

Centennial Corridor Project

City of Bakersfield and Kern County, CA

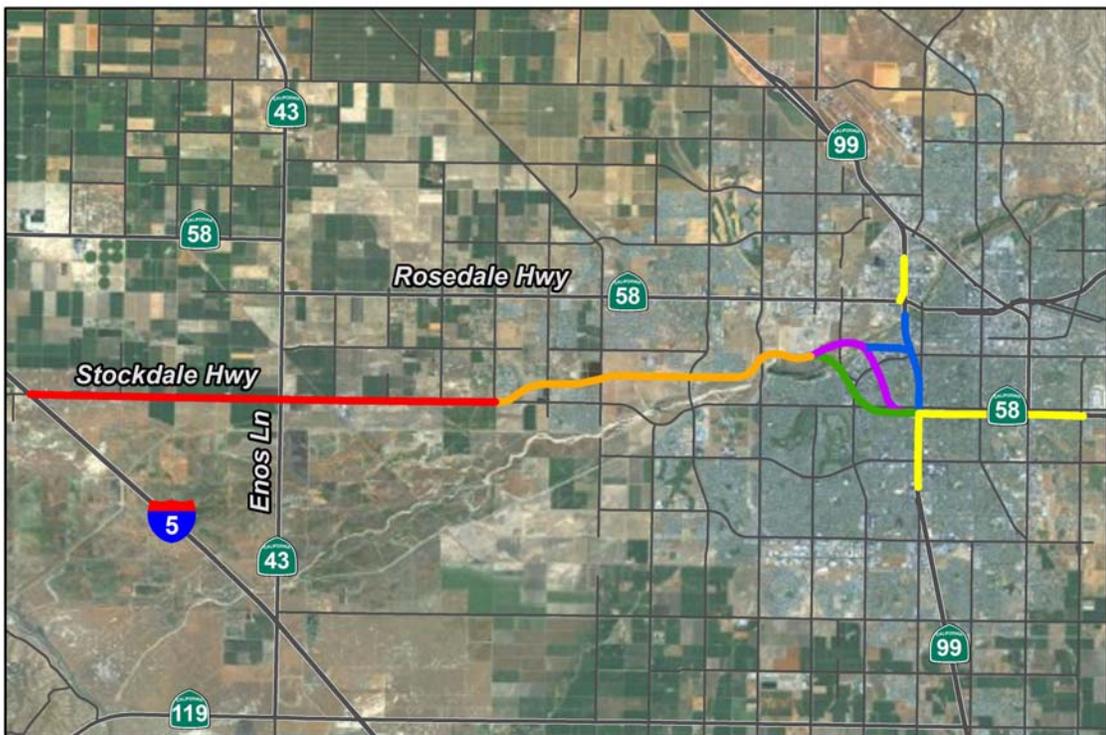
District 06 - KER – 58 - PM T31.7 to PM R55.6

District 06 - KER – 99 - PM 21.2 to PM 26.2

Project ID # 06-0000-0484

SCH #2008091102

Historic Property Survey Report



January 2013

(Revised March 2014)



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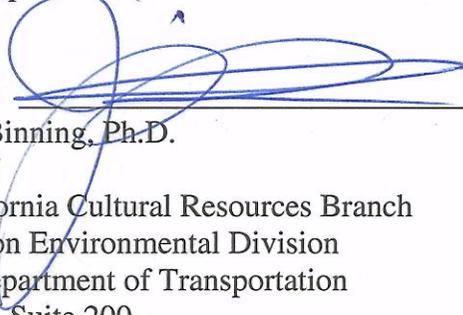
**HISTORIC PROPERTY SURVEY REPORT
FOR THE
Centennial Corridor Project**

State Route 99 to Interstate 5

KERN COUNTY, CALIFORNIA
District 06 - KERN - 58 - PM T31.7 to PM 55.6
District 06 - KERN - 99 - PM 21.2 to PM 26.2
Project ID# 06-0000-0484
EA: 06-48460

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January 2013

HISTORIC PROPERTY SURVEY REPORT

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- Attachment 2: Historic Resources Evaluation Report (HRER)
- Attachment 3: Extended Phase I (XPI) Geoarchaeological Report
- Attachment 4: Caltrans District 6 Bridge Inventory List

SUMMARY OF FINDINGS

The California Department of Transportation (Caltrans) proposes to establish a new alignment for State Route 58, to provide a continuous route along State Route 58 from Cottonwood Road on existing State Route 58 (post mile R55.6), east of State Route 99 to Interstate 5 (I-5) (post mile T31.7). Improvements to State Route 99 (post miles 21.2 to 26.2) would also be made to accommodate the connection with State Route 58.

The overall Centennial Corridor Project consists of three segments, but this Historic Property Survey Report (HPSR) focuses on the potential impacts to historic properties and historical resources as a result of construction of Segment 1 and improvements in Segment 3. The improvements in Segment 2 are limited to improvements within the Westside Parkway right-of-way--an area previously disturbed for the construction of the Westside Parkway.

Segment 1 is the easternmost segment of the project. It begins near the intersection of State Route 58 and Cottonwood Road and continues westerly to connect to the Westside Parkway. The study area for Segment 1 is bound on the east by Cottonwood Road, on the west by Calloway Drive, on the north by Gilmore Avenue, and on the south by Wilson Road. The improvements in Segment 3 are limited to minor intersection improvements at the Stockdale Highway/Enos Lane (State Route 43) intersection near Interstate 5.

In compliance with the National Historic Preservation Act (NHPA) and the California Environmental Quality Act (CEQA) Guidelines, this HPSR summarizes the findings of the Archaeological Survey Report (ASR), the Historic Resources Evaluation Report (HRER), and Stage I of the Extended Phase I (XPI) Geoarchaeological report for the Centennial Corridor project. These findings are presented in order to request State Historic Preservation Officer (SHPO) concurrence on Caltrans' determination(s) of National Register of Historic Places (NRHP) eligibility or ineligibility for evaluated cultural resources within the Area of Potential Effects (APE). These studies are being carried out in accordance with the January 1, 2004 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 (hereinafter referred to as the "Programmatic Agreement").

Archaeological Survey Report

BonTerra Consulting prepared an ASR reporting on identification efforts for archaeological resources within the APE for the Centennial Corridor Project in Kern County, California.

Archival research done through a records search with the Southern San Joaquin Valley Information Center indicates that four cultural resources were recorded within one-half mile of the archaeological APE. None of the sites are within the archaeological APE itself and will not be impacted by the project. The pedestrian survey accomplished for this study did not identify any other cultural resources within the archaeological APE. However, because the vast majority of the surface of the archaeological APE is covered by modern development, it is possible that buried sites are still present.

Please refer to Attachment 1 for a copy of the ASR.

Historic Resources Evaluation Report

JRP Historical Consulting, LLC (JRP) prepared an HRER to evaluate historic-era buildings, structures, and objects in the Architectural History APE for the Centennial Corridor project in Kern County, California.

Six hundred thirty-nine buildings or groups of buildings, documented on 169 site record forms, were included as part of the project. One resource was previously determined eligible for the NRHP and 27 were previously determined not eligible for the NRHP. Five hundred fifty-six were found not eligible for the NRHP.

The following four historic properties (described below) located within the Architectural History APE have been determined to be eligible for listing in the NRHP.

- The Lester H. Houchin residence and its associated detached garage (Map Reference No. 05-04) at 307 South Oleander Avenue.
- Tract 1522 (also known as Rancho Vista, Map Reference No. 09-21).
- The Friant-Kern Canal (Map Reference No. 21-01).
- The property at 3904 Marsha Street (Map Reference No. 09-21A)

Please refer to Attachment 2 for a copy of the HRER.

Extended Phase I – Geoarchaeological Study

Statistical Research, Inc. prepared Stage I of an XPI geoarchaeological study to evaluate the sensitivity of the project APE for the possible presence of buried archaeological resources for the Centennial Corridor project in Kern County, California.

The primary objectives of the XPI study are (1) to help Caltrans select a preferred alternative route by developing an archaeological/geomorphic sensitivity model for buried cultural resources; (2) to evaluate the potential for buried cultural deposits in areas of high archaeological sensitivity; and (3) to conduct a limited search for buried archaeological sites in areas deemed to be of high sensitivity.

Stage I of the XPI consists of a paper study that assesses the vertical APE for the project by conducting a geomorphic evaluation of specific areas along the planned and alternate routes. Stage II, designed to test the sensitivity model and to search for resources in sensitive areas, will be completed after the selection of the preferred project alternative.

The results of Stage I of the XPI indicate that all three alignment alternatives of Segment 1 of the Centennial Corridor study area are underlain by four late Quaternary Kern River alluvial-fan surfaces that range in age from less than 150 to 1,500 years before present (Y.B.P.),¹ as follows (from oldest to youngest):

- ***Qa3***: Upper Modesto (latest Pleistocene) fan alluvium capped with late Holocene alluvium.
- ***Qa2***: Post Modesto II (late Holocene) alluvial fan terrace.
- ***Qa1***: Post Modesto III (latest Holocene) fan terrace/floodplain deposits.
- ***Qa0***: Post Modesto IV modern channel and bar deposits.

Three of these surfaces (Qa1, Qa2, and Qa3) are considered to have a high potential for intact buried cultural resources. Areas within Qa1 and Qa2 adjacent to abandoned channels are considered to have very high potential for intact buried cultural resources. Qa0 surfaces and the abandoned channels themselves on the Qa2 surface are considered to have low potential for intact buried archaeological resources. Areas identified as urban land have been extensively disturbed and are considered to have a moderate potential for buried cultural deposits in a primary context.

Please refer to Attachment 3 for a copy of the XPI.

¹ “Before Present” assumes that 1950 is “present”.

UNDERTAKING DESCRIPTION AND LOCATION

The California Department of Transportation (Caltrans) proposes to establish a new alignment for State Route 58, which would provide a continuous route along State Route 58 from Cottonwood Road on existing State Route 58, east of State Route 99 (post mile R55.6), to Interstate 5 (I-5) (post mile T31.7). Improvements to State Route 99 (post miles 21.2 to 26.2) and Westside Parkway would also be made to accommodate the connection with State Route 58.

The project is located at the southern end of the San Joaquin Valley in the city of Bakersfield in Kern County, California. The study site is bound on the east by Cottonwood Road, on the west by I-5, on the north by Gilmore Avenue, and on the south by Wilson Road. Caltrans is the lead agency for the project pursuant to the California Environmental Quality Act and the National Environmental Policy Act.

The proposed continuous route, known as the Centennial Corridor, has been divided into three segments, as shown in Figure 1.

Segment 1 is the easternmost segment, which would connect the existing State Route 58 (East) freeway to the Westside Parkway. Multiple alignment alternatives are being evaluated for this segment and are discussed below.

Segment 2 is composed of the Westside Parkway, which extends westerly from Truxtun Avenue to Heath Road. This roadway is a local facility that would be transferred into the State Highway System. The analysis evaluates potential impacts associated with incorporating the Westside Parkway as part of the State Highway System, as well as improvements to the Westside Parkway from Truxtun Avenue to the Calloway Drive interchange, which would be made to facilitate traffic operations between the Westside Parkway and the Centennial Corridor. The analysis reports the relevant results of the *Westside Parkway Environmental Assessment/Final Environmental Impact Report* and provides updates, as necessary.

Segment 3 would extend from Heath Road to I-5. This segment will need a temporary route adoption for the use of Stockdale Highway between Heath Road and I-5 as an interim alignment for State Route 58. A future new alignment (ultimate), as identified in the 2002 *Route 58 Route Adoption Project Tier I Environmental Impact Statement/Environmental Impact Report* (EIS/EIR), will be constructed when there is greater traffic demand and funding is available. Since traffic would use Stockdale Highway between Heath Road and I-5 on an interim basis, the potential impacts will also be evaluated for the interim use of Stockdale Highway. Improvements to the Stockdale Highway/State Route 43 (known locally as Enos Lane) intersection would be made to accommodate the additional traffic.

The project alternatives include three build alternatives and a No-Build Alternative.

No-Build Alternative

No construction of Segment 1 would occur under the No-Build Alternative. In addition, no improvements to the Westside Parkway from Truxtun Avenue to the Calloway Drive interchange would be required. There would also be no improvements made to the Stockdale Highway/State Route 43 intersection. The No-Build Alternative would involve the following actions: (1) the Westside Parkway would be route adopted into the State Highway System; (2) the portion of Mohawk Street from the Westside Parkway to Rosedale Highway would be designated as part of State Route 58, which would provide a connection to State Route 99; (3) Stockdale Highway between Heath Road and Interstate 5 would serve as an interim alignment for State Route 58 until ultimate improvements are constructed; and (4) the portion of State Route 58 (West) from Allen Road to Interstate 5 would be relinquished to the local jurisdictions as a local facility.

Build Alternatives

As shown in Figure 1, the three build alternatives (Alternatives A, B, and C) within Segment 1 propose new alignments that would extend from Cottonwood Road on the existing State Route 58 (East) and connect I-5 via the Westside Parkway. Alternatives A and B would be west of State Route 99, and Alternative C would parallel State Route 99 to the west. Under Alternative A, the eastern end of the Westside Parkway mainline would be realigned to conform to the Alternative A alignment, and ramp connections would be provided to the Mohawk Street interchange. Under Alternatives B and C, the alignments would connect to the Westside Parkway by extending the mainline lanes built as part of the Westside Parkway project.

- Alternative A would travel in a westerly direction, from the existing State Route 58/State Route 99 Interchange for about 1 mile, south of Stockdale Highway, at which point, it would turn in a northwesterly direction and span Stockdale Highway/Montclair Street, California Avenue/Lennox Avenue, Truxtun Avenue, and the Kern River before joining the east end of the Westside Parkway in the vicinity of the Mohawk Street interchange. Alternative A is about 8.2 miles long.
- Alternative B would travel in a westerly direction, from the existing State Route 58/State Route 99 Interchange for about 1,000 feet, south of Stockdale Highway, at which point, it would turn in a northwesterly direction and span Stockdale Highway/Stine Road, California Avenue, Commerce Drive, Truxtun Avenue, and the Kern River before joining the east end of the Westside Parkway between the Mohawk Street and Coffee Road interchanges. This alignment proposes State Route 58 to be depressed (the roadway would be lower than the existing ground level) between California Avenue and Ford Avenue. Overcrossings are proposed at Marella Way and La Mirada Drive to facilitate traffic circulation. Alternative B is about 8.6 miles long.
- In the vicinity of the existing State Route 58/State Route 99 interchange, Alternative C would turn north and run parallel to the west of State Route 99 for about 1 mile. The freeway would turn west and span the BNSF Railway rail yard, Truxtun Avenue, and the Kern River. This alternative proposes undercrossings at Brundage Lane, Oak Street, State Route 99, Palm Avenue, and California Avenue. Alternative C is about 8.7 miles long.

Detailed descriptions of the alternatives are provided in the attached ASR and HRER.

AREA OF POTENTIAL EFFECTS

In conformity with the Programmatic Agreement, the APE encompasses areas that might be either directly or indirectly affected by construction within which the project could cause a change in character or use of historic properties.

The project study area/preliminary archaeological APE for the purposes of the ASR preparation was established in consultation with Jeanne Binning (Branch Chief, Central California Cultural Resources Branch) in February and March 2012 and encompasses the area to be directly affected by the proposed project. Therefore, in this case, the archaeological APE is equivalent to the Archaeological Study Area. The maximum depth of grading—and thus the maximum vertical APE for Alternatives A, B, and C—is 40 feet below the present ground surface.

JRP Historical Consulting, LLC (JRP) developed the APE for architectural resources for this project in consultation with Caltrans PQS Phillip Vallejo. It covers about 4.3 miles along State Route 58, approximately 4.5 miles along State Route 58/Stockdale Highway, and approximately 5.1 miles along State Route 99. It also includes two additional swaths of developed land that extend northwesterly from Stockdale Highway and cross the Kern River; it then runs parallel to the Kern River westward terminating west of Coffee Road. Additionally, minor intersection improvements are being made at Stockdale Highway and State Route 43. The Architectural History APE was revised in October 2009, November 2010, June 2012 and January 2013 to address project changes. Caltrans approved the APE methodology in December 2011. Resources within the Architectural History APE line were included in the architectural/historical survey.

Exhibits 2 and 3 depict the Project Location and the APE and are attached at the end of this document.

CONSULTING PARTIES / PUBLIC PARTICIPATION

Section 6002 Coordination Plan

Section 6002 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) requires the lead agency to develop a plan for coordinating public and agency involvement during the environmental review process. On September 18, 2008, as part of the Section 6002 Coordination Plan, Caltrans sent letters of invitation to 10 agencies to become a participating agency and 11 agencies to become a cooperating agency on the project.

Cooperating agencies are governmental agencies that either have approval authority on a part of the project (such as issue a permit) or special expertise with respect to an environmental issue being evaluated in the Environmental Impact Report/Environmental Impact Statement.

Participating agencies can be federal, State, tribal, regional, local agencies, non-governmental organizations, or private entities that may have an interest in the project. Being a cooperating or participating agency does not mean that the agency supports a project.

Unless a federal agency responds or fits one of the following categories, they are assumed to be a participating or cooperating agency: (1) it has no jurisdiction or authority for the project; (2) it has no expertise or information relevant to the project; and (3) it does not intend to submit comments on the project. Cooperating and participating agencies are shown in Table 1. As shown in Table 1, the California Department of Parks and Recreation, Office of Historic Preservation did not respond and therefore, was not considered a cooperating agency; however, the Native American Heritage Commission accepted its invitation to become a participating agency.

Table 1. Cooperating and Participating Agencies List

	CONTACT PERSON/TITLE	ACCEPTED INVITATION	DECLINED INVITATION	DID NOT RESPOND	AGENCY (YES/NO)
Cooperating Agencies					
* U.S. Army Corps of Engineers	Colonel Thomas C. Chapman, District Engineer			X	Yes
* U.S. Fish and Wildlife Service	Susan Moore, Field Supervisor			X	Yes
* U.S. Environmental Protection Agency	Carolyn Mulvihill, Environmental Review Office			X	Yes
Kern County	Craig Pope, Kern County Road Commissioner	X			Yes
City of Bakersfield	Theodore Wright, Thomas Roads Improvement Program Manager	X			Yes
Central Region Water Quality Control Board	Bridget Supple	X			Yes
California Department of Fish and Game	Don Koch, Director		X		No
California Environmental Protection Agency	Linda S. Adams, Secretary		X		No
California Department of Parks and Recreation, Office of Historic Preservation	Milford Wayne Donaldson, FAIA, State Historic Preservation Officer			X	No
San Joaquin Valley Unified Air Pollution Control District, Southern Region	Seyed Sadredin, Air Pollution Control Officer			X	No
State Lands Commission	Paul D. Thayer, Executive Officer			X	No
Participating Agencies					
California Department of Water Resources	Charyce Hatler, Staff Environmental Scientist	X			Yes
California Highway Patrol	Lieutenant Terry Roberts	X			Yes

	CONTACT PERSON/TITLE	ACCEPTED INVITATION	DECLINED INVITATION	DID NOT RESPOND	AGENCY (YES/NO)
Native American Heritage Commission	Dave Singleton, Program Analyst	X			Yes
Golden Empire Transit District	Karen H. King, Chief Executive Officer	X			Yes
Kern County Department of Agriculture and Measurement Standards	Ruben J. Arroyo, Agricultural Commissioner	X			Yes
* Federal Transit Administration	Leslie Rogers, Regional Administrator			X	Yes
* U.S. Department of the Interior (Bureau of Reclamation)	Donald R. Glaser, Mid-Pacific Regional Director			X	Yes
* U.S. Department of Agriculture	Carolyn LoFreso, District Conservationist			X	Yes
* California Department of Water Resources	Lester A. Snow, Director			X	Yes
California Department of Food and Agriculture	A.G. Kawamura, Secretary			X	No
It is assumed that agencies with a star (*) shall participate as the requested agency because of their expertise or interest in the project.					

Native American Consultation

Robert A. Schiffman, Consulting Archaeologist, initiated Native American consultation by contacting the Native American Heritage Commission (a Participating Agency) in June 2007 to request a search of the Sacred Lands File and a contact list of potentially interested Native American representatives. The Native American Heritage Commission responded by letter on June 21, 2007. The letter identified the following individuals to be contacted:

- Clarence Atwell, Chairperson, Santa Rosa Rancheria;
- David Laughinghorse Robinson, Kawaiisu Tribe of Tejon Reservation;
- Ron Wermuth, Kern Valley Indian Council;
- Ernie Garcia, Tejon Indian Tribe;
- Delia Dominguez, Kitanemuk and Yowlumne Tejon Indians;
- Kenneth Woodrow, Chairman, Eshom Valley Band of Indians;
- Kathy Morgan, Chairperson, Tejon Indian Tribe;
- Kathy Van Meter, Cultural Resources Team Leader, Tejon Indian Tribe;
- Robert Gomez, Chairperson, Kudzubitchwanap Palap Tribe;
- James Leon, Chairperson, Chumash Council of Bakersfield;
- Robert Robinson, Co-Chairman, Kern Valley Indian Council; and

- Donna Begay, Tribal Chairwoman, Tubatulabals of Kern Valley.

Caltrans determined that additional individuals representing other tribes, as listed below, should also be contacted despite not appearing on the Native American Heritage Commission list. The following individuals were also sent letters:

- Eugene Albitre, Native American Heritage Preservation Council;
- Julian Behill, Chumash Council of Bakersfield;
- Arianne M. Chow-Garcia, Vice Chairwoman, Chumash Council of Bakersfield;
- David Dominguez, Cultural Resource Manager, Chumash Council of Bakersfield;
- John Elliot, Tubatulabals of Kern Valley;
- Larry Gualupe, Tule River Indian Tribe;
- Neil Peyron, Chairperson, Tule River Indian Tribe;
- Carol Pulido, Frazier Park;
- Mike Sisco, Santa Rosa Rancheria; and
- Harold Williams, Tribal Council Chairman, Kern Valley Indian Council.

The Sacred Lands File search failed to indicate the presence of Native American cultural resources in the immediate project area. A letter was sent by TRIP Environmental Manager David Clark to all parties listed on the NAHC contact list and the additional individuals mentioned above via a certified mail on July 30, 2007 or September 25, 2007, informing them of the general nature of the project and requesting information on known Native American cultural resources and/or sacred sites in and adjacent to the project area that are not identified by the Native American Heritage Commission.

After the letters were sent, a follow-up contact was made to each party via email or telephone call in an effort to ensure that each received the original letter and was given an opportunity to respond in a timely manner. Although several responses were received, none identified specific sites within the Centennial Corridor project area that would be affected by the project implementation. The following three individuals requested additional information about progress of the project:

- Robert Gomez, Chairman, Kudzubitchwanap Palap Tribe;
- Robert Robinson, Co-Chairman, Kern Valley Indian Council; and
- Donna Begay, Tribal Chairwoman, Tubatulabals of Kern Valley.

On December 21, 2011, Mandy Marine, Caltrans District 6 Native American Coordinator, sent letters to these three individuals describing the current status of the Centennial Corridor project. The letter requested comments and any additional information they may have. No responses have been received to date. Refer to Appendix C in the ASR for evidence of all Native American consultation efforts.

Public Participation

Four neighborhood meetings were held for the project to explain the project to the public; answer questions; and gather public input through a questionnaire/survey. The meetings were designed in an open-house format to allow for close interaction between project team members and interested groups and individuals. Meetings were held on March 8, 2008; May 22, 2008; July 21, 2008; and August 21, 2008. A total of 78 surveys and 414 comments were received as a result of the meetings. Some comments included concerns over potential impacts to historic resources.

Other public participation included two community-based organization interviews; 49 one-on-one interviews; 9 focus group meetings; 1 business community outreach meeting and subsequent business survey; neighborhood surveys (about 16,000 mailed out with about 920 returned); 9 Citizens' Advisory Group meetings; a public scoping meeting on October 2, 2008; a Public Information Open House held on May 11, 2011 and a Public Information Meeting held on December 6, 2012.

Letters informing interested parties of the project were sent by JRP to area historical societies and museums in August 2009. One comment was received: Gilbert Gia from the Kern County Historical Society responded via a phone call on September 4, 2009. Mr. Gia recounted that he had recently received information on historic resources from the Southern San Joaquin Valley Information Center that included data from architectural surveys conducted by Chris Brewer for the city of Bakersfield in 1984, 1985, 1988, and 1989. He also noted that the Garnsey Avenue Area may have potential effects from Alternative B and the Westpark neighborhood, which includes the Westpark Homeowners Association, includes architect-designed homes.

In accordance with 36 CFR Part 800.2(e)(1-4), 800.4(d)(1), and 36 CFR part 800.11(d) we are providing this Historic Property Survey Report (HPSR) for review to the Consulting Parties, listed below. We will be soliciting their comments during a formal 30-day comment period regarding efforts to identify historic properties (properties eligible to the National Register of Historic Places) and delineation of the Area of Potential Effects. The review period will coincide with SHPO review.

- Kudzubitchwanap Palap Tribe

- Eshom Valley Band of Indians
- Native American Heritage Preservation Council
- Tule River Indian Tribe
- Carol Pulido, Frazier Park
- Santa Rosa Rancheria;
- Kawaiisu Tribe;
- Kern Valley Indian Council;
- Tejon Indian Tribe;
- Kitanemuk and Yowlumne Tejon Indians;
- Yokuts, Tubatulabal;
- Chumash Council of Bakersfield;
- Tubatulabals of Kern Valley;
- County of Kern;
- City of Bakersfield; and
- State Historic Preservation Officer.

SUMMARY OF IDENTIFICATION EFFORTS

Archaeological Research

Three separate archaeological and historical resources records searches were undertaken for the Centennial Corridor project that included at least portions of the current APE and together covered the entire APE. In 2007, Robert Schiffman completed the initial records search for the project at the Southern San Joaquin Valley Information Center (SSJVIC) at California State University, Bakersfield. The SSJVIC is a component of the California Historical Resources Information System (CHRIS) that houses records of archaeological and historic resources and associated studies in Kern County. Schiffman's records search covers 11 previously proposed Thomas Road Improvement Program (TRIP) projects. Two of the projects (Centennial Corridor Loop South and the Westside Parkway) include much of the current APE.

Also developed as part of the project were the *Thomas Roads Improvement Project Archaeological Context Statement*, and the *Thomas Roads Improvement Project Ethnographic Background Statement* completed by Robert Schiffman in November 2007. Additionally, the

Thomas Roads Improvement Project Historic Context Statement, was completed by Caprice D. (Kip) Harper and Francesca Smith, with contributions by Robert Schiffman, in December 2007.

An updated records search to cover some of the project areas not covered by Schiffman's research was completed at the request of BonTerra Consulting by SSJVIC staff in 2009. This search supplemented the existing records search with new information for portions of Segment 1.

A third records search was completed at the SSJVIC by Patrick Maxon, RPA in 2011 to cover the portion of Segment 3 at the intersection of Stockdale Highway and State Route 43 (known locally as Enos Lane), that will be widened as part of the Centennial Corridor project.

Sources consulted during the records searches include the NRHP, the California Register of Historical Resources (CRHR), the California Historic Resources Inventory, California Historical Landmarks, California Points of Historical Interest, Archaeological Determinations of Eligibility, Archaeological site records, maps depicting site locations, and cultural resource studies and reports within one-half mile of the Study Area.

Phase I Investigation (Pedestrian Survey)

The purpose of the ASR is to document the results of the initial identification efforts for the Centennial Corridor project. To date, identification efforts have included archival research at the CHRIS and Bakersfield Public Library; inspection of the Native American Heritage Commission (NAHC) Sacred Lands Database; coordination with NAHC-listed Native American groups and individuals; and a field survey of the Study Area/APE.

Patrick Maxon, RPA and Albert Knight conducted the archaeological field surveys of the APE on April 13–15, 2009; October 26–27, 2011, and November 28–29, 2011. The APE is largely covered in asphalt, concrete, buildings, and other structures. Only in a few cases, particularly in the vicinity of the Kern River, is undeveloped land present.

An overview windshield survey of the entire APE was initially made by both researchers in order to plan for the pedestrian survey. Based on the windshield survey, the surveyors concentrated on open, undeveloped places that had potential for exposed cultural resources. The most prominent open space area is north of the Kern River near Coffee Road almost to Gibson Street near where the proposed project will cross the river. Other open areas in several places within the APE included parks and open lots.

Archival research indicates that four cultural resources were recorded within one-half mile of the archaeological APE, including CA-KER-167, CA-KER-3072, CA-KER-7232, and CA-KER-7233. None of the sites are within the archaeological APE itself; therefore, they will

not be impacted by the undertaking. The pedestrian survey did not identify any other archaeological resources within the archaeological APE. However, due to the archaeological sensitivity of the area, the dearth of previous archaeological surveys, the early urban development, and the lack of recorded archaeological sites in the area, further identification efforts were conducted and are planned (see the section below on the Extended Phase I efforts). It is quite possible that additional archaeological sites lie buried within the area of direct impact for the project and these may be identified after the preferred alternative is selected.

Historic Research

The historical overview for the HRER was based on the information presented in two previous reports: *Thomas Roads Improvement Project Historic Context Statement* (completed by Caprice D. [Kip] Harper and Francesca Smith in December 2007 for the Thomas Roads Improvement Program) and *Historic Architectural Survey Report, Tier 1, for Route Adoption on Route 58, Between I-5 and State Route 99 in Kern County*, completed by JRP in June 1995 for Caltrans. Additional research on the historic themes (transportation, oil, irrigation, community settlement, and development) and historic-era properties was conducted in both archival and published records. Searches were conducted at:

- the California State Archives and Library;
- the Bancroft Library (University of California, Berkeley);
- the Shields Library (University of California, Davis);
- the Maps and Plans offices at Caltrans District 6 (Fresno);
- the Caltrans Transportation Library and History Center (Sacramento);
- the Kern County Museum (Bakersfield);
- the Beale Memorial Library (Bakersfield);
- the California Geological Survey Library;
- the District 4 offices (Bakersfield) of the California Department of Conservation, Division of Oil, Gas, and Geothermal Resources;
- the First American Real Estate Solutions commercial database; and
- the offices of the Kern County Assessor and Recorder.

JRP also reviewed previous cultural resources reports; historic and current U.S. Geological Survey topographic maps; aerial photography; the California Historical Resources Information System directory (dated May 2010); California Historical Landmarks and Points of Historical

Interest publications and updates; NRHP, CRHR, and local-level historical resource lists and directories; and the CHRIS records searches provided by BonTerra Consulting.

Architectural Survey

JRP conducted fieldwork for the project in April and May 2008, June 2009, July, October, and December 2011, and December 2012 to account for all buildings, structures, and objects in the field. While the Secretary of Interior sets the standard guidelines for review of potential National Register of Historic Places eligible buildings, structures, or features that are 50 years of age or older, this age limit has been shortened for this project to include resources constructed in 1978 or before (as required by the project) to account for lead-time between preparation of environmental documents and potential construction of the selected alternative. Once the Area of Potential Effects was defined, JRP staff conducted a reconnaissance survey of the area to account in the field for all buildings, structures, and objects found within the Area of Potential Effects and to determine which resources appeared to be built in or before 1978. Attachment 4 (Properties Exempt from Evaluation) of the Programmatic Agreement was then used to determine which resources built in or before 1978 demonstrated little to no potential to meet NRHP criteria and would therefore be exempt from further study.

The study reveals that the Architectural History APE contains 639 buildings or groups of buildings and structures that required formal evaluations. All of the survey population resources are in Kern County and were constructed in or before 1978. Four properties (described below) located within the Architectural History APE have been determined eligible for listing in the NRHP.

- The Lester H. Houchin residence and its associated detached garage (Map Reference No. 05-04) at 307 South Oleander Avenue.
- Tract 1522 (also known as Rancho Vista, Map Reference No. 09-21).
- The Friant-Kern Canal (Map Reference No. 21-01).
- The property at 3904 Marsha Street (Map Reference No. 09-21A)

None of the remaining historic-era properties formally evaluated for this project appear eligible for the NRHP or the CRHR, and none are considered historical resources under the California Environmental Quality Act.

Extended Phase I – Geoarchaeological Study

Statistical Research completed Stage I of the XPI for the project on March 6, 2012. It included the use of existing geologic data, aerial and satellite imagery, existing Centennial Corridor project technical reports, and topographic maps to delineate late Quaternary landforms in the study area. Implementing Stage I was a multistep process. First, pertinent data for the study area were reviewed and analyzed to identify areas likely to contain buried soils. Data reviewed include documents from:

- the U.S. Geological Survey;
- the California State Geological Survey;
- the U.S. Department of Agriculture Natural Resource Conservation Service;
- the Geoarchaeological Overview and Assessment of Caltrans Districts 6 and 9, and;
- numerous peer-reviewed journal articles.

Second, records search information was used to identify the types and locations of known cultural resources in the study area. Third, the location of known prehistoric cultural resources was correlated with soil type and landform age in an attempt to refine the resultant sensitivity model that identifies areas within the study area that possess low, moderate, high, and very high archaeological sensitivity.

The results of Stage I of the XPI indicate that all three alignment alternatives for Segment 1 of the Centennial Corridor study area are underlain by four late Quaternary Kern River alluvial-fan surfaces that range in age from less than 150 to 1,500 years before present (Y.B.P.), as follows (from oldest to youngest):

- ***Qa3:*** This surface is comprised of Upper Modesto (latest Pleistocene) fan alluvium capped with late Holocene alluvium. It is less than 1,500 Y.B.P. in age, and it is mapped as the Panoche and Milham soil series.
- ***Qa2:*** This surface is comprised of Post Modesto II (late Holocene) alluvial fan terrace. The deposits are less than 4,000 Y.B.P. in age. The surface dates to less than 1,200 Y.B.P., and it is mapped as the Kimberlina, Cajon, and Wasco soil series.
- ***Qa1:*** This surface is comprised of Post Modesto III (latest Holocene) fan terrace/floodplain deposits that are less than 1,000 Y.B.P. in age along the modern Kern River channel. The surface is less than 500 Y.B.P. in age, and it is mapped as the Excelsior and Cajon soil series.

- **Qa0:** This surface is comprised of Post Modesto IV modern channel and bar deposits that are less than 150 Y.B.P. along the Kern River. The surface is considered to be recent (historical period), and it is mapped as the Riverwash soil series.

Three of these surfaces (Qa1, Qa2, and Qa3) are considered to have a high potential for intact buried cultural resources based on the following criteria: (1) the alluvial fills below these surfaces accumulated coevally with prehistoric occupation of the Bakersfield area (they are Holocene in age); (2) previous geomorphic studies on these surfaces in the eastern San Joaquin Valley revealed the presence of buried soils that mark former stable land surfaces; and (3) the alluvium underlying these surfaces was deposited in a lower-energy, fluvial environment making displacement and translocation of artifacts or extensive erosion of features less likely. Areas within Qa1 and Qa2 adjacent to abandoned channels (as identified in 1952 aerial images of the project area) are considered to have very high potential for intact buried cultural resources because the close proximity to water would have made these areas particularly attractive locations for prehistoric settlement. Qa0 surfaces and the abandoned channels themselves on the Qa2 surfaces are considered to have low potential for intact buried archaeological resources. Areas identified as urban land have been extensively disturbed and are considered to have a moderate potential for buried cultural deposits in a primary context.

Stage II of the XPI will begin once a preferred alternative route has been selected and will involve subsurface testing focused on the Qa1, Qa2, and Qa3 surfaces, with more-intensified testing in those areas adjacent to abandoned channels (areas of very high potential) to refine and field check the preliminary buried-site sensitivity model and to further assess the archaeological sensitivity model. An integrated coring-and-trenching program is the most effective approach for documenting and interpreting the local stratigraphy; obtaining radiocarbon samples for dating; and testing and refining the buried-site sensitivity model developed in Stage I.

Please refer to Attachment 3 for a copy of the XPI.

PROPERTIES IDENTIFIED

Archaeological

Due to the dearth of archaeological surveys in the archaeological APE vicinity and because much of the City of Bakersfield was developed prior to environmental review under CEQA, very few archaeological sites were recorded in the area. It is quite possible that additional archaeological sites lie buried, either as a result of actions of the Kern River or because of modern development. The following archaeological sites were recorded within a one-half-mile radius of the archaeological APE:

1. **CA-KER-167:** This site is located on a knoll at the intersection of Oak Street and 19th Street. The site record reports shell beads and mortars and also notes that burials were reported at the site. The site area is now completely developed. Any site remnants would be buried.
2. **CA-KER-3072:** This site is in an unused field on oil refinery property north of Brimhall Road and just east of the Friant-Kern Canal. The site is a small lithic scatter of chalcedony and jasper flakes.
3. **CA-KER-7232:** This resource is a segment of the Stine Canal. It was deemed ineligible for listing on the NRHP.
4. **CA-KER-7233:** This site is a segment of the Calloway Canal. It was deemed ineligible for listing on the NRHP.

None of these sites are within the archaeological APE and thus will not be affected by the project.

Built Environment

The Architectural History APE contains 639 buildings or groups of buildings and structures that required formal evaluations. Three-quarters of these historic-era resources include similar or nearly identical residences built in planned subdivisions or tracts during a defined period and were assigned one map reference number for the entire tract. Therefore, the 639 resources were documented on 169 California Department of Parks and Recreation 523 forms. All of the resources are within Kern County and were constructed in or before 1978.

Three historic properties (a residential compound, a district, and a linear feature described below) located within the Architectural History APE have been determined to be eligible for the NRHP. Tables 2 through 5 are adapted from the HRER.

1. The Lester H. Houchin residence and its associated detached garage (Map Reference No. 05-04) at 307 South Oleander Avenue, appears eligible for the NRHP at the local level under Criterion C and the CRHR under Criterion 3 for its Colonial Revival architecture. The period of significance for this historic property is 1939.
2. Caltrans prepared the evaluation of Tract 1522 (also known as Rancho Vista, Map Reference No. 09-21) for the Centennial project on April 12, 2012, and found it eligible for the NRHP under Criterion A for its incorporation of innovative mass-production techniques during the post-World War II period, and under Criterion C for embodying characteristics of a housing type, period, and method of construction. Tract 1522 is

significant at the local level and has a period of significance that extends from 1950 to 1957, when the residences were constructed.

3. The Friant-Kern Canal (Map Reference No. 21-01) is determined eligible for the NRHP and is listed in the CRHR. Completed in 1951, the canal is a key component of the Central Valley Project and is significant at the State level under NRHP Criterion A (California Register Criterion 1), within the context of development, construction, and operation of the Central Valley Project. The canal’s period of significance is 1945 to 1951, its period of construction.

4. Caltrans prepared the evaluation of 3904 Marsha Street (Map Reference No. 09-21A) and found the property eligible for the NRHP and CRHR. Under NRHP Criterion A (CRHR Criterion 1) the residence is significant at the local level for its association with the Cold War and civil defense measures to survive in the event of a nuclear war. Caltrans identified the period of significance between 1956, when the residence was constructed, to 1962, the end of the period of fallout shelter construction in the United States. The historic property boundary is defined by the legal parcel.

The Houchin residence, Tract 1522, Friant-Kern Canal, and the Marsha Street property are also considered historical resources for the purposes of CEQA. Tables 2 and 3 depict the four eligible properties.

Table 2. Properties Previously Determined Eligible for the NRHP

APN	ADDRESS/NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE NO.	EXHIBIT
N/A	Friant-Kern Canal	Bakersfield	1945–1951	2S2	21-01	3L

N/A: Not available; OHP Status Code: Office of Historic Preservation historical resources classification code for resources identified through a regulatory process or local government survey

Table 3. Properties Appearing Eligible for the NRHP as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE NO.	EXHIBIT
147-240-14	307 S Oleander Ave	Bakersfield	1939	3S	05-04	3E
Various (See HRER)	Rancho Vista (Tract 1522)	Bakersfield	1950–1957	3S	09-21	3J
149-131-03	3904 Marsha Street	Bakersfield	1956	3S	09-21A	3J

OHP Status Code: Office of Historic Preservation historical resources classification code for resources identified through a regulatory process or local government survey; HRER: Historic Resources Evaluation Report.

None of the remaining historic-era properties formally evaluated for this project appear eligible for listing in the NRHP or CRHR, and none are considered historical resources under the California Environmental Quality Act. Tables 4 and 5 depict the ineligible properties.

Table 4. Properties Previously Determined Not Eligible for the National Register

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE No.	EXHIBIT
N/A	Kern Island Canal	Bakersfield	1874	6Z, 7N1	04-01	3C
149-101-03	17 Stine Rd	Bakersfield	1951	6Y	09-21	3J
149-120-13	3816 Peckham Ave	Bakersfield	1951	6Y	09-21	3J
020-091-07	337 Wetherley Dr	Bakersfield	1952	6Y	10-01	3F
147-031-08	28 Stephens Dr	Bakersfield	1945, 1948	6Y	N/A	3E
147-031-12	314 Stephens Dr	Bakersfield	1941	6Y	N/A	3E
147-031-37	2821 Brundage Ln	Bakersfield	1924–1972	6Y	N/A	3E
147-060-03	311 Dixon Ave	Bakersfield	1947	6Z	N/A	3E
147-071-02	116 Dixon Ave	Bakersfield	1941	6Y	N/A	3E
147-071-03	118 Dixon Ave	Bakersfield	1941	6Y	N/A	3E
147-071-04	120 Dixon Ave	Bakersfield	1941	6Z	N/A	3E
147-072-03	221-223 Hughes Ln	Bakersfield	1912–1952	6Y	N/A	3E
147-072-14	304 Dixon Ave	Bakersfield	1941	6Y	N/A	3E
147-072-15	300 Dixon Ave	Bakersfield	1940	6Y	N/A	3E
147-210-10	2329 Brite St	Bakersfield	1949	6Y	N/A	3E
149-222-12	96 Williamson Way	Bakersfield	1915–1989	6Y	N/A	3E
149-233-05	3618 Elcia Dr	Bakersfield	1941	6Y	N/A	3E
149-233-07	3624 Elcia Dr	Bakersfield	1924	6Y	N/A	3E
149-233-08	218 Williamson Way	Bakersfield	1918	6Y	N/A	3E
N/A	Arvin-Edison Canal	Bakersfield	1960s	6Y	N/A	3L
N/A	Calloway Canal	Bakersfield	1870s	6Z, 6Y	N/A	NA
N/A	Carrier (Gates) Canal	Bakersfield	1872–1873, 1960s	6Y	N/A	3L
N/A	Stine Canal	Bakersfield	1873, 1879, 1884	6Y	N/A	3F
N/A	Red Ribbon Lease 1, No. 3	Bakersfield	1949	6Z	N/A	N/A
N/A	Red Ribbon Ranch No. 14	Bakersfield	1942	6Z	N/A	N/A
N/A	Red Ribbon Ranch No. 17	Bakersfield	1944	6Z	N/A	N/A
N/A	Red Ribbon Ranch No. 23	Bakersfield	1944	6Z	N/A	N/A

Table 5. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE No.	EXHIBIT
168-141-06	929- 931 E Brundage Ln	Bakersfield	ca. 1940–1951	6Z	02-01	3B
<i>Various; See Appendix E</i>	Tract 1492	Bakersfield	1950–1951	6Z	02-02	3B
169-031-06	122 Madison St	Bakersfield	1953	6Z	02-03	3B
169-031-25	121 S Milham Dr	Bakersfield	1946	6Z	02-04	3B
169-050-10	107 S Milham Dr	Bakersfield	1948	6Z	02-05	3B
169-032-22	122 S Milham Dr	Bakersfield	1952	6Z	02-06	3B
169-032-26	108 S Milham Dr	Bakersfield	1946	6Z	02-07	3B
169-062-06	132 Ohio Dr	Bakersfield	1929, 1959, 1984	6Z	03-01	3B
<i>Various; See Appendix E</i>	Tract 1503	Bakersfield	1949–1951	6Z	03-02	3B
011-043-05	501 Orchard St	Bakersfield	1940	6Z	03-03	3C
011-041-08	506 Fig St	Bakersfield	1920	6Z	03-04	3C
011-041-09	510 Fig St	Bakersfield	1924	6Z	03-05	3C
011-048-10	616 Fig St	Bakersfield	ca. 1920s	6Z	03-06	3C
011-046-02	621 Orchard St	Bakersfield	1963	6Z	03-07	3C
169-092-01	201 E Brundage Ln	Bakersfield	1954	6Z	03-08	3C
N/A	Kern Island Canal	Bakersfield	1874	6Z	04-01	3C
011-084-04	901 Snyder Ln	Bakersfield	1955	6Z	04-02	3C
011-060-17	123 S P St	Bakersfield	1955	6Z	04-03	3C
011-084-03	909 Snyder Ln	Bakersfield	1955	6Z	04-04	3C
011-060-15	912 Dobrusky Dr	Bakersfield	1957	6Z	04-05	3C
011-060-08	916 Dobrusky Dr	Bakersfield	1957	6Z	04-06	3C
011-060-14	920 Dobrusky Dr	Bakersfield	1957	6Z	04-07	3C
011-060-13	1000 Dobrusky Dr	Bakersfield	1948	6Z	04-08	3C
011-083-12	1001 Snyder Ln	Bakersfield	1955	6Z	04-09	3C
011-083-02	1005 Snyder Ln	Bakersfield	1943	6Z	04-10	3C
<i>Various; See Appendix E</i>	Tract 1061	Bakersfield	1938–1941	6Z	04-11	3C
011-083-01	1011 Snyder Ln	Bakersfield	1950	6Z	04-12	3C
011-082-05	301 S N St	Bakersfield	1946, 1947	6Z	04-13	3C
011-082-03	1119 Snyder Ln	Bakersfield	1954	6Z	04-14	3C
011-082-01	1129 Snyder Ln	Bakersfield	1950, 1960	6Z	04-15	3C
011-081-01	1200 Dobrusky Dr	Bakersfield	1951	6Z	04-16	3C
011-130-07	212 Vernal Pl	Bakersfield	1948	6Z	04-17	3C
011-102-11	1304 Richland St	Bakersfield	1926	6Z	04-18	3C
011-121-31	208-214 Brink Dr	Bakersfield	1946	6Z	04-19	3C
011-102-12	1324 Richland St	Bakersfield	1925	6Z	04-20	3C
011-102-13	1330 Richland St	Bakersfield	1924	6Z	04-21	3C
011-102-14	1416 Richland St	Bakersfield	1930	6Z	04-22	3C

Table 5. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE No.	EXHIBIT
011-122-09	209 Brink Dr	Bakersfield	1939	6Z	04-23	3C
011-122-14	308-314 S Chester Ave	Bakersfield	1939	6Z	04-24	3C
011-122-15	304 S Chester Ave	Bakersfield	1926	6Z	04-25	3C
011-122-16	234 S Chester Ave	Bakersfield	1925	6Z	04-26	3C
011-111-13	313-317 S Chester Ave	Bakersfield	1927	6Z	04-27	3C
011-111-12	305-309 S Chester Ave	Bakersfield	1935-1936, 1969	6Z	04-28	3C
011-111-11	301 S Chester Ave	Bakersfield	1932	6Z	04-29	3C
011-111-10	233 S Chester Ave	Bakersfield	1932	6Z	04-30	3C
011-111-09	229 S Chester Ave	Bakersfield	1936	6Z	04-31	3C
011-111-24	230 Haybert Ct	Bakersfield	1926	6Z	04-32	3C
011-111-25	228 Haybert Ct	Bakersfield	1926	6Z	04-33	3C
011-111-27	206 Haybert Ct	Bakersfield	1925	6Z	04-34	3C
011-111-28	204 Haybert Ct	Bakersfield	1927	6Z	04-35	3C
011-112-14	301 Haybert Ct	Bakersfield	1947	6Z	04-36	3C
011-112-13	231 Haybert Ct	Bakersfield	1945	6Z	04-37	3C
011-112-12	225 Haybert Ct	Bakersfield	1945	6Z	04-38	3C
011-112-11	219 Haybert Ct	Bakersfield	1927	6Z	04-39	3C
011-112-10	215 Haybert Ct	Bakersfield	1926	6Z	04-40	3C
011-112-09	207 Haybert Ct	Bakersfield	1939	6Z	04-41	3C
147-310-18	310 Houchin Rd	Bakersfield	1937	6Z	04-42	3C
147-290-03	1819 Brundage Ln	Bakersfield	1953	6Z	04-43	3C
147-290-02	1825 Brundage Ln	Bakersfield	1926	6Z	04-44	3C
147-290-11	124 Houchin Rd	Bakersfield	1937	6Z	04-45	3C
147-290-12	120 Houchin Rd	Bakersfield	1938	6Z	04-46	3C and 3E
147-280-01	309 Houchin Rd	Bakersfield	1939	6Z	05-01	3C and 3E
<i>Various; See Appendix E</i>	Tract 1010	Bakersfield	1936-1952	6Z	05-02	3C and 3E
<i>Various; See Appendix E</i>	Tract 1235	Bakersfield	1946-1950	6Z	05-03	3E
147-440-05	2200 Roosevelt St	Bakersfield	1956	6Z	05-05	3E
147-240-03	2293 Brite St	Bakersfield	1951	6Z	05-06	3E
147-240-02	2207 Brite St	Bakersfield	1956	6Z	05-07	3E
147-240-01	2291 Brite St	Bakersfield	1953, 1965	6Z	05-08	3E
147-210-06	2300 Brite St	Bakersfield	1951	6Z	05-09	3E
147-210-05	2324 Brite St	Bakersfield	1951	6Z	05-10	3E
147-210-04	2394 Brite St	Bakersfield	1950	6Z	05-11	3E
147-210-11	2331 Brite St	Bakersfield	1949	6Z	05-12	3E
147-210-03	2396 Brite St	Bakersfield	1949	6Z	05-13	3E
147-210-12	300 Hughes Ln	Bakersfield	1945, 1979	6Z	05-14	3E
147-091-03	2402 Robbin Rd	Bakersfield	1951	6Z	05-15	3E
147-091-04	2404 Robbin Rd	Bakersfield	1951	6Z	05-16	3E

Table 5. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE No.	EXHIBIT
147-091-05	2406 Robbin Rd	Bakersfield	1948	6Z	05-17	3E
147-080-03	2408 Robbin Rd	Bakersfield	1951	6Z	05-18	3E
147-080-04	203 Judan St	Bakersfield	1950	6Z	05-19	3E
147-080-14	205 Judan St	Bakersfield	1953	6Z	05-20	3E
147-072-13	2530 Colton St	Bakersfield	1941	6Z	05-21	3E
<i>Various; See Appendix E</i>	Tract 1402	Bakersfield	1949–1954	6Z	05-22	3E
147-060-04	313 Dixon Ave	Bakersfield	1940	6Z	05-23	3E
147-060-02	305 Dixon Ave	Bakersfield	1957	6Z	05-24	3E
147-053-03	209 Myrtle	Bakersfield	1949	6Z	05-25	3E
147-053-02	205 S Myrtle St	Bakersfield	1949	6Z	05-26	3E
147-031-07	24 Stephens Dr	Bakersfield	1963	6Z	05-27	3E
<i>Various; See Appendix E</i>	Tract 1527	Bakersfield	1950	6Z	05-28	3E
<i>Various; See Appendix E</i>	Olive Street Tract	Bakersfield	1950	6Z	05-29	3E
<i>Various; See Appendix E</i>	Tract 1549	Bakersfield	1950	6Z	05-30	3E
164-101-13	3400 Madrid Ave	Bakersfield	1961	6Z	07-01	3D
<i>Various; See Appendix E</i>	Tract 1915	Bakersfield	1957–1959	6Z	07-02	3D and 3E
164-040-30	1117 Wible Rd	Bakersfield	1961, 1967	6Z	07-03	3E
164-040-20	3309 Wood Ln	Bakersfield	ca. 1950s	6Z	07-04	3E
164-040-01	3311 Wood Ln	Bakersfield	1959	6Z	07-05	3E
164-091-08	3407 Wood Ln	Bakersfield	1959	6Z	07-06	3E
164-010-38	3308 Wood Ln	Bakersfield	1957	6Z	08-01	3E
164-010-18	3310 Wood Ln	Bakersfield	1946	6Z	08-02	3E
164-010-19	3320 Wood Ln	Bakersfield	1948	6Z	08-03	3E
164-010-09	3229 Belle Terrace	Bakersfield	1948	6Z	08-04	3E
<i>Various; See Appendix E</i>	Tract 1562	Bakersfield	1951–1955	6Z	08-05	3E
149-250-50	3234 Belle Terrace	Bakersfield	1952	6Z	08-06	3E
149-250-15	3209 Mona Way	Bakersfield	1959	6Z	08-07	3E
149-250-16	3213 Mona Way	Bakersfield	1959	6Z	08-08	3E
149-250-09	3232 Mona Wy	Bakersfield	1947	6Z	08-09	3E
149-250-08	3326 Mona Way	Bakersfield	1952	6Z	08-10	3E
<i>Various; See Appendix E</i>	Tract 1579	Bakersfield	1951	6Z	08-11	3E
149-190-08 149-190-11	3330 Elcia Dr 3320 Elcia Dr	Bakersfield Bakersfield	1956, 1963 1963	6Z	08-12	3E
149-190-17	3324 Elcia Dr	Bakersfield	1961	6Z	08-13	3E
149-211-10	3400 Elcia Dr	Bakersfield	1953	6Z	08-14	3E
149-212-10	3401 Elcia Dr	Bakersfield	1953	6Z	08-15	3E

Table 5. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE No.	EXHIBIT
149-211-09	3404 Elcia Dr	Bakersfield	1953	6Z	08-16	3E
149-212-09	3405 Elcia Dr	Bakersfield	1953	6Z	08-17	3E
149-211-08	3408 Elcia Dr	Bakersfield	1953	6Z	08-18	3E
149-212-08	3409 Elcia Dr	Bakersfield	1953	6Z	08-19	3E
149-211-07	3412 Elcia Dr	Bakersfield	1953	6Z	08-20	3E
149-212-07	3413 Elcia Dr	Bakersfield	1953	6Z	08-21	3E
149-211-06	3416 Elcia Dr	Bakersfield	1953	6Z	08-22	3E
149-211-05	3500 Elcis Dr	Bakersfield	1949	6Z	08-23	3E
149-200-05	210 S Real Rd	Bakersfield	1929	6Z	08-24	3E
149-211-04	3502 Elcia Dr	Bakersfield	1953	6Z	08-25	3E
149-211-01	236 S Real Rd	Bakersfield	1953, 1968	6Z	08-26	3E
149-231-18	301 S Real Rd	Bakersfield	1940	6Z	08-27	3E
149-232-04	225 Williamson Way	Bakersfield	1954	6Z	08-28	3E
149-232-03	217 Williamson Way	Bakersfield	1954	6Z	08-29	3E
149-232-02	215 Williamson Way	Bakersfield	1955	6Z	08-30	3E
149-232-14	320 S Garnsey Ave	Bakersfield	1943	6Z	08-31	3E
149-232-08	306 S Garnsey Ave	Bakersfield	1959	6Z	08-32	3E
149-232-01	300 S Garnsey Ave	Bakersfield	1959	6Z	08-33	3E
149-340-10	100 Stine Rd	Bakersfield	1950, 1965	6Z	08-34	3E
149-211-03	3504 Elcia Dr	Bakersfield	1949	6Z	08-35	3E
008-062-17	92 Oak St	Bakersfield	1962–1963	6Z	09-01	3E
008-062-13	3050-3090 Brundage Ln	Bakersfield	1956	6Z	09-02	3E
008-061-22	3116-3118 Verde St	Bakersfield	1954	6Z	09-03	3E
<i>Various; See Appendix E</i>	Tract 1397	Bakersfield	1948–1950	6Z	09-04	3E
149-222-01	20 Williamson Way	Bakersfield	1964	6Z	09-05	3E
149-222-21	3621 Stockdale Hwy	Bakersfield	1962	6Z	09-06	3E
149-222-14	209 Williamson Way	Bakersfield	1957	6Z	09-07	3E
149-222-15	205 Williamson Way	Bakersfield	1957	6Z	09-08	3E
149-222-16	201 Williamson Way	Bakersfield	1957	6Z	09-09	3E
149-222-17	125 Williamson Way	Bakersfield	1957	6Z	09-10	3E
<i>Various; See Appendix E</i>	Tract 1938	Bakersfield	1957–1960	6Z	09-11	3J
149-221-21	195 S Garnsey Ave	Bakersfield	ca. 1930, 1950	6Z	09-12	3J
149-221-03	3847-3849 Stockdale Hwy	Bakersfield	1961	6Z	09-13	3J
020-200-12	3808 Stockdale Hwy	Bakersfield	1960	6Z	09-14	3J
149-221-24	30 Stine Rd	Bakersfield	1935	6Z	09-15	3J
149-221-11	22 Stine Rd	Bakersfield	1940	6Z	09-16	3J
149-221-12	16 Stine Rd	Bakersfield	1935	6Z	09-17	3J
149-221-13	20 Stine Rd	Bakersfield	1956	6Z	09-18	3J
149-221-17	3899 Stockdale Hwy	Bakersfield	1932, 1977	6Z	09-19	3J

Table 5. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE No.	EXHIBIT
<i>Various; See Appendix E</i>	Stockdale Manor (Tracts 1750, 1753)	Bakersfield	1955	6Z	09-20	3J
<i>Various; See Appendix E</i>	Tract 1530	Bakersfield	1950–1954	6Z	10-01	3F
020-150-09	3300 Palm St	Bakersfield	1956-58c	6Z	10-02	3F
020-140-25 020-140-35 020-140-42	3231 Chester Ln	Bakersfield	1962, 1964, ca. 1968–1975, 1993	6Z	10-03	3F
020-140-06	3311 Chester Ln	Bakersfield	1950	6Z	10-04	3F
020-130-23	3232 Chester Ln	Bakersfield	1963–1964	6Z	10-05	3F
<i>Various; See Appendix E</i>	Tract 1005	Bakersfield	1957–1959	6Z	15-01	3J
149-142-08	3990 Peckham Ave	Bakersfield	1935	6Z	15-02	3J
149-142-19	40 McDonald Way	Bakersfield	1938	6Z	15-03	3J
<i>Various; See Appendix E</i>	Tract 1610	Bakersfield	1952–1954	6Z	15-04	3J
149-330-03	4400 Frazier Ave	Bakersfield	1955	6Z	15-05	3J
149-330-04	4404 Frazier Ave	Bakersfield	1955	6Z	15-06	3J
N/A	K.C.L._Wells No. A53, D65, D66, D67, D77	Bakersfield	ca. 1950–1953	6Z	16-01	3J and 3K
N/A	Kernland Wells No 5 & 10	Bakersfield	1949, 1953, ca. 1965	6Z	17-01	3J and 3K
N/A	Red Ribbon Ranch Wells No. 22, 31, 42	Bakersfield	1945, 1948, 1952	6Z	19-01	3K
OHP Status Code: Office of Historic Preservation historical resources classification code for resources identified through a regulatory process or local government survey						

In summary, 639 buildings or groups of buildings and structures required formal evaluation. One property was previously determined eligible for listing in the NRHP; three properties were determined eligible for listing in the NRHP as a result of the current study; and 27 properties were previously determined ineligible for listing in the NRHP.

A review of the Caltrans historic bridge inventory (October 2011) identified 32 State-owned highway bridges constructed before 1978 that are within the project limits; however, all are listed as Category 5 (not eligible for listing in the NRHP or CRHR). Refer to Attachment 4 of this HPSR for the bridge inventory list.

HPSR TO FILE

Not Applicable

HPSR TO SHPO

As assigned by the Federal Highway Administration (FHWA), Caltrans has determined that, within the overall project APE, there are properties that were evaluated as a result of the project that are not eligible for inclusion in the NRHP. Under the Programmatic Agreement, Stipulation VIII.C (36 CFR 800), Caltrans requests SHPO’s concurrence in this determination. Table 6 repeats the list of properties determined ineligible as a result of the current study (also shown in Table 5 above).

Table 6. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	Address / Name	Community	Year Built	OHP Status Code	Map Reference No.	Exhibit
168-141-06	929- 931 E Brundage Ln	Bakersfield	ca. 1940–1951	6Z	02-01	3B
<i>Various; See Appendix E</i>	Tract 1492	Bakersfield	1950–1951	6Z	02-02	3B
169-031-06	122 Madison St	Bakersfield	1953	6Z	02-03	3B
169-031-25	121 S Milham Dr	Bakersfield	1946	6Z	02-04	3B
169-050-10	107 S Milham Dr	Bakersfield	1948	6Z	02-05	3B
169-032-22	122 S Milham Dr	Bakersfield	1952	6Z	02-06	3B
169-032-26	108 S Milham Dr	Bakersfield	1946	6Z	02-07	3B
169-062-06	132 Ohio Dr	Bakersfield	1929, 1959, 1984	6Z	03-01	3B
<i>Various; See Appendix E</i>	Tract 1503	Bakersfield	1949–1951	6Z	03-02	3B
011-043-05	501 Orchard St	Bakersfield	1940	6Z	03-03	3C
011-041-08	506 Fig St	Bakersfield	1920	6Z	03-04	3C
011-041-09	510 Fig St	Bakersfield	1924	6Z	03-05	3C
011-048-10	616 Fig St	Bakersfield	ca. 1920s	6Z	03-06	3C
011-046-02	621 Orchard St	Bakersfield	1963	6Z	03-07	3C
169-092-01	201 E Brundage Ln	Bakersfield	1954	6Z	03-08	3C
N/A	Kern Island Canal	Bakersfield	1874	6Z	04-01	3C
011-084-04	901 Snyder Ln	Bakersfield	1955	6Z	04-02	3C
011-060-17	123 S P St	Bakersfield	1955	6Z	04-03	3C
011-084-03	909 Snyder Ln	Bakersfield	1955	6Z	04-04	3C
011-060-15	912 Dobrusky Dr	Bakersfield	1957	6Z	04-05	3C
011-060-08	916 Dobrusky Dr	Bakersfield	1957	6Z	04-06	3C
011-060-14	920 Dobrusky Dr	Bakersfield	1957	6Z	04-07	3C
011-060-13	1000 Dobrusky Dr	Bakersfield	1948	6Z	04-08	3C
011-083-12	1001 Snyder Ln	Bakersfield	1955	6Z	04-09	3C
011-083-02	1005 Snyder Ln	Bakersfield	1943	6Z	04-10	3C
<i>Various; See Appendix E</i>	Tract 1061	Bakersfield	1938–1941	6Z	04-11	3C
011-083-01	1011 Snyder Ln	Bakersfield	1950	6Z	04-12	3C

Table 6. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	Address / Name	Community	Year Built	OHP Status Code	Map Reference No.	Exhibit
011-082-05	301 S N St	Bakersfield	1946, 1947	6Z	04-13	3C
011-082-03	1119 Snyder Ln	Bakersfield	1954	6Z	04-14	3C
011-082-01	1129 Snyder Ln	Bakersfield	1950, 1960	6Z	04-15	3C
011-081-01	1200 Dobrusky Dr	Bakersfield	1951	6Z	04-16	3C
011-130-07	212 Vernal Pl	Bakersfield	1948	6Z	04-17	3C
011-102-11	1304 Richland St	Bakersfield	1926	6Z	04-18	3C
011-121-31	208-214 Brink Dr	Bakersfield	1946	6Z	04-19	3C
011-102-12	1324 Richland St	Bakersfield	1925	6Z	04-20	3C
011-102-13	1330 Richland St	Bakersfield	1924	6Z	04-21	3C
011-102-14	1416 Richland St	Bakersfield	1930	6Z	04-22	3C
011-122-09	209 Brink Dr	Bakersfield	1939	6Z	04-23	3C
011-122-14	308-314 S Chester Ave	Bakersfield	1939	6Z	04-24	3C
011-122-15	304 S Chester Ave	Bakersfield	1926	6Z	04-25	3C
011-122-16	234 S Chester Ave	Bakersfield	1925	6Z	04-26	3C
011-111-13	313-317 S Chester Ave	Bakersfield	1927	6Z	04-27	3C
011-111-12	305-309 S Chester Ave	Bakersfield	1935–1936, 1969	6Z	04-28	3C
011-111-11	301 S Chester Ave	Bakersfield	1932	6Z	04-29	3C
011-111-10	233 S Chester Ave	Bakersfield	1932	6Z	04-30	3C
011-111-09	229 S Chester Ave	Bakersfield	1936	6Z	04-31	3C
011-111-24	230 Haybert Ct	Bakersfield	1926	6Z	04-32	3C
011-111-25	228 Haybert Ct	Bakersfield	1926	6Z	04-33	3C
011-111-27	206 Haybert Ct	Bakersfield	1925	6Z	04-34	3C
011-111-28	204 Haybert Ct	Bakersfield	1927	6Z	04-35	3C
011-112-14	301 Haybert Ct	Bakersfield	1947	6Z	04-36	3C
011-112-13	231 Haybert Ct	Bakersfield	1945	6Z	04-37	3C
011-112-12	225 Haybert Ct	Bakersfield	1945	6Z	04-38	3C
011-112-11	219 Haybert Ct	Bakersfield	1927	6Z	04-39	3C
011-112-10	215 Haybert Ct	Bakersfield	1926	6Z	04-40	3C
011-112-09	207 Haybert Ct	Bakersfield	1939	6Z	04-41	3C
147-310-18	310 Houchin Rd	Bakersfield	1937	6Z	04-42	3C
147-290-03	1819 Brundage Ln	Bakersfield	1953	6Z	04-43	3C
147-290-02	1825 Brundage Ln	Bakersfield	1926	6Z	04-44	3C
147-290-11	124 Houchin Rd	Bakersfield	1937	6Z	04-45	3C
147-290-12	120 Houchin Rd	Bakersfield	1938	6Z	04-46	3C and 3E
147-280-01	309 Houchin Rd	Bakersfield	1939	6Z	05-01	3C and 3E
<i>Various; See Appendix E</i>	Tract 1010	Bakersfield	1936–1952	6Z	05-02	3C and 3E
<i>Various; See Appendix E</i>	Tract 1235	Bakersfield	1946–1950	6Z	05-03	3E
147-440-05	2200 Roosevelt St	Bakersfield	1956	6Z	05-05	3E
147-240-03	2293 Brite St	Bakersfield	1951	6Z	05-06	3E

Table 6. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	Address / Name	Community	Year Built	OHP Status Code	Map Reference No.	Exhibit
147-240-02	2207 Brite St	Bakersfield	1956	6Z	05-07	3E
147-240-01	2291 Brite St	Bakersfield	1953, 1965	6Z	05-08	3E
147-210-06	2300 Brite St	Bakersfield	1951	6Z	05-09	3E
147-210-05	2324 Brite St	Bakersfield	1951	6Z	05-10	3E
147-210-04	2394 Brite St	Bakersfield	1950	6Z	05-11	3E
147-210-11	2331 Brite St	Bakersfield	1949	6Z	05-12	3E
147-210-03	2396 Brite St	Bakersfield	1949	6Z	05-13	3E
147-210-12	300 Hughes Ln	Bakersfield	1945, 1979	6Z	05-14	3E
147-091-03	2402 Robbin Rd	Bakersfield	1951	6Z	05-15	3E
147-091-04	2404 Robbin Rd	Bakersfield	1951	6Z	05-16	3E
147-091-05	2406 Robbin Rd	Bakersfield	1948	6Z	05-17	3E
147-080-03	2408 Robbin Rd	Bakersfield	1951	6Z	05-18	3E
147-080-04	203 Judan St	Bakersfield	1950	6Z	05-19	3E
147-080-14	205 Judan St	Bakersfield	1953	6Z	05-20	3E
147-072-13	2530 Colton St	Bakersfield	1941	6Z	05-21	3E
<i>Various; See Appendix E</i>	Tract 1402	Bakersfield	1949–1954	6Z	05-22	3E
147-060-04	313 Dixon Ave	Bakersfield	1940	6Z	05-23	3E
147-060-02	305 Dixon Ave	Bakersfield	1957	6Z	05-24	3E
147-053-03	209 Myrtle	Bakersfield	1949	6Z	05-25	3E
147-053-02	205 S Myrtle St	Bakersfield	1949	6Z	05-26	3E
147-031-07	24 Stephens Dr	Bakersfield	1963	6Z	05-27	3E
<i>Various; See Appendix E</i>	Tract 1527	Bakersfield	1950	6Z	05-28	3E
<i>Various; See Appendix E</i>	Olive Street Tract	Bakersfield	1950	6Z	05-29	3E
<i>Various; See Appendix E</i>	Tract 1549	Bakersfield	1950	6Z	05-30	3E
164-101-13	3400 Madrid Ave	Bakersfield	1961	6Z	07-01	3D
<i>Various; See Appendix E</i>	Tract 1915	Bakersfield	1957–1959	6Z	07-02	3D and 3E
164-040-30	1117 Wible Rd	Bakersfield	1961, 1967	6Z	07-03	3E
164-040-20	3309 Wood Ln	Bakersfield	ca. 1950s	6Z	07-04	3E
164-040-01	3311 Wood Ln	Bakersfield	1959	6Z	07-05	3E
164-091-08	3407 Wood Ln	Bakersfield	1959	6Z	07-06	3E
164-010-38	3308 Wood Ln	Bakersfield	1957	6Z	08-01	3E
164-010-18	3310 Wood Ln	Bakersfield	1946	6Z	08-02	3E
164-010-19	3320 Wood Ln	Bakersfield	1948	6Z	08-03	3E
164-010-09	3229 Belle Terrace	Bakersfield	1948	6Z	08-04	3E
<i>Various; See Appendix E</i>	Tract 1562	Bakersfield	1951–1955	6Z	08-05	3E
149-250-50	3234 Belle Terrace	Bakersfield	1952	6Z	08-06	3E

Table 6. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	Address / Name	Community	Year Built	OHP Status Code	Map Reference No.	Exhibit
149-250-15	3209 Mona Way	Bakersfield	1959	6Z	08-07	3E
149-250-16	3213 Mona Way	Bakersfield	1959	6Z	08-08	3E
149-250-09	3232 Mona Wy	Bakersfield	1947	6Z	08-09	3E
149-250-08	3326 Mona Way	Bakersfield	1952	6Z	08-10	3E
<i>Various; See Appendix E</i>	Tract 1579	Bakersfield	1951	6Z	08-11	3E
149-190-08	3330 Elcia Dr	Bakersfield	1956, 1963	6Z	08-12	3E
149-190-11	3320 Elcia Dr	Bakersfield				
149-190-17	3324 Elcia Dr	Bakersfield	1961	6Z	08-13	3E
149-211-10	3400 Elcia Dr	Bakersfield	1953	6Z	08-14	3E
149-212-10	3401 Elcia Dr	Bakersfield	1953	6Z	08-15	3E
149-211-09	3404 Elcia Dr	Bakersfield	1953	6Z	08-16	3E
149-212-09	3405 Elcia Dr	Bakersfield	1953	6Z	08-17	3E
149-211-08	3408 Elcia Dr	Bakersfield	1953	6Z	08-18	3E
149-212-08	3409 Elcia Dr	Bakersfield	1953	6Z	08-19	3E
149-211-07	3412 Elcia Dr	Bakersfield	1953	6Z	08-20	3E
149-212-07	3413 Elcia Dr	Bakersfield	1953	6Z	08-21	3E
149-211-06	3416 Elcia Dr	Bakersfield	1953	6Z	08-22	3E
149-211-05	3500 Elcis Dr	Bakersfield	1949	6Z	08-23	3E
149-200-05	210 S Real Rd	Bakersfield	1929	6Z	08-24	3E
149-211-04	3502 Elcia Dr	Bakersfield	1953	6Z	08-25	3E
149-211-01	236 S Real Rd	Bakersfield	1953, 1968	6Z	08-26	3E
149-231-18	301 S Real Rd	Bakersfield	1940	6Z	08-27	3E
149-232-04	225 Williamson Way	Bakersfield	1954	6Z	08-28	3E
149-232-03	217 Williamson Way	Bakersfield	1954	6Z	08-29	3E
149-232-02	215 Williamson Way	Bakersfield	1955	6Z	08-30	3E
149-232-14	320 S Garnsey Ave	Bakersfield	1943	6Z	08-31	3E
149-232-08	306 S Garnsey Ave	Bakersfield	1959	6Z	08-32	3E
149-232-01	300 S Garnsey Ave	Bakersfield	1959	6Z	08-33	3E
149-340-10	100 Stine Rd	Bakersfield	1950, 1965	6Z	08-34	3E
149-211-03	3504 Elcia Dr	Bakersfield	1949	6Z	08-35	3E
008-062-17	92 Oak St	Bakersfield	1962–1963	6Z	09-01	3E
008-062-13	3050-3090 Brundage Ln	Bakersfield	1956	6Z	09-02	3E
008-061-22	3116-3118 Verde St	Bakersfield	1954	6Z	09-03	3E
<i>Various; See Appendix E</i>	Tract 1397	Bakersfield	1948–1950	6Z	09-04	3E
149-222-01	20 Williamson Way	Bakersfield	1964	6Z	09-05	3E
149-222-21	3621 Stockdale Hwy	Bakersfield	1962	6Z	09-06	3E
149-222-14	209 Williamson Way	Bakersfield	1957	6Z	09-07	3E
149-222-15	205 Williamson Way	Bakersfield	1957	6Z	09-08	3E
149-222-16	201 Williamson Way	Bakersfield	1957	6Z	09-09	3E
149-222-17	125 Williamson Way	Bakersfield	1957	6Z	09-10	3E

Table 6. Properties Determined not Eligible for the National Register as a Result of the Current Study

APN	Address / Name	Community	Year Built	OHP Status Code	Map Reference No.	Exhibit
<i>Various; See Appendix E</i>	Tract 1938	Bakersfield	1957–1960	6Z	09-11	3J
149-221-21	195 S Garnsey Ave	Bakersfield	ca. 1930, 1950	6Z	09-12	3J
149-221-03	3847-3849 Stockdale Hwy	Bakersfield	1961	6Z	09-13	3J
020-200-12	3808 Stockdale Hwy	Bakersfield	1960	6Z	09-14	3J
149-221-24	30 Stine Rd	Bakersfield	1935	6Z	09-15	3J
149-221-11	22 Stine Rd	Bakersfield	1940	6Z	09-16	3J
149-221-12	16 Stine Rd	Bakersfield	1935	6Z	09-17	3J
149-221-13	20 Stine Rd	Bakersfield	1956	6Z	09-18	3J
149-221-17	3899 Stockdale Hwy	Bakersfield	1932, 1977	6Z	09-19	3J
<i>Various; See Appendix E</i>	Stockdale Manor (Tracts 1750, 1753)	Bakersfield	1955	6Z	09-20	3J
<i>Various; See Appendix E</i>	Tract 1530	Bakersfield	1950–1954	6Z	10-01	3F
020-150-09	3300 Palm St	Bakersfield	1956-58c	6Z	10-02	3F
020-140-25 020-140-35 020-140-42	3231 Chester Ln	Bakersfield	1962, 1964, ca. 1968–1975, 1993	6Z	10-03	3F
020-140-06	3311 Chester Ln	Bakersfield	1950	6Z	10-04	3F
020-130-23	3232 Chester Ln	Bakersfield	1963–1964	6Z	10-05	3F
<i>Various; See Appendix E</i>	Tract 1005	Bakersfield	1957–1959	6Z	15-01	3J
149-142-08	3990 Peckham Ave	Bakersfield	1935	6Z	15-02	3J
149-142-19	40 McDonald Way	Bakersfield	1938	6Z	15-03	3J
<i>Various; See Appendix E</i>	Tract 1610	Bakersfield	1952–1954	6Z	15-04	3J
149-330-03	4400 Frazier Ave	Bakersfield	1955	6Z	15-05	3J
149-330-04	4404 Frazier Ave	Bakersfield	1955	6Z	15-06	3J
N/A	K.C.L._Wells No. A53, D65, D66, D67, D77	Bakersfield	ca. 1950–1953	6Z	16-01	3J and 3K
N/A	Kernland Wells No 5 & 10	Bakersfield	1949, 1953, ca. 1965	6Z	17-01	3J and 3K
N/A	Red Ribbon Ranch Wells No. 22, 31, 42	Bakersfield	1945, 1948, 1952	6Z	19-01	3K

OHP Status Code: Office of Historic Preservation historical resources classification code for resources identified through a regulatory process or local government survey

As assigned by the FHWA, Caltrans has determined that, within the project APE, there are also properties evaluated as a result of the project that are eligible for inclusion in the NRHP within the project APE. Under the Programmatic Agreement Stipulation VIII.C, Caltrans requests SHPO’s concurrence in this determination. Table 7 repeats the list of properties appearing to be eligible for the NRHP as a result of the current study (also shown in Table 3 above).

Table 7. Properties Appearing Eligible for the NRHP as a Result of the Current Study

APN	ADDRESS / NAME	COMMUNITY	YEAR BUILT	OHP STATUS CODE	MAP REFERENCE NO.	EXHIBIT
147-240-14	307 S Oleander Ave	Bakersfield	1939	3S	05-04	3E
Various (See HRER)	Rancho Vista (Tract 1522)	Bakersfield	1950–1957	3S	09-21	3J
149-131-03	3904 Marsha Street	Bakersfield	1956	3S	09-21A	3J
OHP Status Code: Office of Historic Preservation historical resources classification code for resources identified through a regulatory process or local government survey; HRER: Historic Resources Evaluation Report.						

The effects of the undertaking on historic properties cannot be determined at this time for two reasons. First, the preferred alternative has yet to be selected. Second, identification efforts for archaeological resources that may be historic properties have yet to be completed.

FINDINGS FOR STATE-OWNED PROPERTIES

Caltrans has determined that all the State-owned resources (built environment and archaeological resources) within the project APE are exempt from evaluation because they meet the criteria set forth in the Programmatic Agreement and do not meet National and/or California Register eligibility criteria.

CEQA FINDINGS TO DATE

The four properties identified above (the Friant-Kern Canal, 307 S. Oleander Avenue [Lester Houchin Residence], Rancho Vista [Tract 1522] and 3904 Marsha Street) would be considered historical resources for purposes of CEQA.

The impacts of the proposed project on these four historical resources cannot be determined at this time for two reasons. First, the preferred alternative has yet to be selected. Second, identification efforts for archaeological resources that may be historical resources have yet to be completed.

A subsequent Finding of Effects document will assess project impacts.

ATTACHED EXHIBITS

Exhibit 1: Project Vicinity Map

Exhibit 2: Project Location Map

Exhibit 3: Area of Potential Effects (APE) Map

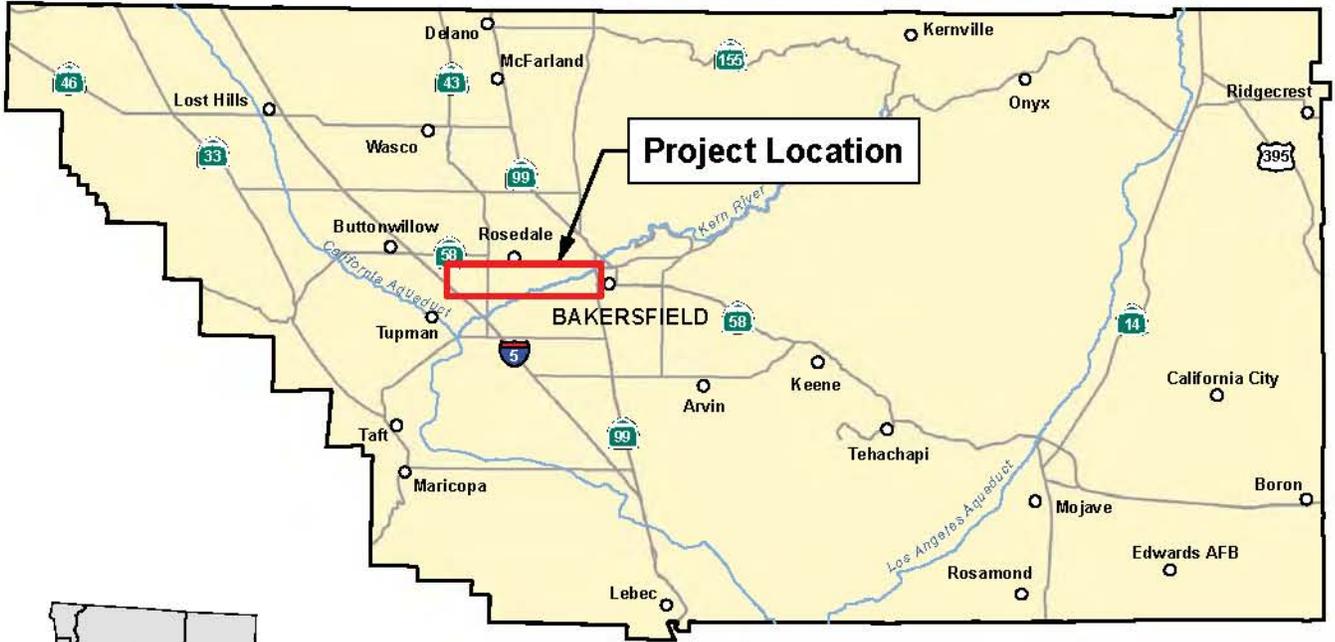
ATTACHED DOCUMENTATION

Attachment 1: Archaeological Survey Report (ASR): Maxon (2013)

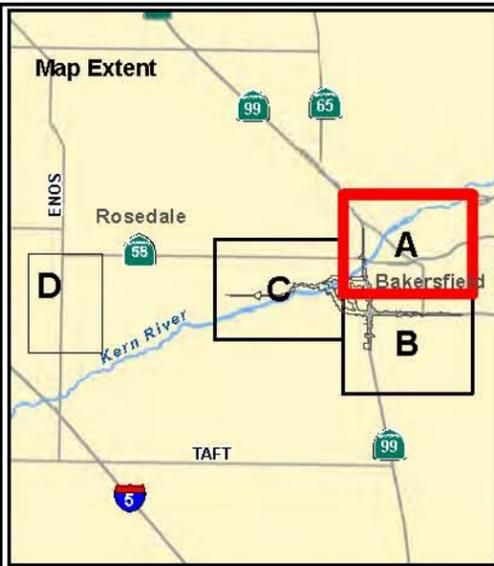
Attachment 2: Historic Resources Evaluation Report (HRER): JRP (2013)

Attachment 3: Extended Phase I (XPI) Geoarchaeological Report: SRI (2012)

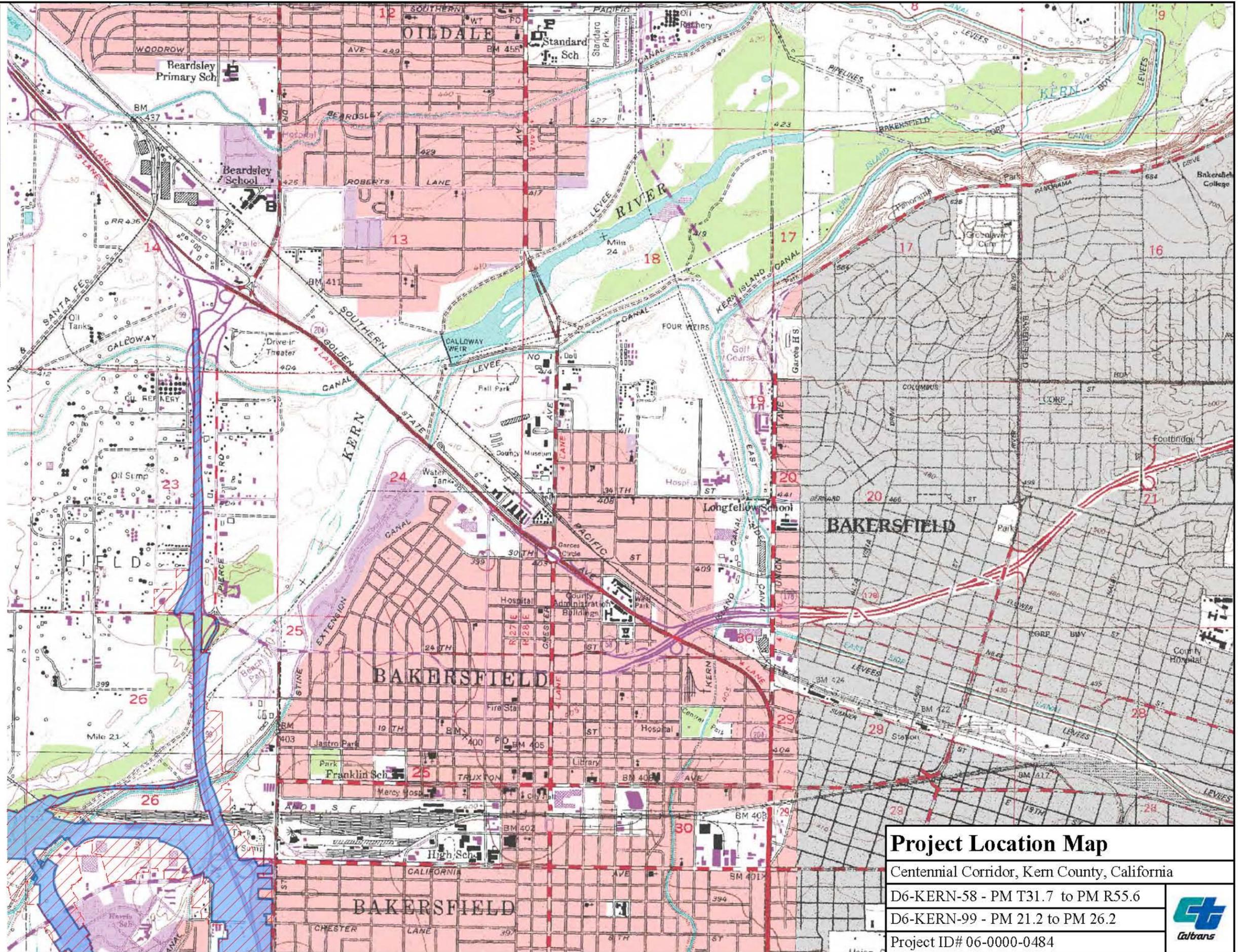
Attachment 4: Caltrans District 6 Bridge Inventory List (2011)



Project Vicinity Map	
Centennial Corridor, Kern County, California	
D6-KERN-58 - PM T31.7 to PM R55.6	
D6-KERN-99 - PM 21.2 to PM 26.2	
Project ID# 06-0000-0484	



-  Archaeological APE
-  Architectural History APE



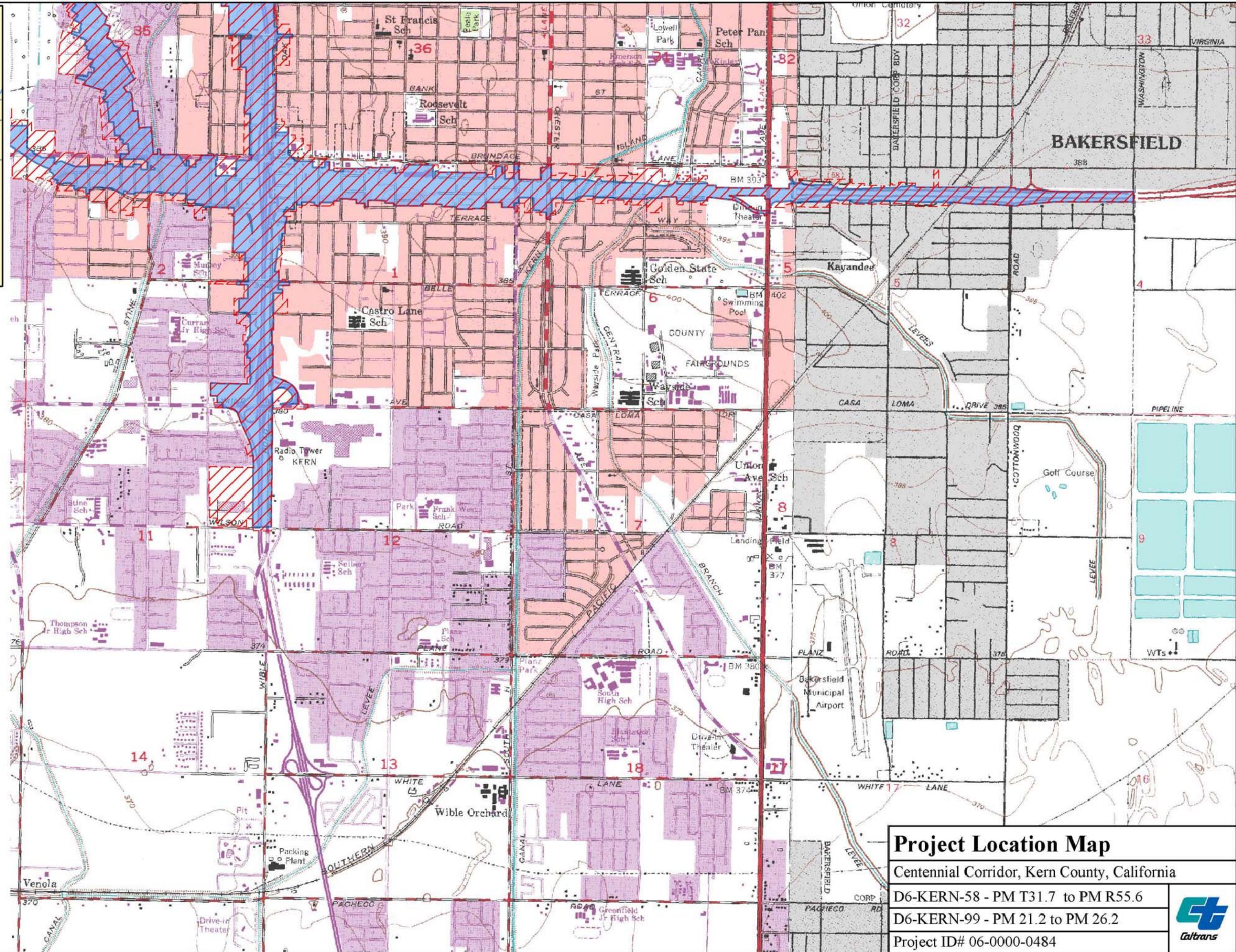
Source: USGS Lamont and Gosford
7.5 Minute Digital Quadrangles



Project Location Map	
Centennial Corridor, Kern County, California	
D6-KERN-58 - PM T31.7 to PM R55.6	
D6-KERN-99 - PM 21.2 to PM 26.2	
Project ID# 06-0000-0484	
	

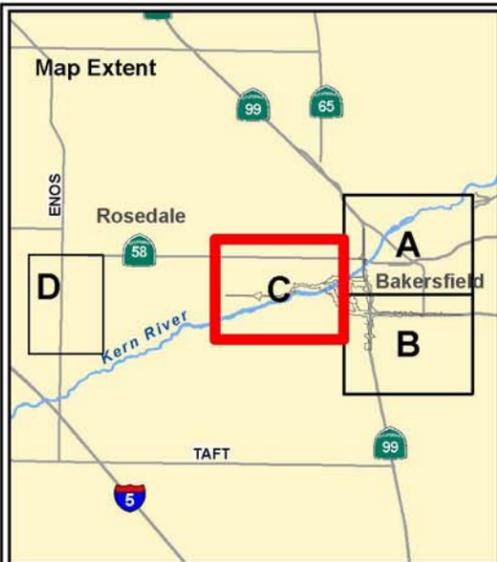


- Archaeological APE
- Architectural History APE

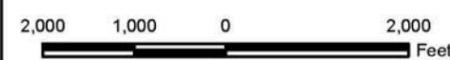
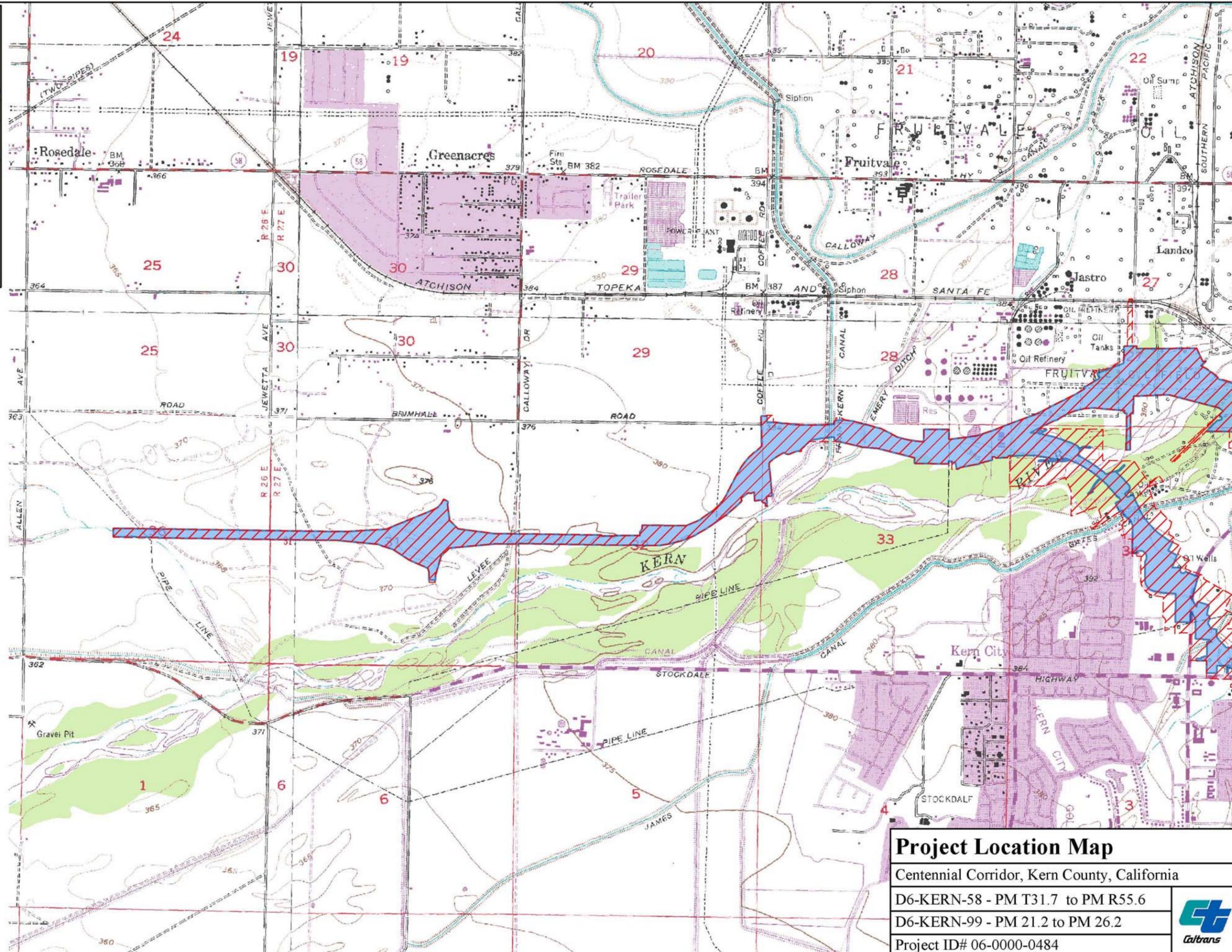


Project Location Map	
Centennial Corridor, Kern County, California	
D6-KERN-58 - PM T31.7 to PM R55.6	
D6-KERN-99 - PM 21.2 to PM 26.2	
Project ID# 06-0000-0484	





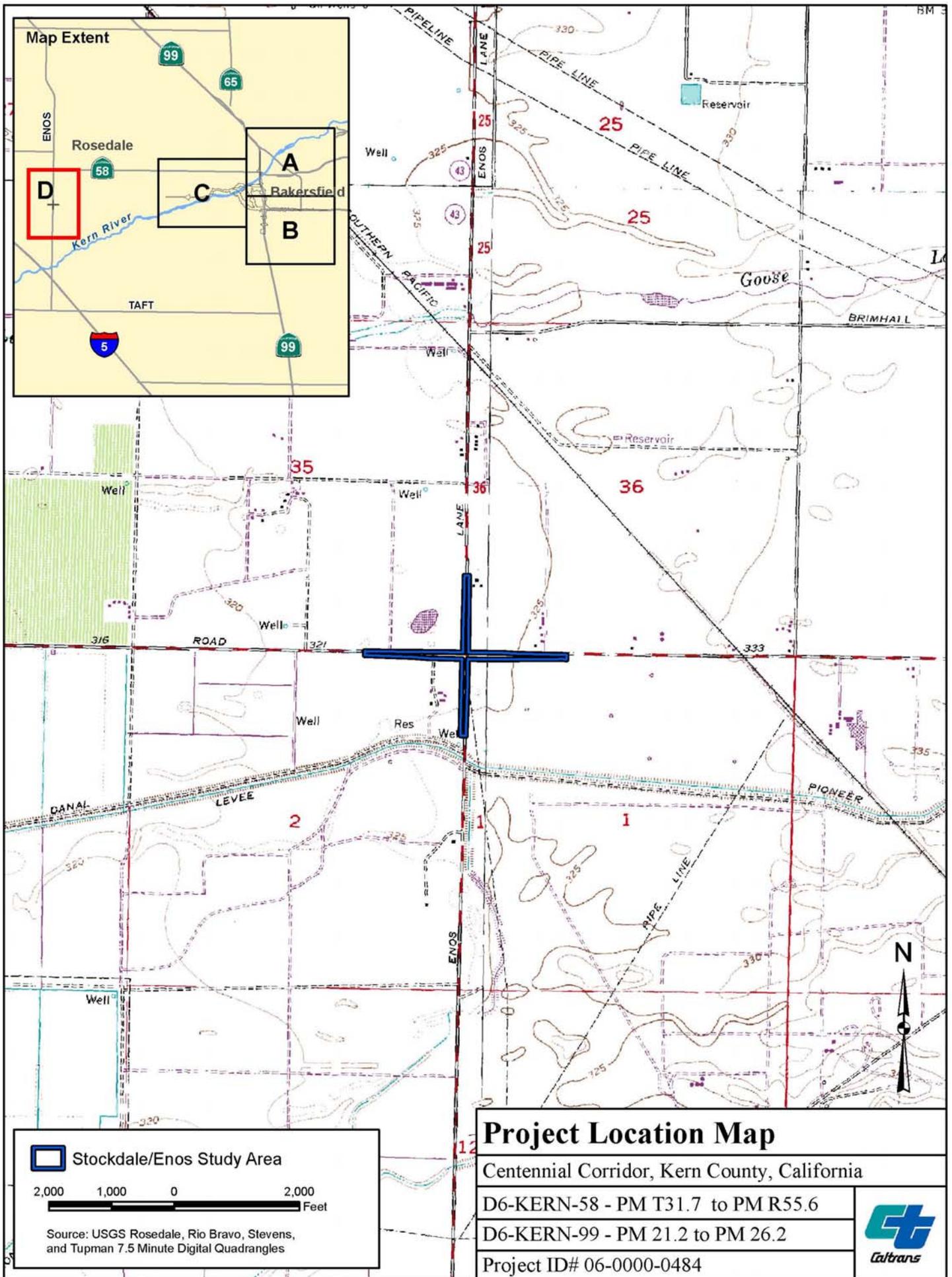
-  Archaeological APE
-  Architectural History APE



Source: USGS Lamont and Gosford 7.5 Minute Digital Quadrangles

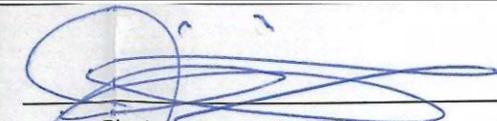


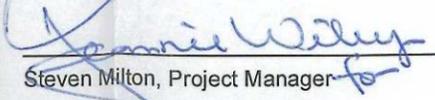
Project Location Map	
Centennial Corridor, Kern County, California	
D6-KERN-58 - PM T31.7 to PM R55.6	
D6-KERN-99 - PM 21.2 to PM 26.2	
Project ID# 06-0000-0484	
	

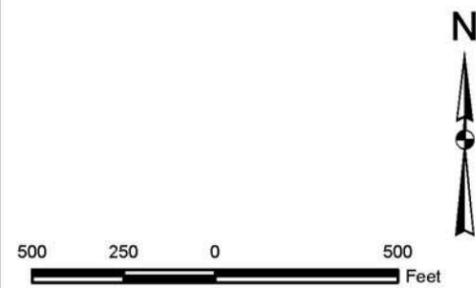
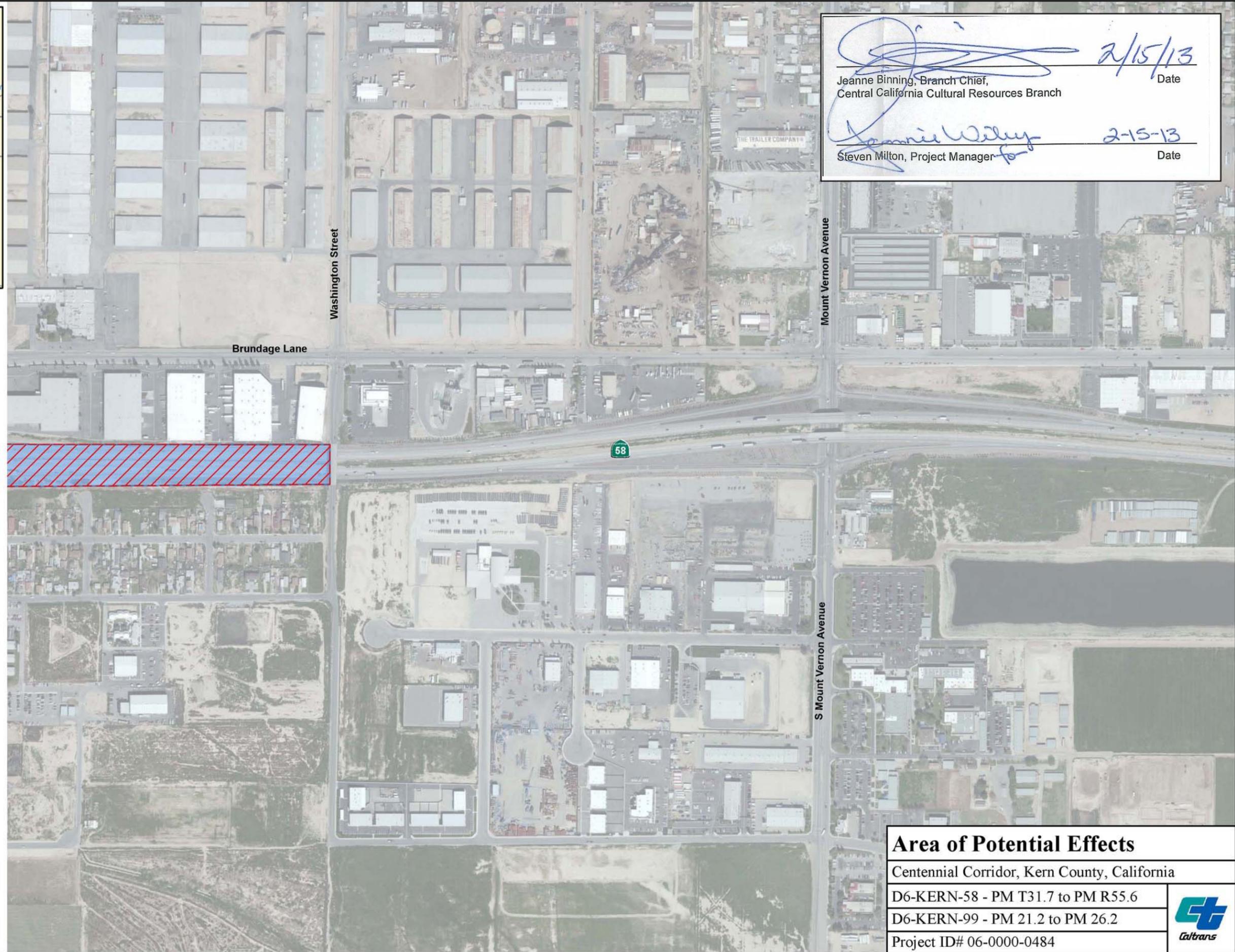




- Architectural History APE
- Archaeological APE
- Map Reference Number
- Postmile Marker

 2/15/13
 Jeanne Binning, Branch Chief,
 Central California Cultural Resources Branch
 Date

 2-15-13
 Steven Milton, Project Manager
 Date

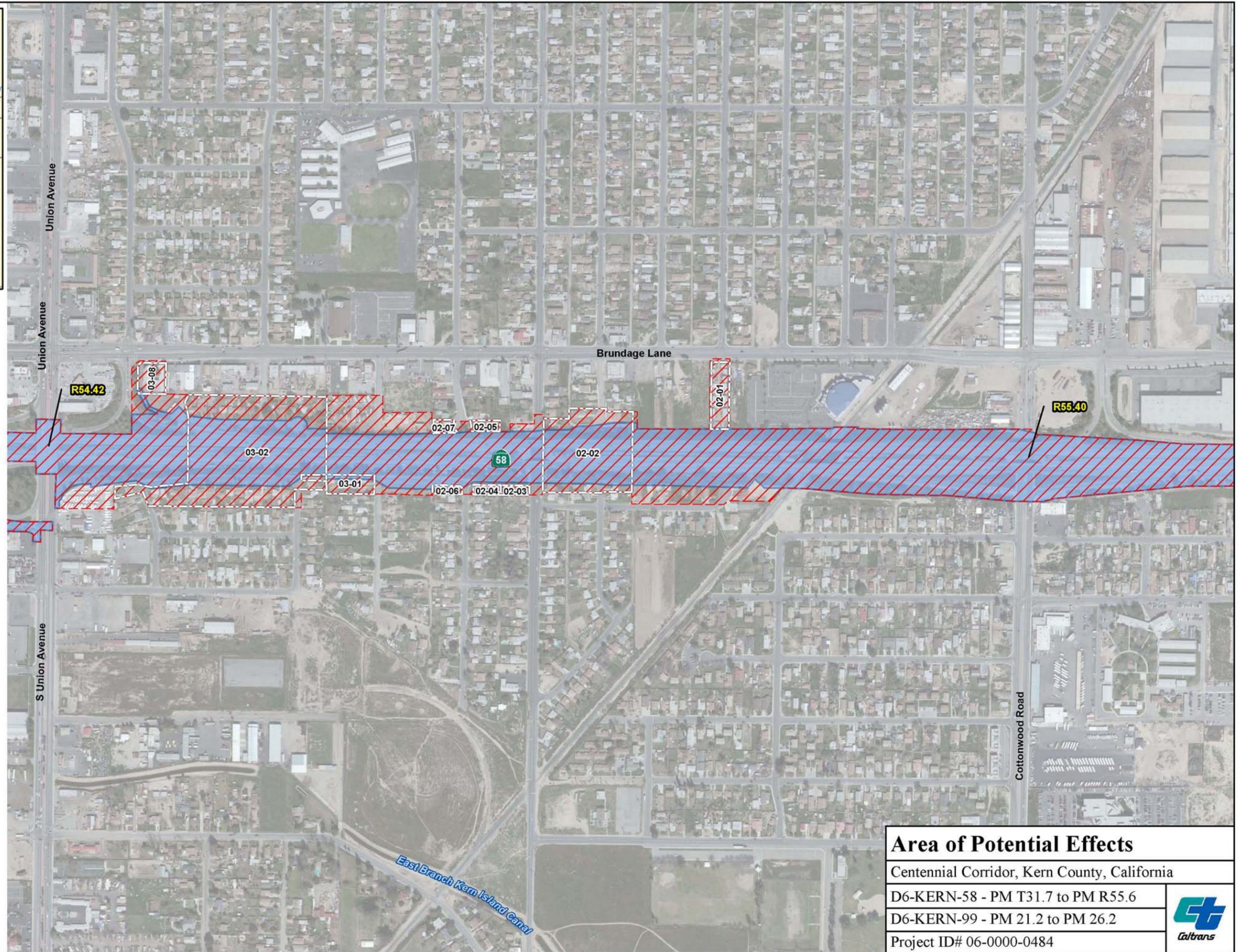


Source: Aerial Flown 2006

Area of Potential Effects	
Centennial Corridor, Kern County, California	
D6-KERN-58 - PM T31.7 to PM R55.6	
D6-KERN-99 - PM 21.2 to PM 26.2	
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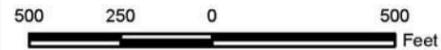
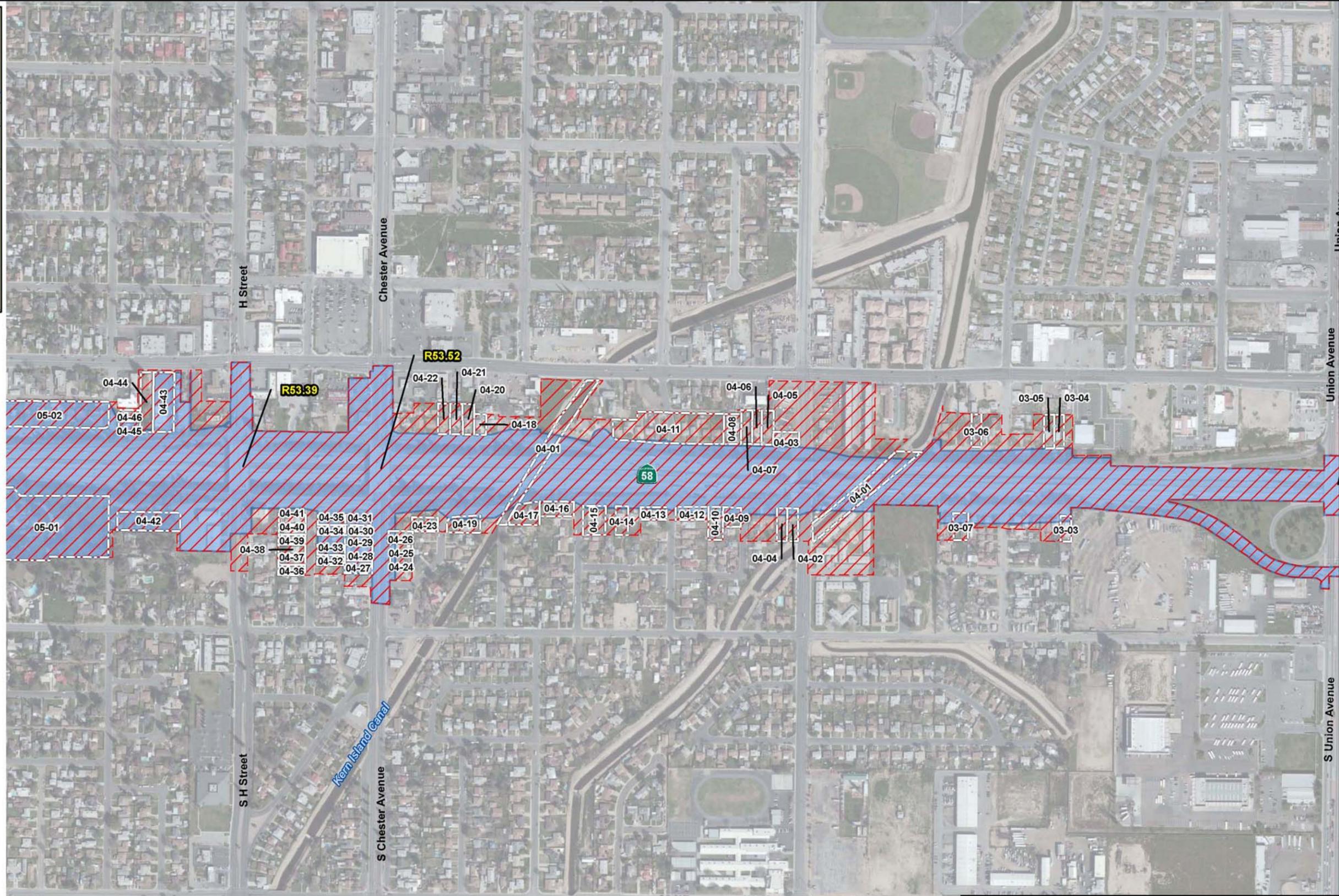


Area of Potential Effects	
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D6-KERN-99 - PM 21.2 to PM 26.2	
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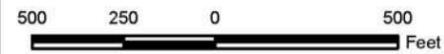
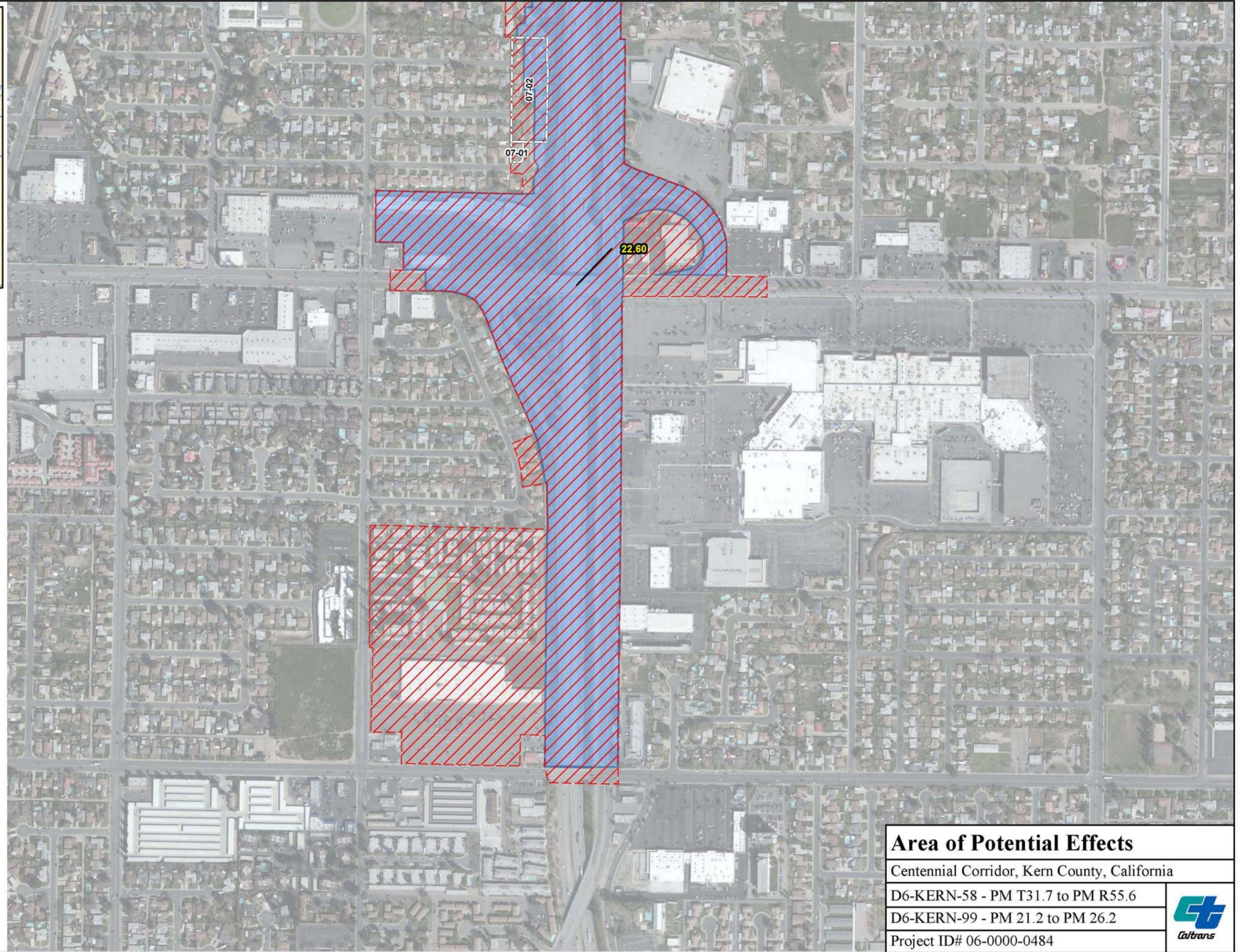


Source: Aerial Flown 2006

Area of Potential Effects	
Centennial Corridor, Kern County, California	
D6-KERN-58 - PM T31.7 to PM R55.6	
D6-KERN-99 - PM 21.2 to PM 26.2	
Project ID# 06-0000-0484	



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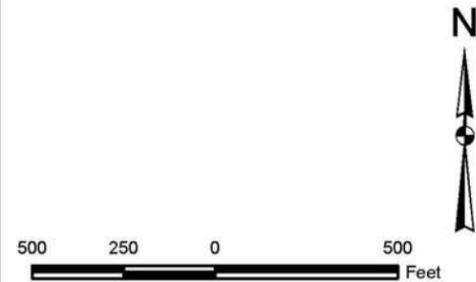
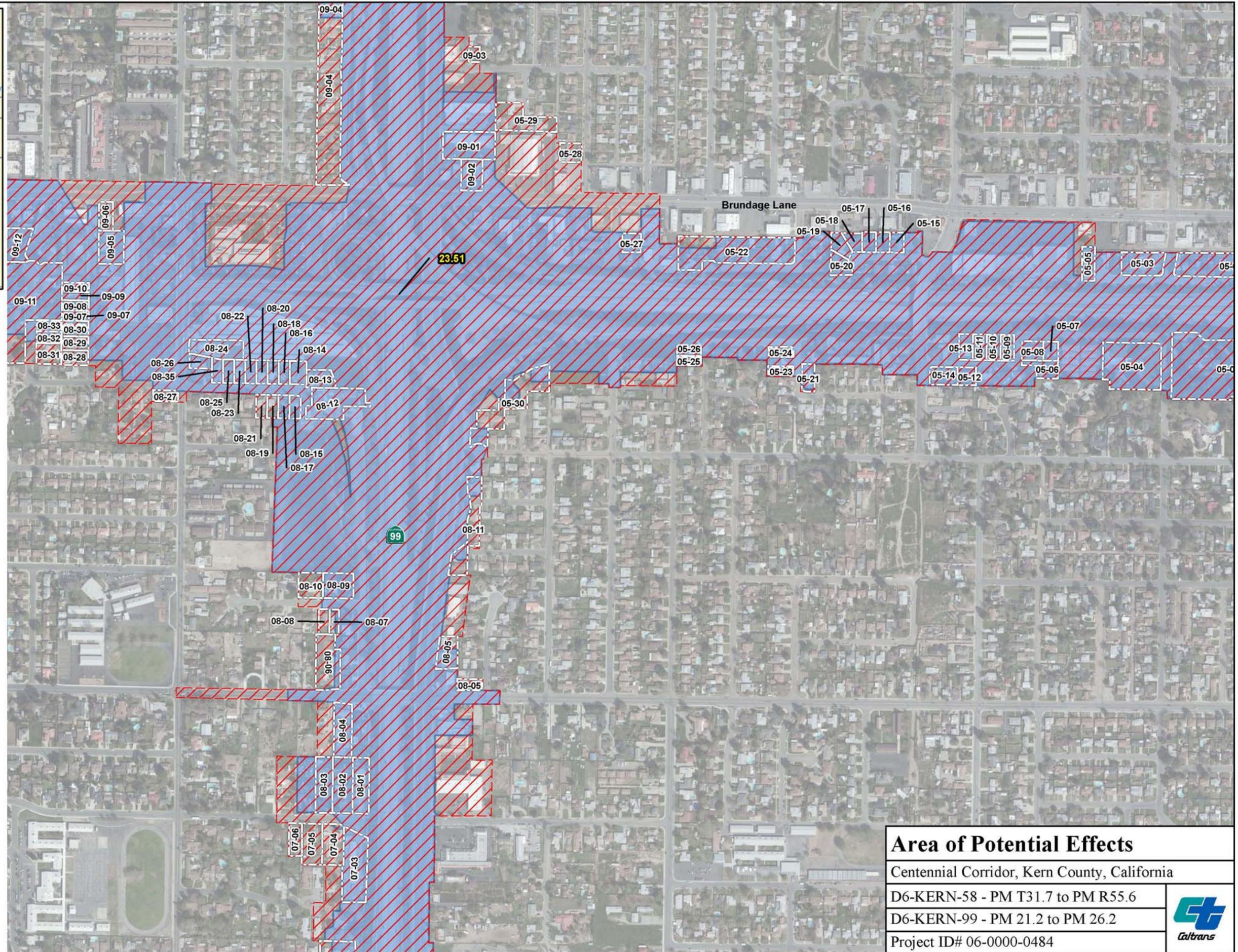


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Project ID# 06-0000-0484	



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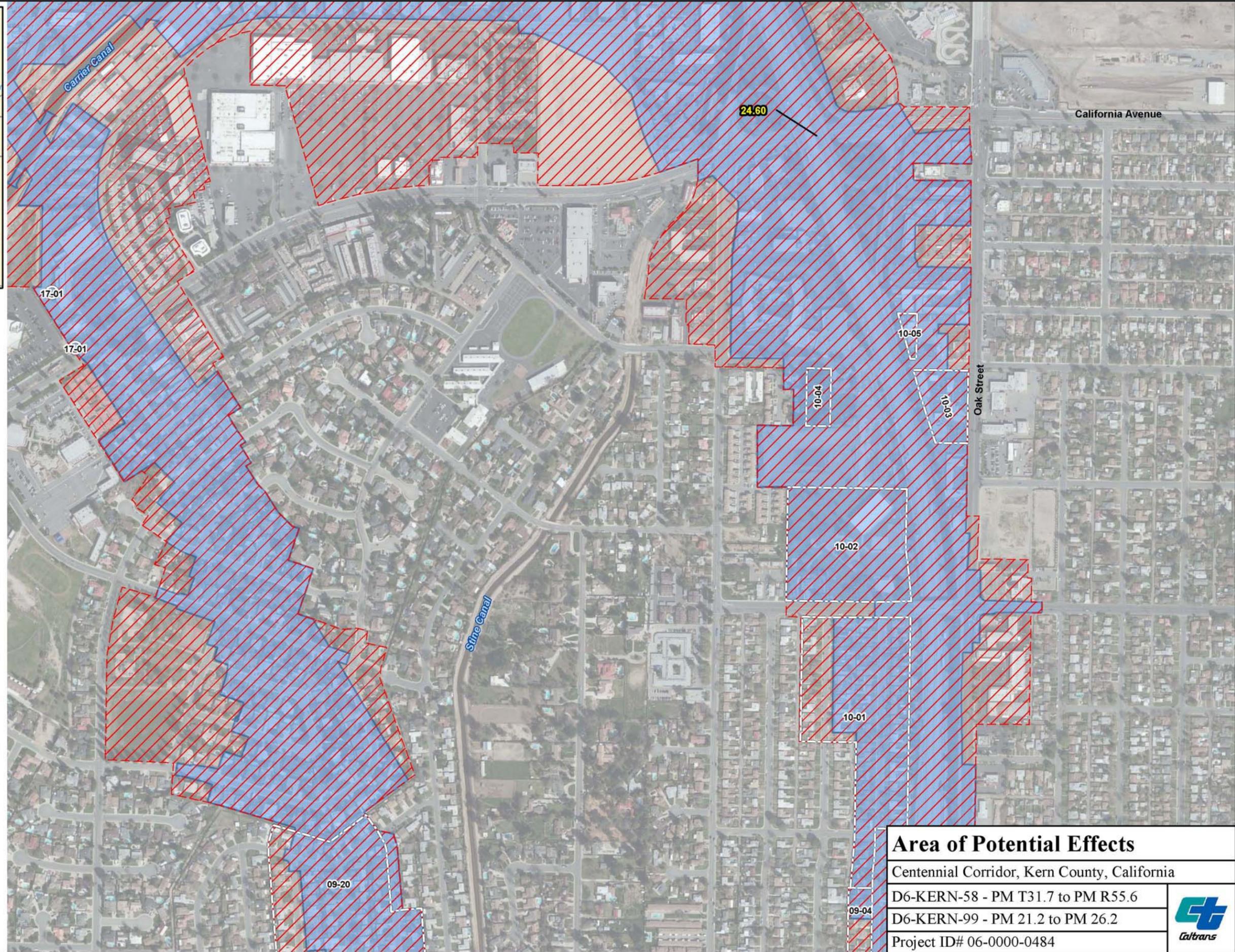


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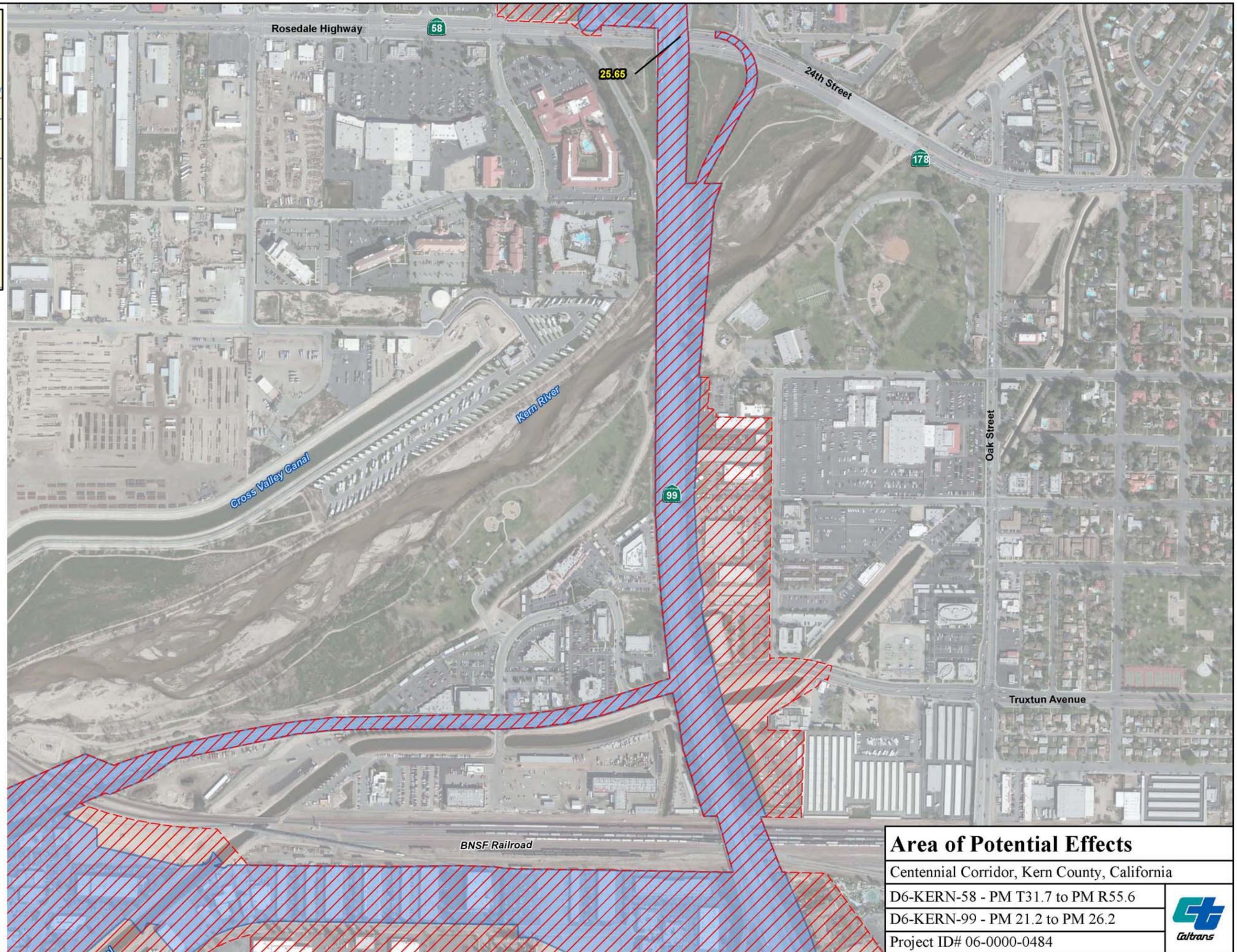


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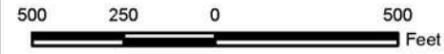
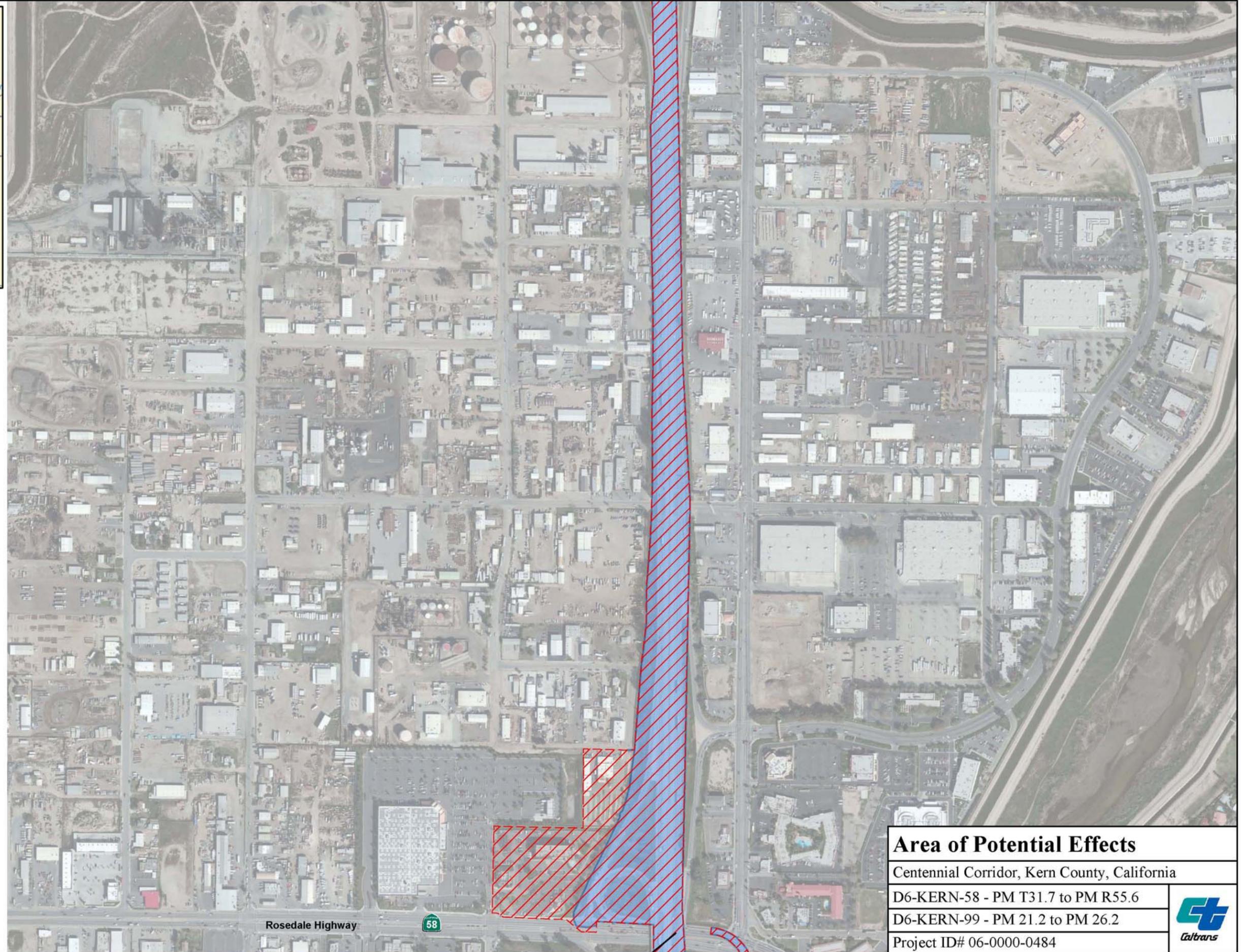


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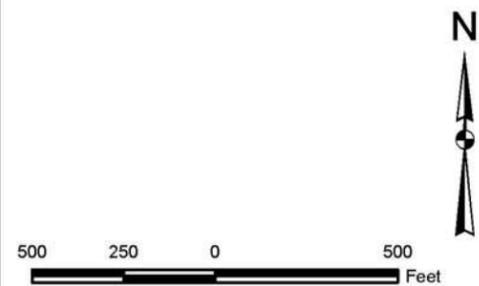


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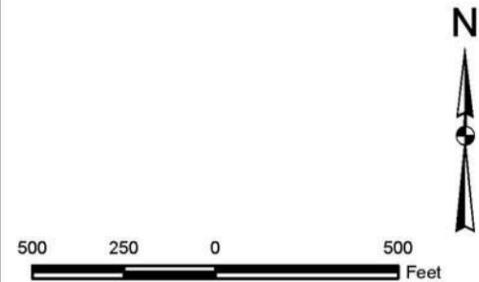
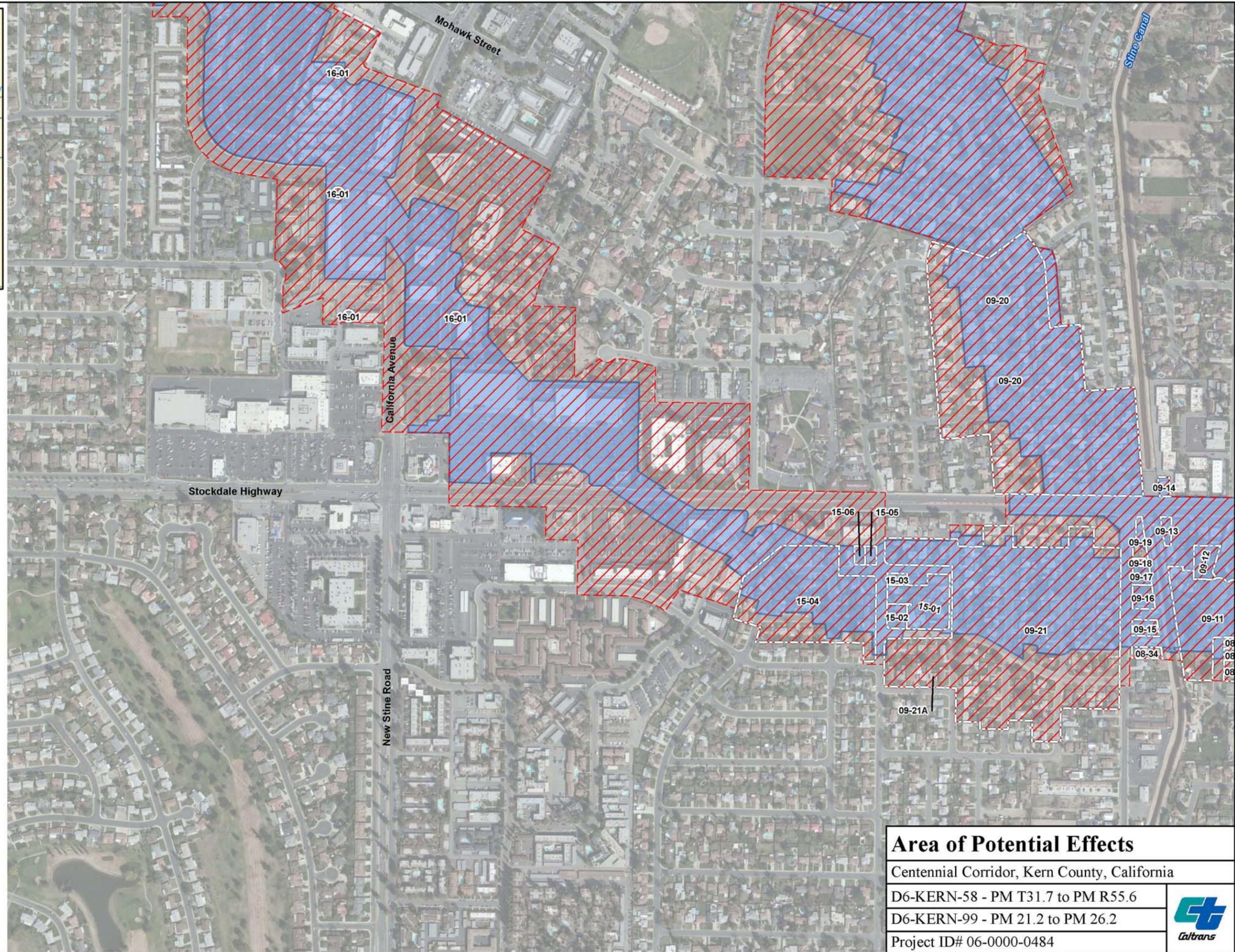


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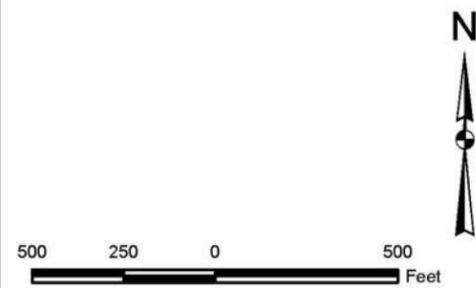
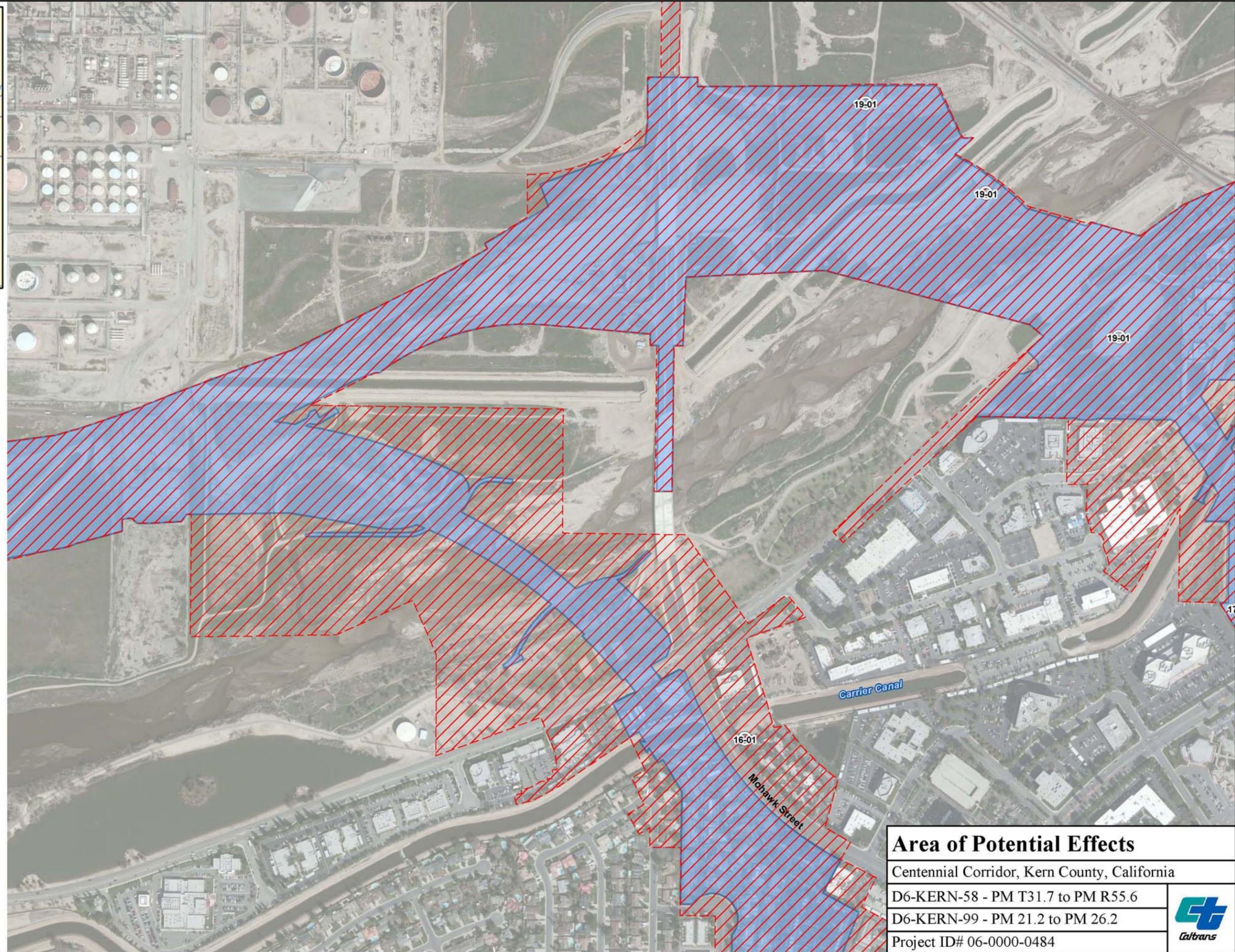


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Area of Potential Effects	
Centennial Corridor, Kern County, California	
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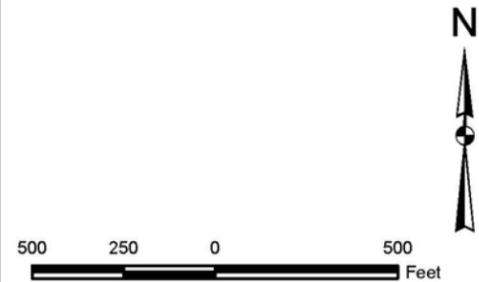
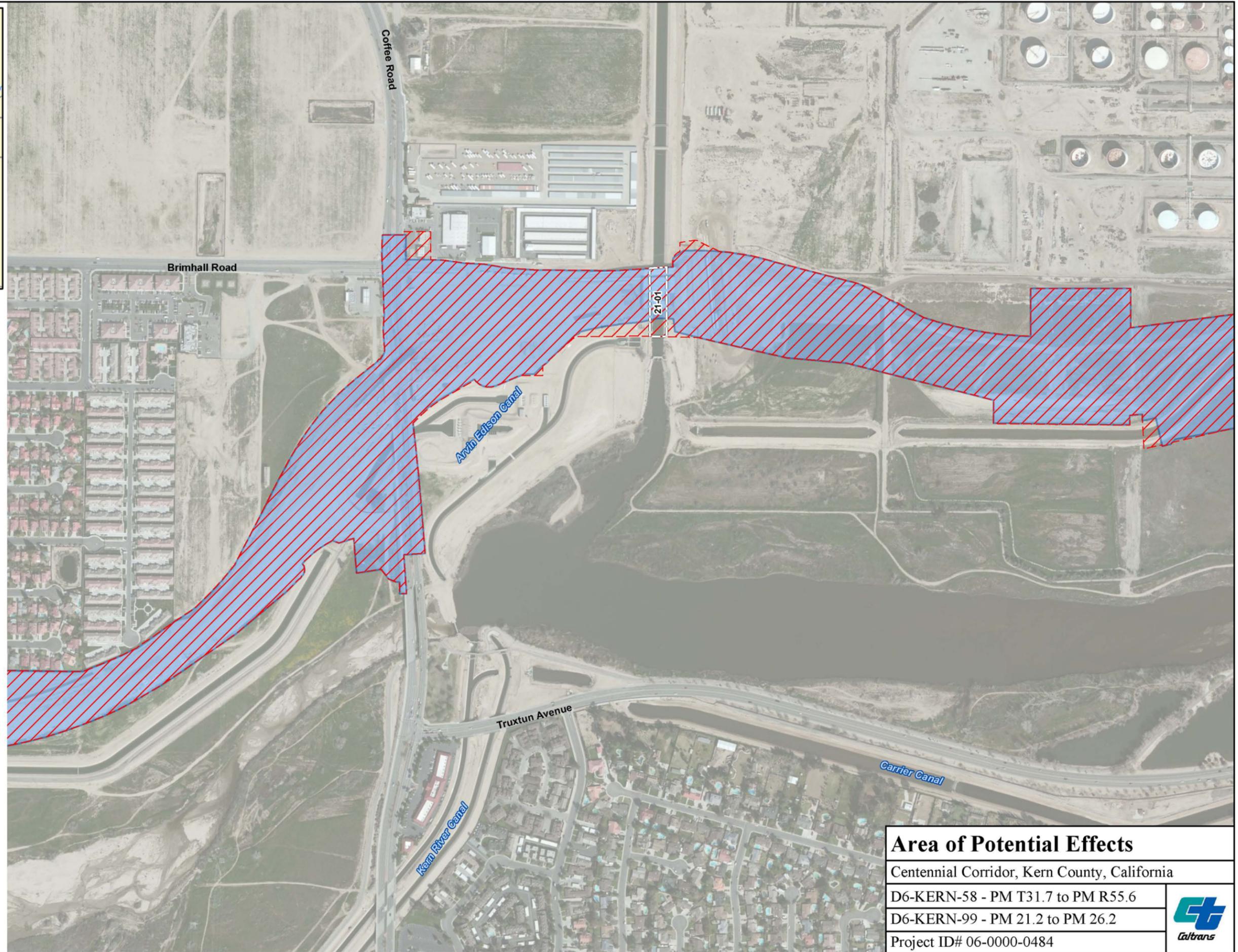


Source: Aerial Flown 2006

Area of Potential Effects	
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Source: Aerial Flown 2006

Area of Potential Effects

Centennial Corridor, Kern County, California

D6-KERN-58 - PM T31.7 to PM R55.6

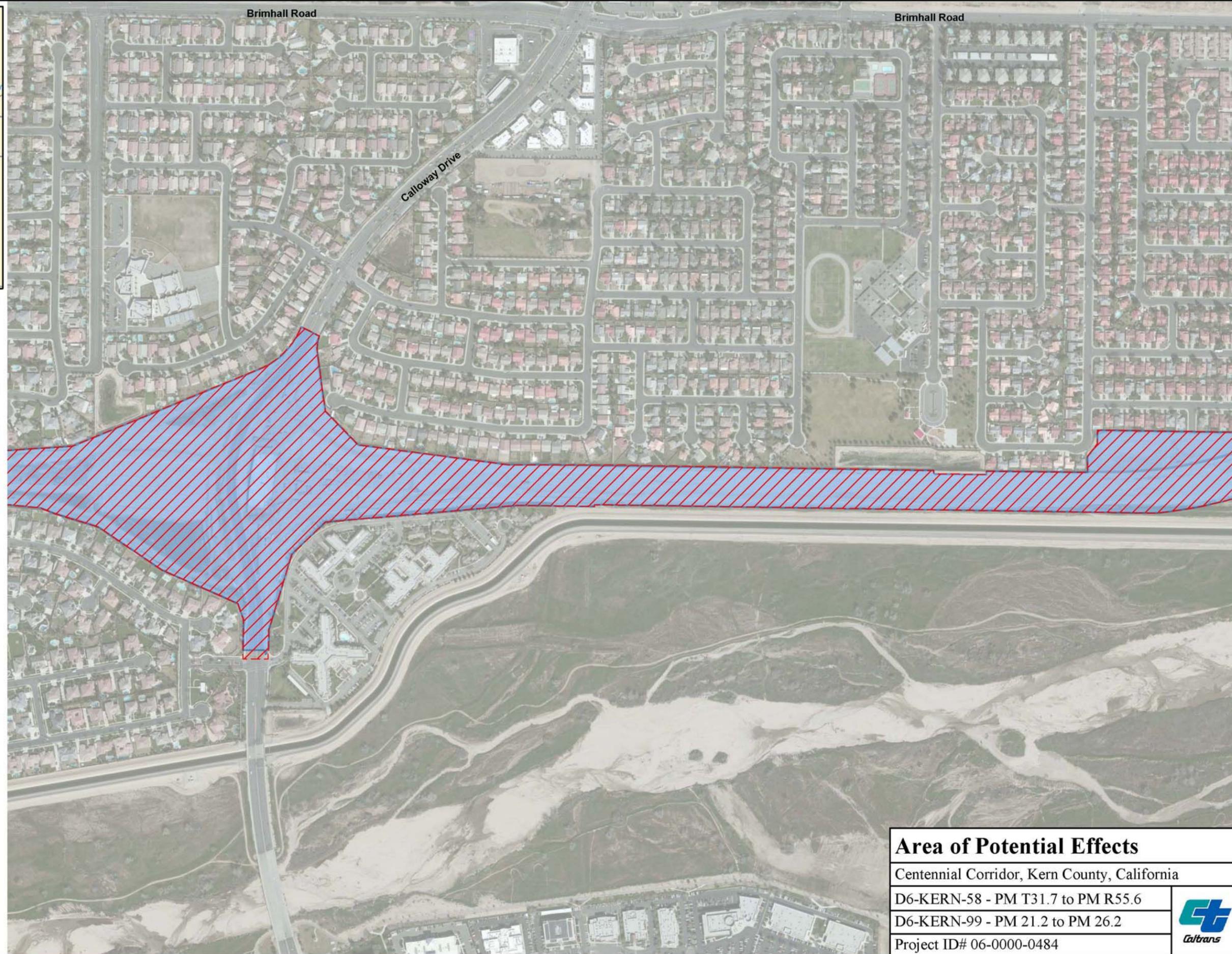
D6-KERN-99 - PM 21.2 to PM 26.2

Project ID# 06-0000-0484





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-  Map Reference Number
-  Postmile Marker

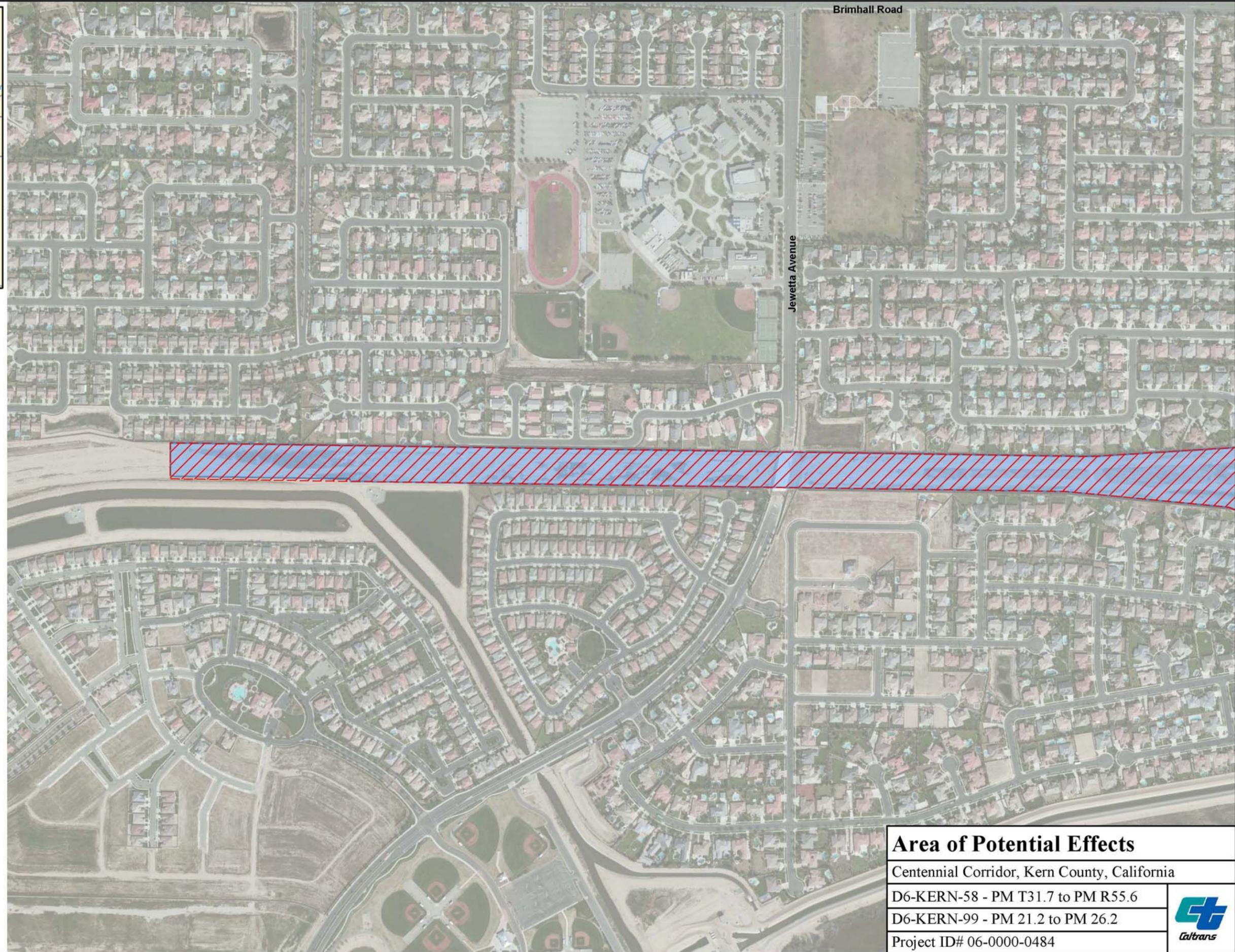


Source: Aerial Flown 2006

Area of Potential Effects	
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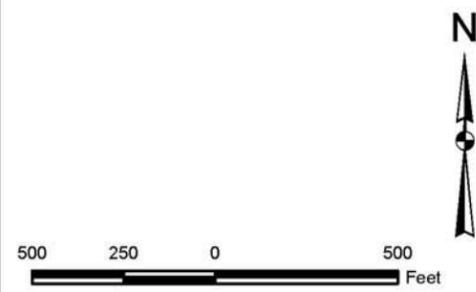


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Attachment 1 Archaeological Survey Report

Provided as a separate attachment.

Attachment 2 Historic Resources Evaluation Report

Provided as a separate attachment.

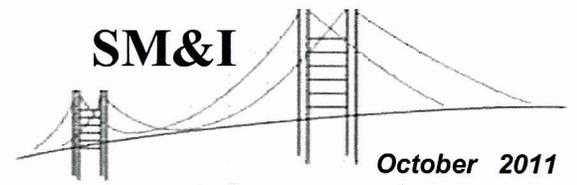
Attachment 3 Extended Phase I
Geoarchaeological Report

Provided as a separate attachment.

Attachment 4 Caltrans District 6 Bridge
Inventory List



Structure Maintenance & Investigations



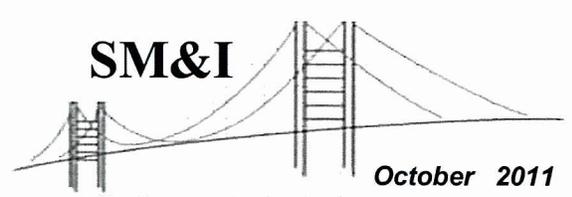
October 2011

Historical Significance - State Agency Bridges

District 06

Kern County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
50 0208	STINE CANAL	06-KER-204-5.49	2. Bridge is eligible for NRHP	1933	1954
50 0209	CALLOWAY CANAL	06-KER-204-5.90	2. Bridge is eligible for NRHP	1933	1954
50 0210	WOOLLOMES AVENUE OC	06-KER-099-54.48-DLN	5. Bridge not eligible for NRHP	1955	2002
50 0211	ELEVENTH AVENUE OC	06-KER-099-56.1-DLN	5. Bridge not eligible for NRHP	1955	
50 0212	ROUTE 155/99 SEPARATION	06-KER-155-.41-DLN	5. Bridge not eligible for NRHP	1955	
50 0213	CECIL AVENUE OC	06-KER-099-56.54-DLN	5. Bridge not eligible for NRHP	1955	1968
50 0214	NORTH DELANO OH	06-KER-099-57.1-DLN	5. Bridge not eligible for NRHP	1955	
50 0215	COUNTY LINE ROAD OC	06-KER-099-57.58-DLN	5. Bridge not eligible for NRHP	1955	2004
50 0216	POSO CREEK	06-KER-043-29.52	5. Bridge not eligible for NRHP	1959	
50 0218L	WHEELER RIDGE ROAD OC	06-KER-000-0	5. Bridge not eligible for NRHP	2010	
50 0218R	WHEELER RIDGE ROAD OC	06-KER-005-13.52	5. Bridge not eligible for NRHP	1962	
50 0219E	ROUTE 166/99 SEPARATION	06-KER-166-24.57	5. Bridge not eligible for NRHP	1960	
50 0220	DAVID ROAD OC	06-KER-099-5.34	5. Bridge not eligible for NRHP	1960	
50 0221	SANDRINI ROAD OC	06-KER-099-7.29	5. Bridge not eligible for NRHP	1967	
50 0222L	GENERAL PETROLEUM UC	06-KER-005-8.47	5. Bridge not eligible for NRHP	1960	
50 0223	SHERWOOD AVENUE OC	06-KER-099-49.3-MCF	5. Bridge not eligible for NRHP	1963	
50 0224	KERN AVENUE POC	06-KER-099-49.66-MCF	5. Bridge not eligible for NRHP	1959	
50 0225	PERKINS AVENUE OC	06-KER-099-49.95-MCF	5. Bridge not eligible for NRHP	1963	
50 0227	SANDY CREEK	06-KER-119-.97-TAF	5. Bridge not eligible for NRHP	1956	
50 0229L	NEUMARKLE ROAD UC	06-KER-058-67.85	5. Bridge not eligible for NRHP	1960	
50 0229R	NEUMARKLE ROAD UC	06-KER-058-67.85	5. Bridge not eligible for NRHP	1960	
50 0230	BENA ROAD UC	06-KER-058-74.18	5. Bridge not eligible for NRHP	1960	
50 0232L	GENERAL BEALE ROAD UC	06-KER-058-69.75	5. Bridge not eligible for NRHP	1960	
50 0232R	GENERAL BEALE ROAD UC	06-KER-058-69.75	5. Bridge not eligible for NRHP	1960	
50 0233	ELMO HIGHWAY OC	06-KER-099-50.41	5. Bridge not eligible for NRHP	1963	
50 0234	POND ROAD OC	06-KER-099-52.45	5. Bridge not eligible for NRHP	1960	
50 0235	LERDO HIGHWAY OC	06-KER-099-36.52	5. Bridge not eligible for NRHP	1961	
50 0236	KERN RIVER	06-KER-099-25.35-BKD	5. Bridge not eligible for NRHP	1961	1997
50 0237	WHISLER ROAD OC	06-KER-099-R47.37	5. Bridge not eligible for NRHP	1970	
50 0238K	OLD US 99 OC	06-KER-099-10.93	5. Bridge not eligible for NRHP	1962	
50 0239	BAKERSFIELD YARD OH	06-KER-099-24.78-BKD	5. Bridge not eligible for NRHP	1961	1997
50 0240L	ROUTE 5/99 SEPARATION	06-KER-005-R15.51	5. Bridge not eligible for NRHP	1972	
50 0240R	ROUTE 5/99 SEPARATION	06-KER-005-R15.82	5. Bridge not eligible for NRHP	1967	
50 0241L	PACHECO ROAD UC	06-KER-099-20.56	5. Bridge not eligible for NRHP	1962	1989
50 0241R	PACHECO ROAD UC	06-KER-099-20.56	5. Bridge not eligible for NRHP	1962	1989
50 0242L	SOUTH BAKERSFIELD OH	06-KER-099-20.65	5. Bridge not eligible for NRHP	1962	1989
50 0242R	SOUTH BAKERSFIELD OH	06-KER-099-20.65	5. Bridge not eligible for NRHP	1962	1989
50 0243	ROUTE 223/99 SEPARATION	06-KER-223-R10.51	5. Bridge not eligible for NRHP	1962	
50 0244	HOUGHTON ROAD OC	06-KER-099-15.43	5. Bridge not eligible for NRHP	1962	
50 0245E	ROUTE 119/99 SEPARATION	06-KER-119-31.26	5. Bridge not eligible for NRHP	1962	
50 0246	HOSKING ROAD OC	06-KER-099-18.53	5. Bridge not eligible for NRHP	1962	
50 0247	PANAMA LANE OC	06-KER-099-19.54	5. Bridge not eligible for NRHP	1962	1997
50 0248	WHITE LANE OC	06-KER-099-21.08-BKD	5. Bridge not eligible for NRHP	1962	2003



Historical Significance - State Agency Bridges

District 06

Kern County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
50 0249	WIBLE ROAD OC	06-KER-099-21.96-BKD	5. Bridge not eligible for NRHP	1962	
50 0250	WILSON ROAD OC	06-KER-099-22.11-BKD	5. Bridge not eligible for NRHP	1962	1975
50 0251	KEENE ROAD UC	06-KER-058-82.06	5. Bridge not eligible for NRHP	1962	
50 0252	PLANZ ROAD OC	06-KER-099-21.6-BKD	5. Bridge not eligible for NRHP	1962	1992
50 0253	HART FLAT UC	06-KER-058-80.24	5. Bridge not eligible for NRHP	1962	
50 0254F	S99-S204 CONNECTOR OC	06-KER-099-27.05	5. Bridge not eligible for NRHP	1963	1994
50 0255	TRUXTUN AVENUE OC	06-KER-204-3.41-BKD	5. Bridge not eligible for NRHP	1959	
50 0256	MING AVENUE OC	06-KER-099-22.6-BKD	5. Bridge not eligible for NRHP	1962	1991
50 0257	WIBLE ROAD OC OFF-RAMP	06-KER-099-22.65-BKD	5. Bridge not eligible for NRHP	1962	
50 0258	WIBLE ROAD OC ON-RAMP	06-KER-099-22.7-BKD	5. Bridge not eligible for NRHP	1962	
50 0260	CALIFORNIA AVENUE UC	06-KER-099-24.6-BKD	5. Bridge not eligible for NRHP	1963	1997
50 0261	PALM AVENUE OC	06-KER-099-24.11-BKD	5. Bridge not eligible for NRHP	1963	
50 0262	GILMORE AVENUE UC	06-KER-099-26.08-BKD	5. Bridge not eligible for NRHP	1963	1996
50 0263	BELLE TERRACE OC	06-KER-099-23.1-BKD	5. Bridge not eligible for NRHP	1963	
50 0264	BRUNDAGE LANE OC	06-KER-099-23.62-BKD	5. Bridge not eligible for NRHP	1963	
50 0265	CALLOWAY CANAL	06-KER-099-26.7	5. Bridge not eligible for NRHP	1963	1996
50 0265S	CALLOWAY CANAL	06-KER-099-26.7	5. Bridge not eligible for NRHP	1963	1998
50 0266	AIRPORT DRIVE OC	06-KER-099-26.78	5. Bridge not eligible for NRHP	1963	
50 0267	ROSEDALE HIGHWAY SEPARATION	06-KER-099-25.63-BKD	5. Bridge not eligible for NRHP	1963	1997
50 0268	TRUXTUN AVENUE UC	06-KER-099-24.99-BKD	5. Bridge not eligible for NRHP	1963	
50 0270	LEBEC OC	06-KER-005-1.61	5. Bridge not eligible for NRHP	1964	
50 0271	LEBEC ROAD OC	06-KER-005-4.07	5. Bridge not eligible for NRHP	1964	
50 0276	WHITE WOLF EQUIPMENT UC	06-KER-058-75.17	5. Bridge not eligible for NRHP	1960	
50 0277	7TH STD ROAD OC	06-KER-099-R30.53	5. Bridge not eligible for NRHP	1964	
50 0278	KERN RIVER	06-KER-178-R31.72	5. Bridge not eligible for NRHP	1974	
50 0279	KERN RIVER	06-KER-178-R38.84	5. Bridge not eligible for NRHP	1968	
50 0280	KERN RIVER	06-KER-178-R40	5. Bridge not eligible for NRHP	1971	
50 0281	KERN RIVER	06-KER-178-R41.16	5. Bridge not eligible for NRHP	1971	
50 0282	BROOME ROAD OC	06-KER-058-R85.15	5. Bridge not eligible for NRHP	1964	
50 0283	FLOWER STREET OC	06-KER-178-R3.33-BKD	5. Bridge not eligible for NRHP	1967	
50 0284	BEALE AVENUE OC	06-KER-178-R3.38-BKD	5. Bridge not eligible for NRHP	1967	
50 0285	BAKER STREET OC	06-KER-178-R3.16-BKD	5. Bridge not eligible for NRHP	1967	
50 0288K	WEILL PARK OH	06-KER-178-R2.09-BKD	5. Bridge not eligible for NRHP	1967	
50 0288L	WEILL PARK OH	06-KER-178-R2.09-BKD	5. Bridge not eligible for NRHP	1967	
50 0288R	WEILL PARK OH	06-KER-178-R2.09-BKD	5. Bridge not eligible for NRHP	1967	
50 0288S	WEILL PARK OH	06-KER-178-R2.09-BKD	5. Bridge not eligible for NRHP	1967	
50 0289L	UNION AVENUE UC	06-KER-178-R2.41-BKD	5. Bridge not eligible for NRHP	1967	
50 0289R	UNION AVENUE UC	06-KER-178-R2.41-BKD	5. Bridge not eligible for NRHP	1967	
50 0290	SABODAN STREET OC	06-KER-005-17.58	5. Bridge not eligible for NRHP	1967	
50 0291	ROUTE 166/5 SEPARATION	06-KER-166-22.76	5. Bridge not eligible for NRHP	1967	
50 0292	VALPREDO AVENUE OC	06-KER-005-21.17	5. Bridge not eligible for NRHP	1967	
50 0293	COPUS ROAD OC	06-KER-005-22.88	5. Bridge not eligible for NRHP	1967	
50 0294	ASHE ROAD OC	06-KER-005-26.06	5. Bridge not eligible for NRHP	1967	



Structure Maintenance & Investigations



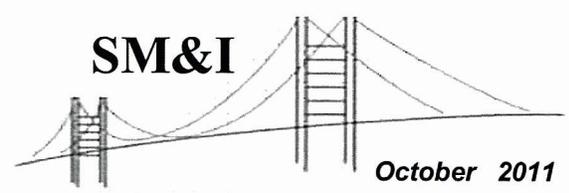
October 2011

Historical Significance - State Agency Bridges

District 06

Kern County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
50 0332F	W178-N204 CONNECTOR OC	06-KER-178-R1.97-BKD	5. Bridge not eligible for NRHP	1967	
50 0333	MOUNT VERNON AVENUE OC	06-KER-178-R4.59-BKD	5. Bridge not eligible for NRHP	1970	
50 0334	SUNNY LANE POC	06-KER-178-R4.35-BKD	5. Bridge not eligible for NRHP	1967	
50 0336	ROSAMOND BLVD OC	06-KER-014-R3.02	5. Bridge not eligible for NRHP	1968	
50 0338	WILLOW SPRINGS ROAD OC	06-KER-058-R95.21	5. Bridge not eligible for NRHP	1970	
50 0339	DENNISON ROAD OC	06-KER-058-R92.75	5. Bridge not eligible for NRHP	1970	
50 0340	BROWN ROAD OH	06-KER-395-R25.08	5. Bridge not eligible for NRHP	1966	
50 0341L	BODFISH UC	06-KER-178-R41.64	5. Bridge not eligible for NRHP	1974	
50 0341R	BODFISH UC	06-KER-178-R41.64	5. Bridge not eligible for NRHP	1974	
50 0342	ROUTE 202/58 SEPARATION	06-KER-202-11.99	5. Bridge not eligible for NRHP	1970	
50 0343L	SUMMIT OH	06-KER-058-R94.16	5. Bridge not eligible for NRHP	1970	
50 0343R	SUMMIT OH	06-KER-058-R94.16	5. Bridge not eligible for NRHP	1970	
50 0344L	SAND CANYON OH	06-KER-058-R99.26	5. Bridge not eligible for NRHP	1970	
50 0344R	SAND CANYON OH	06-KER-058-R99.26	5. Bridge not eligible for NRHP	1970	
50 0345L	SAND CANYON ROAD UC	06-KER-058-R99.49	5. Bridge not eligible for NRHP	1970	
50 0345R	SAND CANYON ROAD UC	06-KER-058-R99.49	5. Bridge not eligible for NRHP	1970	
50 0346L	CACHE CREEK	06-KER-058-R99.81	5. Bridge not eligible for NRHP	1970	
50 0346R	CACHE CREEK	06-KER-058-R99.82	5. Bridge not eligible for NRHP	1970	
50 0347	CAMERON ROAD OC	06-KER-058-R101.56	5. Bridge not eligible for NRHP	1970	
50 0349	HERRING ROAD OC	06-KER-099-9.3	5. Bridge not eligible for NRHP	1967	
50 0349	SOUTH CHESTER AVENUE OC	06-KER-058-R53.52-BKD	5. Bridge not eligible for NRHP	1976	
50 0350	KIMBERLINA ROAD OC	06-KER-099-R41.16	5. Bridge not eligible for NRHP	1968	
50 0351	BORON AVENUE OC	06-KER-058-R142.88	5. Bridge not eligible for NRHP	1971	
50 0352	BORAX ROAD OC	06-KER-058-R139.8	5. Bridge not eligible for NRHP	1971	
50 0353L	BORON OVERHEAD	06-KER-058-R141.49	5. Bridge not eligible for NRHP	1971	
50 0353R	BORON OVERHEAD	06-KER-058-R141.5	5. Bridge not eligible for NRHP	1971	
50 0354	GEPHART ROAD OC	06-KER-058-R137.77	5. Bridge not eligible for NRHP	1971	
50 0355	MILL STREET OC	06-KER-058-R91.67-THPI	5. Bridge not eligible for NRHP	1970	
50 0356	20 MULE TEAM ROAD OC	06-KER-058-R136.4	5. Bridge not eligible for NRHP	1971	
50 0357	BOUNDARY FLAT ROAD OC	06-KER-178-R39.88	5. Bridge not eligible for NRHP	1968	
50 0358	CALIFORNIA AQUEDUCT	06-KER-058-23.03	5. Bridge not eligible for NRHP	1967	
50 0359L	ROUTE 58/184 SEPARATION	06-KER-058-R59.43	5. Bridge not eligible for NRHP	1974	
50 0359R	ROUTE 58/184 SEPARATION	06-KER-058-R59.43	5. Bridge not eligible for NRHP	1970	
50 0360	VINELAND ROAD OC	06-KER-058-R60.45	5. Bridge not eligible for NRHP	1970	
50 0361	EDISON ROAD OC	06-KER-058-R61.51	5. Bridge not eligible for NRHP	1970	
50 0362	MALAGA ROAD OC	06-KER-058-R62.53	5. Bridge not eligible for NRHP	1970	
50 0363	COMANCHE DRIVE OC	06-KER-058-R63.58	5. Bridge not eligible for NRHP	1970	
50 0364	TEJON HIGHWAY OC	06-KER-058-R64.63	5. Bridge not eligible for NRHP	1970	
50 0365	TOWER LINE ROAD OC	06-KER-058-R65.68	5. Bridge not eligible for NRHP	1970	
50 0366	CALIFORNIA AQUEDUCT	06-KER-119-14.91	5. Bridge not eligible for NRHP	1968	
50 0368	FRIANT-KERN CANAL	06-KER-155-R4.06	4. Historical Significance not determined	1950	
50 0372	RAG GULCH	06-KER-155-R15.28	5. Bridge not eligible for NRHP	1953	
50 0373	EAST SIDE CANAL	06-KER-178-R2.42-BKD	5. Bridge not eligible for NRHP	1936	1986



Historical Significance - State Agency Bridges

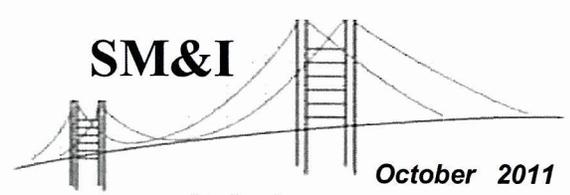
District 06

Kern County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
50 0377	OSWELL STREET OC	06-KER-178-R5.6-BKD	5. Bridge not eligible for NRHP	1970	
50 0378	EAST SIDE CANAL	06-KER-005-67.96	5. Bridge not eligible for NRHP	1967	
50 0379	MAIN DRAIN CANAL	06-KER-005-69.39	5. Bridge not eligible for NRHP	1967	
50 0380	WEST SIDE CANAL	06-KER-005-71.61	5. Bridge not eligible for NRHP	1967	
50 0381	TECUYA CREEK	06-KER-005-16.57	5. Bridge not eligible for NRHP	1967	1971
50 0382	JOSHUA DRAIN	06-KER-014-R.76	5. Bridge not eligible for NRHP	1968	
50 0383L	BAKERSFIELD CORRAL OH	06-KER-058-R55.2	5. Bridge not eligible for NRHP	1976	
50 0383R	BAKERSFIELD CORRAL OH	06-KER-058-R55.19	5. Bridge not eligible for NRHP	1976	
50 0384L	SOUTH MAGUNDEN OH	06-KER-058-R58.92	5. Bridge not eligible for NRHP	1974	2004
50 0384R	SOUTH MAGUNDEN OH	06-KER-058-R58.92	5. Bridge not eligible for NRHP	1974	2004
50 0385	DAWN ROAD OC	06-KER-014-R6.12	5. Bridge not eligible for NRHP	1972	
50 0386	BACKUS ROAD OC	06-KER-014-R9.14	5. Bridge not eligible for NRHP	1972	
50 0387	SILVER QUEEN ROAD OC	06-KER-014-R12.15	5. Bridge not eligible for NRHP	1972	
50 0389	ALEJANDRO CANAL	06-KER-005-40.44	5. Bridge not eligible for NRHP	1969	
50 0390	MAIN CANAL	06-KER-005-42.89	5. Bridge not eligible for NRHP	1969	
50 0391	WASHINGTON STREET OC	06-KER-058-R55.92-BKD	5. Bridge not eligible for NRHP	1974	
50 0392L	MOUNT VERNON AVENUE UC	06-KER-058-R56.41	5. Bridge not eligible for NRHP	1974	2004
50 0392R	MOUNT VERNON AVENUE UC	06-KER-058-R56.41	5. Bridge not eligible for NRHP	1974	2004
50 0393L	OSWELL STREET UC	06-KER-058-R57.41	5. Bridge not eligible for NRHP	1974	2004
50 0393R	OSWELL STREET UC	06-KER-058-R57.41	5. Bridge not eligible for NRHP	1974	
50 0394	STERLING ROAD OC	06-KER-058-R57.93	5. Bridge not eligible for NRHP	1974	
50 0395	FAIRFAX ROAD OC	06-KER-058-R58.44	5. Bridge not eligible for NRHP	1974	
50 0396	EDWARDS OC	06-KER-058-R129.67	5. Bridge not eligible for NRHP	1974	
50 0397	CLAY MINE ROAD OC	06-KER-058-R132.04	5. Bridge not eligible for NRHP	1974	
50 0398E	ROUTE 155/178 SEPARATION	06-KER-155-R70.98	5. Bridge not eligible for NRHP	1974	
50 0399L	BOREL CANAL	06-KER-178-R43.69	5. Bridge not eligible for NRHP	1974	
50 0399R	BOREL CANAL	06-KER-178-R43.69	5. Bridge not eligible for NRHP	1974	
50 0401L	COTTONWOOD ROAD UC	06-KER-058-R55.4	5. Bridge not eligible for NRHP	1974	
50 0401R	COTTONWOOD ROAD UC	06-KER-058-R55.4	5. Bridge not eligible for NRHP	1974	
50 0402L	SOUTH MOJAVE OH	06-KER-014-R15.33	5. Bridge not eligible for NRHP	1990	
50 0402R	SOUTH MOJAVE OH	06-KER-014-R15.3	5. Bridge not eligible for NRHP	1972	
50 0403	HUGHES LANE OC	06-KER-058-R52.89-BKD	5. Bridge not eligible for NRHP	1976	
50 0404	SOUTH H STREET OC	06-KER-058-R53.39-BKD	5. Bridge not eligible for NRHP	1976	
50 0405L	SOUTH P STREET UC	06-KER-058-R53.91-BKD	5. Bridge not eligible for NRHP	1976	
50 0405R	SOUTH P STREET UC	06-KER-058-R53.91-BKD	5. Bridge not eligible for NRHP	1976	
50 0406E	SR 204/58 SEPERATION	06-KER-204-R.03-BKD	5. Bridge not eligible for NRHP	1976	
50 0407L	MADISON STREET UC	06-KER-058-R54.91	5. Bridge not eligible for NRHP	1976	
50 0407R	MADISON STREET UC	06-KER-058-R54.91	5. Bridge not eligible for NRHP	1976	
50 0411	MILL STREET DRAIN (FWY)	06-KER-058-R91.46-THPI	5. Bridge not eligible for NRHP	1970	
50 0412Y	MILL STREET DRAIN (STREET)	06-KER-058-R91.68-THPI	5. Bridge not eligible for NRHP	1970	
50 0413	MONOLITH DRAIN #1	06-KER-058-R96.67	5. Bridge not eligible for NRHP	1970	
50 0414	MONOLITH DRAIN #2	06-KER-058-R96.73	5. Bridge not eligible for NRHP	1970	
50 0415	MONOLITH DRAIN #3	06-KER-058-R96.79	5. Bridge not eligible for NRHP	1970	



Structure Maintenance & Investigations



October 2011

Historical Significance - State Agency Bridges

District 06

Kern County

Bridge Number	Bridge Name	Location	Historical Significance	Year Built	Year Wid/Ext
50 0416	SHRUB PEAK DRAIN	06-KER-058-R97.46	5. Bridge not eligible for NRHP	1970	
50 0418	CACHE CREEK OVERFLOW #1	06-KER-058-R99.98	5. Bridge not eligible for NRHP	1970	
50 0419	CACHE CREEK OVERFLOW #2	06-KER-058-R100.04	5. Bridge not eligible for NRHP	1970	
50 0420	CACHE CREEK OVERFLOW #3	06-KER-058-R100.09	5. Bridge not eligible for NRHP	1970	
50 0421	CACHE CREEK OVERFLOW #4	06-KER-058-R100.14	5. Bridge not eligible for NRHP	1970	
50 0424	CANTIL WASH	06-KER-014-37.32	5. Bridge not eligible for NRHP	1980	
50 0426F	W58-S99 CONNECTOR SEPARATION	06-KER-058-R52.33	5. Bridge not eligible for NRHP	1976	
50 0426S	ROUTE 58/99 SEPARATION	06-KER-058-R52.33	5. Bridge not eligible for NRHP	1976	
50 0427G	WIBLE ROAD UNDERCROSSING	06-KER-099-23.37-BKD	5. Bridge not eligible for NRHP	1976	
50 0429F	S99-E58 CONNECTOR OC	06-KER-099-23.49-BKD	5. Bridge not eligible for NRHP	1976	
50 0432F	W58-N99 CONNECTOR TUNNEL	06-KER-058-R52.38-BKD	5. Bridge not eligible for NRHP	1976	
50 0433	TILLIE CREEK	06-KER-155-R60.69	5. Bridge not eligible for NRHP	1951	1962
50 0434	TILLIE CREEK OVERFLOW	06-KER-155-R60.88	5. Bridge not eligible for NRHP	1951	1962
50 0435	BORON AVENUE DRAIN	06-KER-058-R142.52	5. Bridge not eligible for NRHP	1971	
50 0436	RATTLESNAKE CREEK	06-KER-155-64.92	5. Bridge not eligible for NRHP	1951	
50 0437	BITTERWATER CREEK	06-KER-046-15.88	5. Bridge not eligible for NRHP	1971	
50 0438	RTE 178/395 SEPARATION	06-KER-178-R93.23	5. Bridge not eligible for NRHP	1974	
50 0453	BACKUS ROAD DRAIN NO. 1	06-KER-014-R9.3	5. Bridge not eligible for NRHP	1972	
50 0453Y	BACKUS ROAD DRAIN NO. 1	06-KER-014-R9.3	5. Bridge not eligible for NRHP	1972	
50 0453	BACKUS ROAD DRAIN NO. 2	06-KER-014-R9.8	5. Bridge not eligible for NRHP	1972	
50 0455	SILVER QUEEN ROAD DRAIN	06-KER-014-R11.3	5. Bridge not eligible for NRHP	1972	
50 0463	ERSKINE CREEK	06-KER-178-R41.61	5. Bridge not eligible for NRHP	1974	
50 0466	KERN ISLAND CANAL	06-KER-058-R53.66-BKD	5. Bridge not eligible for NRHP	1976	
50 0467S	ERSKINE CREEK	06-KER-178-R41.59	5. Bridge not eligible for NRHP	1974	
50 0475	AIRPORT DRIVE UC	06-KER-204-6.7	5. Bridge not eligible for NRHP	1994	
50 0478	JAWBONE CANYON WASH	06-KER-014-35.4	5. Bridge not eligible for NRHP	1994	
50 0479R	N SR 14/S US 395 SEPARATION	06-KER-014-64.54	5. Bridge not eligible for NRHP	1993	
50 0480	INDIAN WELLS WASH	06-KER-014-62.97	5. Bridge not eligible for NRHP	1994	
50 0481	KISSACK CREEK	06-KER-178-49.9	5. Bridge not eligible for NRHP	1952	
50 0483	COUNTY LINE WASH	06-KER-395-R36.7	5. Bridge not eligible for NRHP	1993	
50 0486	TEHACHAPI CREEK BOH	06-KER-202-11.51-THPI	5. Bridge not eligible for NRHP	2002	
50 0487L	PINE TREE WASH	06-KER-014-29.51	5. Bridge not eligible for NRHP	1994	
50 0487R	PINE TREE WASH	06-KER-014-29.51	5. Bridge not eligible for NRHP	1994	
50 0489L	CALIENTE CREEK	06-KER-058-67.3	5. Bridge not eligible for NRHP	1998	
50 0489R	CALIENTE CREEK	06-KER-058-67.3	5. Bridge not eligible for NRHP	1998	
50 0490	OAK CREEK ROAD OVERHEAD	06-KER-014-L16.07	5. Bridge not eligible for NRHP	1999	
50 0491	WALKER CREEK	06-KER-178-91.2	5. Bridge not eligible for NRHP	1996	
50 0492	BUSINESS ROUTE 58 EAST OC	06-KER-058-M116.37	5. Bridge not eligible for NRHP	2003	
50 0494L	LA DWP WEST AQUEDUCT	06-KER-058-M108.47	5. Bridge not eligible for NRHP	2003	
50 0494R	LA DWP WEST AQUEDUCT	06-KER-058-M108.47	5. Bridge not eligible for NRHP	2003	
50 0495L	KEMWATER OVERHEAD	06-KER-058-M111.78	5. Bridge not eligible for NRHP	2003	
50 0495R	KEMWATER OVERHEAD	06-KER-058-M111.78	5. Bridge not eligible for NRHP	2003	
50 0495	BUSINESS ROUTE 58 WEST OC	06-KER-058-M108.9	5. Bridge not eligible for NRHP	2003	

