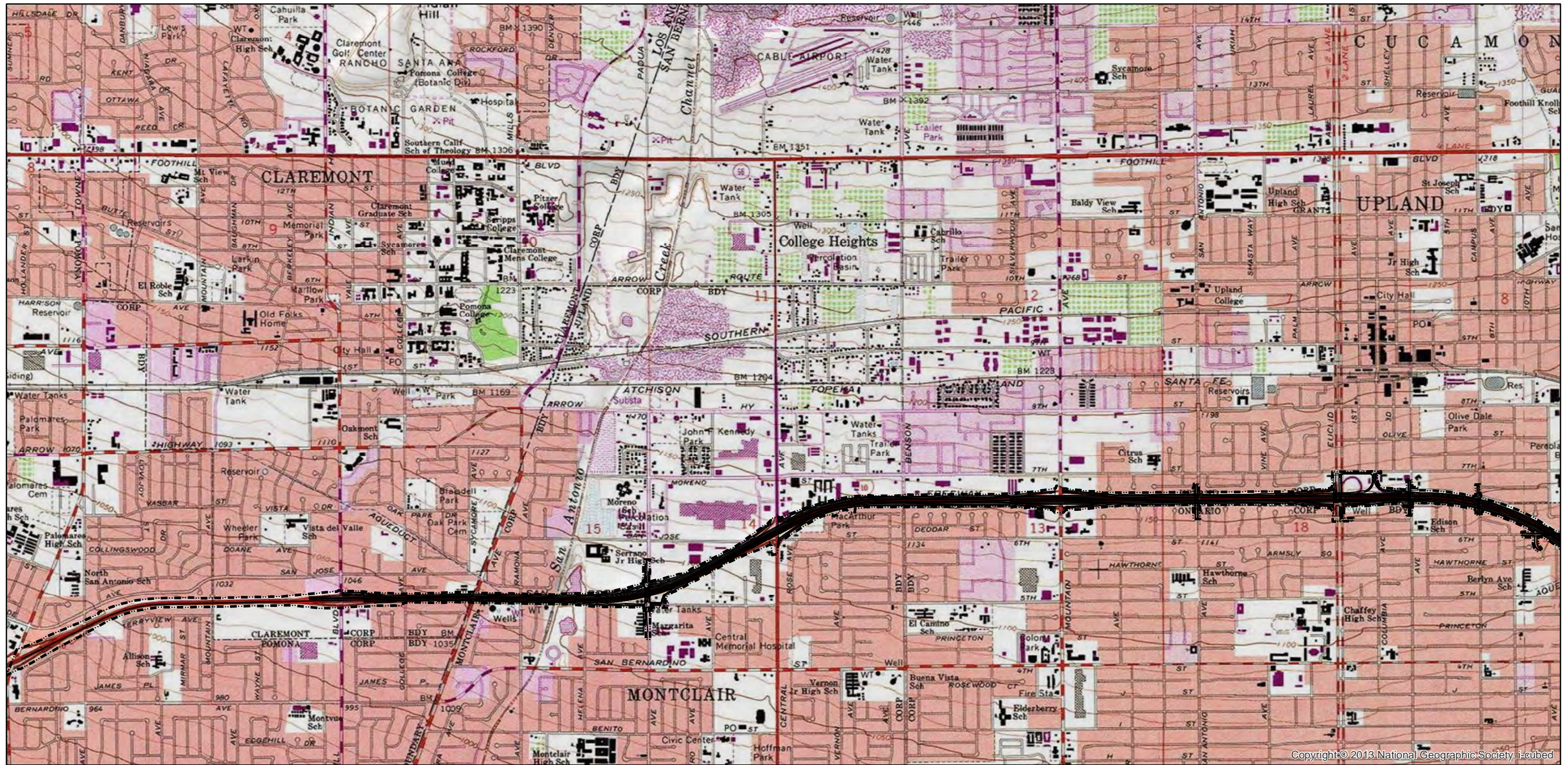
This letter serves to inform you of the proposed changes to the Project design. If you have any concerns regarding Native American issues related to these Project changes, please contact me at (626) 578-0119 (ext. 102) or via letter expressing your concerns. You may also e-mail me at tclark@appliedearthworks.com. If I do not hear from you within the next two weeks, I will contact you by telephone.

Please be aware that your comments and concerns are very important to us, as well as to the successful completion of this portion of the Project. I look forward to hearing from you in the near future. Thank you, in advance, for taking the time to review this request.

Sincerely,

A handwritten signature in black ink, appearing to read "Tiffany Clark", with a stylized flourish at the end.

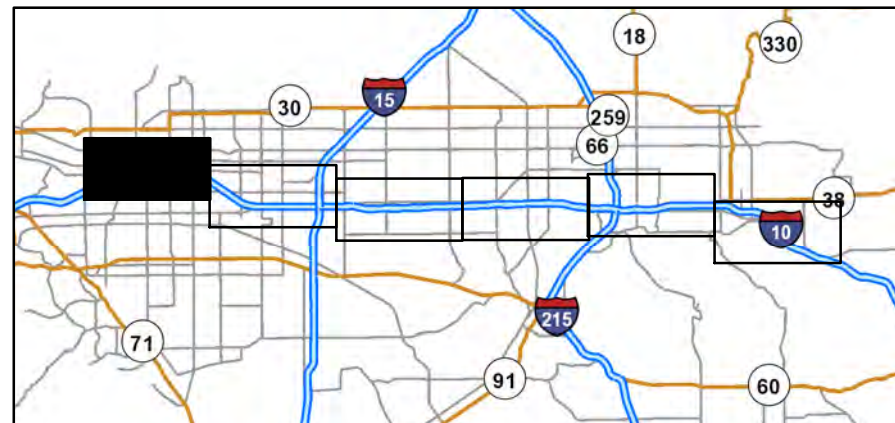
Tiffany Clark, Ph.D., RPA
Senior Archaeologist
Applied EarthWorks, Inc.



Source: SANBAG, ESRI, and Parsons

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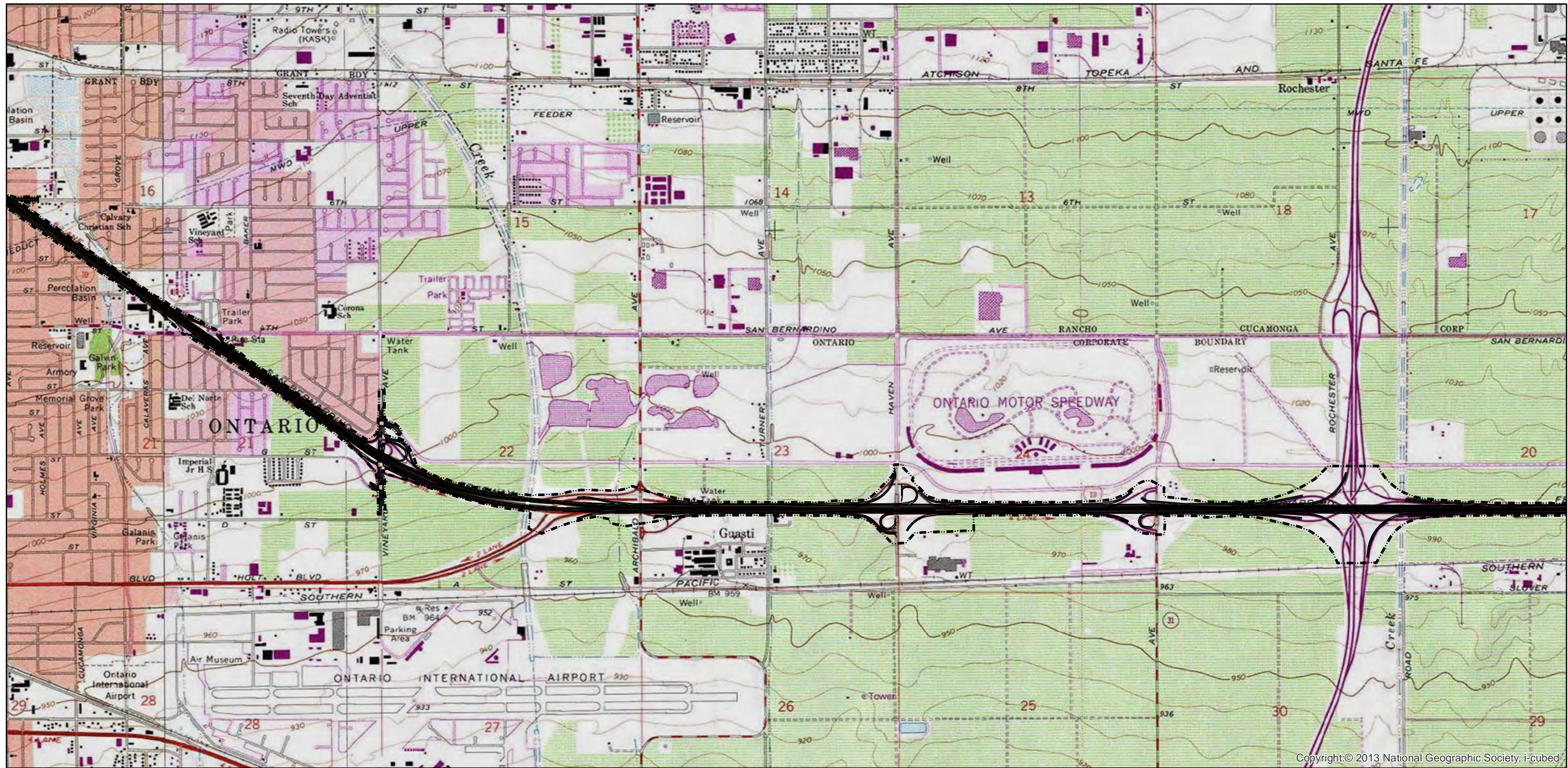
— Proposed Improvements
 - - - Project Limits



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Figure 2: Project Location Map
 Interstate 10 Corridor Project
 Interstate 10
 San Bernardino and Los Angeles Counties
 EA 0C250
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 Page 1 of 6
 08-SBd-10 PM 0.0/37.0
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 08-SBd-83 PM 0.0/0.3
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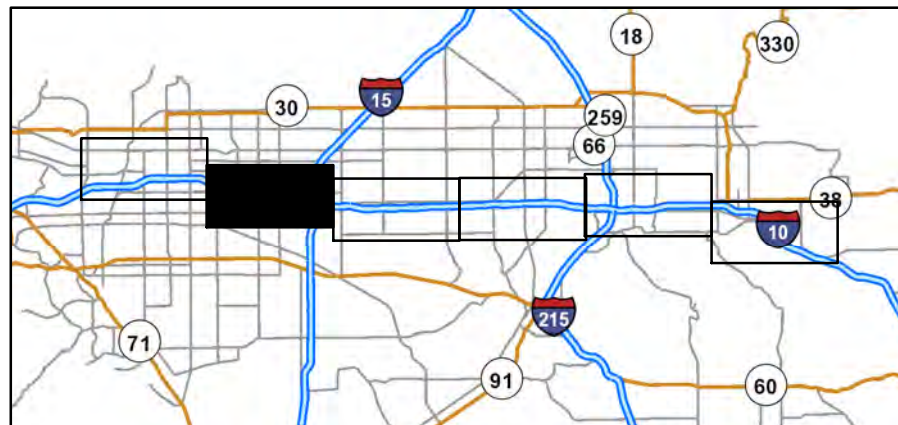


Source: SANBAG, ESRI, and Parsons

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Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C250

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Page 2 of 6

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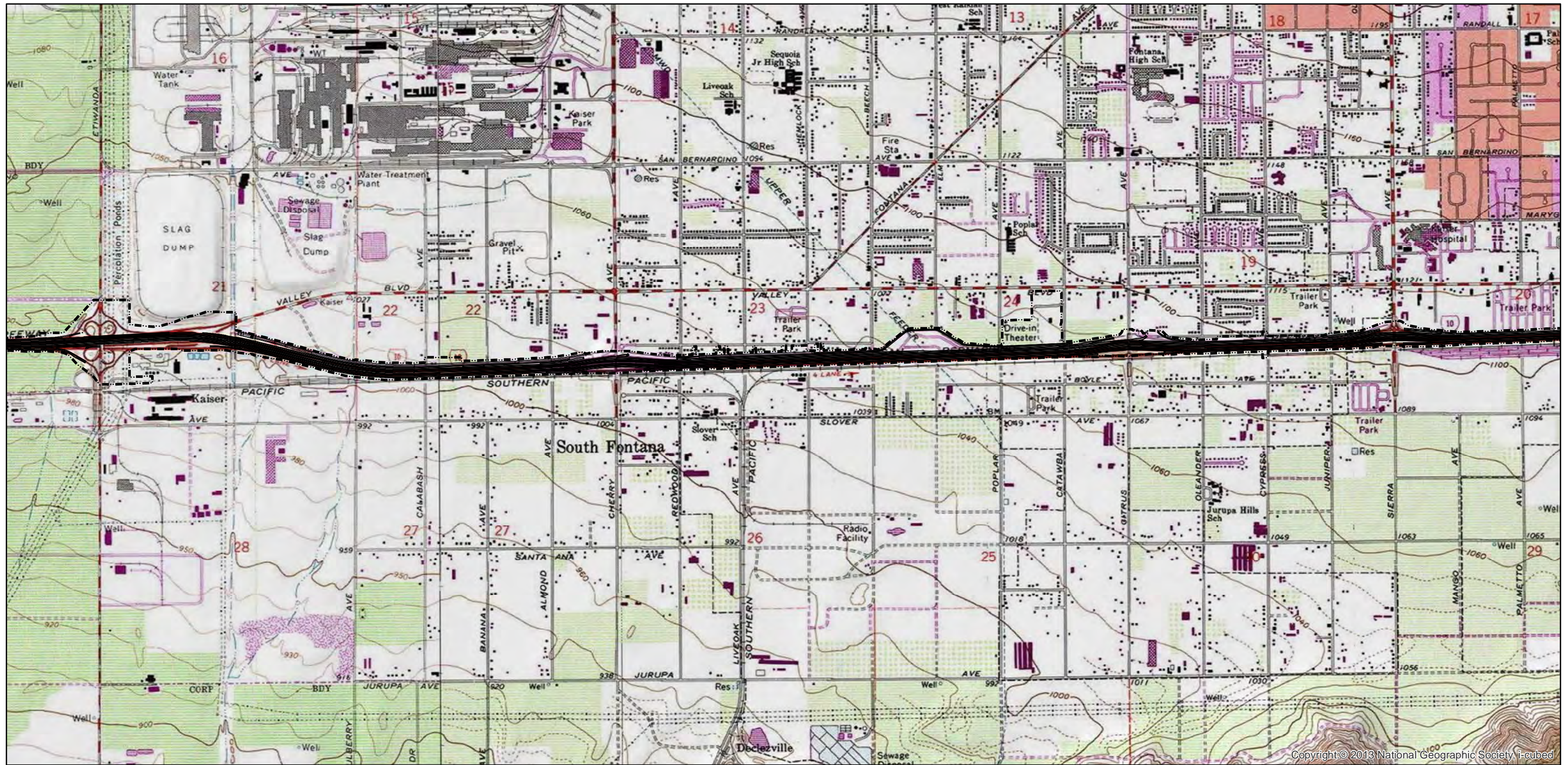
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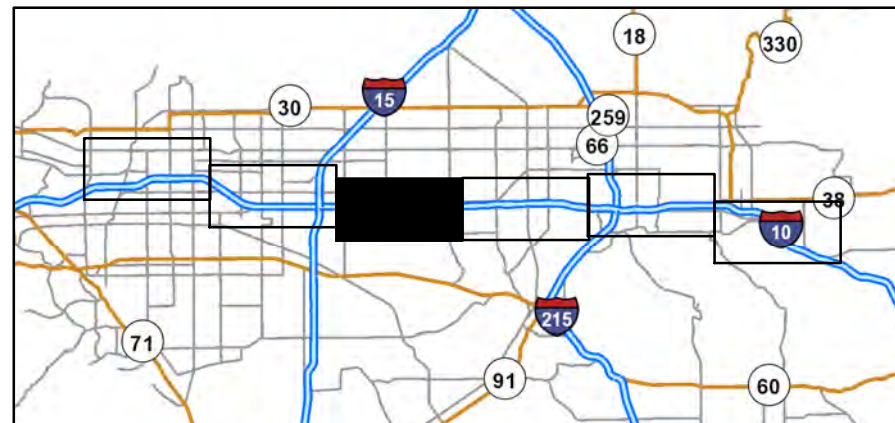




Source: SANBAG, ESRI, and Parsons

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- Proposed Improvements
- - - Project Limits



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Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C250

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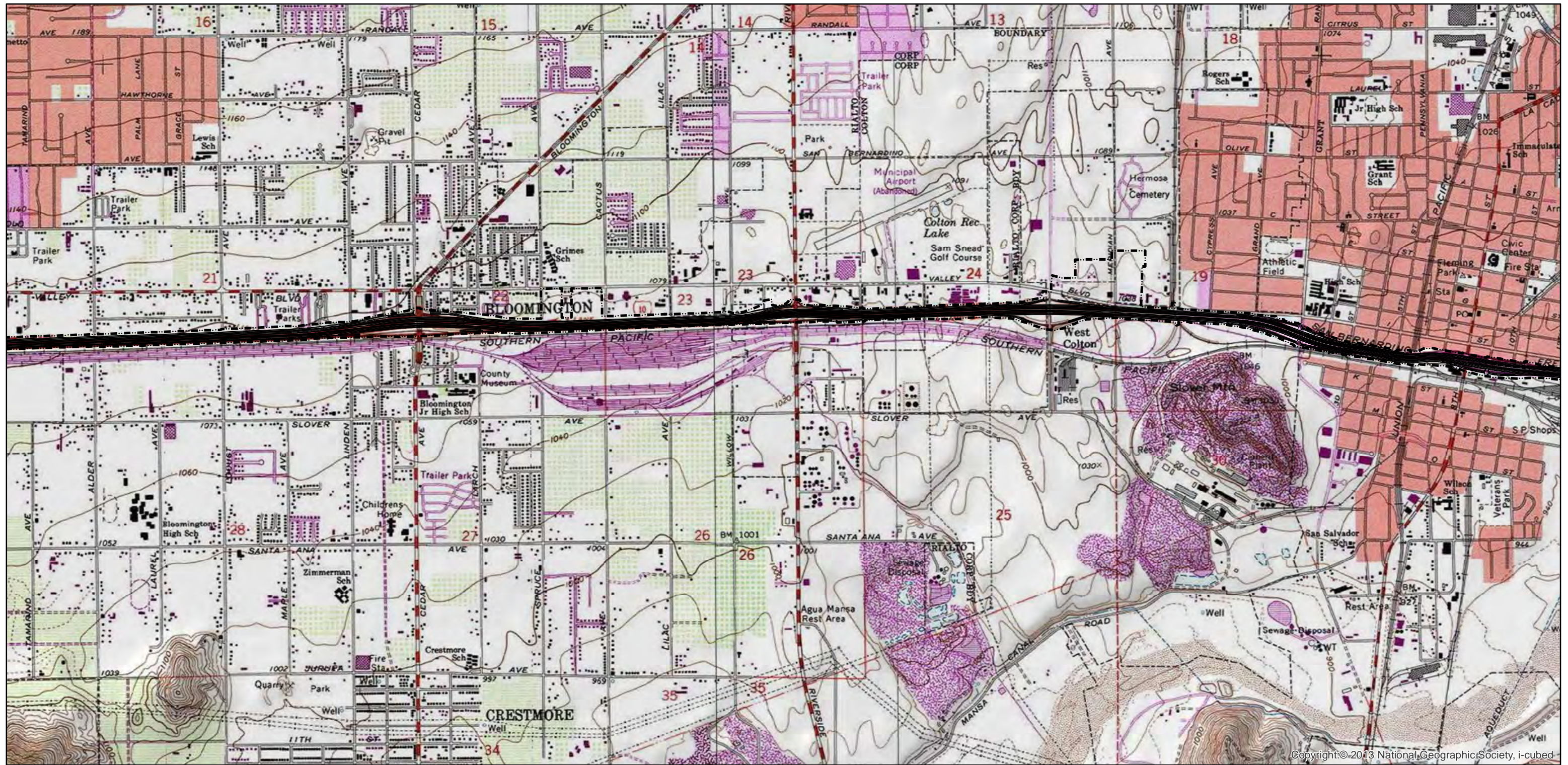
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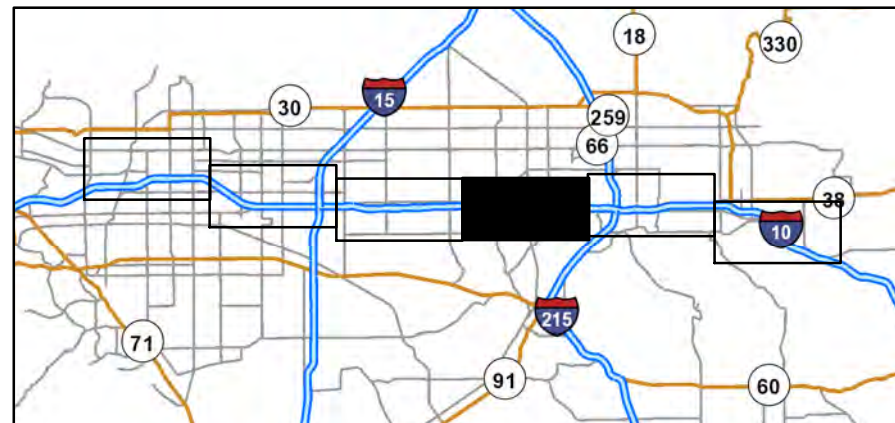




Source: SANBAG, ESRI, and Parsons

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 - - - - - Project Limits



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Figure 2: Project Location Map

Interstate 10 Corridor Project

Interstate 10

San Bernardino and Los Angeles Counties

EA 0C250

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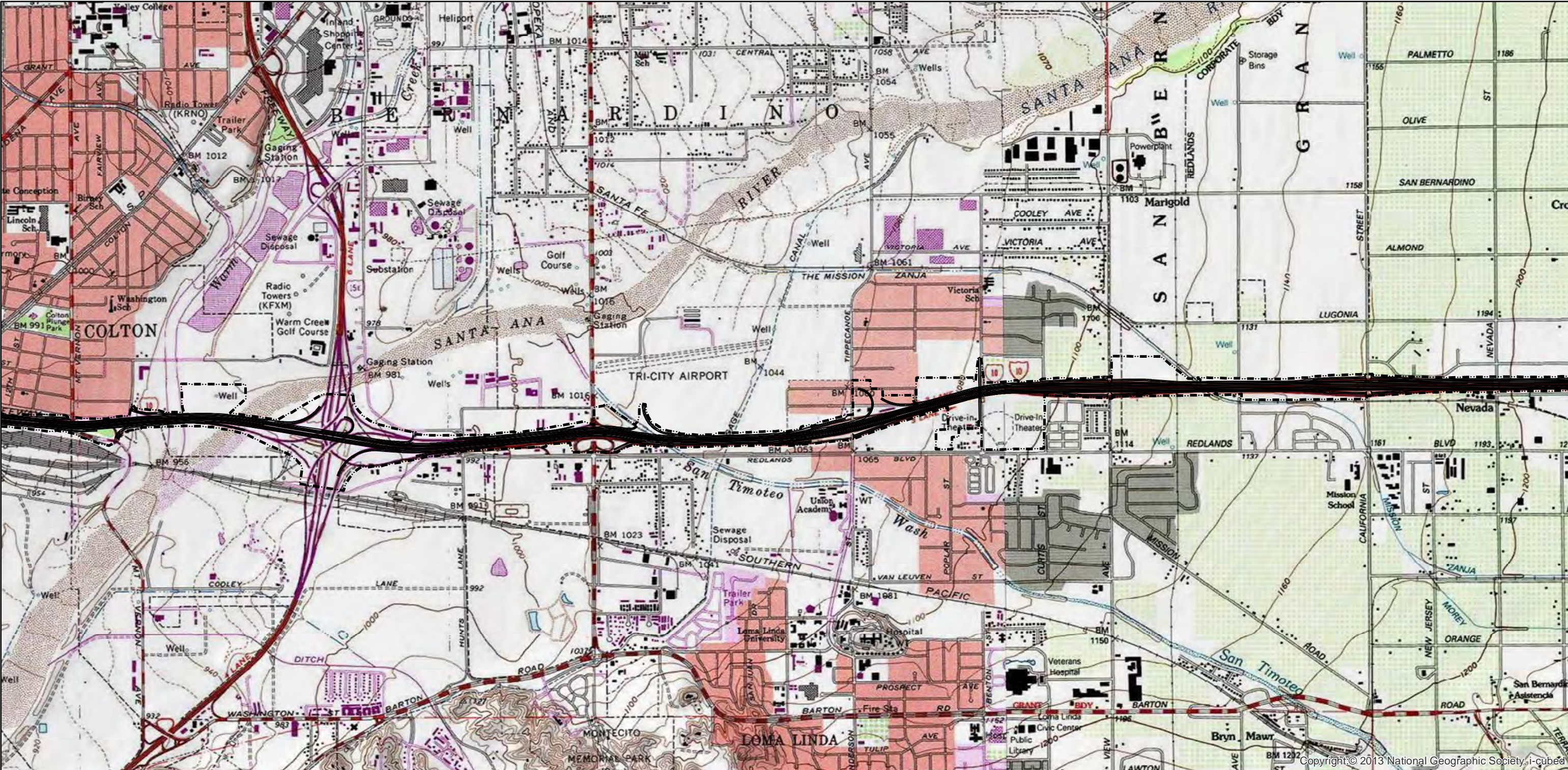
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Source: SANBAG, ESRI, and Parsons

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- Proposed Improvements
- Project Limits

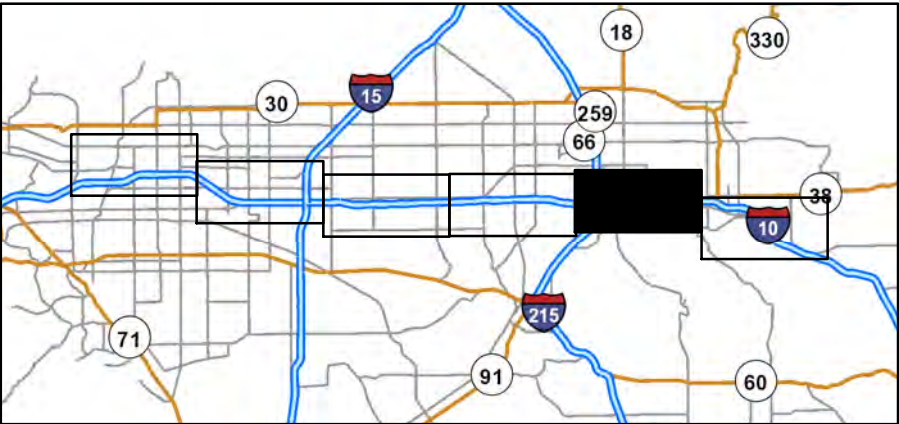
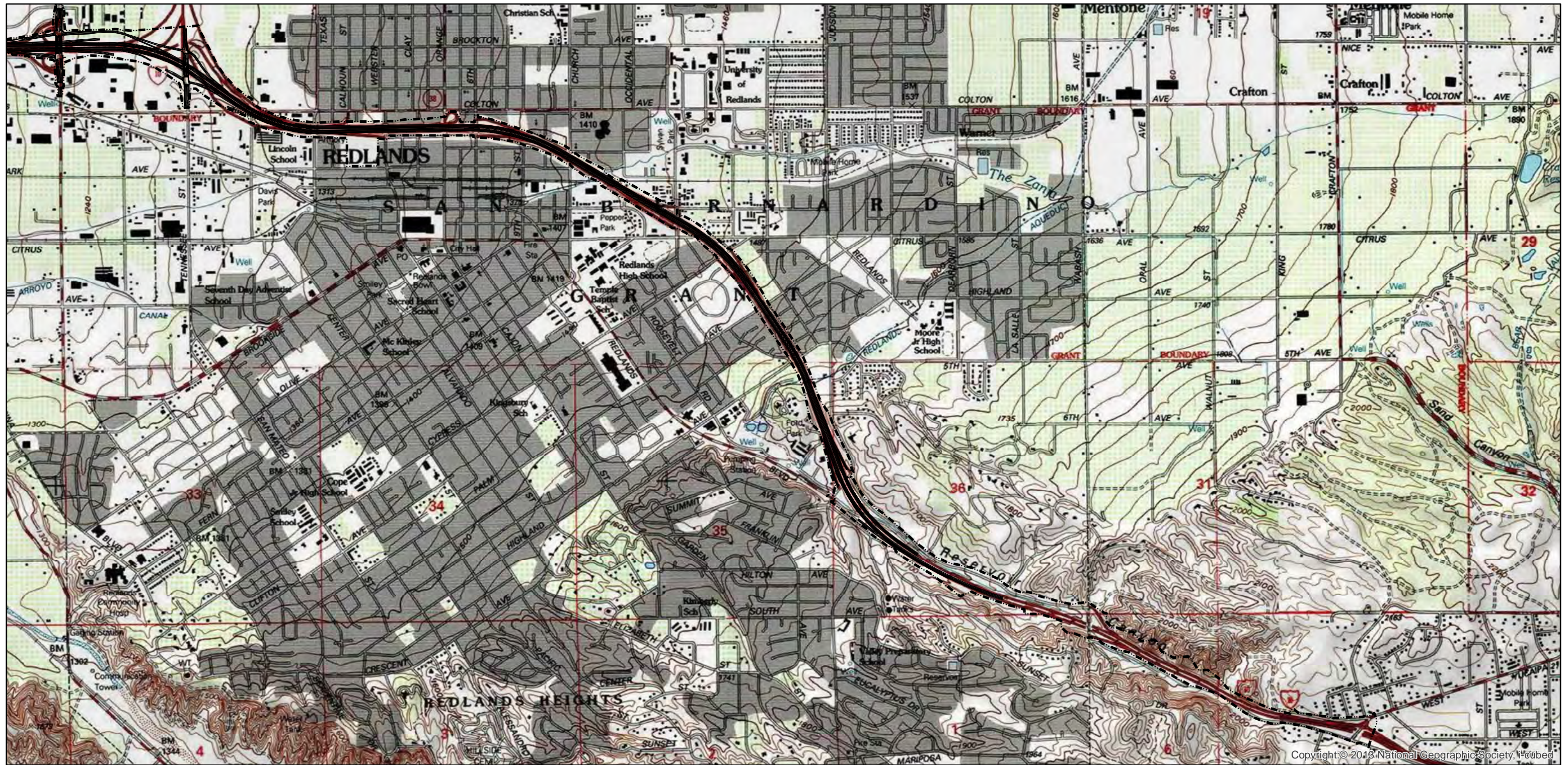


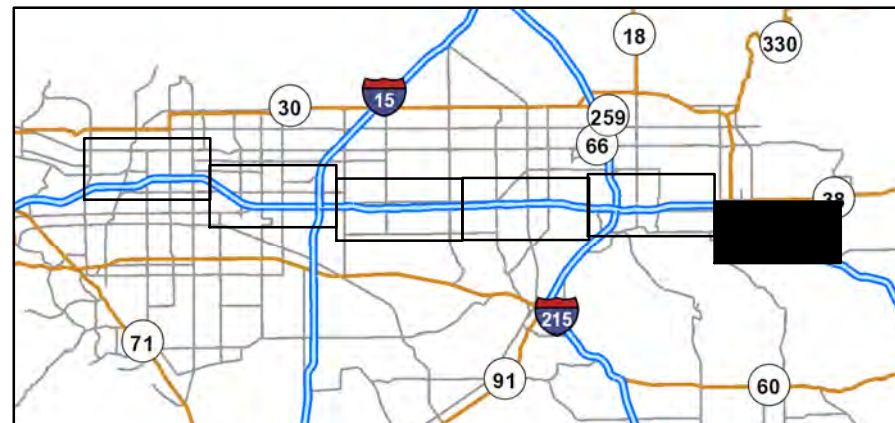
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Source: SANBAG, ESRI, and Parsons

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Figure 2: Project Location Map
 Interstate 10 Corridor Project
 Interstate 10
 San Bernardino and Los Angeles Counties
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 Page 6 of 6

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 08-SBd-15 PM 0.7/4.0
 08-SBd-83 PM 10.7/11.5
 07-LA-10 PM 44.9/48.3



July 28, 2014

Attn: Tiffany Clark, Senior Archaeologist
Applied EarthWorks, Inc.
1333 North San Gabriel Blvd, Ste. 201
Pasadena, CA 91107-3414



**Re: Interstate 10 (I-10) Corridor Project (EA 0C250)
San Bernardino and Los Angeles Counties, California**

The Soboba Band of Luiseño Indians appreciates your observance of Tribal Cultural Resources and their preservation in your project. The information provided to us on said project has been assessed through our Cultural Resource Department, where it was concluded that although it is outside the existing reservation, the project area does fall within the bounds of our Tribal Traditional Use Areas. This project location is in close proximity to known village sites and is a shared use area that was used in ongoing trade between the bands. The Soboba Band considers the project area to be extremely sensitive for Native American cultural sites and is concerned about Native American cultural resources that may be affected by this project.

The Soboba Band of Luiseño Indians is requesting the following:

1. To initiate government-to-government consultation with the Federal Highway Administration and Caltrans in accordance with Section 106.
2. Soboba Band of Luiseño Indians continues to act as a consulting tribal entity for this project. The transfer of information to the Soboba Band of Luiseño Indians regarding the progress of this project should be done as soon as new developments occur.
3. Working in and around traditional use areas intensifies the possibility of encountering cultural resources during the construction/excavation phase. The Soboba Band of Luiseño Indians requests that a Native American monitoring component be included as a mitigation measure for this project, with Native American Monitor(s) from the Soboba Band of Luiseño Indians Cultural Resource Department to be present during **ground disturbing activities**. This includes but is not limited to **any future surveys** and **archaeological testing**, and **site clearing**.
4. Request that proper procedures be taken and requests of the tribe be honored (see attachment)

Sincerely,

A handwritten signature in black ink, appearing to read "JOE", with a long horizontal line extending to the right.

Joseph Ontiveros
Director of Cultural Resources
Soboba Band of Luiseño Indians
P.O. Box 487
San Jacinto, CA 92581
Phone (951) 654-5544 ext. 4137
Cell (951) 663-5279
jontiveros@soboba-nsn.gov

Cultural Items (Artifacts). Ceremonial items and items of cultural patrimony reflect traditional religious beliefs and practices of the Soboba Band. The Developer should agree to return all Native American ceremonial items and items of cultural patrimony that may be found on the project site to the Soboba Band for appropriate treatment. In addition, the Soboba Band requests the return of all other cultural items (artifacts) that are recovered during the course of archaeological investigations. When appropriate and agreed upon in advance, the Developer's archeologist may conduct analyses of certain artifact classes if required by CEQA, Section 106 of NHPA, the mitigation measures or conditions of approval for the Project. This may include but is not limited or restricted to include shell, bone, ceramic, stone or other artifacts.

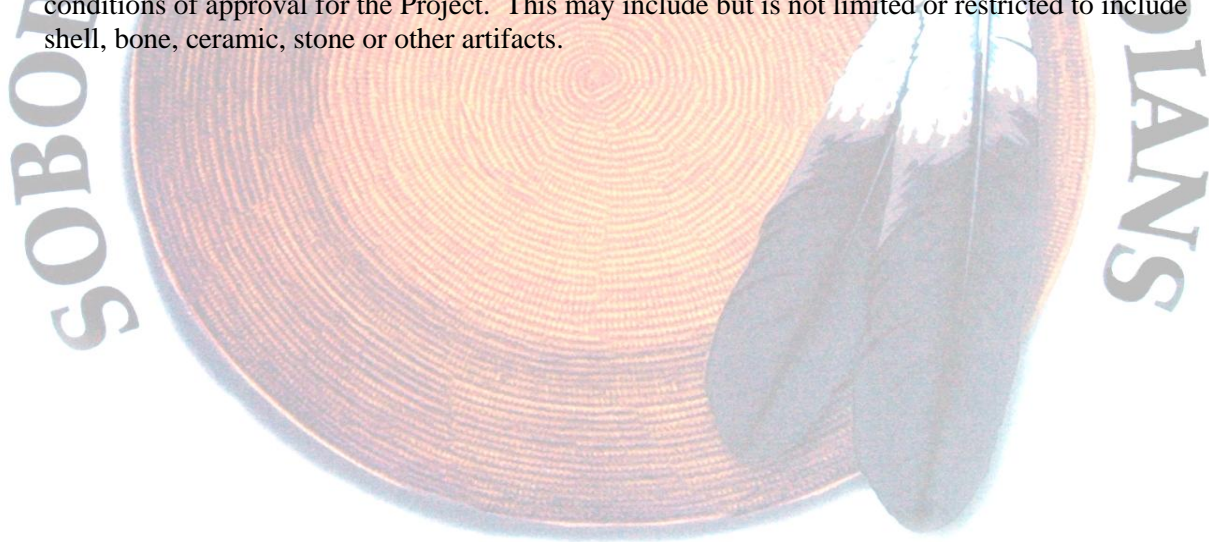
The Developer should waive any and all claims to ownership of Native American ceremonial and cultural artifacts that may be found on the Project site. Upon completion of authorized and mandatory archeological analysis, the Developer should return said artifacts to the Soboba Band within a reasonable time period agreed to by the Parties and not to exceed (30) days from the initial recovery of the items.

Treatment and Disposition of Remains.

- A. The Soboba Band shall be allowed, under California Public Resources Code § 5097.98 (a), to (1) inspect the site of the discovery and (2) make determinations as to how the human remains and grave goods shall be treated and disposed of with appropriate dignity.
- B. The Soboba Band, as MLD, shall complete its inspection within twenty-four (24) hours of receiving notification from either the Developer or the NAHC, as required by California Public Resources Code § 5097.98 (a). The Parties agree to discuss in good faith what constitutes "appropriate dignity" as that term is used in the applicable statutes.
- C. Reburial of human remains shall be accomplished in compliance with the California Public Resources Code § 5097.98 (a) and (b). The Soboba Band, as the MLD in consultation with the Developer, shall make the final discretionary determination regarding the appropriate disposition and treatment of human remains.
- D. All parties are aware that the Soboba Band may wish to rebury the human remains and associated ceremonial and cultural items (artifacts) on or near, the site of their discovery, in an area that shall not be subject to future subsurface disturbances. The Developer should accommodate on-site reburial in a location mutually agreed upon by the Parties.
- E. The term "human remains" encompasses more than human bones because the Soboba Band's traditions periodically necessitated the ceremonial burning of human remains. Grave goods are those artifacts associated with any human remains. These items, and other funerary remnants and their ashes are to be treated in the same manner as human bone fragments or bones that remain intact.

Coordination with County Coroner's Office. The Lead Agencies and the Developer should immediately contact both the Coroner and the Soboba Band in the event that any human remains are discovered during implementation of the Project. If the Coroner recognizes the human remains to be those of a Native American, or has reason to believe that they are those of a Native American, the Coroner shall ensure that notification is provided to the NAHC within twenty-four (24) hours of the determination, as required by California Health and Safety Code § 7050.5 (c).

Non-Disclosure of Location Reburials. It is understood by all parties that unless otherwise required by law, the site of any reburial of Native American human remains or cultural artifacts shall not be disclosed and shall not be governed by public disclosure requirements of the California Public Records Act. The Coroner, parties, and Lead Agencies, will be asked to withhold public disclosure information related to such reburial, pursuant to the specific exemption set forth in California Government Code § 6254 (r). Ceremonial items and items of cultural patrimony reflect traditional religious beliefs and practices of the Soboba Band. The Developer agrees to return all Native American ceremonial items and items of cultural patrimony that may be found on the project site to the Soboba Band for appropriate treatment. In addition, the Soboba Band requests the return of all other cultural items (artifacts) that are recovered during the course of archaeological investigations. Where appropriate and agreed upon in advance, Developer's archeologist may conduct analyses of certain artifact classes if required by CEQA, Section 106 of NHPA, the mitigation measures or conditions of approval for the Project. This may include but is not limited or restricted to include shell, bone, ceramic, stone or other artifacts.





Telephone Conversation Record

Call To	Melinda Horne, Senior Archaeologist, Applied EarthWorks, Inc.	Phone No. 626-288-1758
Call From	Mr. Anthony Morales, Chairperson, Gabrielino/Tongva San Gabriel Band of Mission Indians	Date September 29, 2008
Project No.	I-10 HOV Lane Addition Project	Time 0930 hours
Subject	Native American Project Concerns	Message Taken By Melinda Horne

Mr. Morales called on 9/29/08; has no concerns about the project; he asked whether Æ was recommending prehistoric archaeological resources monitoring – I replied that all Project-related disturbance would be confined to Project areas previously disturbed by the construction and maintenance of the existing I-10 Freeway. Mr. Morales, however, would like to be notified if prehistoric/ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project.



Telephone Conversation Record

Call To	Mr. John Contreras, Cultural Heritage Program Manager, Morongo Band of Mission Indians	Phone No. 951-755-5025
Call From	Melinda Horne, Senior Archaeologist, Applied EarthWorks, Inc.	Date January 6, 2009
Project No.	I-10 HOV Lane Addition Project	Time 1115 hours
Subject	Native American Project Concerns	Message Taken By Melinda Horne

Mr. Contreras has no immediate concerns about the Project; however, he would like to be notified if prehistoric or ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project.



Telephone Conversation Record

Call To	Mr. John Tommy Rosas Tribal Administrator, Tongva Ancestral Territorial Tribal Nation	Phone No. 310-570-6587
Call From	Melinda Horne, Senior Archaeologist, Applied EarthWorks, Inc.	Date January 6, 2009
Project No.	I-10 HOV Lane Addition Project	Time 1340 hours
Subject	Native American Project Concerns	Message Taken By Melinda Horne

Called on 1/6/09 at 1340 hours and re-emailed consultation letter at 1342 hours. Received email from Mr. Rosas at 1417 hours stating that he wants all construction personnel be aware of the National Historic Preservation Act and all other applicable laws for cultural resources protection in the event that unanticipated cultural resources are encountered during Project construction; he would also like to be notified if prehistoric or ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project.



Telephone Conversation Record

Call To	Ms. Goldie Walker, Serrano Nation	Phone No.	909-862-9883
Call From	Melinda Horne, Senior Archaeologist, Applied EarthWorks, Inc.	Date	January 6, 2009
Project No.	I-10 HOV Lane Addition Project	Time	1430 hours
Subject	Native American Project Concerns	Message Taken By	Melinda Horne

Ms. Walker has no immediate concerns about the project; would like to be notified if prehistoric or ethnohistoric resources are discovered during ground disturbing activities related to the proposed Project. Ms. Walker also requests a copy of the Final Environmental Document.

PHONE LOG

Call to:
Ann Brierty
Policy/Cultural Resources Department
San Manuel Band of Mission Indians

(909) 864-8933

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:18 am

Left message for Ms. Brierty on her office voicemail.

Date: July 29, 2014 12:27 pm

Ms. Brierty returned my call. She noted that the Tribe had concerns regarding Native American cultural resources in the following two areas:

- 1) The portion of the I-10 Corridor situated between San Timoteo Wash east to approximately Nevada Street. The area south of this portion of the corridor contains the Mission Zanja and the San Bernardino Asistencia. In addition, a mission-era habitation site has also been recorded along Mission Road to the east of Mountain View Avenue (where Mission Road and a transmission line intersect). Ms. Brierty noted that this was an Indian Rancheria known as *Guachama*. The settlement was established by Cahuilla and Serrano groups who had been brought to the area by the Spanish to work in the citrus orchards associated with the asistencia. Ms. Brierty also mentioned that human remains have been found in the vicinity of this site.
- 2) The area along the eastern end of the Project along Reservoir Canyon in the City of Redlands. Ms. Brierty noted that the Crystal Springs site is located just south of I-10 in the vicinity of Wabash Avenue. She stated that this site was near a natural spring and that it had contained a prehistoric village site. She mentioned that the spring had been used during the historic period by a water bottling company.

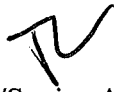
Ms. Brierty stated that because of the cultural sensitivity of these two areas, she would like a Native American monitor present during ground-disturbing activities in these portions of the Corridor.

Although she was not aware of any other Native American sites along the Project corridor, she requested that the Tribe be contacted if there were any inadvertent discoveries (prehistoric, ethnohistoric, and possibly historic) during construction.

She also requested the San Manual be given copies of all of the environmental documents (including appendices), cultural resources technical reports, and maps once these documents had been finalized.

Finally, she requested that Caltrans initiate government-to-government consultation with San Manual Band of Mission Indians.

Tiffany Clark
Project Manager/Senior Archaeologist





3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Sam Dunlap
Cultural Resources Director
Gabrielino/Tongva Nation

(909) 262-9351

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 2:25 pm

Left message on cell phone.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Sam Dunlap
Cultural Resources Director
Gabrielino/Tongva Nation

(909) 262-9351

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:29 am

Left message on cell phone.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG


Call to:
Sandonne Goad
Chairperson
Gabrielino/Tongva Nation

(951) 845-0443

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 2:09 pm

No answer at phone number listed on the NAHC Contacts list. Was unable to leave a message as no answering machine picked up.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O. (951) 766-2000 | F. (951) 766-0020

PHONE LOG


Call to:
Sandonne Goad
Chairperson
Gabrielino/Tongva Nation

(951) 845-0443

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:19 am

No answer at phone number listed on the NAHC Contacts list. Was unable to leave a message as no answering machine picked up.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O (951) 766-2000 | F (951) 766-0020

PHONE LOG


Call to:
John Gomez
Cultural Resources Director
Ramona Band of Cahuilla Mission Indians

(951) 763-4105

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:15 am

Left message for Mr. Gomez on the office voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Joseph Hamilton
Chairperson
Ramona Band of Cahuilla Mission Indians

(951) 763-4105

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 11:52 am

I was directed to Mr. John Gomez, Cultural Resources Director for the tribe. A message was left on his voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Paul Macarro
Cultural Resources Manager
Pechanga Band of Mission Indians

(951) 770-8100

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 11:50 am

A message was left for Mr. Macarro on the Pechanga Cultural Resources Department voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Flonda Ave., Suite H
Hemet, CA 92544-4937
O. (951) 766-2000 | F. (951) 766-0020

PHONE LOG

Call to:
Paul Macarro
Cultural Resources Manager
Pechanga Band of Mission Indians

(951) 770-8100

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:13 am

Left message for Mr. Macarro on the Pechanga Cultural Resources Department voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
William Madrigal, Jr.
Cultural Resources Manager
Morongo Band of Mission Indians

(951) 201-1866

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:20 am

Left message on cell phone.

Tiffany Clark
Project Manager/Senior Archaeologist

A handwritten signature in black ink, appearing to be "TC" or a stylized "Tiffany", is written above the printed name.



3050 E Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG


Call to:
William Madrigal, Jr.
Cultural Resources Manager
Morongo Band of Mission Indians

(951) 201-1866

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 2:11 pm

Left message on cell phone.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
William Madrigal, Jr.
Cultural Resources Manager
Morongo Band of Mission Indians

(951)755-5025

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: August 28, 5:02 pm

Mr. Madrigal called and left a message with Applied Earthworks, Inc. office staff requesting information about the status of the ASR for the I-10 Corridor Project. He asked if anything significant had been found in regard to the project. He also requested copies of the maps and reports for the project.

Date: August 29, 8:45 am

I returned his call and told him that the surveys of the project had been completed and the only archaeological resources found within the Direct APE were a section of the Mill Creek Zanja and the Curtis Homestead. I told him that the Mill Creek Zanja will not be impacted by the project and an ESA would be established to protect the Curtis Homestead. I informed him that the report was being reviewed at present and that once finalized, he could request a copy of the report from Caltrans. He asked that Caltrans initiate government-to-government consultation with the Morongo Band of Mission Indians.


Tiffany Clark
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG


Call to:
Daniel McCarthy
Director – CRM Department
San Manuel Band of Mission Indians

(909) 864-8933

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 11:58 am

A message was left for Mr. McCarthy on his voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E Florida Ave., Suite H
Hemet, CA 92544-4937
O. (951) 766-2000 | F. (951) 766-0020

PHONE LOG


Call to:
Daniel McCarthy
Director – CRM Department
San Manuel Band of Mission Indians

(909) 864-8933

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:23 am

Left message for Mr. McCarthy on his office voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Anthony Morales
Chairperson
San Gabriel Band of Mission Indians

(626) 483-3564

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 11:59 am

Mr. Morales asked about the known archaeological resources that located within the Project area. I discussed the two historical archaeological sites – the Mill Creek Zanja (CA-SBR-8092H) and an early 20th century homestead/farmstead (CA-SBR-12989H) – that had been identified in the Project area. Mr. Morales then asked about what the newly added alternative involved in terms of construction and ground-disturbing activities. I explained that Alternative 3 would provide two Express Lands in each direction along the 33-mile stretch of I-10 between the cities of Pomona and Redlands. It was his opinion that construction should be spot-checked for archaeological resources. If any Native American archaeological remains are encountered during construction, he recommended that Caltrans should get local Native American groups involved.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O (951) 766-2000 | F (951) 766-0020

PHONE LOG

Call to:
Joseph Ontiveros
Cultural Resources Department
Soboba Band of Luiseno Indians

(951) 663-5279

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 2:16 pm

Mr. Ontiveros requested that I email him a copy of the supplemental Native American consultation letter that was sent via USPS on July 2, 2014. He stated that the tribe would try and provide a written response by July 29, 2014.

Tiffany Clark *TC*
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Ernest H. Siva
Tribal Elder
Morongo Band of Mission Indians

(951) 849-4676

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 2:14 pm

Left message on voicemail.

Tiffany Clark *tl*
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Ernest H. Siva
Tribal Elder
Morongo Band of Mission Indians

(951) 849-4676

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:20 am

Left message on voice mail.

Date: July 29, 2014 2:06 pm

Mr. Siva returned my call. He stated he had no comment regarding the proposed Project.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Lynn Valbuena
Chairwoman
San Manuel Band of Mission Indians

(909) 864-8933

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 11:55 am

I was directed to Ms. Ann Brierty, Policy/Cultural Resources Department. A message was left for Ms. Brierty on her voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG


Call to:
Goldie Walker
Chairwoman
Serrano Nation of Mission Indians

(909) 528-9207

RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 23, 2014 2:13 pm

Left message on voicemail.

Tiffany Clark 
Project Manager/Senior Archaeologist



3050 E. Florida Ave., Suite H
Hemet, CA 92544-4937
O: (951) 766-2000 | F: (951) 766-0020

PHONE LOG

Call to:
Goldie Walker
Chairwoman
Serrano Nation of Mission Indians

(909) 528-9027


RE: Interstate 10 (I-10) Corridor Project (EA 0C250), San Bernardino and Los Angeles Counties,
California Comment Request

Date: July 29, 2014 10:25 am

Left message on phone.

Date: July 29, 2014 10:35 am

Ms. Walker returned call. I explained the location and nature of the proposed Project. She stated that if any cultural remains were encountered that may be related to the Serrano Nation of Mission Indians, she would like the tribe to be contacted.

Tiffany Clark 
Project Manager/Senior Archaeologist



Tiffany Clark <tclark@appliedearthworks.com>

Phone Call

2 messages

Ann Brierty <Abrierty@sanmanuel-nsn.gov>
To: Tiffany Clark <tclark@appliedearthworks.com>
Cc: Ann Brierty <Abrierty@sanmanuel-nsn.gov>

Tue, Jul 29, 2014 at 10:20 AM

Morning Tiffany,

I'm in the field now. I'll contact you at noon, will this time work for you?

Thank you,

Ann Brierty

Cultural Resources Field Manager

Cultural Resources Management Department

San Manuel Band of Mission Indians

26569 Community Center Drive

Highland, CA 92346

Office: [\(909\) 864.8933](tel:(909)864.8933)

Cell: [\(909\) 649.1585](tel:(909)649.1585)

FAX: [\(909\) 425.1409](tel:(909)425.1409)

Email: abrierty@sanmanuel-nsn.gov

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination or copying of this communication is strictly prohibited. If you have received this

electronic transmission in error, please delete it from your system without copying it and notify the sender by reply e-mail so that the email address record can be corrected. Thank You

Tiffany Clark <tclark@appliedearthworks.com>

Tue, Jul 29, 2014 at 11:05 AM

To: Ann Brierty <Abrierty@sanmanuel-nsn.gov>

I will be available at noon. Again, my number is [626-578-0119 X102](tel:626-578-0119).

Tiffany

[Quoted text hidden]



Tiffany Clark <tclark@appliedearthworks.com>

Interstate 10 Corridor Project

2 messages

Laura Shaker <lshaker@soboba-nsn.gov>

Mon, Jul 28, 2014 at 2:30 PM

To: Tiffany Clark <tclark@appliedearthworks.com>

Cc: Joseph Ontiveros <jontiveros@soboba-nsn.gov>

Hello Tiffany,

Attached is Soboba's response for this project.

Thank you,

Laura



Interstate 10 (I-10) Corridor Project (EA 0C250).doc

1178K

Tiffany Clark <tclark@appliedearthworks.com>

Mon, Jul 28, 2014 at 3:10 PM

To: Laura Shaker <lshaker@soboba-nsn.gov>

Dear Laura,

Thank you for your response.

Tiffany

Tiffany Clark | Applied EarthWorks, Inc.

Senior Archaeologist/Project Manager

[626.578.0119](tel:626.578.0119) ext. 102

From: Laura Shaker [mailto:lshaker@soboba-nsn.gov]

Sent: Monday, July 28, 2014 2:30 PM

To: Tiffany Clark

Cc: Joseph Ontiveros

Subject: Interstate 10 Corridor Project

[Quoted text hidden]



Tiffany Clark <tclark@appliedearthworks.com>

Caltrans I-40 Corridor Letter

1 message

Tiffany Clark <tclark@appliedearthworks.com>
To: jontiveros@soboba-nsn.gov

Wed, Jul 23, 2014 at 2:20 PM

Dear Mr. Ontiveros,

Please find attached a copy of the letter that I sent you via snail mail on July 2nd. Please let me know if you have any questions.

Sincerely,

Tiffany

Tiffany Clark | Applied EarthWorks, Inc.

Senior Archaeologist/Project Manager

133 N. San Gabriel Blvd., Ste. 201

Pasadena, CA 91107-3414

[626.578.0119](tel:626.578.0119) ext. 102 office

<http://www.appliedearthworks.com>

2 attachments

image001.png
6K



Ontiveros 20140702.pdf
89K

DEPARTMENT OF TRANSPORTATION

DISTRICT 8

ENVIRONMENTAL PLANNING (MS 825)

464 W. FOURTH STREET, 6TH FLOOR

SAN BERNARDINO, CA 92401-1400

PHONE (909) 383-4042

FAX (909) 383-6494

TTY (909) 383-6300

*Serious drought.
Help save water!*

November 12, 2014

Daniel F. McCarthy
Director
Cultural Resource Management Department
26569 Community Center Drive
Highland, CA 92346

08-SBd-10-PM 0.0/R37.0

Interstate 10 Corridor
Project

EA 0C250 (#0800000040)

Dear Mr. McCarthy:

Subject: Interstate 10 Corridor Project Archaeological Survey Report Transmittal for Review

During the initial consultation efforts for this project, Ms. Ann Brierty expressed concerns for Native American resources which may be located near the portion of the project east of San Timoteo Wash. Ms. Brierty has also requested copies of the cultural technical study for review, and a desire for government to government consultation between the Tribe and Caltrans.

Included in this package is a copy of the current draft Archaeological Survey Report for you review. If possible we would like to receive your comments on the draft report by Wednesday, December 31, 2014. If additional time will be required for your review, please let me know as soon as possible.

Your time and involvement in this process is appreciated.

Respectfully,

A handwritten signature in blue ink, appearing to read "Gary Jones".

GARY JONES

Associate Environmental Planner, Archaeologist
District 8 Native American Coordinator
Environmental Support/Cultural Studies

Enclosure

Draft Archaeological Survey Report for the Interstate 10 Corridor Project (EA 0C250)

*"Provide a safe, sustainable, integrated and efficient transportation
System to enhance California's economy and livability"*



Serious drought.
Help save water!

DEPARTMENT OF TRANSPORTATION

DISTRICT 8

ENVIRONMENTAL PLANNING (MS 825)

464 W. FOURTH STREET, 6TH FLOOR

SAN BERNARDINO, CA 92401-1400

PHONE (909) 383-4042

FAX (909) 383-6494

TTY (909) 383-6300

November 12, 2014

William Madrigal Jr.
Cultural Heritage Program Coordinator
Cultural Resource Management Department
12700 Pumarra Road
Banning, CA 92220

08-SBd-10-PM 0.0/R37.0

Interstate 10 Corridor
Project

EA 0C250 (#0800000040)

Dear Mr. Madrigal:

Subject: Interstate 10 Corridor Project Archaeological Survey Report Transmittal for Review

During the initial consultation efforts for this project, Mr. Madrigal requested copies of the cultural technical study for review, and a desire for government to government consultation between the Tribe and Caltrans.

Included in this package is a copy of the current draft Archaeological Survey Report for you review. If possible we would like to receive your comments on the draft report by Wednesday, December 31, 2014. If additional time will be required for your review, please let me know as soon as possible.

Your time and involvement in this process is appreciated.

Respectfully,

A handwritten signature in blue ink, appearing to read "Gary Jones".

GARY JONES

Associate Environmental Planner, Archaeologist

District 8 Native American Coordinator

Environmental Support/Cultural Studies

Enclosure

Draft Archaeological Survey Report for the Interstate 10 Corridor Project (EA 0C250)

Walters, Andrew M@DOT

From: Jones, Gary A@DOT
Sent: Tuesday, January 27, 2015 10:40 AM
To: dmccarthy@sanmanuel-nsn.gov
Cc: Duff, Gabrielle@DOT; Walters, Andrew M@DOT
Attachments: 0C250 San Manuel Letter 12Nov14.pdf

Hi Daniel,

I have attached a copy of the letter we sent to you in November for the Interstate 10 Corridor project. Included with the letter was a copy of the Archaeological Survey Report for the project. We are assuming the tribe does not have any comments on this report and are moving forward with the next steps in the process. As new documents are developed, we will send you copies for your review, most likely in concurrence with SHPO reviews of the same documents.

Respectfully,

Gary Jones, M.A.
Associate Environmental Planner, Archaeologist
District Native American Coordinator
Environmental Support/Cultural Studies
California Department of Transportation, District 8
464 W. Fourth Street, 8th Floor, MS-825
San Bernardino, CA 92401-1400
909/383-7505

Furthermore, the study of the present surroundings is insufficient: the history of the people, the influence of the regions through which it has passed on its migrations, and the people with whom it came into contact, must be considered.
- Franz Boas

Walters, Andrew M@DOT

From: Jones, Gary A@DOT
Sent: Wednesday, January 28, 2015 8:57 AM
To: 'DTorres@morongo-nsn.gov'
Cc: Walters, Andrew M@DOT
Subject: RE: Caltrans Interstate 10 Corridor Project 0C250

Hi Denisa,

We are assuming the tribe does not have any comments on the I-10 Archaeological Survey Report (ASR) and are moving forward with the next steps in the process. As new documents are developed, we will send you copies for your review, most likely in concurrence with SHPO reviews of the same documents.

Respectfully,

Gary Jones, M.A.
Associate Environmental Planner, Archaeologist
District Native American Coordinator
Environmental Support/Cultural Studies
California Department of Transportation, District 8
464 W. Fourth Street, 8th Floor, MS-825
San Bernardino, CA 92401-1400
909/383-7505

From: Jones, Gary A@DOT
Sent: Tuesday, January 27, 2015 10:15 AM
To: DTorres@morongo-nsn.gov
Subject: Caltrans Interstate 10 Corridor Project 0C250

Denisa,

I have attached a letter for a Caltrans project on the 10 that I had sent to William Madrigal back in November. At that time I had included a copy of an archaeological survey report for William to look at. Do you know if the tribe still wishes to consult on this project? I know that there have been some projects that William was looking at that the tribe has decided they no longer have concerns about.

If you would like to close out consultation on this project, I can just put a note in my file.

Respectfully,

Gary Jones, M.A.
Associate Environmental Planner, Archaeologist
District Native American Coordinator
Environmental Support/Cultural Studies
California Department of Transportation, District 8
464 W. Fourth Street, 8th Floor, MS-825
San Bernardino, CA 92401-1400
909/383-7505

EXHIBIT 6

Consulting and Interested Party Correspondence



133 N. San Gabriel Blvd., Suite 201
Pasadena, CA 91107
O: (626) 578-0119 | F: (626) 204-5590

May 7, 2014

City of Upland
Planning Department
460 N. Euclid Avenue
Upland, CA 91786

To Ms. Peterson:

The San Bernardino Associated Governments (SANBAG), in cooperation with Caltrans and FHWA, proposes to improve the Interstate 10 (I-10) corridor. The I-10 Corridor Project consists of adding lane(s) and providing improvements along all or a portion of the existing 35-mile stretch of I-10 from approximately 2 miles west of the Los Angeles/San Bernardino county line in the City of Pomona to Ford Street in the City of Redlands. The I-10 Corridor Project considers one "no build" alternative, and two "build" alternatives to address existing and future projected traffic demands.

Applied EarthWorks, Inc. (Æ) is working with SANBAG and Caltrans to complete the cultural resources studies for the project, pursuant to Section 106 of the National Historic Preservation Act (NHPA), its implementing regulations found at 36 CFR 800, the California Environmental Quality Act (CEQA), and the recently revised Caltrans (2014) *Standard Environmental Handbook (Volume 2), Cultural Resources*. The cultural resources identification effort will include background research; archaeological and architectural survey within the Area of Potential Effects (APE); building assessments by a qualified architectural historian; and preparation of reports.

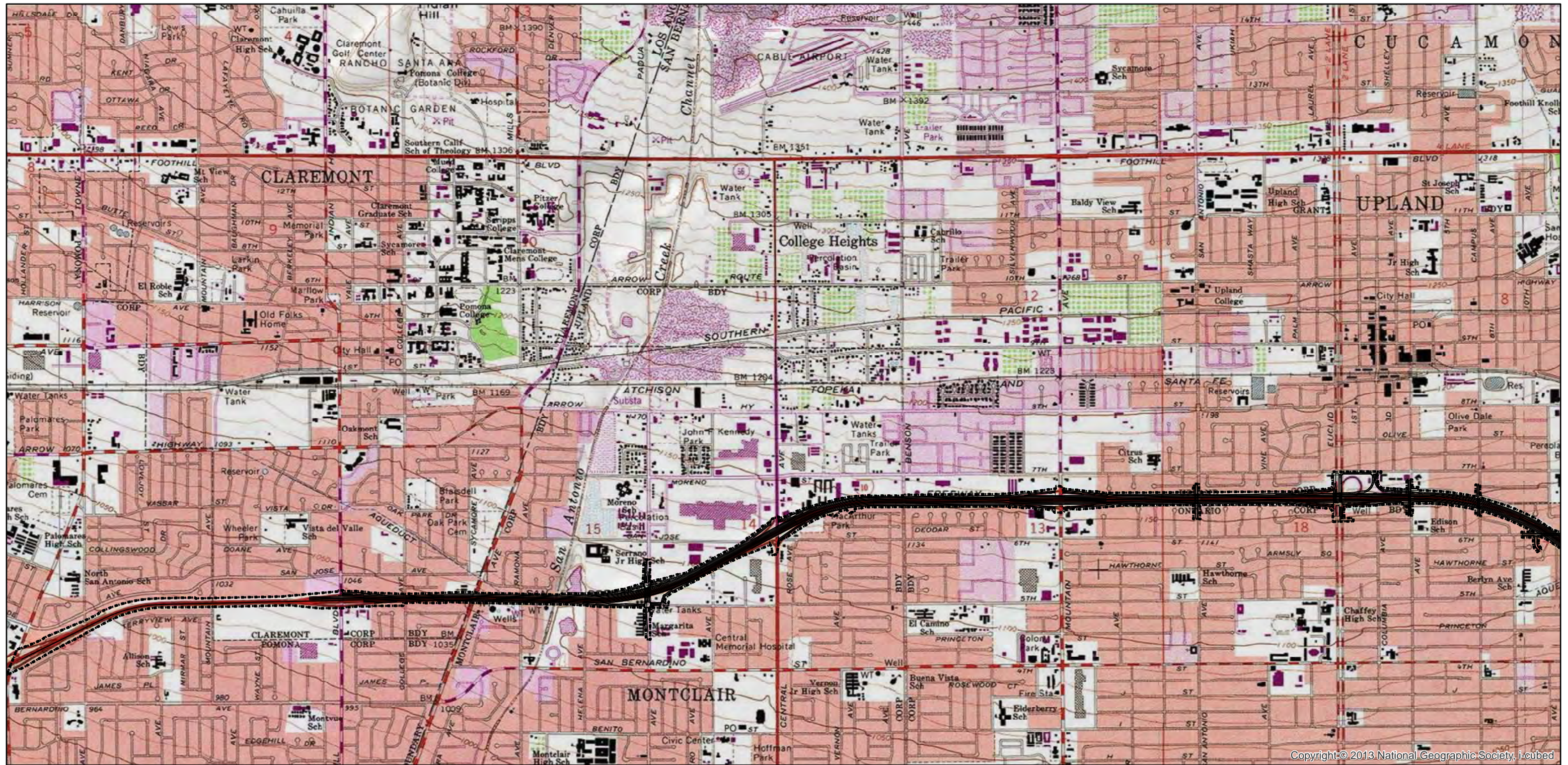
The views of the public are essential to informed federal decision-making pursuant to 36CFR800.3(e). The purpose of this letter is to request your input regarding potential or designated historical resources, properties listed in or eligible for the National Register of Historic Places, the California Register of Historical Resources, or other cultural resources in the project area that have the potential to be affected by the proposed project. Please notify us in writing if you have information, comments, or concerns regarding potential or identified historical resources in the project study area. If you wish, your comments can be mailed to the above address, emailed to cchasteen@appliedearthworks.com, or faxed (626/204-5590) directly to me.

If you have any questions please feel free to contact me at 626/578-0119 x112.

Sincerely,

Carrie Chasteen
Senior Architectural Historian

Attachment: Project Location Map



Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

Project Limits

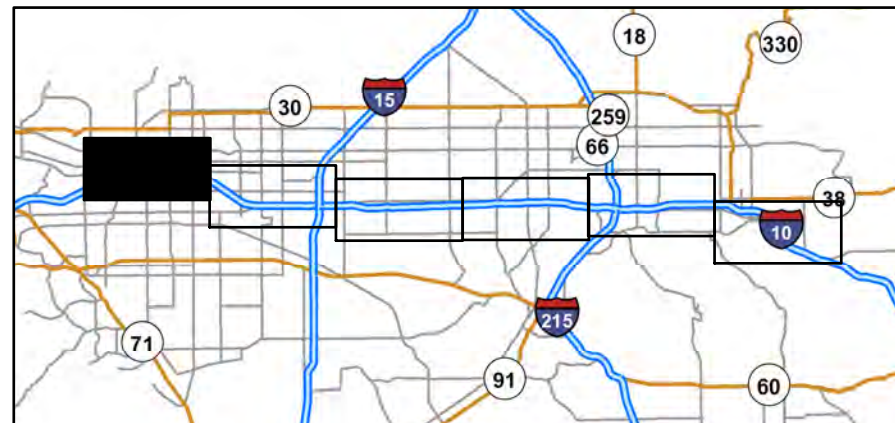
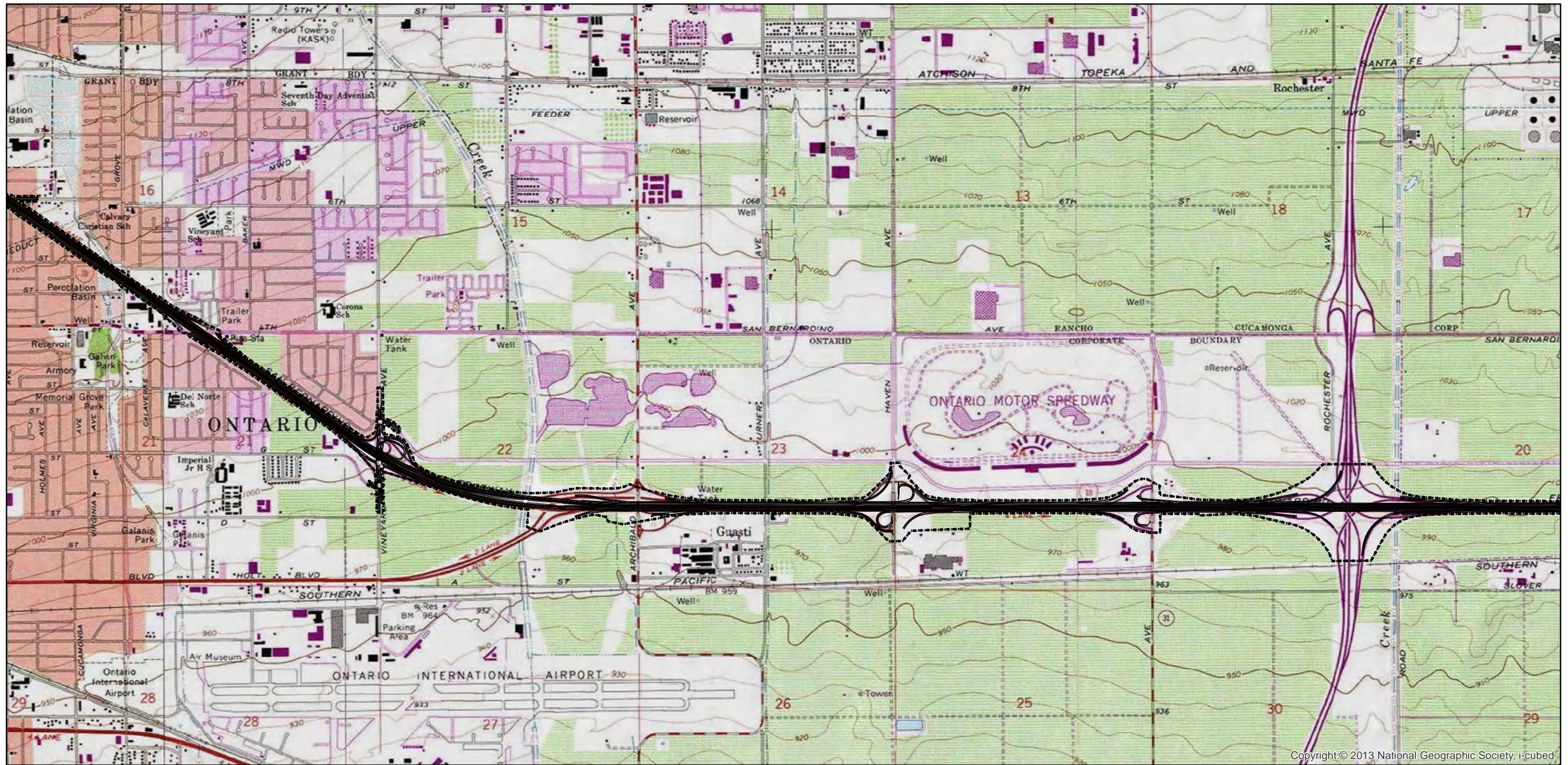


Figure 2: Project Location Map
Interstate 10 HOV Lane Addition Project
Interstate 10
San Bernardino and Los Angeles Counties
EA 0C250
08-0000-0040
Page 1 of 6

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08-SBd-210 PM R33.0/R31.5
08-SBd-83 PM 0.0/0.3
08-SBd-215 PM 2.1/5.7
08-SBd-15 PM 0.7/4.0
08-SBd-83 PM 10.7/11.5
07-LA-10 PM 44.9/48.3





Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

Project Limits

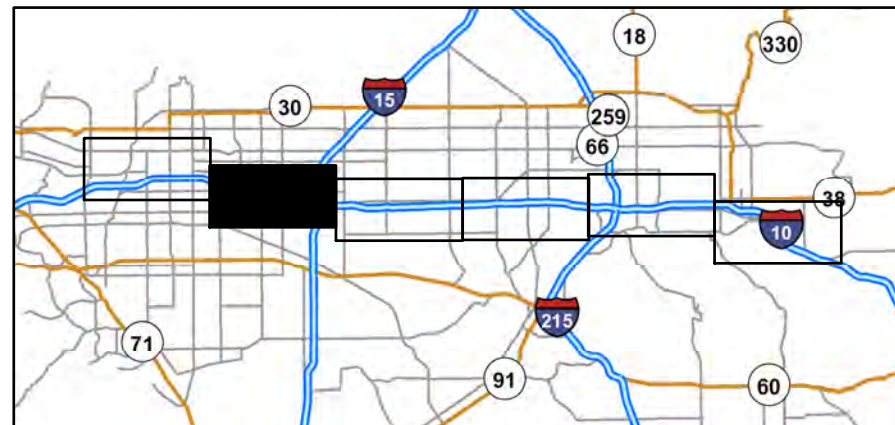


Figure 2: Project Location Map
Interstate 10 HOV Lane Addition Project
Interstate 10
San Bernardino and Los Angeles Counties
EA 0C250

08-0000-0040

Page 2 of 6

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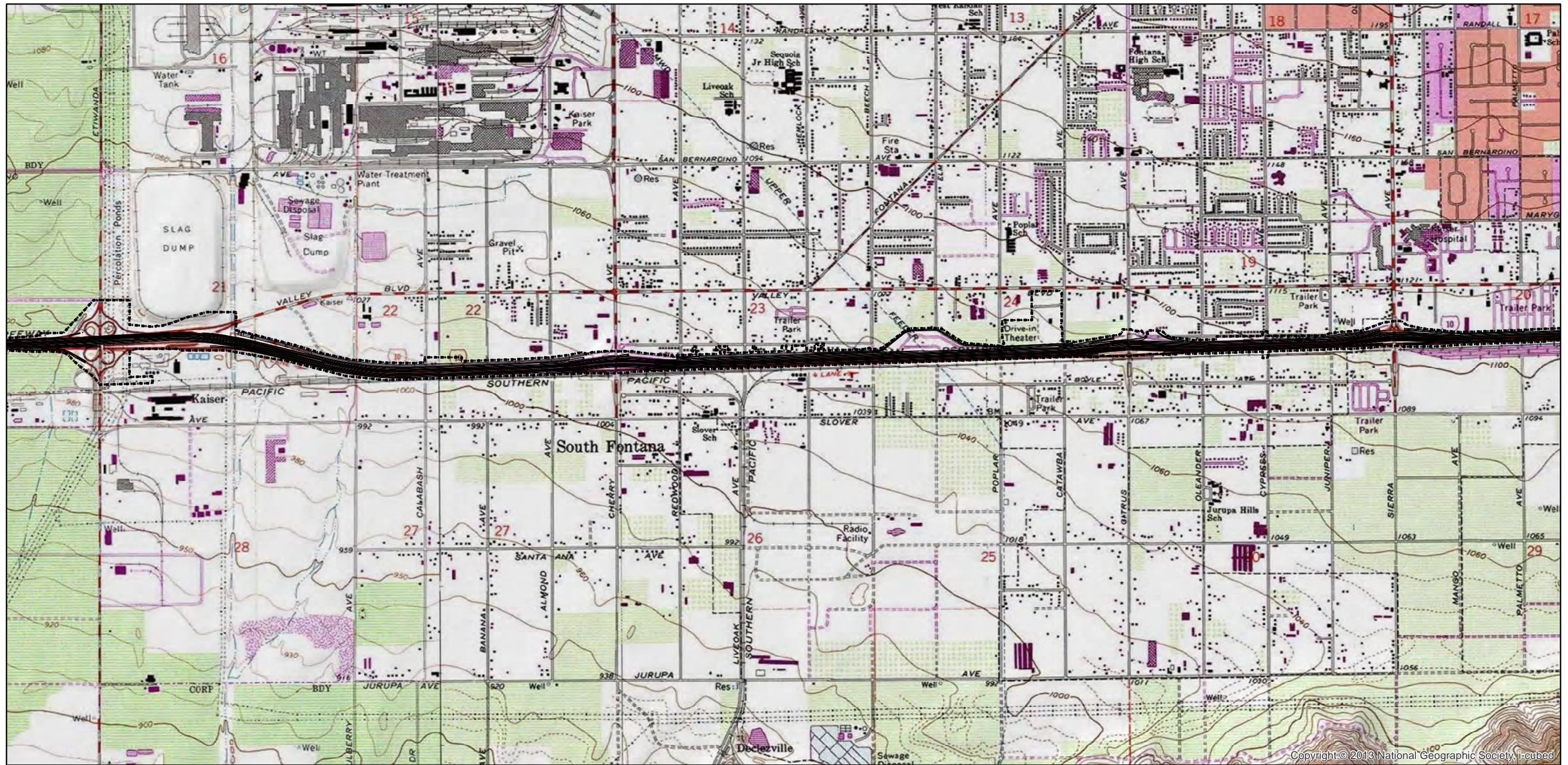
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07-LA-10 PM 44.9/48.3





Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

Project Limits

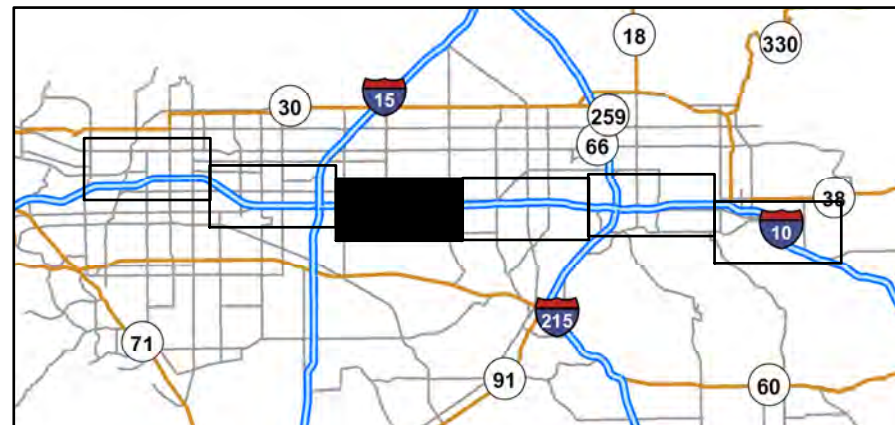


Figure 2: Project Location Map
Interstate 10 HOV Lane Addition Project
Interstate 10
San Bernardino and Los Angeles Counties
EA 0C250

08-0000-0040

Page 3 of 6

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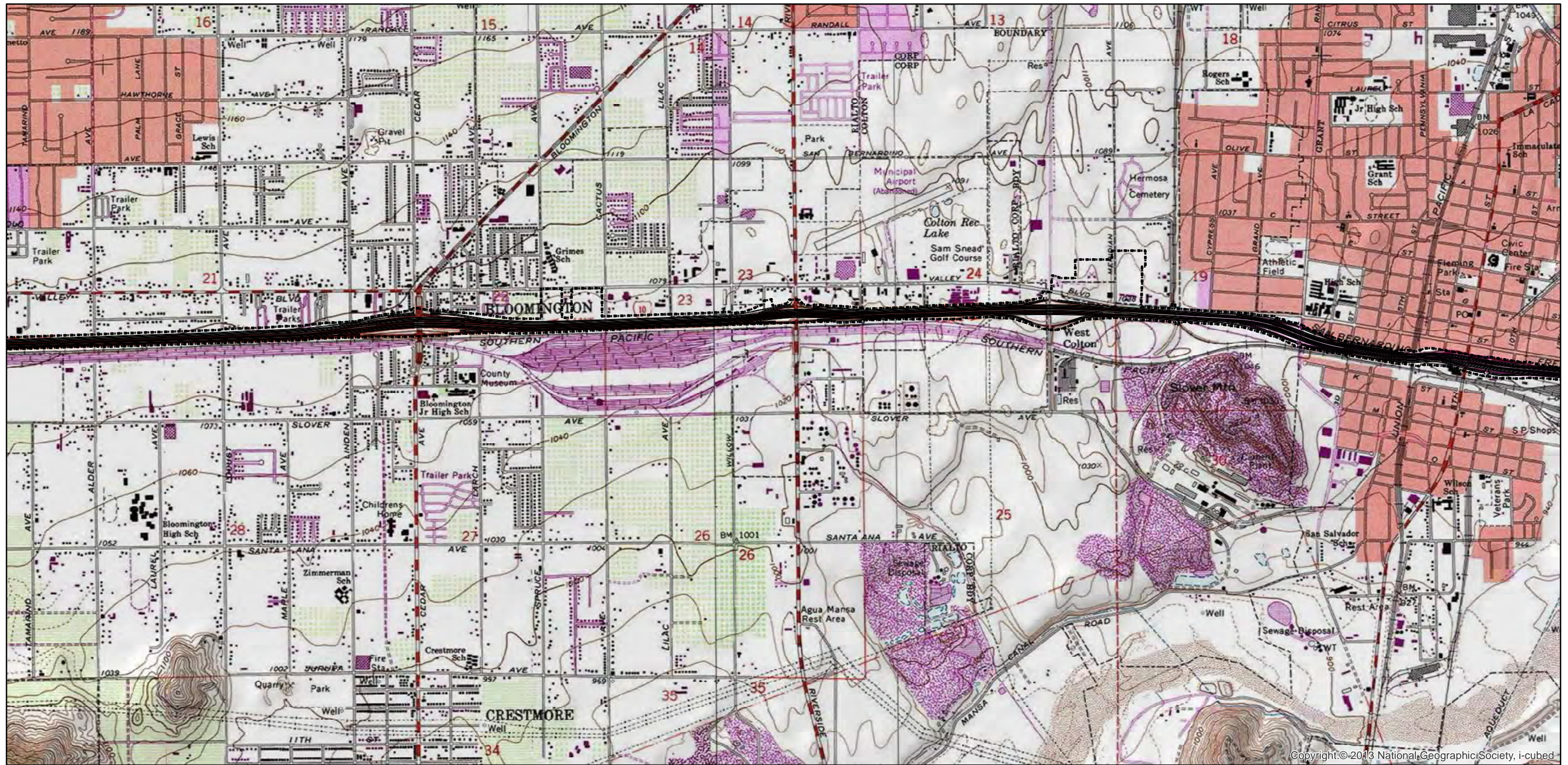
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08-SBd-83 PM 10.7/11.5

07-LA-10 PM 44.9/48.3





Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

Project Limits

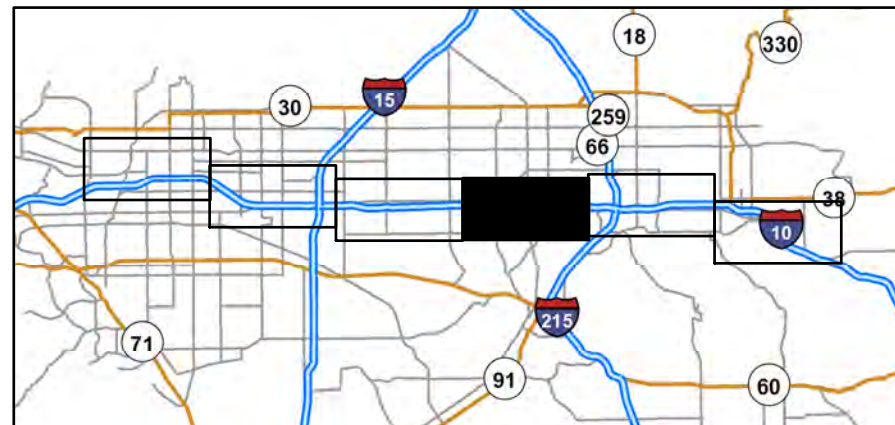
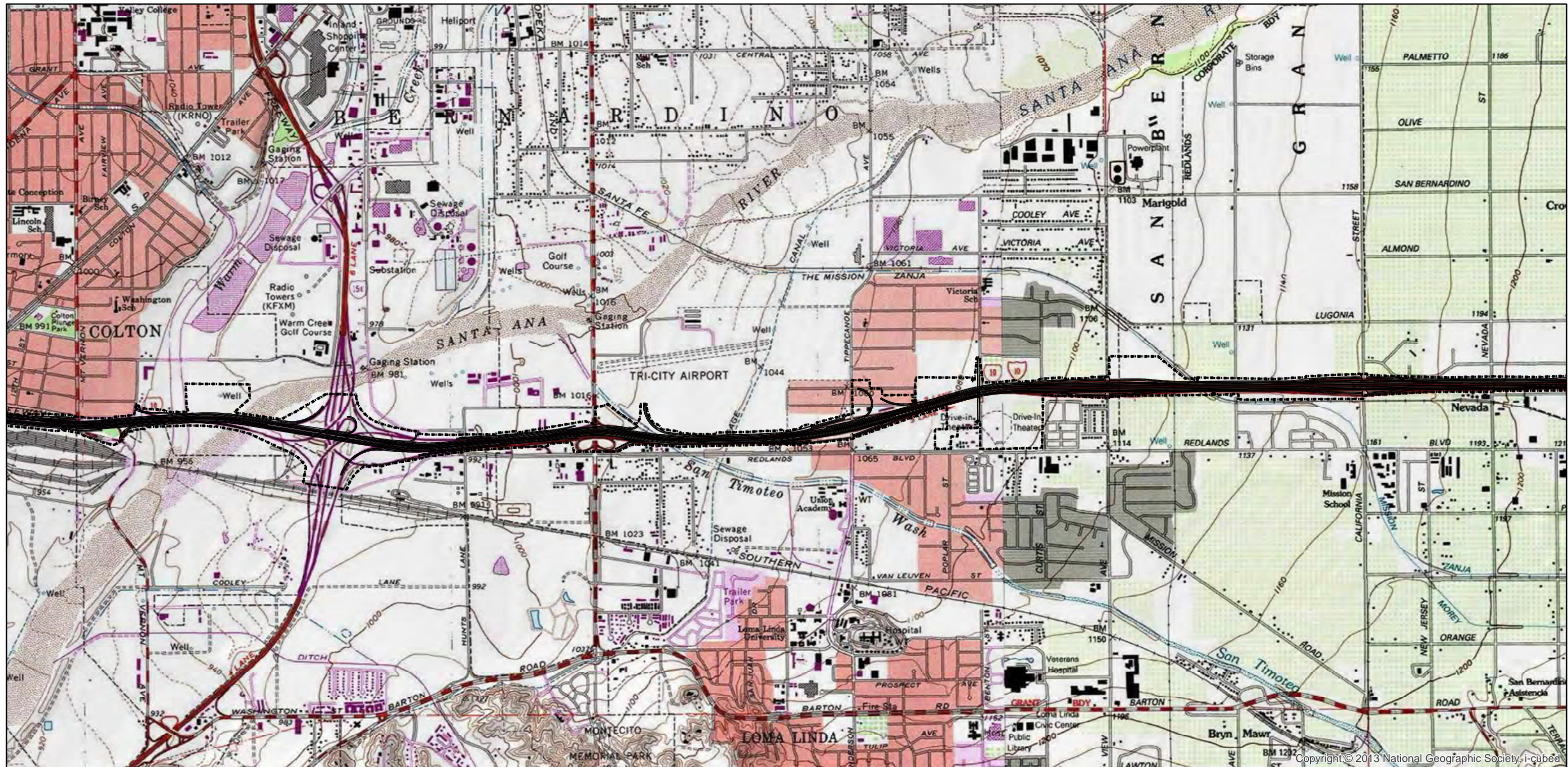


Figure 2: Project Location Map
Interstate 10 HOV Lane Addition Project
Interstate 10
San Bernardino and Los Angeles Counties
EA 0C250
08-0000-0040
Page 4 of 6

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08-SBd-83 PM 10.7/11.5
07-LA-10 PM 44.9/48.3





Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements

Project Limits

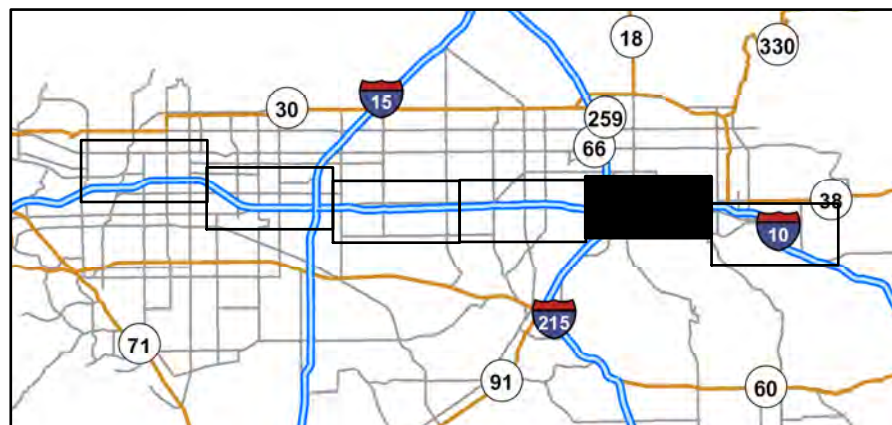


Figure 2: Project Location Map
Interstate 10 HOV Lane Addition Project

Interstate 10
San Bernardino and Los Angeles Counties

EA 0C250

08-0000-0040

Page 5 of 6

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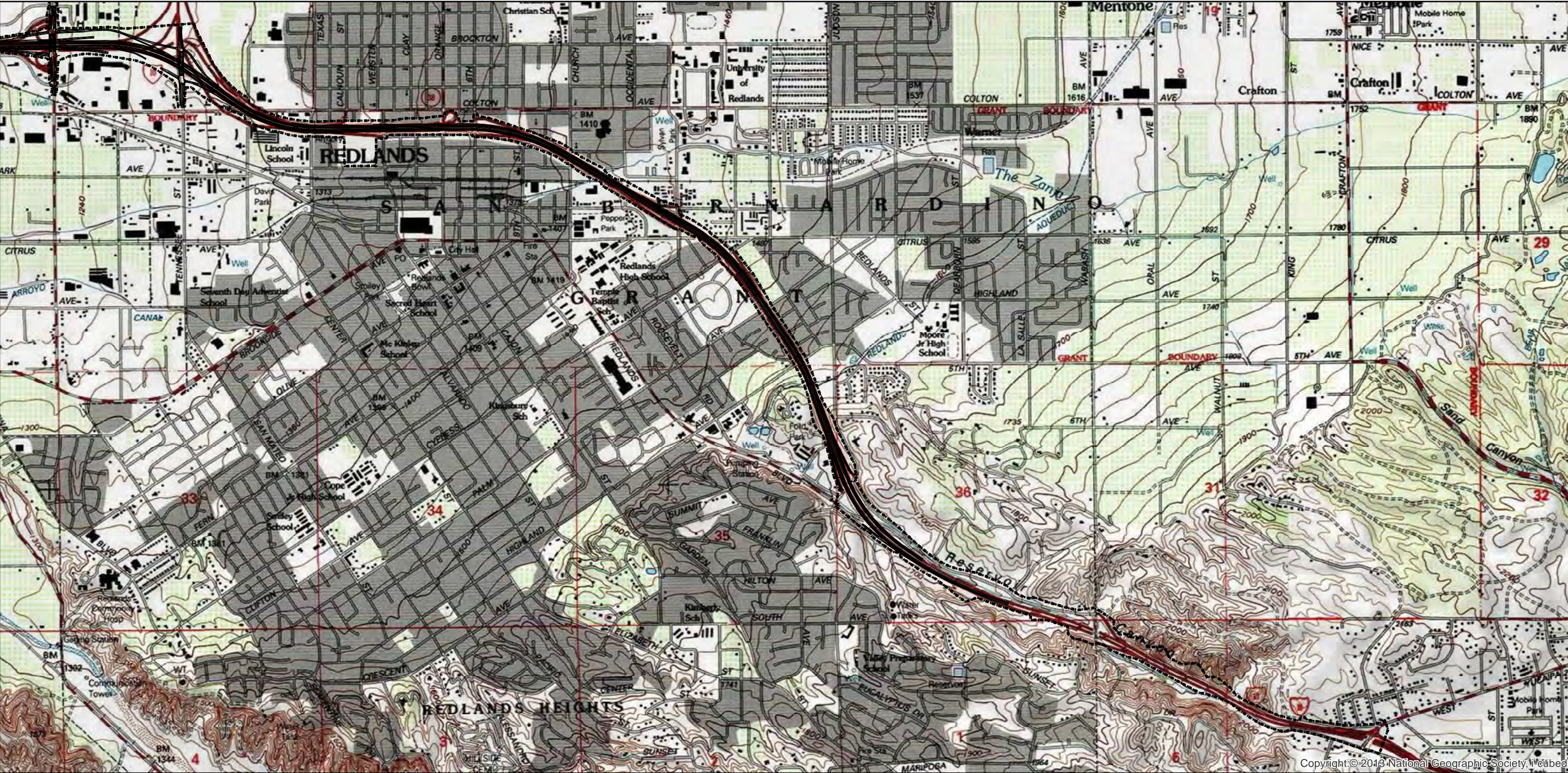
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08-SBd-83 PM 10.7/11.5

07-LA-10 PM 44.9/48.3





Source: SANBAG, ESRI, and Parsons

0 375 750 1,500 2,250 3,000 Feet

Proposed Improvements
Project Limits

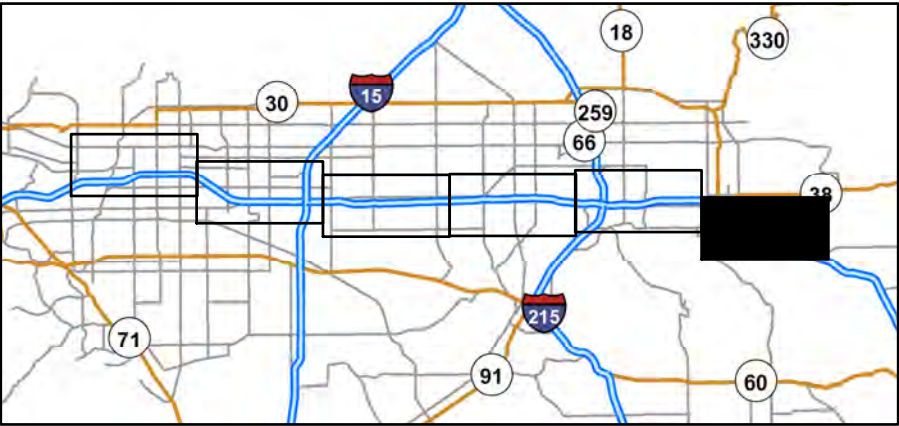


Figure 2: Project Location Map
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08-0000-0040
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08-SBd-15 PM 0.7/4.0
08-SBd-83 PM 10.7/11.5
07-LA-10 PM 44.9/48.3

Carrie Chasteen

From: Todaro, Ryan
Sent: Thursday, June 12, 2014 9:54 AM
To: Carrie Chasteen
Subject: FW: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

FYI

Ryan Todaro
Principal Environmental Planner

PARSONS

2201 Dupont Drive, Suite 200

Irvine, California 92612

Phone (949) 333-4465

Fax (949) 263-1225

ryan.todaro@parsons.com

www.parsons.com



Please consider the environment before printing this message

From: Scott Murphy [<mailto:smurphy@ci.ontario.ca.us>]
Sent: Wednesday, June 11, 2014 6:22 PM
To: Todaro, Ryan
Subject: RE: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

Ryan,

Thank you for your patience. After speaking with the various staff members, the City of Ontario has concluded that Option 4 (dated 5/2/14) is the option preferred by the City. While it has potentially the greatest impacts to the median, it does not touch the Euclid parkway area and it provides a better level of service for the affected intersections.

Please feel free to call or e-mail me if you have any questions.

Thanks,

Scott Murphy, AICP

Planning Director

Direct: (909) 395-2419

From: Todaro, Ryan [<mailto:Ryan.Todaro@parsons.com>]
Sent: Thursday, June 05, 2014 3:19 PM
To: Scott Murphy
Subject: RE: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

Hi Scott,

Just following up. Any update on comments from the City?

Thanks

Ryan Todaro
Principal Environmental Planner

PARSONS

2201 Dupont Drive, Suite 200

Irvine, California 92612

Phone (949) 333-4465

Fax (949) 263-1225

ryan.todaro@parsons.com

www.parsons.com



Please consider the environment before printing this message

From: Scott Murphy [<mailto:smurphy@ci.ontario.ca.us>]
Sent: Thursday, May 08, 2014 8:01 AM
To: Todaro, Ryan
Cc: Chad Costello
Subject: RE: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

Ryan,

Thanks for the plans. What is your timing on comments? I know briefing the City Manager will be challenging given his schedule. I'm anticipating it taking a couple of weeks for our review and comments. Does that work?

Thanks,

Scott Murphy, AICP

Planning Director

Direct: (909) 395-2419

From: Todaro, Ryan [<mailto:Ryan.Todaro@parsons.com>]
Sent: Wednesday, May 07, 2014 3:59 PM
To: Scott Murphy
Cc: Chad Costello
Subject: RE: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

Good afternoon Scott,

Thanks for meeting with our project team regarding Euclid Ave. As promised, please see the attached options for improvements to Euclid Ave, which were presented during our meeting.

As was agreed upon at our meeting, Options 1 and 2 will not be evaluated further due to ROW impacts and impacts to contributing features of the City of Ontario's local historical district, including the parkway and residence, but I have included them to show our progression.

Options 3 and 4 are the options that the project team will be evaluating further and would like the City's input on. As was requested by the City during our meeting, Options 3 and 4 have been updated with quantified impacts to trees, median, and stone curb.

We look forward to receiving the City's comments regarding Options 3 and 4.

Thanks,

Ryan Todaro
Principal Environmental Planner

PARSONS

2201 Dupont Drive, Suite 200

Irvine, California 92612

Phone (949) 333-4465

Fax (949) 263-1225

ryan.todaro@parsons.com

www.parsons.com



Please consider the environment before printing this message

From: Diane Ayala [<mailto:dayala@ci.ontario.ca.us>]

Sent: Wednesday, May 07, 2014 3:27 PM

To: Todaro, Ryan; Cathy D. Wahlstrom; Carolyn Bell; Carrie Chasteen; Lormand, Jeff R; Scott Murphy; Julie Vandermost; Walters, Andrew M@DOT; Chad Costello; Jay Bautista; Wagner, Daniel

Subject: RE: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

Ryan,

Thanks for providing an opportunity to comment on meeting minutes. I would like to add one additional "action" note. Once the Planning Dept. receives the new Option 3 and 4 plans from Parsons, City staff will provide comments on project impacts to trees, median, and stone curb and recommend mitigations measures.

Thanks, Diane

Diane Ayala

Senior Planner

City of Ontario

303 East B Street

Ontario, CA 91764

(909) 395-2428

From: Todaro, Ryan [<mailto:Ryan.Todaro@parsons.com>]

Sent: Wednesday, May 07, 2014 3:02 PM

To: Cathy D. Wahlstrom; Carolyn Bell; Diane Ayala; Carrie Chasteen; Lormand, Jeff R; Scott Murphy; Julie Vandermost; Walters, Andrew M@DOT; Chad Costello; Jay Bautista; Wagner, Daniel

Subject: I-10 Corridor Project Euclid Ave. Coordination Meeting Minutes

Good afternoon everyone,

Attached are the draft minutes from the I-10 Corridor Project Euclid Avenue Coordination Meeting held on 4.17.14. Please review and let me know if you have any comments/edits by Monday, May 12th. Otherwise, I'll consider them final and add to the project file.

It was a very productive meeting, so thank you all for attending!

Thanks,

Ryan Todaro
Principal Environmental Planner

PARSONS

2201 Dupont Drive, Suite 200

Irvine, California 92612

Phone (949) 333-4465

Fax (949) 263-1225

ryan.todaro@parsons.com

www.parsons.com



Please consider the environment before printing this message

Carrie Chasteen

From: Carrie Chasteen
Sent: Tuesday, July 15, 2014 1:39 PM
To: 'oorci@cityofredlands.org'
Subject: I-10 Corridor Project EA 0C2500
Attachments: ProjectLocationMap.pdf; Orci_7July.pdf

Oscar,

Please find attached an electronic copy of a letter soliciting information regarding cultural resources for the above referenced project that was sent to you via U.S. Postal Service on 7 July 2014 and associated project location maps. Please reply in writing if you have any information related to cultural resources in or adjacent to the project area.

Thank you for your attention to this matter.
Carrie

Carrie Chasteen | **Applied EarthWorks, Inc.**
Senior Architectural Historian



133 N. San Gabriel Blvd., Suite 201
Pasadena, CA 91107
626-578-0119 x112 office

www.appliedearthworks.com



**DEVELOPMENT SERVICES DEPARTMENT
PLANNING DIVISION
Telephone (909) 931-4130
Facsimile (909) 931-4321**

June 17, 2014

Carrie Chasteen
Senior Architectural Historian
Applied Earthworks, Inc.
133 N. San Gabriel Boulevard, Suite 201
Pasadena, California 91107

SUBJECT: COMMENTS ON I-10 CORRIDOR PROJECT

Dear Ms. Chasten:

Thank you for the opportunity to offer comments and concerns regarding cultural resources in the project area of the I-10 Corridor Project that is proposed by San Bernardino County Association of Governments (SANBAG), Caltrans, and the Federal Highway Administration (FHWA).

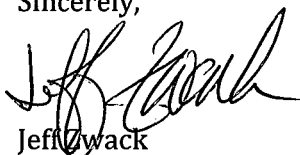
As shown in the preliminary plans that were provided at the meeting held at the City of Upland Public Works Department on May 6, 2014, the Euclid overpass at the I-10 and some of the associated ramps may need to be demolished and reconfigured. As discussed at the meeting, you are seeking preliminary comments in order to refine the project design and assess the potential impacts as they relate specifically to Euclid Avenue. As such, the Development Services Department and Public Works Department offer the following comments:

- Within the City of Upland's boundaries, Euclid Avenue is a tree-lined, four-lane divided highway with an average width of 200 feet that extends from the northern to the southern City boundaries. Because of its association with the Chaffey brothers, the Ontario Model Colony, age (established 1882), and design and visual interest, Euclid Avenue is considered a local, State, and nationally recognized cultural resource. In addition, the City has designated Euclid Avenue as a scenic resource and has established the Euclid Avenue Scenic Overlay Zone, which pertains to the area within 250 feet of the center line of Euclid Avenue between the north and south city limits.
- Although the existing bridge structure has been modified, the width of the Euclid Avenue median is considered a character-defining feature. Any potential reduction to the existing width of the median should be evaluated as a potentially significant impact.
- Rock curbs are considered cultural and aesthetic resources within the City of Upland and are a character-defining feature all along Euclid Avenue. The project design should incorporate the replacement of rock curbs.
- In the event that the bridge must be reconstructed, the City recommends that the design team explore the feasibility of adding parkway area and landscaping similar to the bridge structure over the I-210.

- In the event that the bridge and/or median must be modified and/or reconstructed, the City believes there is an opportunity to incorporate new landscaping and hardscape elements that would reflect the City's agricultural past, such as the following:
 - Use of citrus and smaller decorative trees in an "allee" that replicates the tree pattern on Euclid Avenue.
 - Use of rock cobble in the median and on and off-ramps where paving is desired (other than pedestrian pathways).
 - Use of lighting standards that match the historic twin nostalgic lighting along Euclid Avenue.
 - Use of a decorative bridge design that reflects the history of Euclid Avenue or creates a sense of history that is appropriate for the project.
 - Use of fencing on the bridge that complements the project design.
- Given the preliminary location for the west-bound on-ramp to the I-10 Freeway, it appears there will be an increase in traffic volume on east-bound 7th Street in the City of Upland. This potential increase should be studied in the environmental analysis. In addition, this increase in traffic volume will originate outside of the City of Upland. This volume increase will create additional unfunded roadway maintenance requirements on the part of the City of Upland. This obligation should be evaluated in the environmental documentation and discussed with the City of Upland.
- Given the preliminary location for the west-bound on-ramp to the I-10 Freeway and the potential vacation of State property (i.e., cloverleaf on-ramp) and the potential for development of the site, future access and potential signal requirements to the site from both eastbound and westbound 7th Street and northbound Euclid Avenue should be studied in the environmental document and incorporated into the project design.
- The City supports facilitating bicycle and pedestrian circulation across the bridge. Decorative paving should be considered for crosswalks and possible bicycle lanes for emphasis and aesthetics.
- We understand and support the preparation of an Environmental Impact Statement and Environmental Impact Report in accordance with federal and State requirements.
- Although a number of preliminary design options were provided for review, the City would like more detailed information regarding the project prior to selecting a preferred alternative or option. In addition, the City would like to participate in the design process for the bridge in conjunction with the City of Ontario.

If you have any questions, please call Karen Peterson, Planning Manager, at (909) 931-4327 or Bob Critchfield, Principal Engineer, at (909) 291-2946.

Sincerely,



Jeff Zwack
Development Services Director

cc: Rosemary Hoernig, Public Works Director
Bob Critchfield, Principal Engineer

Carrie Chasteen

From: Donn Grenda
Sent: Tuesday, June 24, 2014 5:42 PM
To: cchasteen@appliedearthworks.com
Cc: Sherli Leonard
Subject: I-10 Corridor Project comments from Redlands Conservancy

Carrie,

Thank you for sending the maps and project description of the I-10 Corridor Project to the Redlands Conservancy. We are aware of many historical resources that are inside of and adjacent to the APE as shown. These include water control features such as the Mission-period Zanja and the Redlands Canal, the historical period water bottling/residential site of Crystal Springs which also has a potential Native American archaeological site under it, and a number of locally designated resources. Once it is complete, we would be happy to review the cultural resources identification reports (ASR, HRER and HPSR).

Feel free to contact Sherli Leonard, Executive Director of the Redlands Conservancy at (909) 389-7810 or me at (909) 335-1896 if you have any questions.

Sincerely,

Donn R. Grenda, Ph.D., RPA
Vice President
Redlands Conservancy

Carrie Chasteen

From: Orci, Oscar
Sent: Tuesday, July 15, 2014 2:57 PM
To: Carrie Chasteen
Subject: RE: I-10 Corridor Project EA 0C2500

Thank you for the email...We are in the middle of moving offices so the document may literally be buried in one of the moving bins.

From: Carrie Chasteen [<mailto:cchasteen@appliedearthworks.com>]
Sent: Tuesday, July 15, 2014 1:39 PM
To: Orci, Oscar
Subject: I-10 Corridor Project EA 0C2500

Oscar,

Please find attached an electronic copy of a letter soliciting information regarding cultural resources for the above referenced project that was sent to you via U.S. Postal Service on 7 July 2014 and associated project location maps. Please reply in writing if you have any information related to cultural resources in or adjacent to the project area.

Thank you for your attention to this matter.
Carrie

Carrie Chasteen | **Applied EarthWorks, Inc.**
Senior Architectural Historian



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Pasadena, CA 91107
626-578-0119 x112 office

www.appliedearthworks.com

CITY OF

303 EAST "B" STREET, CIVIC CENTER

ONTARIO



ONTARIO

CALIFORNIA 91764-4105

(909) 395-2000

FAX (909) 395-2070

PAUL S. LEON
MAYOR

ALAN D. WAPNER
MAYOR PRO TEM

JIM W. BOWMAN
DEBRA DORST-PORADA
PAUL VINCENT AVILA
COUNCIL MEMBERS

AL C. BOLING
CITY MANAGER

MARY E. WIRTES, MMC
CITY CLERK

JAMES R. MILHISER
TREASURER

July 29, 2014

Carrie Chasteen
Senior Architectural Historian
Applied Earthworks, Inc.
133 N. San Gabriel Boulevard, Suite 201
Pasadena, California 91107

RE: Comments on the I-10 Corridor Project- Euclid Avenue Interchange and Bridge

Dear Ms. Chasteen,

Thank you for the opportunity to comment on the I-10 Corridor Project- Euclid Avenue Interchange and Bridge proposed by San Bernardino County Association of Governments (SANBAG) in cooperation with Caltrans and the FWHA.

Historic and Cultural Landscape Significance

In 2005, the Euclid Avenue Right-of-way, including the median, from 24th Street in Upland to Philadelphia Street in Ontario, was listed on the National Register of Historic Places as a historic district. In 2013, the Ontario City Council designated the Euclid Avenue neighborhood, located north of G Street and south of the I-10, a local historic district. The local historic district includes all properties which have frontage along Euclid Avenue and the median, including the right-of-way. Euclid Avenue is also identified as a significant Cultural Landscape. Designed and laid out in 1882 by George and William Chaffey, town founders, Euclid Avenue is considered to be the "backbone" and the centerpiece of the development of the Original Model Irrigation Colony, which includes the Cities of Ontario and Upland.

Character-defining Features of Euclid Avenue and the median include the 60' wide landscaped median, 15' wide landscaped parkways, King Standard Lamppost, scored sidewalks, and rock curbs along the median and street edges. Currently there are more than three dozen tree varieties planted in the median and along the parkway. The most prominent trees are California Peppers, Silk Oak, Coast Live Oak, Deodar, and Camphor. Euclid Avenue was first planted in 1883 with a double row of California Pepper trees fifty-feet on center along with Palms. Based on historic

photographs, Palms appear to have been planted at prominent intersections and activity nodes. Eucalyptus and Silk Oaks were also planted in the parkways.

Historic Euclid Avenue has a moderate to high level of integrity as it continues to convey its cultural significance and serves as an outdoor public space. Over the years, inappropriate alterations to Character-defining Features have occurred within the Euclid Avenue right-of-way such as the removal of rock curb, and the installation of inappropriate trees and light standards. Character-defining Features should be restored where possible. As Euclid Avenue bridge construction and reconstruction occurs, incompatible alterations should be removed and Character-defining Features should be restored.

As shown on the preliminary plan provided, the City of Ontario Planning Department offers the following comments for the Euclid Avenue Interchange and Bridge. Prior to selection of the final project interchange and bridge alternative, we request notification and an opportunity to provide additional comments. In addition, we would like to participate in the design process of the bridge.

Planning Department

Euclid Avenue Bridge

- Median should be landscaped in a manner which is consistent and compatible with the existing historically significant median landscape design north and south of the bridge. New tree planting on the bridge shall be similar in appearance to the existing median tree, California Pepper *Schinus molle*, but with smaller size and weight for use in the shallow planters such as Willow Pittosporum *Pittosporum phillyraeoides*, 36" box size. They should be arranged in double rows equally spaced along the median. The existing palms shall be relocated to another site. Incorporate new raised planters for the tree planting similar to the low stone walls found on historic homes along Euclid Avenue and underplant trees with flowering groundcovers such as Rock Rose or Verbena. A low water using groundcover such as California native San Diego Bent Grass *Agrostis pallens*, sod shall be used to reflect the appearance of lawn with less water and maintenance. Irrigation shall be highly efficient and appropriate for plant needs.
- Landscaped parkways should be installed and planted with a small evergreen narrow tree such as Water Gum, *Tristania laurina*, 24" box spaced 20' apart to separate pedestrians from traffic, while providing some shade and visibility. Irrigation shall be highly efficient and appropriate for plant needs. Medium size, narrow and low water using shrubs such as Fortnight Lily *Dietes vegeta*, Dianella, or Dwarf Kangaroo paw *Anigozanthos* shall be incorporated into the parkways to also separate pedestrians from traffic.
- Incorporate King Standard Lighting to match historic lighting.
- Fencing should be decorative and compatible with the historic area.

The Euclid Avenue Median (south of the I-10 and north of Sixth Street):

- The loss and/or removal of existing mature trees should be minimized. Replacement planting shall consist of alternating double rows of California Pepper *Schinus molle*,

Deodar Cedar *Cedrus deodara* or Camphor tree *Cinnamomum camphora*, minimum 48" box size, spaced 30' apart. The existing lawn shall be replaced with a new water efficient grass type. Replace the irrigation components with a new water efficient system appropriate for plant needs.

- Rock curbs should be replaced and/or restored along the median and street edges.
- Incorporate King Standard Lighting to match historic lighting.
- The median width of Euclid Avenue is an important Character-defining Feature and reduction of the width should be minimized.

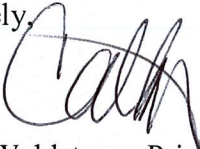
Additional mitigation measures may include:

- Installation of National Register signs identifying Euclid Avenue located on the median and along I-10.
- Installation of the Euclid Avenue Historic District rock monument sign to match other historic district signs.

Additional comments, concerns, and recommendations related to budget, lane configuration, and onramps for the I-10 Corridor Project thru the City of Ontario will be forwarded to SANBAG and Caltrans.

If you should have any questions, please contact Diane Ayala, Senior Planner at (909) 395-2428 or myself at (909) 395-2282.

Sincerely,



Cathy Wahlstrom, Principal Planner

c: Karen Peterson, City of Upland Planning Manager

Carrie Chasteen

From: Donn Grenda
Sent: Friday, September 05, 2014 11:09 AM
To: Carrie Chasteen; Sherli Leonard
Cc: Walters, Andrew M@DOT
Subject: RE: I-10 Corridor Project comments from Redlands Conservancy

Carrie,

Thanks for letting us know. I think we expressed our concerns to be kept in the loop and offered up our concerns about the historic resources in the Redlands area. I appreciate the opportunity to participate as a consulting party to the process.

Sherli may have additional comments.

Thank you,

Donn

Donn R. Grenda, Ph.D., RPA
Statistical Research, Inc.

This communication is confidential and is intended only for the use of the individual or entity named above. If you have received this communication in error, please immediately destroy it and notify the sender by reply e-mail or by telephone (909) 335-1896 (call collect).

From: Carrie Chasteen [<mailto:cchasteen@appliedearthworks.com>]
Sent: Friday, September 05, 2014 9:53 AM
To: Donn Grenda; Sherli Leonard
Cc: Walters, Andrew M@DOT
Subject: RE: I-10 Corridor Project comments from Redlands Conservancy

Good morning,

As it has been 30 days, I wanted to check in with you regarding the status of additional comments, if any, that the Redlands Conservancy may be submitting in regard to this project.

Thank you,
Carrie

Carrie Chasteen | **Applied EarthWorks, Inc.**
Senior Architectural Historian



133 N. San Gabriel Blvd., Suite 201
Pasadena, CA 91107
626-578-0119 x112 office

www.appliedearthworks.com

From: Donn Grenda [mailto:dgrenda@srcrm.com]
Sent: Tuesday, June 24, 2014 5:42 PM
To: cchasteen@appliedearthworks.com
Cc: Sherli Leonard
Subject: I-10 Corridor Project comments from Redlands Conservancy

Carrie,

Thank you for sending the maps and project description of the I-10 Corridor Project to the Redlands Conservancy. We are aware of many historical resources that are inside of and adjacent to the APE as shown. These include water control features such as the Mission-period Zanja and the Redlands Canal, the historical period water bottling/residential site of Crystal Springs which also has a potential Native American archaeological site under it, and a number of locally designated resources. Once it is complete, we would be happy to review the cultural resources identification reports (ASR, HRER and HPSR).

Feel free to contact Sherli Leonard, Executive Director of the Redlands Conservancy at (909) 389-7810 or me at (909) 335-1896 if you have any questions.

Sincerely,

Donn R. Grenda, Ph.D., RPA
Vice President
Redlands Conservancy

Mailing List

Local Government Agencies

City of Redlands
Planning Division/Historic Preservation
35 Cajon Street
Redlands, CA 92373

City of Loma Linda
Planning Division
25541 Barton Road
Loma Linda, CA 92354

City of San Bernardino
Community Development
300 N. "D" Street, 3rd Floor
San Bernardino, CA 92418

County of San Bernardino
Planning
385 N. Arrowhead Ave.
San Bernardino, CA 92415

City of Colton
Planning Division
659 N La Cadena Drive
Colton, CA 92324

City of Rialto
Planning Department
150 S. Palm Ave.
Rialto, CA 92376

City of Fontana
Planning Department
8353 Sierra Ave.
Fontana, CA 92335

City of Rancho Cucamonga
Planning Department
10500 Civic Center Drive
Rancho Cucamonga, CA 91730

City of Ontario
Planning Department
303 East "B" Street
Ontario, CA 91764

City of Upland
Development Services Department
460 N. Euclid Avenue
Upland, CA 91786

City of Montclair
Community Development Department
5111 Benito Street
Montclair, CA 91763

City of Pomona
Community Development Department
505 South Garey Avenue
Pomona, CA 91766

City of Claremont
Community Development Department
207 Harvard Avenue
Claremont, CA 9171

Local Historical Societies

Redlands Area Historical Society
P.O. Box 8775
Redlands, CA 92375-1975

San Bernardino Historical Society
PO Box 875
San Bernardino, CA 92402

Colton Area Museum
PO Box 1648
Colton, CA 92324

Rialto Historical Society
201-205 N. Riverside Ave.
Rialto, CA 92376

Fontana Historical Society
16830 Spring Street
Fontana, CA 92335

Chaffey-Garcia House/Museum
7150 Etiwanda Avenue
Rancho Cucamonga, CA 91739

Ontario Heritage
PO Box 1
Ontario, CA 91762

Cooper Regional History Museum
217 E A St
Upland, CA 91786

The Historical Society of Pomona Valley
585 East Holt Avenue
Pomona, CA 91767

Claremont Heritage
P.O. Box 742
Claremont CA 91711

Redlands Conservancy
PO Box 855
Redlands, CA 92373

May 15, 2008

San Bernardino County
Planning Department
385 North Arrowhead Avenue
San Bernardino, CA 92415-0181

RE: Interstate 10 HOV Lane Addition Project

Dear Sir or Madam:

The California Department of Transportation (Caltrans) on behalf of the Federal Highway Administration (FHWA), the San Bernardino Associated Governments (SANBAG), and the Cities of Ontario, Fontana, Rialto, Colton, San Bernardino, Loma Linda and Redlands, propose to construct a High Occupancy Vehicle (HOV) Lane on Interstate 10 (I-10) between Haven Avenue in the City of Ontario and Ford Street in the City of Redlands. The proposed project will consist of widening existing roadbeds and undercrossings, reconstruction of several overcrossings, realignment of on/off ramps, auxiliary lanes, and drainage improvements. The total project length is approximately 25 miles. The project location map is enclosed for your reference.

The project team is currently conducting environmental studies for the proposed project in accordance with applicable state and federal law, and is making every effort to be responsible stewards of potential historic resources within the project area. The purpose of this letter is to request your input regarding potential or designated historical resources, properties listed in or eligible for the National Register of Historic Places, the California Register of Historical Resources, or other cultural resources in the project area that have the potential be affected by the proposed project. Please notify us in writing if you have information, comments, or concerns regarding potential or identified historical resources in the project study area by no later than close of business on July 31, 2008. If we do not hear from you, your agency or organization, we will assume that you have no comments. Please contact me with any applicable information at:

- carrie.chasteen@parsons.com
- 100 West Walnut Street, B2, Pasadena, CA 91124

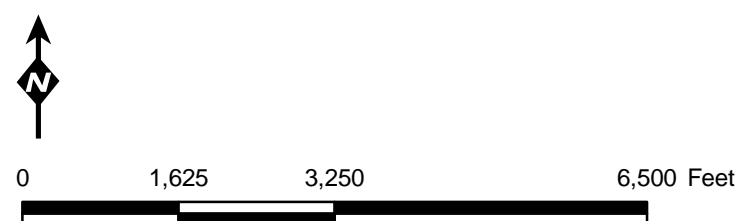
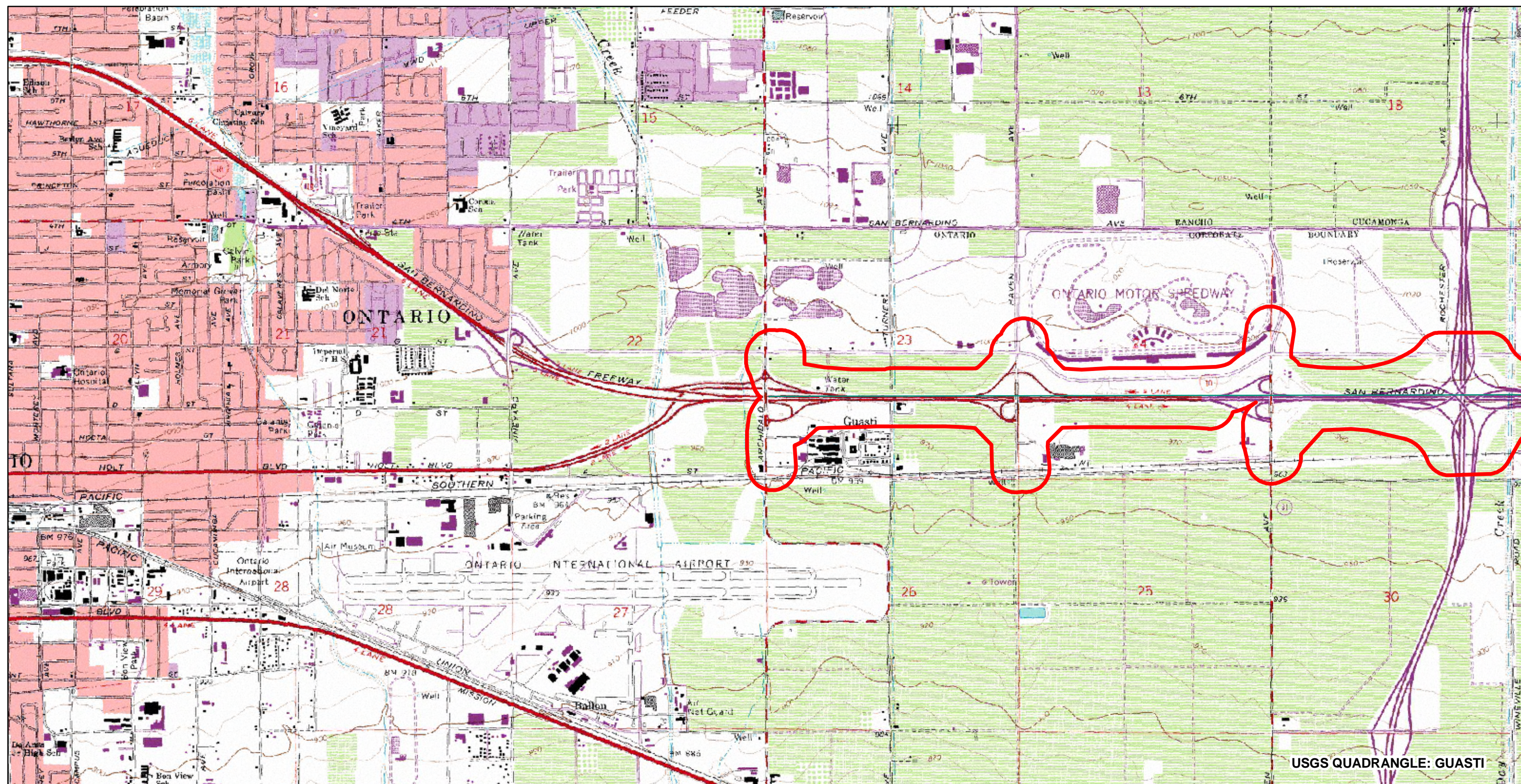
Thank you in advance for cooperation and participation.

Sincerely,



Carrie Chasteen
Senior Architectural Historian

Attachment: Project location map



SOURCE: PARSONS, USGS, CaSIL

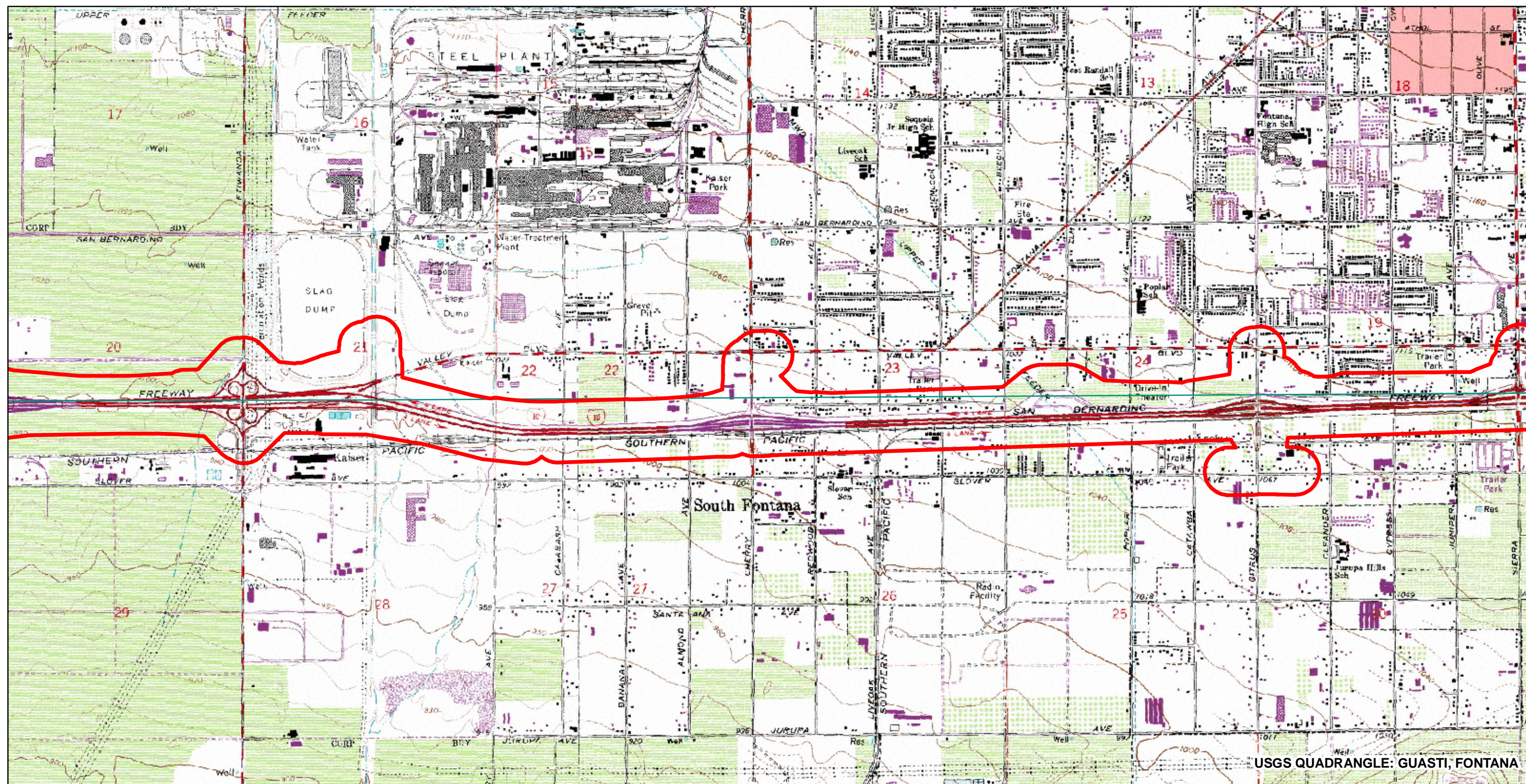
Legend

Project Area

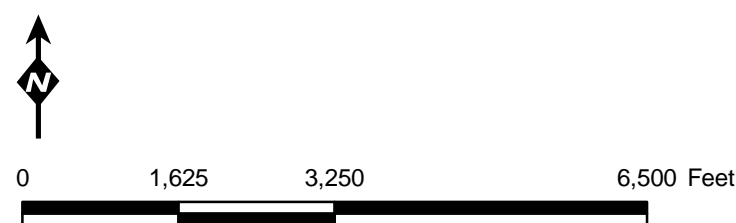


FIGURE 2A
I-10 HOV Project
Project Location Map

Printing Date:
File: APE_Mapseries.mxd
Coordinate System:
NAD 1983 StatePlane California V FIPS 0405 Feet



USGS QUADRANGLE: GUASTI, FONTANA



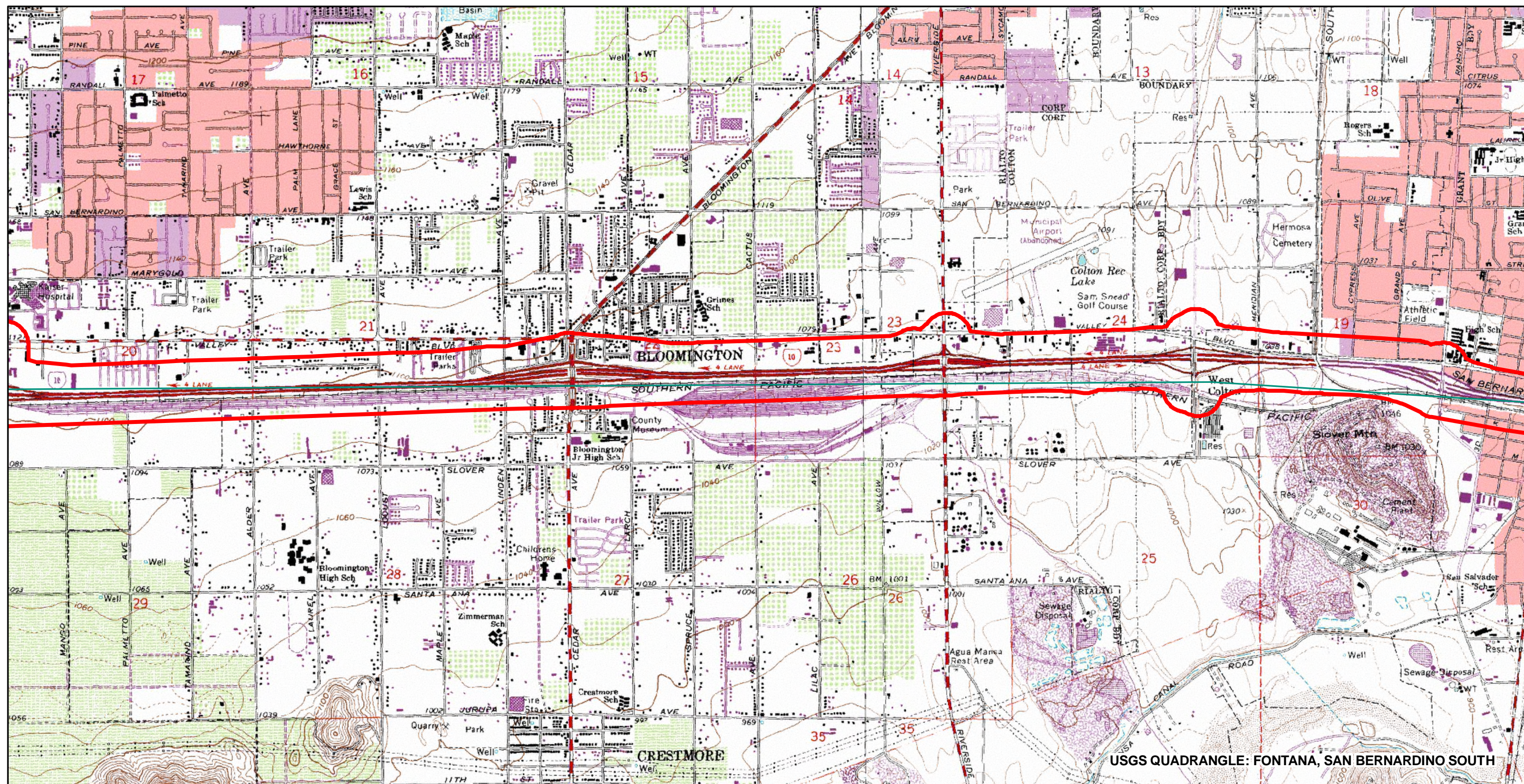
1 inch equals 2,000 feet
SOURCE: PARSONS, USGS, CaSIL

Legend
Project Area



FIGURE 2B
I-10 HOV Project
Project Location Map

Printing Date:
File: APE_Mapseries.mxd
Coordinate System:
NAD 1983 StatePlane California V FIPS 0405 Feet



0 1,625 3,250 6,500 Feet

1 inch equals 2,000 feet

SOURCE: PARSONS, USGS, CaSIL

Legend



Project Area



FIGURE 2C

I-10 HOV Project

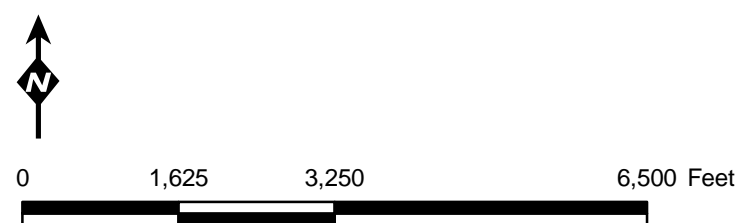
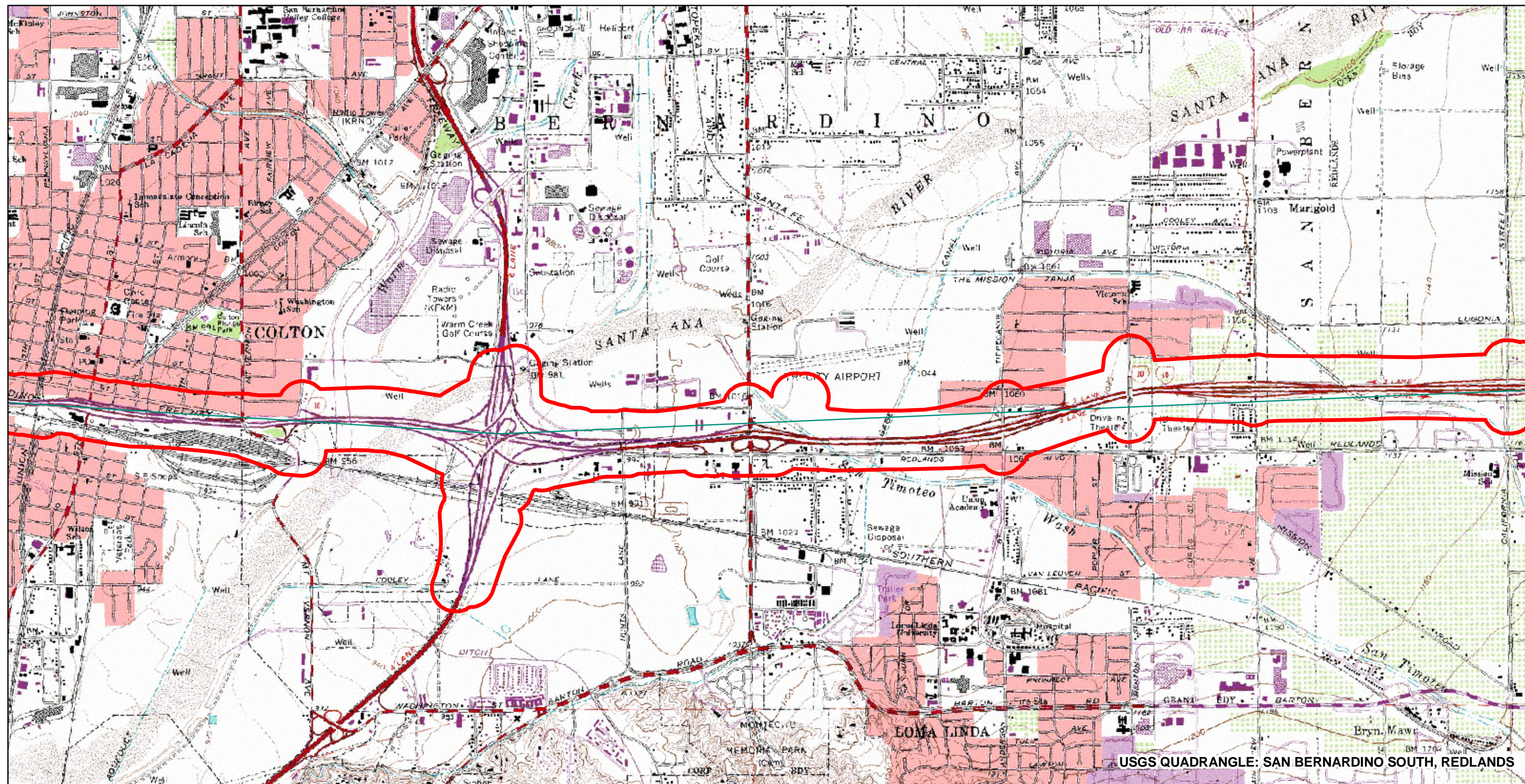
Project Location Map

Printing Date:

File: APE_Mapseries.mxd

Coordinate System:

NAD 1983 StatePlane California V FIPS 0405 Feet

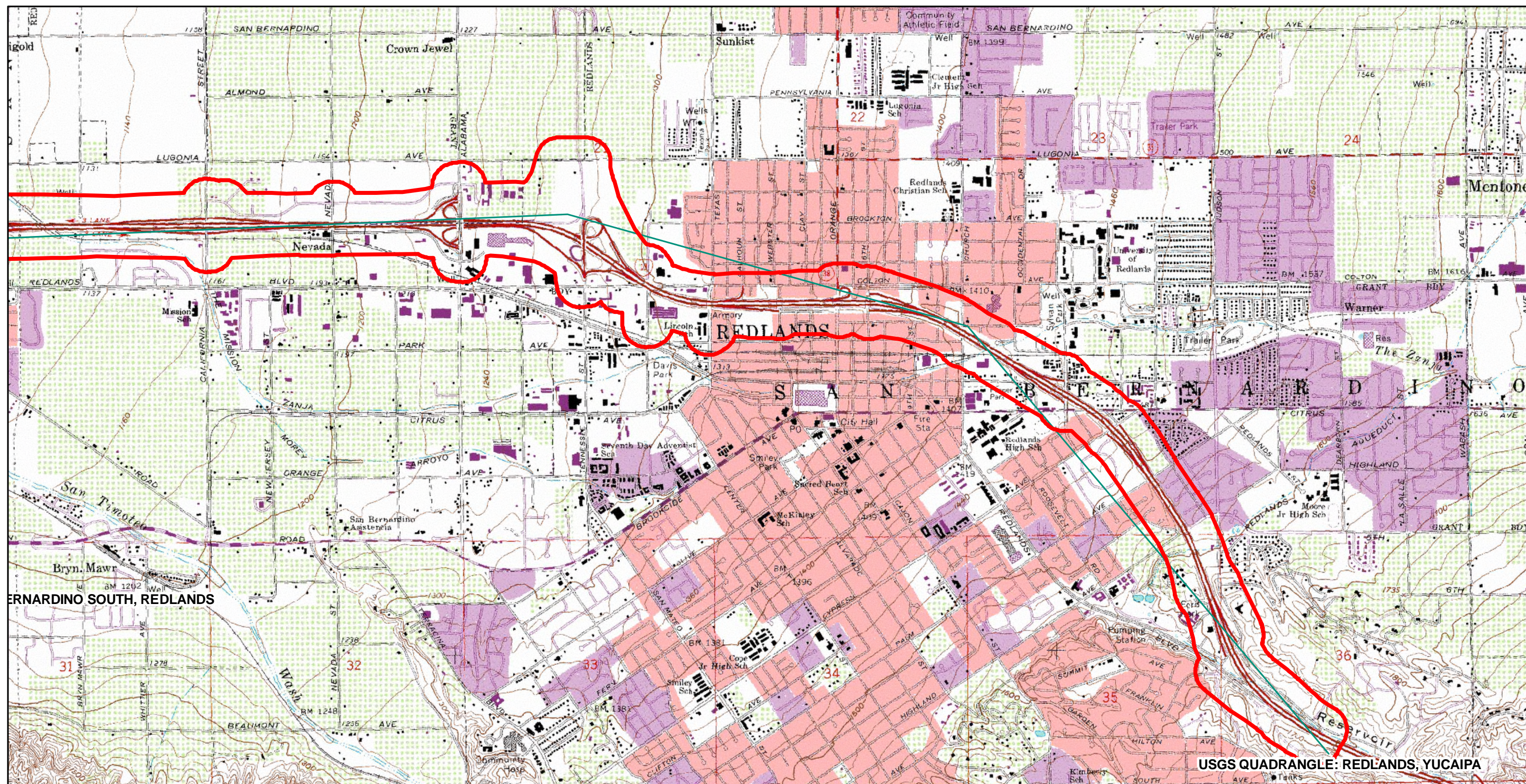


1 inch equals 2,000 feet
SOURCE: PARSONS, USGS, CaSIL

Legend
 Project Area



FIGURE 2D
I-10 HOV Project
Project Location Map
Printing Date:
File: APE_Mapseries.mxd
Coordinate System:
NAD 1983 StatePlane California V FIPS 0405 Feet



SOURCE: PARSONS, USGS, CaSIL

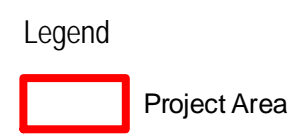


FIGURE 2E
 I-10 HOV Project
 Project Location Map
 Printing Date:
 File: APE_Mapseries.mxd
 Coordinate System:
 NAD 1983 StatePlane California V FIPS 0405 Feet

CITY OF



ONTARIO

303 EAST "B" STREET, CIVIC CENTER

ONTARIO

CALIFORNIA 91764-4105

(909) 395-2000
FAX (909) 395-2070

PAUL S. LEON
MAYOR

JASON ANDERSON
MAYOR PRO TEM

ALAN D. WAPNER
SHEILA MAUTZ
JIM W. BOWMAN
COUNCIL MEMBERS

June 6, 2008

GREGORY C. DEVEREAUX
CITY MANAGER

MARY E. WIRTES, MMC
CITY CLERK

JAMES R. MILHISER
TREASURER

Carrie Chasteen, Sr. Architectural Historian
Parsons
100 West Walnut Street
Pasadena, CA 91124

RE: Interstate 10 HOV Lane Addition Project

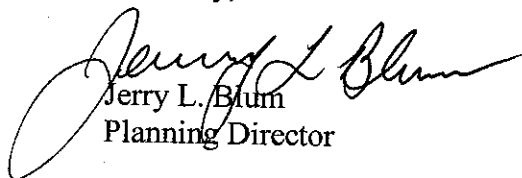
Dear Ms. Chasteen:

The City Of Ontario appreciates your request for comments in regards to potential historic or cultural resources located along the I-10 corridor. It does appear that there are historic resources located within the identified proposed project area. The Guasti Mansion and other Guasti winery related structures and buildings located on the site have been determined to be eligible for listing on the National Register of Historic Places. The San Bernardino County assessor parcel number for this site is #0210192110000.

We request a copy of the draft environmental studies once they are made available.

Thank you for the opportunity to comment on the proposed I-10 HOV lane addition project. If you should have any additional questions, please contact Diane Ayala at (909) 395-2428.

Sincerely,


Jerry L. Blum
Planning Director

cc: Otto Kroutil, Community Development Director

Chasteen, Carrie

From: JUDITH ROBERTS [2jlroberts@prodigy.net]
Sent: Saturday, June 07, 2008 9:16 PM
To: Chasteen, Carrie
Subject: HOV Lane on Interstate 10

To: Carrie Chasteen, Parsons
From: Judy Roberts, Secretary, Rialto Historical Society

RE: HOV Lane on Interstate 10

Ms. Chasteen,

I drove the entire area, both north and south of Interstate 10 in Rialto and there are no designated or potential historical properties along the proposed route of the HOV.

We also checked historical resources and found no properties listed in the affected areas.

We hope this information satisfies your inquiry.

If additional information is needed or you have questions, please contact the Rialto Historical Society president, Jean Randall, at 909-875-1750.

Thank you,

Judy Roberts
Secretary
Rialto Historical Society

Chasteen, Carrie

From: Cecilia Barrajas [CBarrajas@ci.colton.ca.us]
Sent: Thursday, July 10, 2008 5:23 PM
To: Chasteen, Carrie
Subject: FW: HOV Lane Addition Project

Hello Carrie,

My name is Cecilia Barrajas, I am the designated staff for Historical Preservation Commission for the City of Colton.

I have been asked to contact you regarding your letter received in our office for the Proposed Interstate 10 HOV Lane Addition that would affect our City. The letter request the Cities input regarding potential or designated historical resoures that may be affected by this project. The Historic Commission reviewed the maps that were attached to your letter. They are requesting with greater detail a map of our city with the proposed HOV lane.

The Commission is concerned with any designated Historical Resources that would be affected by the proposed project.

The Commission is questioning which structures or Historical Resources will be affected by the proposed project and if any historical designated resources are in fact located within the area being considered would they need to be relocated or demolished? And lastly are you aware of any funding sources if so you may contact me at cbarrajas@ci.colton.ca.us

I look forward to hearing from you.

Sincerely,

Cecilia Barrajas
City of Colton
Planning/Building Technician
909-370-5081

8/13/2008



City Of Loma Linda

25541 Barton Road, Loma Linda, California 92354-3160 • (909) 799-2830 • FAX (909) 799-2894

From The Department Of Community Development

July 30, 2008

Ms. Carrie Chasteen,
Senior Architectural Historian
PARSONS
100 West Walnut Street
Pasadena, California 91124

RE: INTERSTATE 10 HOV LANE ADDITION PROJECT – CITY OF LOMA LINDA
RESPONSE

Dear Ms. Chasteen:

This letter is in response to your letter of May 15, 2008 regarding potential historic resources within the project area (referenced above). The City of Loma Linda Historical Commission reviewed your letter on June 2, 2008 and identified five properties in the study area that may have historical significance or sensitivity. The properties are listed below and are shown on the attached map:

- Entrance to the former Tri-City Airport (actually in City of San Bernardino)
- Lubinsky Property (structures, cacti and other plant materials)
- Adobe on Mountain View Avenue
- Tri-City Theater property
- Mission Creek Channel as it goes under the Freeway

Please feel free to contact me at (909) 799-2831 if you have any questions about these properties or require additional information.

Sincerely,

Deborah Woldruff, AICP
Director

Attachment: Loma Linda Map of Potential Resources

cc: James Shipp, Chair, Loma Linda Historical Commission

I:\HistoricCom (HC)\Correspondence\CChasteen HOV Ltr 07-30-08.doc



City of Loma Linda INTERSTATE 10 HOV LANE ADDITION PROJECT



Legend

 AREAS OF HISTORICAL OR POTENTIAL SIGNIFICANCE



Chasteen, Carrie

From: Deborah Woldruff [dwoldruff@lomalinda-ca.gov]
Sent: Thursday, July 31, 2008 8:43 AM
To: Chasteen, Carrie
Subject: City of Loma Linda Response to May 15, 2008 Letter on I-10 HOV Lane Addition Project
Attachments: CChasteen HOV Ltr 07-30-08a.pdf; I-10 HOV LL Hist Res 07-30-08.pdf

Dear Ms. Chasteen:

Thank you for the opportunity to review the above project for impacts to potential historic resources in Loma Linda along the corridor. The City's response letter and a map showing the general location of potential resources are attached. A hardcopy of the letter and attachment will also be mailed to you for file.

Please feel free to contact me if you have any questions or require further information about the properties in question. My contact information is listed below.

Sincerely,
Deborah Woldruff, AICP, Director
City of Loma Linda
Community Development Department
25541 Barton Road
Loma Linda, CA 92354
(909) 799-2830 main
(909) 799-2831 direct
(909) 799-2894 fax
email - dwoldruff@lomalinda-ca.gov
website - www.lomalinda-ca.gov

This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. If you have received this email in error please notify the system manager. This message contains confidential information and is intended only for the individual named. If you are not the named addressee you should not disseminate, distribute or copy this e-mail.

7/31/2008

Chasteen, Carrie

From: Chasteen, Carrie
Sent: Wednesday, August 13, 2008 7:48 AM
To: 'Cecilia Barrajas'
Cc: Melocoton, Paul
Subject: RE: HOV Lane Addition Project
Attachments: Sheet15_CC.pdf; Sheet11_CC.pdf; Sheet12_CC.pdf; Sheet13_CC.pdf; Sheet14_CC.pdf

Cecilia,

My apologies for the delay in responding to your request for additional information. Attached are the Draft Area of Potential Effects (APE) maps for this project within the Colton city boundaries. Please note: Caltrans has not reviewed nor approved these maps and they are subject to revision. However, the maps should sufficiently answer your questions. The pink line on the map indicates areas where easements would occur. The easements would result in sliver takes, and it is not anticipated any buildings would require acquisition, relocation, or demolition. The blue lines indicate the approximate location of proposed noisewalls. Areas where potential visual impacts could occur as a result of the construction of the proposed noisewalls were included within the APE. The following I-10 bridges would be reconstructed as a result of this project: Pepper Ave, Slover Mountain UP (over the existing rail line), 6th St, La Cadena, 9th St, and Mt Vernon Ave. The Caltrans historic bridge inventory lists these bridges as Category 5, or "Not eligible for NRHP." The project is being funded with state/federal funds; therefore, the project is subject to both Section 106 of the National Historic Preservation Act and CEQA.

Please feel free to ask any additional questions.

Thank you,
Carrie

Carrie Chasteen, M.S.
Senior Architectural Historian

PARSONS

100 West Walnut Street, B2
Pasadena, CA 91124
Tel: 626-440-2461; Fax 626-440-6155
E-mail: carrie.chasteen@parsons.com

From: Cecilia Barrajas [<mailto:CBarrajas@ci.colton.ca.us>]
Sent: Thursday, July 10, 2008 5:23 PM
To: Chasteen, Carrie
Subject: FW: HOV Lane Addition Project

Hello Carrie,

8/13/2008

My name is Cecilia Barrajas, I am the designated staff for Historical Preservation Commission for the City of Colton.

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I look forward to hearing from you.

Sincerely,

Cecilia Barrajas
City of Colton
Planning/Building Technician
909-370-5081

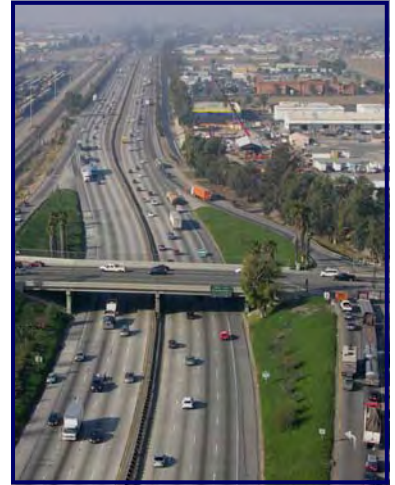
EXHIBIT 7

Scoping Notices

Interstate 10 Public Meetings

You're Invited!

Please join San Bernardino Associated Governments and the California Department of Transportation to learn more about the proposed addition of carpool lanes to Interstate 10 between Ontario and Redlands.



Meetings will be held in two locations for the convenience of the public:

Thursday, February 21, 2008

5:30 pm — 7:30 pm

Redlands City Council Chambers

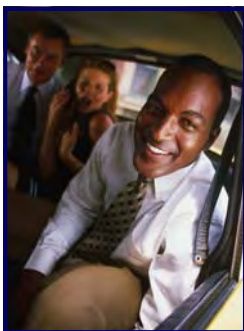
35 Cajon Street, Redlands

Thursday, February 28, 2008

5:30 pm — 7:30 pm

Harry S. Truman Middle School MultiPurpose Room

16224 Mallory Drive, Fontana



Meetings will be an "Open House" format to allow visitors to drop by any time between 5:30 pm and 7:30 pm to talk to project planners, ask questions, and complete comment cards to provide valuable input regarding the carpool lane project. Your involvement is important!

For more information, please call SANBAG at (909) 884-8276 or visit www.sanbag.ca.gov. To arrange for foreign language assistance or for accommodations for persons with disabilities, please call the Caltrans Public Affairs Division at (909) 383-4631 by February 18.

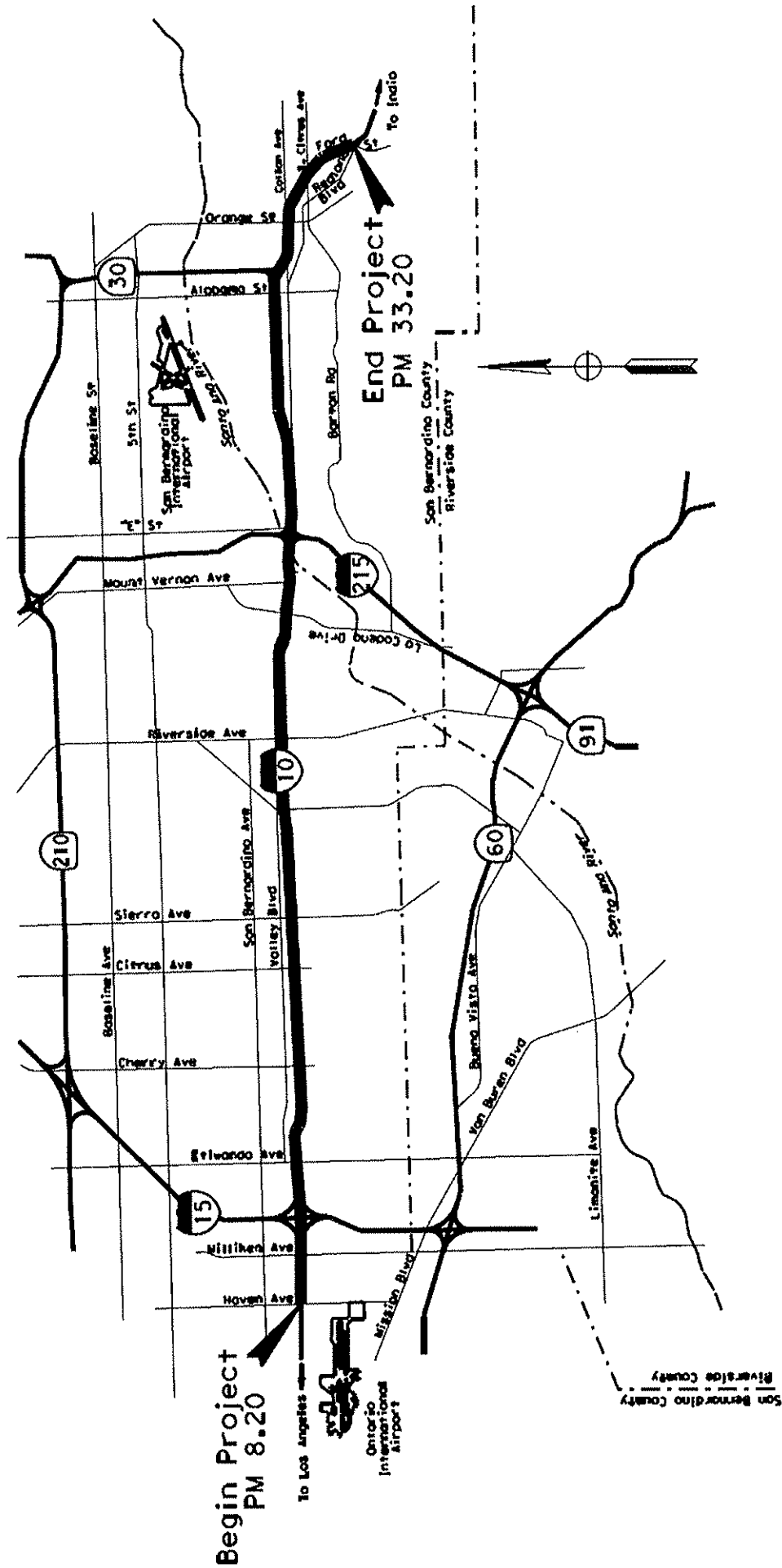
SAN BERNARDINO ASSOCIATED GOVERNMENTS

1170 W. 3rd Street, 2nd Floor ■ San Bernardino, CA 92410-1715
(909) 884-8276 ■ www.sanbag.ca.gov

I-10 High Occupancy Vehicle (HOV) Lane Addition Project

From Haven Avenue in the City of Ontario to Ford Street in the City of Redlands

PROJECT LOCATION MAP

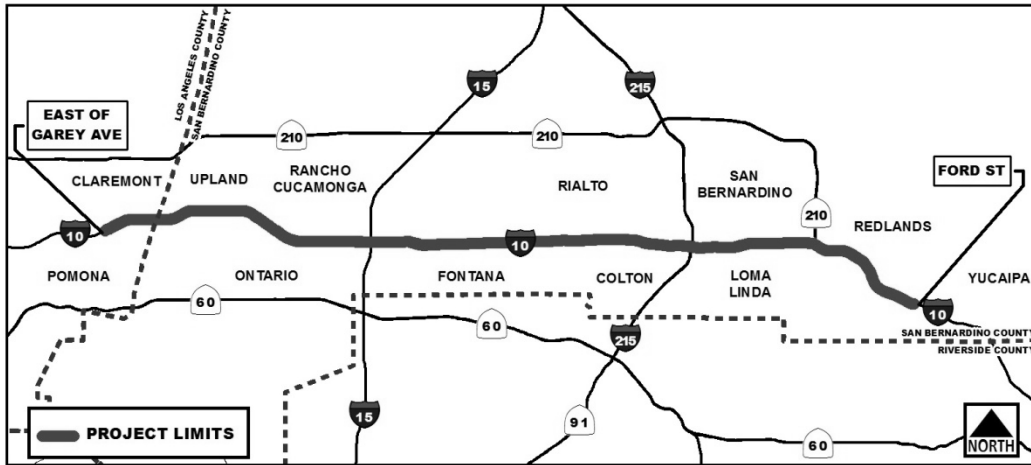




PUBLIC NOTICE

Interstate 10 Corridor Project

Announcement of Public Scoping Meetings



WHAT IS BEING PLANNED?

The California Department of Transportation (Caltrans), in cooperation with the San Bernardino Associated Governments (SANBAG), proposes to improve and widen a 35-mile segment of the Interstate 10 (I-10) freeway from 2 miles west of the Los Angeles – San Bernardino County Line in the City of Pomona to Ford Street in the City of Redlands. The purpose of the proposed project is to facilitate the movement of people and goods through the I-10 corridor by managing traffic demand, improving travel times and increasing the use of carpooling and transit. An Environmental Impact Report (EIR) and Environmental Impact Statement (EIS) will be prepared to evaluate multiple alternatives as well as potential environmental impacts that could result from the proposed project. Analyses supporting the EIR/EIS will determine the type of facility necessary to meet the existing and future transportation needs in the corridor.

WHY THIS NOTICE?

To inform you of the initiation of studies and to give you an opportunity to comment on the proposed project. Two Public Scoping Meetings (listed below), will be held to provide an early exchange of information and ideas, with the opportunity for the public to ask questions or express concerns. Comments will become part of the public record and will be considered in defining the project scope and developing the EIR/EIS.

WHEN AND WHERE?

Tuesday, November 13, 2012 from 5:00pm to 7:00pm
Hilton San Bernardino
285 East Hospitality Lane
San Bernardino, California 92408

Thursday, November 15, 2012 from 5:00pm to 7:00pm
Sheraton Ontario Airport Hotel
429 North Vineyard Avenue
Ontario, California 91764

WHAT IS AVAILABLE AT THE PUBLIC SCOPING MEETING?

The purpose and need for the project, preliminary alternative concepts, schedule and costs, and other exhibits will be available for viewing. Caltrans and SANBAG specialists in engineering, planning, traffic, and environmental will be available to discuss your individual concerns and answer your questions. You are invited to attend any time between the hours of 5:00pm and 7:00pm.

WHERE YOU COME IN

Comments about the project may be submitted in person at the Public Scoping Meetings on November 13 and November 15, 2012, or via mail by November 26, 2012 to: Mr. Aaron Burton, California Department of Transportation, District 8, "Attn: I-10 Corridor Project", 464 W. 4th Street., MS 829, San Bernardino, CA 92401-1400. For more information about this study, call Caltrans at (909) 383-2841. Comments may also be submitted online at the I-10 Corridor Project website at: http://sanbag.ca.gov/projects/mi_fwyl-10-Corridor.html.

SPECIAL ACCOMMODATIONS

For individuals who require special accommodations (American Sign Language or other lingual interpreter, accessible seating, documentation in alternate formats, etc), contact Caltrans at (909) 383-2841. TDD users may contact the California Relay Service TDD line at 1-800-735-2929.

EXHIBIT 8

SHPO Correspondence

**OFFICE OF HISTORIC PRESERVATION
DEPARTMENT OF PARKS AND RECREATION**

P.O. BOX 942896
SACRAMENTO, CA 94296-0001
(916) 653-6624 Fax: (916) 653-9824
calshpo@ohp.parks.ca.gov
www.ohp.parks.ca.gov



May 22, 2006

Reply To: FHWA060424F

David Bricker
Department of Transportation
District 8, Environmental Planning (MS825)
464 W Fourth Street, 6th Floor
San Bernardino, CA 92401-1400

Re: Determination of Eligibility for the Proposed Interchange Project on Interstate 10
and Cedar Avenue in Bloomington, San Bernardino County, CA

Dear Mr. Bricker:

Thank you for consulting with me about the subject undertaking in accordance with the *Programmatic Agreement Among the Federal Highway Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and the California Department of Transportation Regarding Compliance with Section 106 of the National Historic Preservation Act, as it Pertains to the Administration of the Federal-Aid Highway Program in California (PA)*.

The California Department of Transportation is requesting my concurrence, pursuant to Stipulation VIII.C.5 of the PA, that the Bloomington School in Bloomington is not eligible for the National Register of Historic Places. Based on my review of the submitted documentation, I concur.

Thank you for considering historic properties during project planning. If you have any questions, please contact Natalie Lindquist of my staff at (916) 654-0631 or e-mail at nlindquist@parks.ca.gov.

Sincerely,

Milford Wayne Donaldson, FAIA
State Historic Preservation Officer

RECEIVED

MAY 25 2006

Per.....*ch*.....

**OFFICE OF HISTORIC PRESERVATION
DEPARTMENT OF PARKS AND RECREATION**

1725 23rd Street, Suite 100
SACRAMENTO, CA 95810-7100
(916) 445-7000 Fax: (916) 445-7053
calshpo@parks.ca.gov
www.ohp.parks.ca.gov



May 23, 2011

In Reply Refer To: FHWA110511A

Kurt Heidelberg
Department of Transportation
District 8
464 W. Fourth Street, 6th Floor
San Bernardino, CA 92401

Re: Colton Crossing Rail to Rail Grade Separation Project, San Bernardino County, California

Dear Mr. Heidelberg:

Thank you for seeking my consultation regarding the above noted undertaking in accordance with the *Programmatic Agreement (PA) Among the Federal Highway Administration, the Advisory Council on Historic Preservation, the California State Historic Preservation Officer, and the California Department of Transportation Regarding Compliance with Section 106 of the National Historic Preservation Act, as it Pertains to the Administration of the Federal-Aid Highway Program in California*. Pursuant to Stipulation VIII of the PA, the California Department of Transportation (Caltrans) has determined the Area of Potential Effects (APE) and has completed identification and evaluation of historic properties within the APE.

The undertaking consists of raising the east-west Union Pacific rail line by placing it on an elevated structure to span the Burlington Northern Santa Fe tracks. An access road along the structure will also be constructed. The elevated structure will be supported by piles driven to a depth of approximately 100 feet. The structure will be 44 feet in height above ground level, and run approximately 1.5 miles in length. The structure will be approximately 50 feet wide. Most of the structure will be built atop fill contained by six foot retaining walls. The entire APE will run the length of the structure, 2.5 miles, and varies between 40 feet wide for access routes and staging to 350 feet wide at its widest to accommodate staging areas and construction activities.

You are requesting my concurrence, pursuant to Stipulation VIII.C.5 of the PA, on your determination of eligibility, for the National Register of Historic Places (NRHP), of nine historic properties identified within the APE. In addition to your letter of May 9, 2011 (received in my office on May 11, 2011), you have submitted the following documents in support of this undertaking:

- *Historic Property Survey Report for the Colton Crossing Rail to Rail Grade Separation Project, City of Colton, San Bernardino County, California* (Riordan Goodwin, LSA Associates, April 2011)

As documented in the report noted above, Caltrans has identified 16 archaeological sites within the Area of Potential Effects. Of these Caltrans has assumed seven of the sites eligible and will avoid the sites through the establishment of Environmentally Sensitive Areas (ESA). The other nine archaeological sites are all foundational remains and highly disturbed refuse deposits associated with the Colton Railyard. Caltrans has determined all nine of these historic archaeological sites not eligible for the NRHP. The deposits are highly disturbed and are unlikely to yield significant information relating to the history of railroads in the region. Native

American consultation was undertaken with letters sent by Caltrans' consultant May 26, 2010. Of note, the Soboba Band of Luiseno Indians and the Pechanga Band of Mission Indians requested government-to-government consultation and the San Manuel Band of Mission Indians stated they would forward their comments directly to Caltrans. The Morongo Band of Mission Indians and the Serrano Nation of Indians both requested to be informed and for consultation to continue in the event of a discovery, especially in the case of human remains. No further record of consultation was provided by Caltrans, including any applicable follow-up with those tribes that requested government-to-government consultation. Please ensure these requests are fulfilled prior to the initiation of construction.

Based on my review of your letter and supporting documentation, I have the following comments:

- 1) Please be aware, that while you may request expedited review pursuant to 36 CFR 800.3(g), it is the SHPO's prerogative to agree to such a request. Additionally, this section of the regulations discusses collapsing steps 800.3 - 800.6 of the process, shortening the SHPO's time period to comment to within 30-days rather than the allowable 90-days. In the future please consult under a reasonable time frame as I will be reluctant to agree to consultation under such terms in the future.
- 2) I concur that the Southern Pacific Railroad segment, California Southern Railroad Segment, American Railway Express Company, Southern Pacific passenger depot, and South Colton are not eligible for the National Register.
- 3) I concur that all nine sites, P-36-007976, -022625, -022626, -022628, -022179, -022180, -022181, -022182, and -022637 are not eligible for the National Register.
- 4) I concur in the establishment of ESAs to protect sites P-36-022627, -022629, -022630, -022631, -022632, -022633, and -022634.
- 5) I therefore have no objection to Caltrans' finding of No Adverse Effect with Standard Conditions (ESA).

Be advised that under certain circumstances, such as unanticipated discovery or a change in project description, Caltrans may have additional future responsibilities for this undertaking under 36 CFR Part 800. Thank you for seeking my comments and considering historic properties as part of your project planning. If you require further information, please contact Trevor Pratt of my staff, at phone 916-445-7017 or email tpratt@parks.ca.gov.

Sincerely,

Susan H Stratton for

Milford Wayne Donaldson, FAIA
State Historic Preservation Officer