Response P-4 (Continued) 04/04/18 Riverside County PLUS CONDITIONS OF APPROVAL Page 1 09:09 Plan: FPPAR1800009 Parcel: 763020021 90. Prior to Building Final Inspection 090 - Fire. 1 Not Satisfied Prior to final Fire Department emergency vehicle apparatus access road locations and design shall be in accordance with the California Fire Code, Riverside County Ordinance 460, Riverside County Ordinance 787, and Riverside County Fire Department Standards. Plans must be submitted to the Fire Department for review and approval prior to building permit issuance. Fire Department water system(s) for fire protection shall be in accordance with the California Fire Code, Riverside County Ordinance 787 and Riverside County Fire Department Standards. Plans must be submitted to the Fire Department for review and approval prior to building permit issuance Plans must be submitted to the Fire Department for review and approval prior to building permit issuance. P-4-4

Response P-4 (Continued) Page 3 Request for Comments Pre-Application Review No. 18-01 Coachella Travel Centre Environmental Compliance comments 1. Submit water and sewer plans for approval from Utilities Manager - project required to connect to City public sewer and water system; 2. The project will require a Water Quality Management Plan (WQMP) 3. Facility will be required to submit a source control survey; 4. Facility will be required to enroll in industrial wastewater program 5. Submit detailed plumbing and mechanical plans; review of plumbing schematics for water and sewer needed; facility will need oil/water clarifiers and sample wyes 6. Install Above Ground "Double Check Detector Assembly" DCDA for fire system; to protect water supply from contamination or pollution; 7. Backflow devices; will require Reduced Pressure Principle Device(RP) installed to protect water supply from contamination or pollution; **P-4** 8. Facility will require a AMI 4-G metering system and a separate water service meter for imigation system; 9. Site Plan for stormwater: Recommended conditions that your agency believes would improve the design of the project within the scope of your agency's authority; or P-4-4 o Ensure car wash features a recycle water system; · Recommended improvements to satisfy other regulations and concerns from which your agency is responsible. Facility will be required to submit a source control survey to determine if an industrial water permit is required. Comments made by: _Berlinda Blackburn Date: _April 2, 2018 Printed Name & Title: Environmental/Regulatory Program Manager Agency: City of Coachella Telephone #: 760-501-8114 Please return your comments to: CITY OF COACHELLA Attn: Juan Carrillo, Associate Planner Development Services Department 1515 6th Street Coachella, CA 92236 (760) 398-3102x118 (760) 398-5421 FAX

			Response P-4 (Continued)
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	scope of your agency's authority; or		
	 Recommended improvements to satisfy other regulations and concerns from which your agency is responsible. 		
	Please respond in writing by April 19, 2018, so that we may include your input in the analysis and recommendations regarding this project. Please type or print legably so that we may correctly include your comments.		
-	1) Need to check location of Water and Sewer lines.		
4			
<u> </u>			
		P-4-4	
	Comments made by: Richard Perez		
	Printed Name & Title:Water superintendent		
	Agency:CWA		
	Please return your comments to:		
	CITY OF COACHELLA		
	Attn: Juan Carrillo, Associate Planner Development Services Department		
	1515 6th Street		
	Coachella, CA 92236 (760) 398-3102x118 (760) 398-5421 FAX		
	(700) 390-3102x110 (700) 390-3421 PAX		
		I	





TWENTY-NINE PALMS BAND OF MISSION INDIANS

46-200 Harrison Place . Coachella, California . 92236 . Ph. 760.863.2444 . Fax: 760.863.2449

April 4, 2018

Luis Lopez, Development Services Director City of Coachella – Development Services Department 1515 Sixth Street Coachella, CA 92236

Re: Coachella Travel Center Avenue 50 at State Route 86 APN (763-020-021)

Dear Mr. Lopez:

This letter in regards to consultation for Architectural Review No. 18-01.

The City of Coachella requested comments regarding the project design with respect to physical impacts of the project on public resources, facilities and/or services; recommended conditions that the agency believes would improve the design of the project; and recommended improvements to satisfy other regulations and concerns. The Tribal Historic Preservation Office (THPO), established to protect and preserve cultural resources that are within the ancestral territory of the Chemehuevi, has concerns in regards to the project. The subject property, located on APN 760-020-021 is adjacent to numerous cultural resources and is approximately 1-mile from the Twenty-Nine Palms Band of Mission Indians (Tribe) Reservation. The THPO is aware of cultural resources located less than .5 miles from the project site. Additionally, the project is located within the Chemehuevi Traditional Use Area. For these reasons, the project area has the possibility of inadvertent discoveries, which could have an adverse effect on potential cultural resources that concern the Tribe.

While the THPO is not aware of any cultural resources within the project that need to be avoided, the THPO requests to review the Cultural Resources report related to this project. Additionally, this report should have a visual assessment of cultural resources that are or may be nominated to the National Register of Historic Places (NRHP) or the California Register of Historical Resources (CRHP). Since this project entails the construction of a 5-story hotel; the integrity of cultural resources that are or may be eligible to be listed in the NRHP/CRHP should be evaluated. This evaluation of integrity includes, but is not limited to location, setting, feeling, and association. After review of the Cultural Report, the THPO will provide further recommendations. If no other response is given within the 30-day timeframe stipulated in California Public Resources Code § 21080.3.1, the Tribe automatically elects to be a consulting party under the California Environmental Quality Act (CEQA).

P-4-4

Response P-4 (Continued)

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			Response P-4 (Continued)
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	The Tribe and THPO look forward to working with the City of Coachella on this project. If you have any questions, please do not hesitate to contact the Tribal Historic Preservation Office at (760) 775-3259 or by email: TNPConsultation@29palmsbomi-nsn.gov.		
	Anthony Madrigal, Jr. Tribal Historic Preservation Officer	P-4-4	
	Inda Historic Preservation Officer		
	cc: Darrell Mike, Twenty-Nine Palms Tribal Chairman Sarah Bliss, Twenty-Nine Palms Cultural Resources Manager		
P 4			

Response P-4 (Continued) scope of your agency's authority; or · Recommended improvements to satisfy other regulations and concerns from which your agency is Please respond in writing by April 19, 2018, so that we may include your input in the analysis and recommendations regarding this project. Please type or print legibly so that we may correctly include your Riverside County Department of Environmental Health comments: Obtain clearance from the Hazardous Materials Management Division. Construction plans must be reviewed and approved by the Hazardous Materials Division prior to the installation of the underground storage tank (UST) system. There is a construction fee based on the number of UST's installed. Permits from the Hazardous Materials Division must be obtained for the operation of the UST's prior to occupancy. The facility requires a hazardous waste permit if a hazardous waste is generated as defined in Title 22 of the California Code of Regulations, Section 60200.10 and 66201.3. The hazardous waste report and fee is due at occupancy. If further review of the site indicates additional environmental health issues, the Division reserves the right to regulate the business in accordance with applicable County Ordinances. Contact (951) 358-5055 for more information. The facility will require a business emergency plan for the storage of hazardous materials greater than 55 gallons, 200 cubic feet or 500 pounds, or any acutely hazardous materials or extremely hazardous substances. A total of three complete set of plans for each food establishment are needed including a fixture schedule, a finish schedule, and a plumbing schedule in order to ensure compliance with applicable California Health and Safety Code. Food facilities which generate grease will be required to install properly sized grease interceptors. A set of three complete plans for the swimming pool/spa must be submitted to verify compliance with the California Administrative Code, the California Health and Safety Code and the Uniform Plumbing Code. Connect to City of Coachella for domestic water and sanitary sewer. Comments made by: __Mark Abbott Date: ____4/3/18_ Printed Name & Title: _____Mark Abbott-Supervising Env. Health Specialist (Desert)_ Agency: _____Riverside County Dept of Environmental Health____ Telephone #: _____760-863-7570 Please return your comments to: CITY OF COACHELLA Attn: Juan Carrillo, Associate Planner **Development Services Department** Coachella, CA 92236 (760) 398-3102×118 (760) 398-5421 FAX



www.iid.com Since 1911

April 19, 2018

Mr. Luis Lopez Director **Development Services Department** City of Coachella 1515 6th Street Coachella, CA 92236

SUBJECT: Coachella Travel Centre Project in Coachella, CA

Dear Mr. Lopez:

Pursuant to the City of Coachella Development Services Department's request for agency comments on the preliminary site plan for the Coachella Travel Centre Project, where the applicant proposes the development of a new commercial center that will include a convenience store with ten fuel pumps, a quick serve restaurant, a sit down restaurant, a carwash, a 5-story hotel and semi-truck parking and washing facilities, on a 14.1 acre property located at the southeast corner of State Route 86 and Avenue 50 in Coachella, CA; the Imperial Irrigation District has reviewed the information and has the following

- 1. IID will not begin any engineering or estimate costs to provide electrical service for the project until the owner submits an application, detailed loading information, project schedule and estimated in-service date. The IID customer project application is available at http://www.iid.com/home/showdocument?id=12923.
- 2. Once the applicant provides the district with the required information, IID can carry out a thorough assessment to determine the specific requirements to supply electrical service to the project. Likewise, IID will determine the availability of temporary construction power from existing power lines based on construction schedules and or phasing.
- 3. For additional information regarding electrical service for the project, the applicant should be advised to contact the IID Energy - La Quinta Division Customer Operations, 81-600 Avenue 58 La Quinta, CA 92253, at (760) 398-5841 and speak with the area's project manager, Carlos Puente, to initiate the customer service application process. Mr. Puente can also be reached (760) 398-5837 or by email at Cpuente@IID.com.

IMPERIAL IRRIGATION DISTRICT - PO BOX 937 - IMPERIAL CA 92251

Response P-4 (Continued)

P4

		Response P-4 (Continued)	
	Luis Lopez April 19, 2018 Page 2 4. It is important to note that IID's policy is to extend its electrical facilities only to those developments that have obtained the approval of a city or county planning commission and such other governmental authority or decision-making body having jurisdiction over said developments. 5. The applicant will be required to provide rights-of-way and easements for any power line extensions needed to serve the project 6. Line extensions to serve the project will be made in accordance with IID Regulations:		Response P-4 (Continued)
P-4	No. 2 (http://www.iid.com/home/showdocument?id=2540), No. 13(http://www.iid.com/home/showdocument?id=2553), No. 15(http://www.iid.com/home/showdocument?id=2555) and No. 20(http://www.iid.com/home/showdocument?id=2555) and No. 20(http://www.iid.com/home/showdocument?id=2550. 7. Any construction or operation on IID property or within its existing and proposed right of way or easements including but not limited to: surface improvements such as proposed new streets, driveways, parking lots, landscape; and all water, sewer, storm water, or any other above ground or underground utilities; will require an encroachment permit, or encroachment agreement (depending on the circumstances). A copy of the IID encroachment permit application and instructions for its completion are available at http://www.iid.com/departments/realestate. The IID Real Estate Section should be contacted at (760) 339-9239 for additional information regarding encroachment permits or agreements.	P-4-4	
	 Relocation of existing IID facilities to accommodate the project and/or to accommodate street widening improvements imposed by the City will be deemed developer-driven and all costs, as well as securing of rights of way and easements for relocated facilities, shall be bome by the applicant. Any new, relocated, modified or reconstructed IID facilities required for and by the project (which can include but is not limited to electrical utility substations, electrical transmission and distribution lines, etc.) need to be included as part of the project's CEQA and/or NEPA documentation, environmental impact analysis and mitigation. Failure to do so will result in postponement of any construction and/or modification of IID facilities until such time as the environmental documentation is amended and environmental impacts are fully mitigated. Any mitigation necessary as a result of the construction, relocation and/or upgrade of IID facilities is the responsibility of the project proponent. Applicant should be advised that landscaping can be dangerous if items are planted too close to IID's electrical equipment. In the event of an outage, or equipment failure, it is vital that IID personnel have immediate and safe access to 		

			Response P-4 (Continued)	
	Luis Lopez April 19, 2018			
	Page 3			
	its equipment to make the needed repairs. For public safety, and that of the electrical workers, it is important to adhere to standards that limit landscaping around electrical facilities. IID landscaping guidelines are available at http://www.iid.com/energy/safety/landscape-guidelines.			
	Should you have any questions, please do not hesitate to contact me at (760) 482-3609 or at dvargas@iid.com. Thank you for the opportunity to comment on this matter.			
P-4	Donald Vargas Compliance Administrator II			
		P-4-4		
		1-4-4		
	Kevin Ketey - General Mana ger Mile Pacheco - Manager, Water Dept. Chartes Alog arma - Manager, Energy Dept., Operations			
	Jamie Asturly Deputy Manager, Energy Dept., Operations Vance Taylor Asst. General Counsel			
	Robert Laufe - Aast General Counsel Carlos Vasoque - Deputy Manager, Energy Dept., Planning & Engineering. Enrique De Leon - Aast Mgz. Energy Dept., Distr., Planning, Eng. & Customer Service Michael P. Kernp - Superintendent, Regulativis & Enrivormental Compliance Michael P. Kernp - Superintendent, Regulativis & Enrivormental Compliance			
	Michael P. Kerry – Supervitendent, Regulatory & Environmental Compliance Hardid Walt Jr. – Supervitor, Real Estate Randy Gray – ROW Agent, Real Estate Randy Gray – ROW Agent, Real Estate			
		-		

4.9 Correspondence

The following correspondence is provided within this section:

- State Historic Preservation Officer Correspondence
- U.S. Fish and Wildlife Service Species List
- Preliminary Jurisdictional Delineation
- Approved Jurisdictional Delineation
- Transportation Conformity Working Group Determinations
- Federal Highway Administration Project Level Conformity Determination
- Coachella Valley Association of Governments Correspondence
- State Clearinghouse Document Details Report
- Desert Sun Publication (December 6 and 13, 2018)
- El Informador Del Valle Publication (December 6 and 13, 2018)

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State Historic Preservation Officer Correspondence

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DEPARTMENT OF TRANSPORTATION

DISTRICT 8 464 WEST 4TH STREET San Bernardino, CA 92401 PHONE (909) 383-4631



November 6, 2018

Julianne Polanco

State Historic Preservation Office 1725 23rd Street, Suite 100 Sacramento, CA 95816 08-RIV-86-PM 19.3/21.4 EA 0C970 State Route 86/Avenue 50 New Interchange Project

Attention: Lucinda Woodward

Re: Historic Property Survey Report for State Route 86/Avenue 50 New Interchange Project in the City of Coachella, Riverside County, California

Dear Ms. Polanco:

The California Department of Transportation (Caltrans), as assigned by the Federal Highway Administration (FHWA), is initiating consultation with the State Historic Preservation Officer (SHPO) and the Cabazon Band of Mission Indians THPO regarding the proposed State Route 86/Avenue 50 New Interchange Project, in the City of Coachella, in Riverside County. The environmental review, consultation, and any other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by Caltrans pursuant to 23 U.S.C. 327 and the Memorandum of Understanding dated December 23, 2016, and executed by FHWA and Caltrans.

As the project is partially located on the Cabazon Band of Mission Indians land, the Caltrans First Amended Section 106 Programmatic Agreement (January 2014) does not apply and consultation will occur under NHPA implementing regulations at 36 CFR § 800.

In conjunction with Caltrans and FHWA, the City of Coachella is proposing construction of a new interchange at State Route 86 (SR86) and Avenue 50 in the City of Coachella, Riverside County, California. The proposed project consists of converting a portion of SR-86 from an existing expressway to a freeway with a new overcrossing structure and access ramps. In addition, the proposed project includes the realignment and widening of Avenue 50 and the realignment of portions of Tyler Street on both the east and west sides of SR-86. Finally, the project would construct a new bridge over the Coachella Valley Stormwater Channel (CVSC) to replace the existing low-water crossing. The proposed project would require the right-of-way acquisition of four (4) full-take parcels and thirteen (13) partial-take parcels, three (3) of which are located within the boundaries of the Cabazon Indian Reservation.

Enclosed you will find a Historic Property Survey Report (HPSR) approved for the project by Caltrans in August 2018. The HPSR documents the Area of Potential Effects (APE), consultation efforts, and efforts to identify and evaluate historic properties. Consultation and identification efforts for the proposed undertaking resulted in the identification of one Historic Property within the APE:

1. CVWD Irrigation Lateral 105.7-1.9 (33-028174) MR 4: The Coachella Valley Irrigation Distribution System was previously determined NRHP eligible by consensus determination between the Bureau of Reclamation and SHPO in 2015 under Criterion A as a contributing element of the Coachella Canal. That determination remains valid.

Consultation and identification efforts for the proposed undertaking also resulted in the identification of seven (7) built environment resources, and two (2) prehistoric archaeological sites within the APE that required NRHP evaluation. Caltrans proposes that the following cultural resources are not NRPH eligible:

- 1. Avenue 50 (33-028173 MR 1
- 2. Tyler Street (33-028170) MR 2
- 3. A segment of CVSC (33-017259) MR 3
- 4. APN 603-330-003: Commercial radio Building (33-028169) MR 5
- 5. CA-RIV-12707/H (33-028166) MR 6
- 6. CA-RIV-12708H (33-028175) MR 7
- 7. APN 763-030-010: two residential buildings (33-028168) MR 8
- 8. Tract 2597 (33-028171) MR 9
- 9. Devers-Coachella Valley 220kV Transmission Line (33-028167) MR 10

Caltrans is requesting SHPO concurrence with the following pursuant to 36 CFR § 800.4(a-c):

- 1) The adequacy of the delineation of the APE;
- 2) The adequacy of the identification effort;
- 3) Caltrans determinations of eligibility; and
- 4) The adequacy of Caltrans' proposed finding of No Adverse Effect for the Undertaking

Caltrans, as assigned by FHWA, intends to make a de minimis finding for Section 4(f) use of a historic property based on your concurrence in the Section 106 effect finding, pursuant to Section 6009(a) of SAFETEA-LU. Please note that if no response is received from the SHPO within 30 days of receipt of this submittal, Caltrans will still make a de minimis impact finding for purposes of Section 4(f) as described in our August 11, 2006 letter agreement.

We look forward to receiving your response within thirty (30) days of receipt of this submittal. Please contact Gary Jones, District 08 Principal investigator, Prehistoric Archaeology at (909) 383-7505 if you have any questions regarding this document.

Regards,

JODY BROWN

Chief

Cultural Studies Office/Division of Environmental Analysis

Enclosure: Historic Property Survey Report for the State Route 86/Avenue 50 New Interchange Project, City of Coachella, Riverside County, California (2018)

[&]quot;Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability."



DEPARTMENT OF PARKS AND RECREATION OFFICE OF HISTORIC PRESERVATION

Lisa Ann L. Mangat, Director

Julianne Polanco, State Historic Preservation Officer
1725 23rd Street, Suite 100, Sacramento, CA 95816-7100
Telephone: (916) 445-7000 FAX: (916) 445-7053
calshpo.ohp@parks.ca.gov www.ohp.parks.ca.gov

November 8, 2018

VIA EMAIL

In reply refer to: FHWA 2018 0910 001

Ms. Jody Brown, Chief Cultural Studies Office Division of Environmental Analysis Caltrans PO Box 942873, MS-27 Sacramento, CA 94273-0001

Subject: Determinations/Finding of Eligibility and Effect for the Proposed State Route 86/Avenue 50 New Interchange Project, Coachella, Riverside County, CA

Dear Ms. Brown:

You have provided me with the results of your efforts to determine whether the project described above may involve or affect historic properties. You have done this, and are consulting with me, in order to comply with Section 106 of the National Historic Preservation Act and implementing regulations codified at 36 CFR Part 800. As part of your documentation, Caltrans submitted a Historic Property Survey Report (HPSR), Historical Resources Evaluation Report, an Archaeological Survey Report, and a Finding of No Adverse Effect Memo Report for the proposed project.

In conjunction with Caltrans and FHWA, the City of Coachella is proposing construction of a new interchange at State Route 86 and Avenue 50 in the City of Coachella, Riverside County, California. The proposed project consists of converting a portion of SR-86 from an existing expressway to a freeway with a new overcrossing structure and access ramps. In addition, the proposed project includes the realignment and widening of Avenue 50 and the realignment of portions of Tyler Street on both the east and west sides of SR-86. Finally, the project would construct a new bridge over the Coachella Valley Stormwater Channel (CVSC) to replace the existing low-water crossing. The proposed project would require the right-of-way acquisition of four full-take parcels and thirteen partial-take parcels, three of which are located within the boundaries of the Cabazon Indian Reservation.

The Coachella Valley Water District (CVWD) Irrigation Lateral was previously determined eligible for the National Register of Historic Places (NRHP) by consensus determination between the Bureau of Reclamation and the SHPO in 2015 under Criterion A as a contributing element of the Coachella Canal. This determination remains valid.

Ms. Brown November 8, 2018 Page 2

Consultation and identification efforts also resulted in the identification of seven built environment resources and two prehistoric archaeological sites within the area of potential effect (APE) that required evaluation. Caltrans determined that the following properties are not eligible for the NRHP:

- Avenue 50 (33-028173)
- Tyler Street (33-028170)
- A segment of the CVSC (33-017259)
- Commercial Radio Building (APN 603-330-003) (33-028169)
- CA-RIV-12707/H (33-028166)
- CA-RIV-12708H (33-028175)
- Two residential buildings (APN 763-030-010) (33-028168)
- Tract 2597 (33-028171)
- Devers-Coachella Valley 220kV Transmission Line (33-028167)

Caltrans has also found that the proposed project will have no adverse effect on historic properties. The portion of the CVWD Irrigation Lateral 105.7-1.9 located within the Project APE consists of a group of three concrete standpipes, a tall vent, and a below ground concrete pipeline. The project proposes a driveway at this location to provide access to the Cabazon Indian Reservation. Construction of the driveway will require removal of some of the concrete standpipes and vent and replacement and/or modification to the below ground pipeline. Maximum depth of ground-disturbance for driveway construction is not expected to exceed 5 feet below the surface for over-excavation and pavement construction.

The concrete underground pipeline and standpipes of CVWD Irrigation Lateral 105.7-1.9 of the Coachella Canal's distribution system that extend into the project APE were extensively altered in 1993 and again in 2001. While the project will effect this element, the effect will not be adverse as it is affecting less than 0.5 percent of the 485-mile long Coachella Canal distribution network.

Pursuant to 36 CFR 800.4(a-c), Caltrans is requesting SHPO and THPO concurrence on the following:

- 1) Adequacy of the delineation of the APE
- 2) Adequacy of the identification effort
- 3) Adequacy of the evaluation of potential historic properties for eligibility to the NRHP.
- 4) Adequacy of the Caltrans' finding of No Adverse Effect for the undertaking.

I have reviewed the documentation furnished and have the following comments:

- 1) The APE delineated for the proposed project appears adequate.
- 2) The steps taken to identify historic properties that may be affected by this undertaking are satisfactory.

Ms. Brown November 8, 2018 Page 3

- 3) Based on review of the submitted documentation, I concur with the foregoing determinations of eligibility
- 4) I have no objections to Caltrans' finding of No Adverse Effect for this undertaking.
- 5) Be advised that under certain circumstances, like unanticipated discovery, Caltrans may have additional responsibilities under 36 CFR Part 800.

If you have any questions, please contact Natalie Lindquist at (916) 445-7014 with e-mail at natalie.lindquist@parks.ca.gov or Alicia Perez at (916) 445-7020 with e-mail at alicia.perez@parks.ca.gov.

Sincerely,

Julianne Polanco

ce: Ronn Knox, Environmental Generalist Alexandra Bevk Neeb, Caltrans HQ

[&]quot;Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability."

U.S. Fish and Wildlife Service Species List

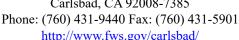
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United States Department of the Interior

FISH AND WILDLIFE SERVICE

Carlsbad Fish And Wildlife Office 2177 Salk Avenue - Suite 250 Carlsbad, CA 92008-7385





In Reply Refer To: February 05, 2019

Consultation Code: 08ECAR00-2019-SLI-0420

Event Code: 08ECAR00-2019-E-00968

Project Name: State Route 86/Avenue 50 New Interchange Project NES

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, and proposed species, designated critical habitat, and candidate species that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 et seq.), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (http://www.fws.gov/windenergy/) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm; http://www.towerkill.com; and http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

Official Species List

02/05/2019

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Carlsbad Fish And Wildlife Office 2177 Salk Avenue - Suite 250 Carlsbad, CA 92008-7385 (760) 431-9440

Project Summary

Consultation Code: 08ECAR00-2019-SLI-0420

Event Code: 08ECAR00-2019-E-00968

Project Name: State Route 86/Avenue 50 New Interchange Project NES

Project Type: TRANSPORTATION

Project Description: The proposed improvements include realignment and widening of Avenue

50 from the existing two-lane roadway to a six-lane major arterial, and realignment of Tyler Street on both the east and west side of SR-86. The project would also improve mobility by constructing another new bridge spanning over the Coachella Valley Stormwater Channel (CVSC), replacing the existing low water crossing, and eliminating flood-related hazards during inclement weather events.

BUILD ALTERNATIVE 7

Build Alternative 7 proposes Modified Type L-9 Partial Cloverleaf that includes a loop on-ramp in the southeast quadrant of the interchange to accommodate the anticipated heavy eastbound-to-northbound movement of morning commute traffic. In addition, this alternative proposes the realignment of Avenue 50 and Tyler Street, construction of a two-span structure over the existing State Route 86, construction of a five-span structure over the CVSC, and the addition of signing and traffic signal controls.

BUILD ALTERNATIVE 8

Build Alternative 8 is similar to Build Alternative 7 with a SB loop onramp in the northwest quadrant of the proposed interchange. In addition, this alternative proposes the realignment of Avenue 50 and Tyler Street, construction of a two-span structure over the existing State Route 86, construction of a five-span structure over the CVSC, and the addition of signing and traffic signal controls.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/place/33.6863958629068N116.16288499994059W



Counties: Riverside, CA

Endangered Species Act Species

There is a total of 6 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Birds

NAME	STATUS
Least Bell's Vireo Vireo bellii pusillus There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/5945	Endangered
Southwestern Willow Flycatcher Empidonax traillii extimus There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/6749	Endangered
Yuma Clapper Rail Rallus longirostris yumanensis No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/3505	Endangered

Event Code: 08ECAR00-2019-E-00968

Reptiles

NAME STATUS

Coachella Valley Fringe-toed Lizard Uma inornata

Threatened

There is final critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/2069

Desert Tortoise Gopherus agassizii

Threatened

Population: Wherever found, except AZ south and east of Colorado R., and Mexico There is final critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/4481

Flowering Plants

NAME STATUS

Coachella Valley Milk-vetch Astragalus lentiginosus var. coachellae

Endangered

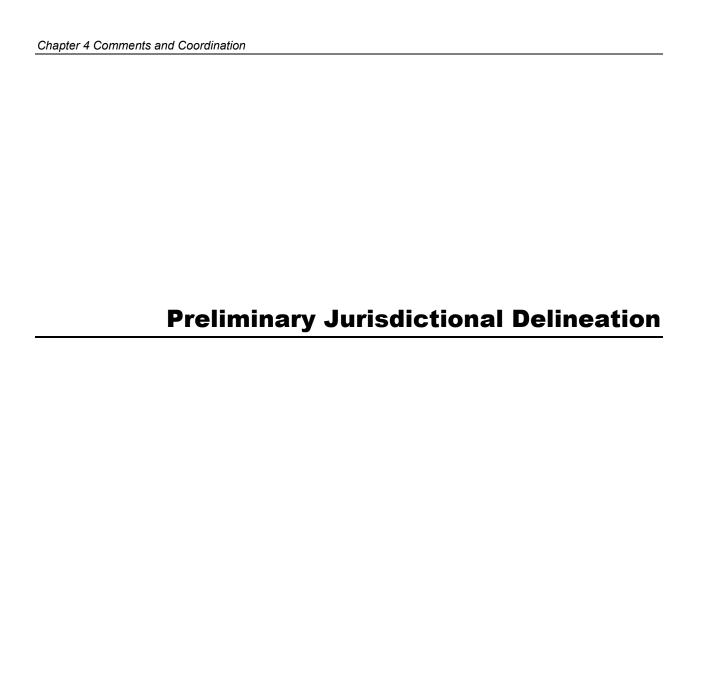
There is final critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/7426

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

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DEPARTMENT OF THE ARMY

U.S. ARMY CORPS OF ENGINEERS, LOS ANGELES DISTRICT 915 WILSHIRE BOULEVARD, SUITE 930 LOS ANGELES, CALIFORNIA 90017

March 21, 2019

SUBJECT: Preliminary Jurisdictional Determination

Jonathan Hoy, P.E. City of Coachella 1515 Sixth Street Coachella, California 92236

Dear Mr. Hoy:

I am responding to your request (File No. SPL-2018-00494-VCL) for a preliminary Department of the Army jurisdictional determination (JD) for the proposed Caltrans State Route 86/Avenue 50 Interchange Project site (33.684707, -116.164473) located within/near the city of Coachella, Riverside County, California.

The Corps' evaluation process for determining whether a Department of the Army permit is needed involves two tests. If both tests are met, a permit would likely be required. The first test determines whether the proposed project is located within the Corps' geographic jurisdiction (i.e., it is within a water of the United States). The second test determines whether as proposed, the project involves a regulated activity under Corps' authority, i.e., Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, or Section 103 of the Marine Protection Research and Sanctuaries Act. The determination in this letter pertains only to the question of geographic jurisdiction.

Based on available information, I have preliminarily determined waters of the U.S. may be present on a portion of the proposed Caltrans State Route 86/Avenue 50 Interchange Project site in the approximate locations noted on the enclosed map. The basis for this finding may be found on the enclosed Preliminary Jurisdictional Determination (JD) form. Preliminary JDs are non-binding indications of the presence of waters of the U.S., including wetlands, on a parcel. Preliminary JDs are advisory in nature and may not be appealed.

This determination was conducted to identify the extent of the Corps' Clean Water Act jurisdiction on the proposed Caltrans State Route 86/Avenue 50 Interchange Project site identified in your request. This determination may not be valid for the wetland conservation provisions of the Food Security Act of 1985. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service, prior to starting work.

Thank you for participating in the regulatory program. If you have any questions, please contact Tiffany Kwakwa at (213) 452-3375 or via e-mail at Tiffany.D.Kwakwa@usace.army.mil. Please help me to evaluate and improve the regulatory experience for others by completing the customer survey form at http://corpsmapu.usace.army.mil/cm apex/f?p=regulatory survey.

Sincerely,

Kyle J. Dahl Team Lead South Coast Branch Regulatory Division

Enclosure(s)

Appendix 2 - PRELIMINARY JURISDICTIONAL DETERMINATION (PJD) FORM

BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR PJD: January 31, 2019
- B. NAME AND ADDRESS OF PERSON REQUESTING PJD:

Jonathan Hoy, P.E. City of Coachella 1515 Sixth Street Coachella CA 92236

- C. DISTRICT OFFICE, FILE NAME, AND NUMBER: Los Angeles District (File Name and Number TBD)
- D. PROJECT LOCATION(S) AND BACKGROUND INFORMATION: (USE THE TABLE BELOW TO DOCUMENT MULTIPLE AQUATIC RESOURCES AND/OR AQUATIC RESOURCES AT DIFFERENT SITES)

State: California County/parish/borough: Riverside City: Coachella

Center coordinates of site (lat/long in degree decimal format):

Lat.:33.684707° Long.: -116.164473°

Universal Transverse Mercator:

Name of nearest waterbody:

Whitewater River > Salton Sea

- E. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
 - ☐ Office (Desk) Determination. Date:

X Field Determination. Date(s): September 20, 2018

TABLE OF AQUATIC RESOURCES IN REVIEW AREA WHICH "MAY BE" SUBJECT TO REGULATORY JURISDICTION.

Site number	Latitude (decimal degrees)	Longitude (decimal degrees)	Estimated amount of aquatic resource in review area (acreage and linear feet, if applicable)	Type of aquatic resource (i.e., wetland vs. non- wetland waters)	Geographic authority to which the aquatic resource "may be" subject (i.e., Section 404 or Section 10/404)'
1	33.684707°	-116.164473°	0.89 acre	Non-Section 10 wetland	Section 404
1	33.684707°	-116.164473°	0.08 acre	Non-Section 10 non-wetland	Section 404

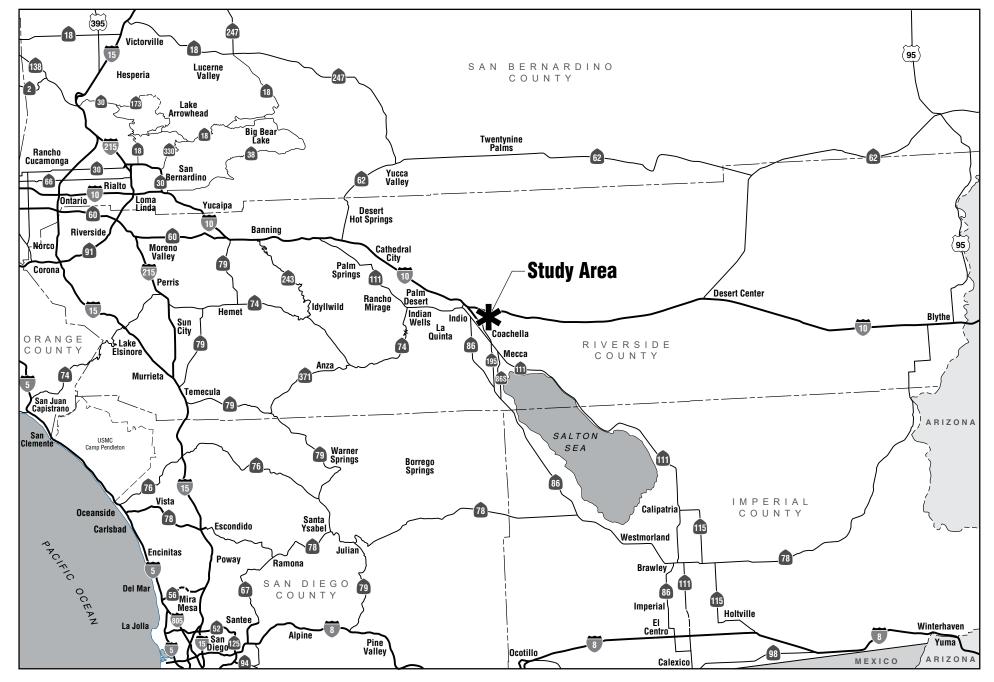
- 1) The Corps of Engineers believes that there may be jurisdictional aquatic resources in the review area, and the requestor of this PJD is hereby advised of his or her option to request and obtain an approved JD (AJD) for that review area based on an informed decision after having discussed the various types of JDs and their characteristics and circumstances when they may be appropriate.
- 2) In any circumstance where a permit applicant obtains an individual permit, or a Nationwide General Permit (NWP) or other general permit verification requiring "preconstruction notification" (PCN), or requests verification for a non-reporting NWP or other general permit, and the permit applicant has not requested an AJD for the activity, the permit applicant is hereby made aware that: (1) the permit applicant has elected to seek a permit authorization based on a PJD, which does not make an official determination of jurisdictional aquatic resources; (2) the applicant has the option to request an AJD before accepting the terms and conditions of the permit authorization, and that basing a permit authorization on an AJD could possibly result in less compensatory mitigation being required or different special conditions; (3) the applicant has the right to request an individual permit rather than accepting the terms and conditions of the NWP or other general permit authorization; (4) the applicant can accept a permit authorization and thereby agree to comply with all the terms and conditions of that permit, including whatever mitigation requirements the Corps has determined to be necessary; (5) undertaking any activity in reliance upon the subject permit authorization without requesting an AJD constitutes the applicant's acceptance of the use of the PJD; (6) accepting a permit authorization (e.g., signing a proffered individual permit) or undertaking any activity in reliance on any form of Corps permit authorization based on a PJD constitutes agreement that all aquatic resources in the review area affected in any way by that activity will be treated as jurisdictional, and waives any challenge to such jurisdiction in any administrative or judicial compliance or enforcement action, or in any administrative appeal or in any Federal court; and (7) whether the applicant elects to use either an AJD or a PJD, the JD will be processed as soon as practicable. Further, an AJD, a proffered individual permit (and all terms and conditions contained therein), or individual permit denial can be administratively appealed pursuant to 33 C.F.R. Part 331. If, during an administrative appeal, it becomes appropriate to make an official determination whether geographic jurisdiction exists over aquatic resources in the review area, or to provide an official delineation of jurisdictional aquatic resources in the review area, the Corps will provide an AJD to accomplish that result, as soon as is practicable. This PJD finds that there "may be" waters of the U.S. and/or that there "may be" navigable waters of the U.S. on the subject review area, and identifies all aquatic features in the review area that could be affected by the proposed activity, based on the following information:

SUPPORTING DATA. Data reviewed for PJD (check all that apply)

Checked items should be included in subject file. Appropriately reference sources below where indicated for all checked items: X Maps, plans, plots or plat submitted by or on behalf of the PJD requestor: Map: 0C970 Cut and Fill GAD.dgn, May 16, 2018 X Data sheets prepared/submitted by or on behalf of the PJD requestor. X Office concurs with data sheets/delineation report. ☐ Office does not concur with data sheets/delineation report. Rationale: ____ ☐ Data sheets prepared by the Corps:_____ ☐ Corps navigable waters' study:_____ ☐ U.S. Geological Survey Hydrologic Atlas:____ ☐ USGS NHD data. ☐ USGS 8 and 12 digit HUC maps. ☐ U.S. Geological Survey map(s). Cite scale & quad name: 7.5-minute Indio, CA. Refer to Exhibit 2 of the JD Report. ☐ Natural Resources Conservation Service Soil Survey. Citation: Web Soil Survey. Accessed on April 14, 2017. X National wetlands inventory map(s). Cite name: NWI. Accessed on May 8, 2017. ☐ State/local wetland inventory map(s):_____ X FEMA/FIRM maps: FIRM. Accessed on July 7, 2017. ☐ 100-year Floodplain Elevation is: . (National Geodetic Vertical Datum of 1929) X Photographs: X Aerial (Name & Date): Google Earth Pro June 2017. Eagle Aerial 2012. X Other (Name & Date): Refer to Exhibits 4 and 5a-c of the JD Report. ☐ Previous determination(s). File no. and date of response letter:_____ ☐ Other information (please specify):_____ IMPORTANT NOTE: The information recorded on this form has not necessarily been verified by the Corps and should not be relied upon for later jurisdictional determinations. Signature and date of Signature and date of Regulatory staff member person requesting PJD (REQUIRED, unless obtaining completing PJD

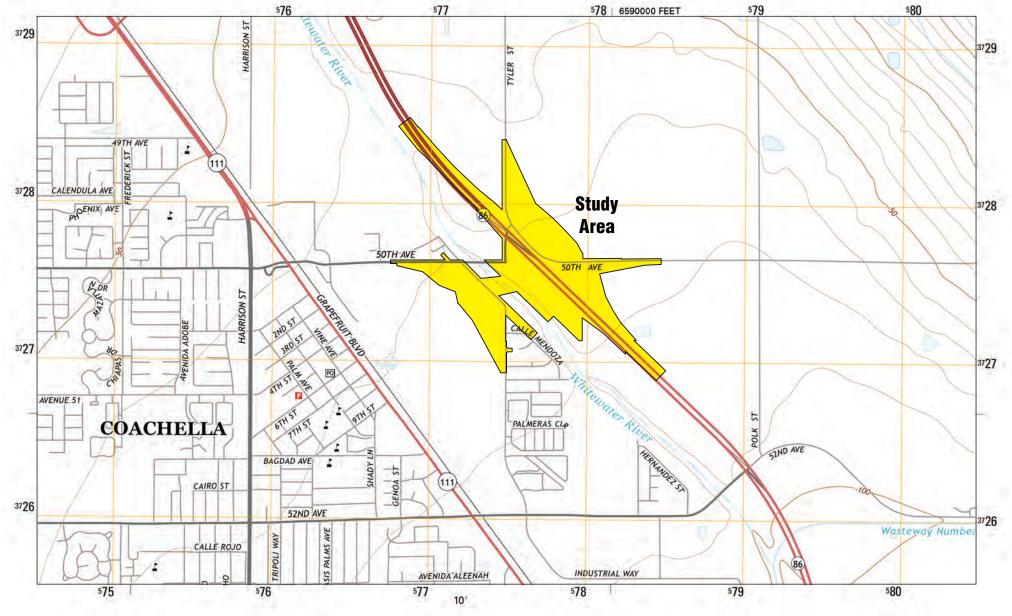
the signature is impracticable)

¹ Districts may establish timeframes for requester to return signed PJD forms. If the requester does not respond within the established time frame, the district may presume concurrence and no additional follow up is necessary prior to finalizing an action.

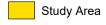


SR-86/ AVENUE 50 NEW INTERCHANGE PROJECT • JURISDICTIONAL DELINEATION

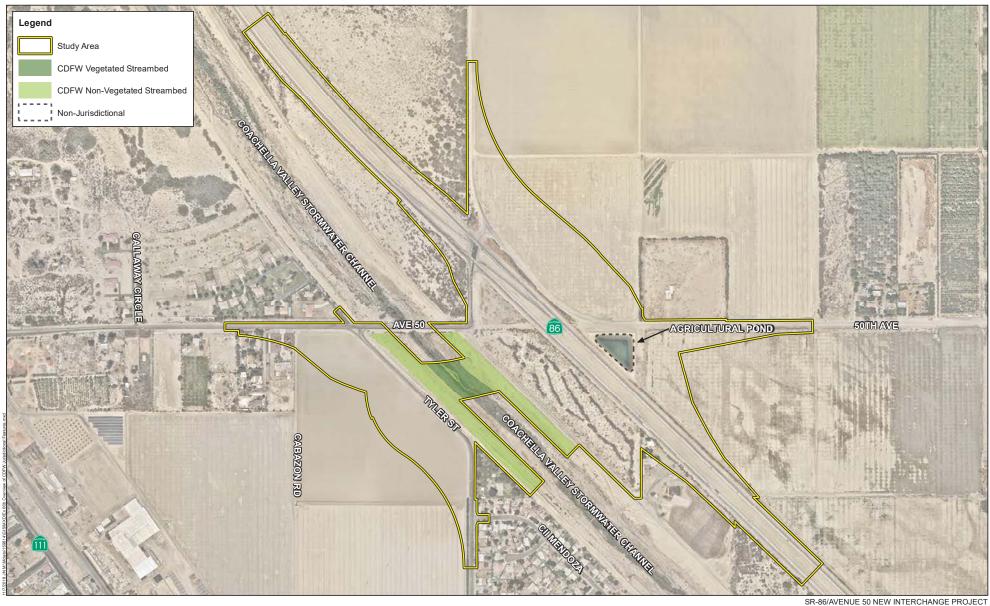
Regional Vicinity



Source: USGS Indio, CA Quadrangle, 2016.

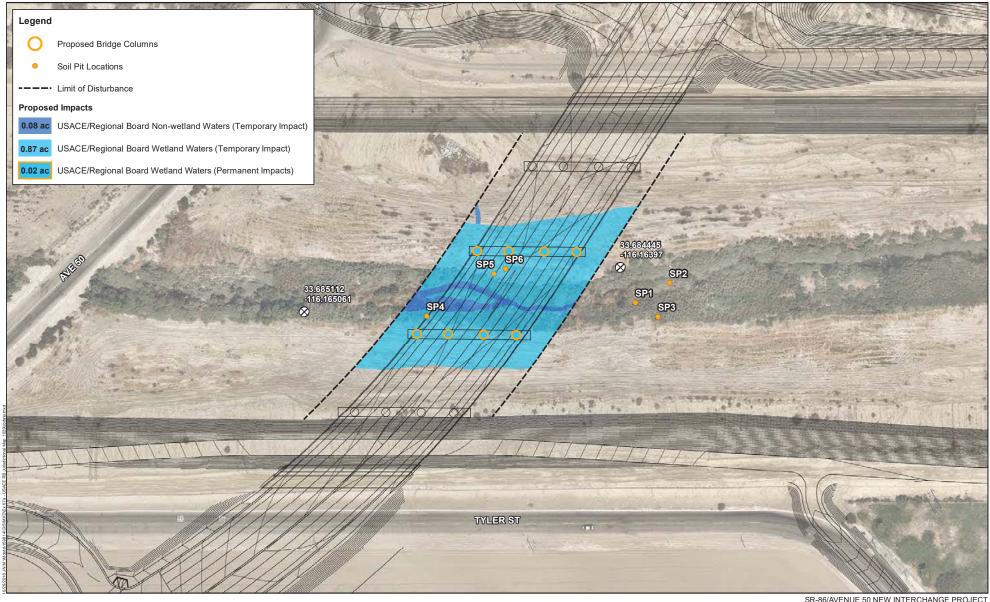


SR-86/AVENUE 50 NEW INTERCHANGE PROJECT • JURISDICTIONAL DELINEATION



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Overview of CDFW Jurisdictional Features



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USACE/Regional Board Jurisdictional Map

WETLAND DETERMINATION DATA FORM - Arid West Region

Project/Site: AVENUE 50 Bridge	City/0	County: <u>COAC</u>	hella Sampling Date: 04/05/
Applicant/Owner: CITY of COACHELLA			State: <u>CA</u> Sampling Point: <u>SP1</u>
Investigator(s): Chris Johnson, Anisha I	MaliKsedi	on, Township, Ra	nge:
Landform (hillslope, terrace, etc.):	1 Loca	ıl relief (concave,	convex, none): CONCAVE Slope (%): 1-2
Subregion (LRR): C - Mediterranean	Lat:		Long: Datum:
Soil Map Unit Name: RIVERSIDE COUNTY, CO	achella	valley A	YEA NWI classification:
Are climatic / hydrologic conditions on the site typical for this	time of year?	res No _	✓ (If no, explain in Remarks.)
Are Vegetation Soil , or Hydrology N sign	gnificantly distu	rbed? Are "	'Normal Circumstances" present? Yes No X
Are Vegetation _ N Soil _ N , or Hydrology N _ na	aturally problem	atic? (If ne	eded, explain any answers in Remarks.)
SUMMARY OF FINDINGS - Attach site map s	howing san	npling point le	ocations, transects, important features, etc.
Hydrophytic Vegetation Present? Yes X No			
1		Is the Sampled	nd? Yes No
Wetland Hydrology Present? Yes No		1	/
Remarks:	Evidenc	e of SH	te maintenance was
Significant drought conditions present.	noted.	SOIS AV	nd vegetation are
	most	disturbe	ed.
VEGETATION – Use scientific names of plant	s.		
1 2F\ - V		ninant Indicator cies? Status	Dominance Test worksheet:
1			Number of Dominant Species That Are OBL, FACW, or FAC: (A)
2			Total Number of Dominant
3.			Species Across All Strata: 2 (B)
4.			Percent of Dominant Species
Sapling/Shrub Stratum (Plot size: 15 = Y)	= To	tal Cover	Percent of Dominant Species That Are OBL, FACW, or FAC 2/2=100 (AAB)
1. Phragmites australis	45	FACW	Prevalence Index worksheet:
2 Atriblex lentiformis	23	Y FAC	Total % Cover of: Multiply by:
3. Typha domingensis	12 1	V OBL	OBL species x 1 =
4.			FACW species x 2 = FAC species x 3 =
3. 5=41.5 0.2=16:4	83 = To	tal Cover	FACU species x 4 =
Herb Stratum (Plot size: 5 = 1)			UPL species x 5 =
1. <u>Sesuvium verrucosum</u>			Column Totals: (A) (B)
2.			Prevalence Index = B/A =
3			Hydrophytic Vegetation Indicators:
4.			Dominance Test is >50%
5. 6.			Prevalence Index is ≤3.0¹
7.			Morphological Adaptations ¹ (Provide supporting
8.			data in Remarks or on a separate sheet)
	= To	tal Cover	Problematic Hydrophytic Vegetation [†] (Explain)
Woody Vine Stratum (Plot size:)			¹ Indicators of hydric soil and wetland hydrology must
1			be present, unless disturbed or problematic.
	= To	tal Cover	Hydrophytic
140	of Biotic Crust _		Vegetation Present? Yes No No
Remarks:	,		
			The state of the s

Depth Matrix Redox Features			
(inches) Color (moist) % Color (moist) % Type	pe' Loc²	Texture	Remarks
0-14 10 YR 4/2 100		SC	depositional lay
4-30 2.57 3/2 90 7.5784/6 10 C	- PL	_ <u>CL</u>	
Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or C	Coated Sand		ocation: PL=Pore Lining, M=Matrix.
lydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)			s for Problematic Hydric Soils ³ :
_ Histosol (A1)			Muck (A9) (LRR C)
Histic Epipedon (A2) Stripped Matrix (S6)		CONTRACTOR OF THE PARTY OF THE	Muck (A10) (LRR B) aced Vertic (F18)
Black Histic (A3) Loamy Mucky Mineral (F1) Hydrogen Sulfide (A4) Loamy Gleyed Matrix (F2)			Parent Material (TF2)
Stratified Layers (A5) (LRR C) Depleted Matrix (F3)			r (Explain in Remarks)
1 cm Muck (A9) (LRR D) Redox Dark Surface (F6)			THE THE PART OF TH
Depleted Below Dark Surface (A11) Depleted Dark Surface (F7).		
Thick Dark Surface (A12) Redox Depressions (F8)			s of hydrophytic vegetation and
Sandy Mucky Mineral (S1) Vernal Pools (F9)			d hydrology must be present,
Sandy Gleyed Matrix (S4)		unless	disturbed or problematic.
Restrictive Layer (if present):			
Type:			
Depth (inches):	deposi	The state of the s	layer of the wetland
Depth (inches):	deposi adjace Pistino	The state of the s	
Depth (inches):	deposi adjace Pistino	The state of the s	
	deposi adjance Pistinc	itional nt to t/prov	
Depth (inches):	deposi adjace Pistino	itional nt to ct/prov	layer of the wetland nivent redox ondary Indicators (2 or more required) Water Marks (B1) (Riverine)
Depth (inches):		itional nt to ct/prov	layer of the wetland nivent redox ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine)
Depth (inches):	3)	itional nt to t/prov	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine)
Depth (inches):	3) 21)	itional nt to t/prov	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10)
Depth (inches):	3) 21) ong Living Ro	itional nt to ct/prov seco	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2)
Depth (inches): Remarks: The first It! comprises a sandy clay soils maintenance a solls causing sediment deposition: I concentrations noted. YDROLOGY Vetland Hydrology Indicators: Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Presence of Reduced from	3) C1) long Living Ro	itional nt to ct/prov seco	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8)
Depth (inches): Remarks: The first It! comprises a sandy clay soils maintenance a soils causing sediment deposition. It concentrations noted. YDROLOGY Vetland Hydrology Indicators: Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Recent Iron Reduction in	3) C1) long Living Ro	itional mt to ct/prov Second Coots (C3)	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9)
Depth (inches): Remarks: The first It! comprises a sandy clay soils maintenance a sold sold sold sold sold sold sold sold	3) C1) long Living Ro n (C4) Tilled Soils (C	seconds (C3)	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Water Marks (B3) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9 Shallow Aquitard (D3)
Depth (inches): Remarks: The first It! comprises a sandy clay soils maintenance a sediment deposition: I concentrations noted: YDROLOGY Vetland Hydrology Indicators: Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water Stained Leaves (B9) Other (Explain in Remarks)	3) C1) long Living Ro n (C4) Tilled Soils (C	seconds (C3)	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9)
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Depth (inches): Remarks: The first It' comprises a sandy clay soils - Maintenance a sold sing sediment deposition - I concentrations sediment deposition - I concentrations sediment deposition - I concentration (A) Wetland Hydrology Indicators: Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) Salt Crust (B11) High Water Table (A2) Biotic Crust (B12) Saturation (A3) Aquatic Invertebrates (B1: Hydrogen Sulfide Odor (C) Sediment Deposits (B2) (Nonriverine) Oxidized Rhizospheres all prift Deposits (B3) (Nonriverine) Presence of Reduced Iron Surface Soil Cracks (B6) Recent Iron Reduction in Inundation Visible on Aerial Imagery (B7) Thin Muck Surface (C7) Water-Stained Leaves (B9) Other (Explain in Remarks: Surface Water Present? Yes No Depth (inches): Water Table Present? Yes No Depth (inches): Water Table Present? Yes No Depth (inches): Water Table Present? Yes No Depth (inches):	3) c1) ong Living Ro n (C4) Tilled Soils (Cs)	second (C3)	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9) Shallow Aquitard (D3) FAC-Neutral Test (D5)
Depth (inches): Remarks: The first It! comprises a Sandy Clay soils - Maintenance of Sandy Clay soils - Mai	3) c1) ong Living Ro n (C4) Tilled Soils (Cs)	second (C3)	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9) Shallow Aquitard (D3) FAC-Neutral Test (D5)
Depth (inches): Remarks: The first It! comprises a Sandy clay soils - Maintenance as Sandy clay soils - Maintenance as Sandy clay soils - Maintenance as Sandy clay sediment deposition - It concentrations and the sediment deposition - It concentrations are required; check all that apply) Wetland Hydrology Indicators: Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) Salt Crust (B11) High Water Table (A2) Biotic Crust (B12) Saturation (A3) Aquatic Invertebrates (B1: Hydrogen Sulfide Odor (Constitution of Constitutions) Water Marks (B1) (Nonriverine) Diff Deposits (B2) (Nonriverine) Presence of Reduced Iron Surface Soil Cracks (B6) Recent Iron Reduction in Inundation Visible on Aerial Imagery (B7) Thin Muck Surface (C7) Water-Stained Leaves (B9) Other (Explain in Remarks (B1: No Surface Water Present? Yes No Depth (inches): Surface Water Present? Yes No Depth (inches): Saturation Present? Yes No Depth (inches): It' includes capillary fringe) Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous describe Recorded Data (stream gauge, monitoring well, aerial photos, previous describe Recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, monitoring well, aerial photos, previous describers are recorded Data (stream gauge, m	3) c1) ong Living Ro n (C4) Tilled Soils (Cs)	second (C3)	ondary Indicators (2 or more required) Water Marks (B1) (Riverine) Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9) Shallow Aquitard (D3) FAC-Neutral Test (D5)

WETLAND DETERMINATION DATA FORM - Arid West Region

andform (hillstope, terrace, etc.):	Lat:	a Valley Yes No Are	convex; none): Stope (%): Datum:
Hydric Soil Present? Yes Wetland Hydrology Present? Yes	No No	Is the Sampled within a Wetlan	Area nd? Yes No
Significant drought conditions present. EGETATION – Use scientific names of plan		vitenanc	e was noted.
Gapling/Shrub Stratum (Plot size: 30/=r) Sapling/Shrub Stratum (Plot size: 15/=r) Atriplex lentiformis Typha domingensis Paragmites australis Tamarix ramosissima S=33.50.2=13.45/=r Herb Stratum (Plot size: 5 = r) SeSuvium verrucosum	% Cover_Sp = T	otal Cover FACW The cover FACW FACW	Dominance Test worksheet: Number of Dominant Species That Are OBL, FACW, or FAC: Total Number of Dominant Species Across All Strata: Percent of Dominant Species That Are OBL, FACW, or FAC: Prevalence Index worksheet: Total % Cover of: Multiply by: OBL species FACW species FAC species FAC species FACU species FA
Voody Vine Stratum (Plot size:)	= To	otal Cover	Prevalence Index = B/A =
6 Bare Ground in Herb Stratum 35 % Cove	= To	otal Cover	Hydrophytic Vegetation Present? Yes No

-	-		
o	u	۱	L

Sampling Point: SP2

Depth	ription: (Describe to Matrix		Redox	Feature				
(inches)	Color (moist)	%_	Color (moist)	<u>%</u>	Type ¹	Loc ²	Texture	Rémarks
2-12	2.51R4/2	75	5/2.9/1	20	_D_	\overline{M}	SL_	
			7.54P4/6	5	\sim	PL		
						miles in the second	-	
-		Manufacture	**************************************					and the second s
							_	25 km 3 profest (MVN) 4 tille 18 4 fjan 19 a year taab at 1000 Miller (MVN)
	**************************************		(colstanta)?	***************************************				
			110			***************************************	-	the statement
			Reduced Matrix, CS			d Sand G		ion: PL=Pore Lining, M=Matrix.
		ble to all	LRRs, unless other		ed.)			r Problematic Hydric Soils ³ :
Histosol			Sandy Redo					ck (A9) (LRR C)
	ipedon (A2)		Stripped Mat		40.000.000			ck (A10) (LRR B)
Black His	TARREST AND ACCOUNT OF THE PARTY OF THE PART		Loamy Muck	Zalah arab daya ala	10 A S A S A S A S A S A S A S A S A S A		The state of the s	Vertic (F18)
	n Sulfide (A4)		Loamy Gleye		(F2)			ent Material (TF2)
	Layers (A5) (LRR C))	Depleted Ma	and the same of the same	(E0)		Other (E)	rplain in Remarks)
	ck (A9) (LRR D)		Redox Dark		Control of the contro			
	Below Dark Surface	(A11)	Depleted Da				3Indicators - F	hydronhytia vagatation and
	rk Surface (A12) ucky Mineral (S1)		Redox Depre Vernal Pools		F8)			hydrophytic vegetation and drology must be present,
	leyed Matrix (S4)		vernai Pools	(F9)				urbed or problematic.
With the contract of the Contr	ayer (if present):						T unicss disti	arbed or problematic.
Type:	ayer (ii present).							
IVDE								
								V
Depth (inc	hes):		and Managara and				Hydric Soil Pr	resent? Yes No
Depth (inc Remarks:							Hydric Soil Pr	resent? Yes No
Depth (incorrection) Remarks: YDROLOG	3Y						Hydric Soll Pr	resent? Yes No
Depth (incongress) Person	GY rology Indicators:		is check all that another				}	
Depth (inconstruction	GY rology Indicators: ators (minimum of on	e required	i; check all that apply				Seconda	ny Indicators (2 or more required)
Depth (inc Remarks: YDROLOG Vetland Hyd Primary Indic Surface \	GY irology Indicators: ators (minimum of on Nater (A1)	e required	Salt Crust (B11)			Seconda Wat	nry Indicators (2 or more required) er Marks (B1) (Riverine)
Depth (inc Remarks: YDROLOG Vetland Hyd Primary Indic Surface \ High Wal	GY rology Indicators: ators (minimum of on Vater (A1) er Table (A2)	e required	Salt Crust (Biotic Crust	B11) (B12)			Seconda Wat Sed	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine)
Primary Indic Surface \ High Wat Saturatio	GY rology Indicators: ators (minimum of on Vater (A1) er Table (A2) n (A3)		Salt Crust (Biotic Crust Aquatic Invo	B11) (B12) ertebrate			Seconda Wat Sed Drift	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine)
Primary Indic Surface \ High Water Mi	GY irology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin	ie)	Salt Crust (Biotic CrustAquatic Inverse✓ Hydrogen S	B11) (B12) ertebrate sulfide Oc	dor (C1)		Seconda Wat Sed Drift Drai	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10)
Depth (inconserved) Primary Indiconsurface Naturation Water Ma	GY rology Indicators: ators (minimum of on Vater (A1) er Table (A2) n (A3)	ie)	Salt Crust (Biotic CrustAquatic Invo✓ Hydrogen SOxidized RI	B11) (B12) ertebrate sulfide Oc nizospher	dor (C1) res along	Control of the control	Seconda Wat Sed Drift Draints (C3) Dry-	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2)
Primary Indic Surface \ High Wat Saturatio Water Ma	GY irology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin	ie) riverine)	Salt Crust (Biotic Crust Aquatic Invo Hydrogen S Oxidized Ri Presence o	B11) (B12) ertebrates sulfide Ochizospher	dor (C1) res along d Iron (C4)	Seconda Wat Sed Drift Drait ots (C3) Cray	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10)
Primary Indic Surface \ High Wat Saturatio Water Ma Sedimen Drift Dep	GY Irology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Non	ie) riverine)	Salt Crust (Biotic CrustAquatic Invo✓ Hydrogen SOxidized RI	B11) (B12) ertebrates sulfide Ochizospher	dor (C1) res along d Iron (C4)	Seconda Wat Sed Drift Drait ots (C3) Cray	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) rfish Burrows (C8)
Popth (income popular income popular	GY rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriveri	ne) riverine) ne)	Salt Crust (Biotic Crust Aquatic Inve Hydrogen S Oxidized Ri Presence o Recent Iron	B11) (B12) ertebrate sulfide Oc nizospher f Reduce	dor (C1) res along ed Iron (C4 on in Tilled)	Seconda Wat Sed Drift Drai Drai Cray Satu Sha	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) rfish Burrows (C8) uration Visible on Aerial Imagery (CS
Pepth (inc Remarks: YDROLOG Vetland Hyd Primary Indic Surface V High Wal Saturatio Water Man Sedimen Drift Dep Surface S Inundation	GY Irology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverint Deposits (B2) (Nonriverint Soil Cracks (B6)	ne) riverine) ne)	Salt Crust (Biotic Crust Aquatic Inve Hydrogen S Oxidized Ri Presence o Recent Iron	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductio	dor (C1) res along ed Iron (C4 on in Tilled C7))	Seconda Wat Sed Drift Drai Drai Cray Satu Sha	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) effish Burrows (C8) tration Visible on Aerial Imagery (CS
Pepth (inc Remarks: YDROLOG Vetland Hyd Primary Indic Surface V High Wal Saturatio Water Ma Sedimen Drift Dep Surface S Inundatio Water-St	GY Irology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Non- osits (B3) (Nonriverin Soil Cracks (B6) n Visible on Aerial Im- ained Leaves (B9)	ne) riverine) ne)	Salt Crust (Biotic Crust Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductio	dor (C1) res along ed Iron (C4 on in Tilled C7))	Seconda Wat Sed Drift Drai Drai Cray Satu Sha	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) rfish Burrows (C8) uration Visible on Aerial Imagery (CS
Primary Indic Surface \(\) High Water Ma Sedimen Drift Dep Surface \(\) Inundation Water-St	GY rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soils (B3) (Nonriverin Soil Cracks (B6) n Visible on Aerial Im ained Leaves (B9) ations:	ne) riverine) ne) nagery (B7	Salt Crust (Biotic Crust Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S	B11) (B12) ertebrate dulfide Oc nizospher f Reduce Reducti Surface (ain in Re	dor (C1) res along d Iron (C4 on in Tilled C7) marks))	Seconda Wat Sed Drift Drai Drai Cray Satu Sha	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) rfish Burrows (C8) uration Visible on Aerial Imagery (CS
Primary Indic Surface Naturatio Water Ma Sedimen Drift Dep Surface Water-Strield Observious	irology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin Soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Yes	ne) ne) nagery (B7	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate dulfide Oc nizospher f Reduce Reducti Surface (ain in Re	dor (C1) res along d Iron (C4 on in Tilled C7) marks))	Seconda Wat Sed Drift Drai Drai Cray Satu Sha	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) rfish Burrows (C8) uration Visible on Aerial Imagery (CS
Primary Indic Surface Nater Ma Saturatio Water Ma Sedimen Drift Dep Surface S Inundatio Water-St Field Observ Surface Water Table I	ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverint Deposits (B2) (Nonriverint Coils (B3) (Nonriverint Coil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Yes	ne) riverine) ne) nagery (B7	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate: culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along ed Iron (C4 on in Tilled C7)	c) d Soils (C6	Seconda Wat Sed Drift Drai Drai Cray Satu Sha	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) Afish Burrows (C8) Iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3) -Neutral Test (D5)
Primary Indic Surface Naturation Water Ma Sedimen Drift Dep Surface Su	rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Present? Yesent? Ilary fringe)	s!	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along d Iron (C4 on in Tilled C7) marks)	t Soils (C6	Seconda Wat Sed Drift Drai ots (C3) Dry- Cray Satu Sha FAC	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) Afish Burrows (C8) Iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3) -Neutral Test (D5)
Primary Indic Surface Naturation Water Ma Sourface Surface Surface Surface Surface Surface Surface Surface Surface Water Table Includes cap	rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Present? Yesent? Ilary fringe)	s!	Salt Crust (Biotic Crust Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along d Iron (C4 on in Tilled C7) marks)	t Soils (C6	Seconda Wat Sed Drift Drai ots (C3) Dry- Cray Satu Sha FAC	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) Afish Burrows (C8) Iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3) -Neutral Test (D5)
Primary Indic Surface Vater Street Observator Vater Table Is Saturation Principles Capture Street Observator Capture Street Capt	rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Present? Yesent? Ilary fringe)	s!	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along d Iron (C4 on in Tilled C7) marks)	t Soils (C6	Seconda Wat Sed Drift Drai ots (C3) Dry- Cray Satu Sha FAC	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) /fish Burrows (C8) iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3)
Primary Indic Surface Naturation Water Ma Sedimen Drift Dep Surface Su	rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Present? Yesent? Ilary fringe)	s!	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along d Iron (C4 on in Tilled C7) marks)	t Soils (C6	Seconda Wat Sed Drift Drai ots (C3) Dry- Cray Satu Sha FAC	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) Afish Burrows (C8) Iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3) -Neutral Test (D5)
Pepth (incontrol (inco	rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Present? Yesent? Ilary fringe)	s!	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along d Iron (C4 on in Tilled C7) marks)	t Soils (C6	Seconda Wat Sed Drift Drai ots (C3) Dry- Cray Satu Sha FAC	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) Afish Burrows (C8) Iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3) -Neutral Test (D5)
Depth (incoments: YDROLOG Vetland Hyd Primary Indic Surface \(\) High Water Mi Sedimen Drift Dep Surface \(\) Inundation Water-St ield Observ Surface Water Vater Table If saturation Princludes cap vescribe Rec	rology Indicators: ators (minimum of on Nater (A1) er Table (A2) n (A3) arks (B1) (Nonriverin t Deposits (B2) (Nonriverin soil Cracks (B6) n Visible on Aerial Imained Leaves (B9) ations: r Present? Present? Yesent? Ilary fringe)	s!	Salt Crust (Biotic Crust (Aquatic Invo Hydrogen S Oxidized Ri Presence o Recent Iron Thin Muck S Other (Expl	B11) (B12) ertebrate culfide Oc nizospher f Reduce Reductic Surface (ain in Re nes):	dor (C1) res along d Iron (C4 on in Tilled C7) marks)	t Soils (C6	Seconda Wat Sed Drift Drai ots (C3) Dry- Cray Satu Sha FAC	ery Indicators (2 or more required) er Marks (B1) (Riverine) iment Deposits (B2) (Riverine) Deposits (B3) (Riverine) nage Patterns (B10) Season Water Table (C2) /fish Burrows (C8) iration Visible on Aerial Imagery (CS) Ilow Aquitard (D3) :-Neutral Test (D5)

WETLAND DETERMINATION DATA FORM - Arid West Region

egion (LRR): <u>C - Mediterranean</u> Map Unit Name: <u>RÍVEYSÍAL COUNT</u> Imatic / hydrologic conditions on the site typical to the site typical typical to the site typical typ	y, Coache	lla Va	Mast A	Long: Datum:
imatic / hydrologic conditions on the site typical t			LILL Y	NVI classification
	Children and Children			
				(If no, explain in Remarks.)
	The second secon			'Normal Circumstances" present? Yes No 🖊
egetation N , Soil N , or Hydrology N	naturally pro	blematic?	(If ne	eeded, explain any answers in Remarks.)
IMARY OF FINDINGS - Attach site n	nap showing	samplin	g point l	ocations, transects, important features, e
rophytic Vegetation Present? ric Soil Present? land Hydrology Present? Yes Yes	No No No	200 1000	e Sampled in a Wetlar	
narks:	Can a series of the series of			
ETATION - Use scientific names of Stratum (Plot size: 30'=1)	plants. Absolute <u>% Cover</u>	Dominant Species?		Dominance Test worksheet: Number of Dominant Species
				That Are OBL, FACW, or FAC: (A)
				Total Number of Dominant Species Across All Strata: (B)
		= Total Co		Percent of Dominant Species 1/1=100%
ling/Shrub Stratum (Plot size: 15/=r)	45			That Are Obl., I Aow, of I Ao
Phragmites australis		=1	FACW	Prevalence Index worksheet:
Tamarix ramosissima		<u>N</u>	FAC	Total % Cover of: Multiply by:
				OBL species x1 =
				FACW species x 2 = FAC species x 3 =
=25 0.2=10 5'=Y	50	T-1-10-	Lose	FACU species
Stratum (Plot size: 5'=1')		= Total Co	ver	UPL species x 5 =
Distichlis spicata	2	_N_	FAC	Column Totals: (A) (E
				Prevalence Index = B/A =
	PROPERTY OF THE PARTY OF THE PA	1		Hydrophytic Vegetation Indicators:
			<u>.</u>	∑ Dominance Test is >50%
				Prevalence Index is ≤3.0 ¹
				Morphological Adaptations¹ (Provide supporting
			-	data in Remarks or on a separate sheet)
	2	= Total Co	ver	Problematic Hydrophytic Vegetation ¹ (Explain)
dy Vine Stratum (Plot size:)	- · · · · · · · · · · · · · · · · · · ·			
				Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
		-		
		= Total Co	ver	Hydrophytic Vegetation
		rust		Present? Yes No

Sampling Point: <u>SP3</u> of Indicators.)

0-14 16 YR 4/2 100 14-30 2.5 3/2 90 7.5 YR 4/6 10 C PL	CL depositional
4-30 2.5 \ 3/2 90 1.5 \ R \ 1/6 10 C PL	CL
ype: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Graydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.) Histosol (A1) Histic Epipedon (A2) Black Histic (A3) Hydrogen Sulfide (A4) Stripped Matrix (S6) Loamy Mucky Mineral (F1) Loamy Gleyed Matrix (F2) Stratified Layers (A5) (LRR C) 1 cm Muck (A9) (LRR D) Depleted Matrix (F3) Redox Dark Surface (F6) Depleted Below Dark Surface (A11) Thick Dark Surface (A12) Redox Depressions (F8)	Indicators for Problematic Hydric Soils ³ : 1 cm Muck (A9) (LRR C) 2 cm Muck (A10) (LRR B) Reduced Vertic (F18) Red Parent Material (TF2) Other (Explain in Remarks)
Sandy Mucky Mineral (S1) Vernal Pools (F9)	Indicators of hydrophytic vegetation and wetland hydrology must be present,
Sandy Gleyed Matrix (S4) Restrictive Layer (if present):	unless disturbed or problematic.
Type: Depth (inches):	Hydric Soil Present? Yes X No
	The state of the s
YDROLOGY	
Vetland Hydrology Indicators:	
Notice was a final transfer of the first and	Secondary Indicators (2 or more required)
Primary Indicators (minimum of one required; check all that apply)	
Surface Water (A1) Surface Water (A2) Salt Crust (B11) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Salt Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living Roote Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C6) Thin Muck Surface (C7) Water-Stained Leaves (B9) Other (Explain in Remarks)	Crayfish Burrows (C8)
Surface Water (A1) Salt Crust (B11) High Water Table (A2) Biotic Crust (B12) Saturation (A3) Aquatic Invertebrates (B13) Water Marks (B1) (Nonriverine) Oxidized Rhizospheres along Living Rootic Drift Deposits (B2) (Nonriverine) Presence of Reduced Iron (C4) Surface Soil Cracks (B6) Recent Iron Reduction in Tilled Soils (C6) Inundation Visible on Aerial Imagery (B7) Thin Muck Surface (C7) Water-Stained Leaves (B9) Other (Explain in Remarks)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) ts (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9 Shallow Aquitard (D3)
Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Surface Water Present? Surface Water Present? Saturation (A2) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living Roote Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C6) Thin Muck Surface (C7) Other (Explain in Remarks)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) ts (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9 Shallow Aquitard (D3)
Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Field Observations: Surface Water Present? Ves No Depth (inches): Saturation Present? Saturation Present Present Present Present Present Present Present Prese	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) ts (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9 Shallow Aquitard (D3)
Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water Stained Leaves (B9) Surface Water Present? Ves No Salt Crust (B11) Biotic Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living Roote Oxidized Rhizospheres along Living Roote Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C6) Thin Muck Surface (C7) Other (Explain in Remarks) Depth (inches): Depth (inches): Depth (inches):	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) ts (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9 Shallow Aquitard (D3) FAC-Neutral Test (D5)

WETLAND DETERMINATION DATA FORM - Arid West Region

Project/Site: AVENUE SO BY I de Applicant/Owner: CIT OF COACHOLIC Investigator(s): CNY IS JOHNSON, AMISMA Landform (hillslope, terrace, etc.): FLOOD LAIM Subregion (LRR): C-Mediterranean Soil Map Unit Name: RIVEYSIAL COUNTY, CARE climatic / hydrologic conditions on the site typical for this Are Vegetation Y, Soil Y, or Hydrology N si Are Vegetation N, Soil N, or Hydrology N no SUMMARY OF FINDINGS - Attach site map s	Lat:	Section, To Local relie	ownship, Raff (concave, I A Ley No _ Are (If no	convex, none): COVICA VE Slope (%): 1 -> Long: Datum: Datum:
Wetland Hydrology Present? Yes No. Remarks:	EV	vitt	ne Sampleo	nd? Yes X No
Significant drought conditions present. Of	are		urbe	soils and vegetation
/EGETATION – Use scientific names of plant	S.			
<u>Tree Stratum</u> (Plot size: 30'= r') 1 2 3	Absolute % Cover	Dominant Species?	Status	Dominance Test worksheet: Number of Dominant Species That Are OBL, FACW, or FAC:
4Sapling/Shrub Stratum (Plot size: 15 = Y)		= Total Co	over	Percent of Dominant Species That Are OBL, FACW, or FAC: 2/2 = 100 7 (A/B)
1. Atriplex lentiformis	25	7	FAC	Prevalence Index worksheet:
2. Typha dominaensis	35	7	OBL	Total % Cover of: Multiply by:
3. Támarix ramosissima	_3_	N	FAC	OBL species x 1 = FACW species x 2 =
£			-	FAC species x 3 =
0.5=31.5 0.2=12.6	63	= Total Co	WAF	FACU species x 4 =
Herb Stratum (Plot size: 51= Y	-			UPL species x 5 =
1. Heliotropium curascavicum 2. SESUVIUM VEVTUCOSUM 3.		22	FACU	Column Totals: (A) (B) Prevalence Index = B/A =
4.				Hydrophytic Vegetation Indicators:
5.				∑ Dominance Test is >50%
6.				Prevalence Index is ≤3.0¹
7				Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet)
8.				Problematic Hydrophytic Vegetation¹ (Explain)
Woody Vine Stratum (Plot size:) 1		= Total Co	ver	¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2	of Blotic Cr	= Total Co		Hydrophytic Vegetation Present? Yes No
Remarks:		- 1519 - Andrewson	C-00-001-00-0	4

C	\sim	ŧ	
J	v	ι	₩.

Sampling Point: SP4

Profile Description: (Describe to the de	oth needed to documen	t the indicator	or confirm	the absence of	indicators.)
Depth Matrix	Redox Fe		Loc ²	Toxturo	Remarks
(inches) Color (moist) %	Color (moist) 5 \ \ 2.5 \ \ \ 2	% Type'		Texture	Remarks
0-12 2.5/24/265		S D	<u>M</u> .	<u>sl</u> _	
	7.54R-4/6_	D C	PL		
	, ,				
					
¹ Type: C=Concentration, D=Depletion, RM			d Sand Gra		on: PL=Pore Lining, M=Matrix.
Hydric Soil Indicators: (Applicable to all	LRRs, unless otherwis	e noted.)			Problematic Hydric Soils ³ :
Histosol (A1)	Sandy Redox (S	•			k (A9) (LRR C)
Histic Epipedon (A2)	Stripped Matrix				k (A10) (LRR B)
Black Histic (A3)	Loamy Mucky N				Vertic (F18)
Hydrogen Sulfide (A4)	Loamy Gleyed I				nt Material (TF2)
Stratified Layers (A5) (LRR C)	Depleted Matrix			Other (Ex	plain in Remarks)
1 cm Muck (A9) (LRR D)	Redox Dark Sur				
Depleted Below Dark Surface (A11)	Depleted Dark S	. ,		3	
Thick Dark Surface (A12)	Redox Depress				nydrophytic vegetation and
Sandy Mucky Mineral (S1)	Vernal Pools (F	9)		-	rology must be present,
Sandy Gleyed Matrix (S4)				uniess distu	rbed or problematic.
Restrictive Layer (if present):					
Type:					</td
Depth (inches):	,, ,, ,, , , , , ,				esent? Yes No
Remarks: The soils ex	wildited ci	milar	no f	10 +	camples
The soils of	MIDITED SI	. 1 11 10(1	ורסיים	u 10	Source
taken at sp2.			'		
, ,					
HYDDOLOGY					
HYDROLOGY		· · · · · · · · · · · · · · · · · · ·			
Wetland Hydrology indicators:					
Primary Indicators (minimum of one require	d; check all that apply)			<u>Secondar</u>	y Indicators (2 or more required)
Surface Water (A1)	Salt Crust (B11	I)		Wate	r Marks (B1) (Riverine)
High Water Table (A2)	Biotic Crust (B	12)		Sedir	ment Deposits (B2) (Riverine)
Saturation (A3)	Aquatic Inverte	brates (B13)		Drift	Deposits (B3) (Riverine)
Water Marks (B1) (Nonriverine)				Drain	age Patterns (B10)
Sediment Deposits (B2) (Nonriverine)		spheres along I	Living Roots		Season Water Table (C2)
Drift Deposits (B3) (Nonriverine)		educed Iron (C4	-		fish Burrows (C8)
Surface Soil Cracks (B6)		duction in Tilled			ration Visible on Aerial Imagery (C9)
Inundation Visible on Aerial Imagery (B					ow Aquitard (D3)
Water-Stained Leaves (B9)	Other (Explain				Neutral Test (D5)
Field Observations:	Other (Explain	III (Ciliality)			110000111001
	🗸				
Surface Water Present? Yes	No Depth (inches	7			
Water Table Present? Yes	No Depth (inches):	_		,
Saturation Present? Yes	No Depth (inches): /′′	_ Wetlar	nd Hydrology Pr	resent? Yes No
(includes capillary fringe)				nunilable:	
I leggine Refolated I lata tetraam aattaa mi	onitoring well, aeriai prioti	os, previous insį	pections), if	avallable:	
Describe Recorded Data (stream gauge, mo					
Remarks:					
	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • •		
	· · · · · · · · · · · · · · · · · · ·		••		
	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		

WETLAND DETERMINATION DATA FORM - Arid West Region

ubregion (LRR): <u>C - Mediterranean</u> Lat:	convex, none): CONCAV Slope (%): 1-2- Long: Datum:
oil Map Unit Name: RIVEYS(all	
re climatic / hydrologic conditions on the site typical for this time of year? Yes No	(If no, explain in Remarks.)
re Vegetation, Soil, or Hydrology No. significantly disturbed? Are	"Normal Circumstances" present? Yes No
re Vegetation, Soil, or Hydrology naturally problematic? (If n	eeded, explain any answers in Remarks.)
UMMARY OF FINDINGS – Attach site map showing sampling point	locations, transects, important features, etc.
Community of the street of the	
Hydrophytic Vegetation Present? Yes No Is the Sample	d Area
Hydric Soil Present? Yes No within a Wetla	ind? Yes No No No
Wetland Hydrology Present? Yes No No	Lina a conit and
Remarks: Evidence of maintenance, distur vegetation. Hydric soil indicators	DIVE SOILS MA
regetation. Hydric coil indicators	were Still present.
0.	, and the second
EGETATION – Use scientific names of plants.	
Absolute Dominant Indicator	Dominance Test worksheet:
ree Stratum (Plot size: 30'=V') % Cover Species? Status	Number of Dominant Species
	That Are OBL, FACW, or FAC: (A)
).	Total Number of Dominant
3.	Species Across All Strata: (B)
7.110	Percent of Dominant Species 2 /2=1009
Sapling/Shrub Stratum (Plot size: 151=Y) = Total Cover	That Are OBL, FACW, or FAC:
Atriplex lentiformis 5 N FAC	Prevalence Index worksheet:
Typha dominaensis 15 Y OBL	Total % Cover of: Multiply by:
. Tamarix ramosissima 10 Y FAC	OBL species x1 =
	FACW species x 2 =
).	FAC species x 3 =
9.5 = 15 0.2 = 10 = Total Cover	FACU species x 4 =
Herb Stratum (Plot size: 5'=\(\sigma\)	UPL species x 5 =
	Column Totals: (A) (B)
·	Prevalence Index = B/A =
	Hydrophytic Vegetation Indicators:
	✓ Dominance Test is >50%
	Prevalence Index is ≤3.0¹
	Morphological Adaptations¹ (Provide supporting
	data in Remarks or on a separate sheet)
= Total Cover	Problematic Hydrophytic Vegetation¹ (Explain)
Voody Vine Stratum (Plot size:)	
	¹Indicators of hydric soil and wetland hydrology must
	be present, unless disturbed or problematic.
= Total Cover	Hydrophytic
6 Bare Ground in Herb Stratum % Cover of Biotic Crust	Vegetation Present? Yes No
	m the soil pit
Remarks: Distichlis spicata located 10' fro	
location. The area surrounding the	soil pit has been
emarks: Distichlis spicata located 10' fro location. The area surrounding the maintained and the vegetation rea have apoven back. Due to maintenan	soil pit has been noved. A few tamarisk

1	

ampling Point: SPS

Depth (inches) Color (moist) % Color (moist) % Type Loc²	
0-12 57 3/2 85 7.54R4/6 5 C PL	
	SC
2 D M	
Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand lydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)	Grains. ² Location: PL=Pore Lining, M=Matrix. Indicators for Problematic Hydric Soils ³ :
_ Histosol (A1) Sandy Redox (S5)	
Histic Epipedon (A2) Stripped Matrix (S6)	1 cm Muck (A9) (LRR C) 2 cm Muck (A10) (LRR B)
Black Histic (A3) Loamy Mucky Mineral (F1)	Reduced Vertic (F18)
Hydrogen Sulfide (A4) Loamy Gleyed Matrix (F2)	Red Parent Material (TF2)
Stratified Layers (A5) (LRR C) Depleted Matrix (F3)	Other (Explain in Remarks)
1 cm Muck (A9) (LRR D) Redox Dark Surface (F6)	The second of th
Depleted Below Dark Surface (A11) Depleted Dark Surface (F7)	
Thick Dark Surface (A12) Redox Depressions (F8)	³ Indicators of hydrophytic vegetation and
Sandy Mucky Mineral (S1) Vernal Pools (F9)	wetland hydrology must be present,
Sandy Gleyed Matrix (S4)	unless disturbed or problematic.
estrictive Layer (if present):	
Type:	
Depth (inches):	Hydric Soil Present? Yes No
dge of whitewater kiver. It is evident been disturbed and dug up, based on YDROLOGY	sediment layer position
Vetland Hydrology Indicators:	Secondary Indicators (2 or more required)
	Occordery indicators (2 or more regarded)
Primary Indicators (minimum of one required; check all that apply)	Motor Mades (D4) (Discripe)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) Salt Crust (B11)	Water Marks (B1) (Riverine)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Biotic Crust (B12)	,Sediment Deposits (B2) (Riverine)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Primary Indicators (minimum of one required; check all that apply) Salt Crust (B11) Biotic Crust (B12) Aquatic Invertebrates (B13)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Primary Indicators (minimum of one required; check all that apply) Salt Crust (B11) Biotic Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Primary Indicators (minimum of one required; check all that apply) Salt Crust (B11) Biotic Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Coots (C3) Dry-Season Water Table (C2)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Presence of Reduced Iron (C4)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Saturation (A1) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (A1)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Salt Crust (B11) Biotic Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C1)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) C6) Saturation Visible on Aerial Imagery (C9) Shallow Aquitard (D3)
Surface Water (A1) Salt Crust (B11) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water Stained Leaves (B9) Salt Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C4) Thin Muck Surface (C7) Other (Explain in Remarks)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9)
Surface Water (A1) High Water Table (A2) Salt Crust (B12) Aquatic Invertebrates (B13) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Salt Crust (B11) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C4) Thin Muck Surface (C7) Other (Explain in Remarks)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) C6) Saturation Visible on Aerial Imagery (C9) Shallow Aquitard (D3)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Saturation (A3) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C4) Thin Muck Surface (C7) Water-Stained Leaves (B9) Other (Explain in Remarks) Surface Water Present? Yes No Depth (inches):	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Coots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) C6) Saturation Visible on Aerial Imagery (C9 Shallow Aquitard (D3)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Water Table Present? Yes No Depth (inches): Vater Table Present? Salt Crust (B11) Salt Crust (B12) Salt Crus	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3) Dry-Season Water Table (C2) Crayfish Burrows (C8) C6) Saturation Visible on Aerial Imagery (C9) Shallow Aquitard (D3)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Surface Water Present? Ves No Depth (inches): Water Table Present? Yes No Depth (inches): Water Table Present	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3)
Primary Indicators (minimum of one required; check all that apply) Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Field Observations: Surface Water Present? Ves No Depth (inches): Water Table Present? Yes No Depth (inches): Weincludes capillary fringe) Saturation Present? Yes No Depth (inches): Weincludes capillary fringe)	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3)
High Water Table (A2) Saturation (A3) Water Marks (B1) (Nonriverine) Sediment Deposits (B2) (Nonriverine) Drift Deposits (B3) (Nonriverine) Surface Soil Cracks (B6) Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) Field Observations: Surface Water Present? Water Table Present? Biotic Crust (B12) Aquatic Invertebrates (B13) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres along Living R Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C1) Thin Muck Surface (C7) Other (Explain in Remarks) Depth (inches): Ves No Depth (inches): Depth (inches):	Sediment Deposits (B2) (Riverine) Drift Deposits (B3) (Riverine) Drainage Patterns (B10) Roots (C3)

WETLAND DETERMINATION DATA FORM - Arid West Region

Investigator(s): CNVIS JONNSON, ANI Landform (hillslope, terrace, etc.):	Lat:	Local relief (concave, LIA VAILLY ar? Yes No_ disturbed? Are blematic? (If ne	convex, none): CONCAVE Slope (%):
Hydrophytic Vegetation Present? Hydric Soil Present? Wetland Hydrology Present? Yes Yes	No No	Is the Sampled within a Wetlan	i Area nd? Yes No No
VEGETATION – Use scientific names of p Tree Stratum (Plot size: 30'= V) 1.	olants. Absolute	Dominant Indicator Species? Status	Dominance Test worksheet: Number of Dominant Species That Are OBL, FACW, or FAC: (A)
2		= Total Cover	Total Number of Dominant Species Across All Strata: Percent of Dominant Species That Are OBL, FACW, or FAC: (B)
1. Atriplex lentiformis 2. Typha dominaensis 3. Tamarix ramosissima 4.	10 5 25	Y FAC Y FAC	Prevalence Index worksheet: Total % Cover of: Multiply by: OBL species x 1 = FACW species x 2 = FAC species x 3 =
5. 0 : S = 20 0 · 2 = 8 Herb Stratum (Plot size: 5'= Y) 1			FACU species
3			Prevalence Index = B/A =
8		= Total Cover	Problematic Hydrophytic Vegetation¹ (Explain) ¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
% Bare Ground in Herb Stratum % C		= Total Cover	Hydrophytic Vegetation Present? Yes No

Sampling Point: SP 6

Depth	Matrix			Features				
(inches)	Color (moist)	- %	Color (moist)	<u>%</u>	Type ¹	Loc²	Texture	Remarks
)- (2	5 3 2	85	7.57R4/6	15	C	PL	SC	
2-18	5/3/1	90	5 /K 4/6	10	<u> </u>	PL		
						1		
	-	-		0.00			-	The second secon
	WHEN THE PERSON NAMED IN COLUMN 1					Trom or Transportation		
		-						
	3				****		*	12 12 12 12 12 12 12 12 12 12 12 12 12 1
			=Reduced Matrix, CS=			d Sand Gra	TWO THE PARTY OF T	on: PL=Pore Lining, M=Matrix.
		cable to al	LRRs, unless otherw	vise note	d.)		Indicators for	Problematic Hydric Soils ³ :
Histosol	***************************************		Sandy Redox				1 cm Muc	k (A9) (LRR C)
	pipedon (A2)		Stripped Mat				2 cm Muc	k (A10) (LRR B)
Black Hi			Loamy Muck					Vertic (F18)
	n Sulfide (A4)		Loamy Gleye		(F2)		Red Pare	nt Material (TF2)
	Layers (A5) (LRR	C)	Depleted Ma				Other (Ex	plain in Remarks)
	ick (A9) (LRR D)		Redox Dark	Short of the country of the same of				
	d Below Dark Surface	ce (A11)	Depleted Dar	k Surface	(F7)			
	ark Surface (A12)		Redox Depre	ssions (F	8)		³ Indicators of I	hydrophytic vegetation and
Sandy N	lucky Mineral (S1)		Vernal Pools	(F9)				drology must be present,
_ Sandy G	lleyed Matrix (S4)							irbed or problematic.
lestrictive I	_ayer (if present):			inequa.				
Type:	MANAGEMENT AND ASSESSMENT OF THE SECOND ASSESS		The Control of the Co					
Depth (inc	ches):						Hydric Soil Pre	esent? Yes No
			uident. Ind turbed by					
YDROLO	GY drology Indicators		WIN THE CO.			trans-stan		The second secon
787.4			al access and care and				- 27 1 2	V. A.
		one require	d; check all that apply)				275,884015	ry Indicators (2 or more required)
	Water (A1)		Salt Crust (I				Wate	er Marks (B1) (Riverine)
	ter Table (A2)		Biotic Crust	(B12)			Sedi	ment Deposits (B2) (Riverine)
X Saturation	on (A3)		Aquatic Inve	rtebrates	(B13)		∠ Drift	Deposits (B3) (Riverine)
Water M	arks (B1) (Nonrive	rine)	Hydrogen S	ulfide Ode	or (C1)			nage Patterns (B10)
Sedimen	t Deposits (B2) (No	nriverine)	Oxidized Rh	izosphere	es along i	Livina Root		Season Water Table (C2)
	osits (B3) (Nonrive	William Control of the state of the	Presence of					fish Burrows (C8)
	Soil Cracks (B6)		Recent Iron					
		Imanani /D				I SORS (CO)		ration Visible on Aerial Imagery (C9
	on Visible on Aerial	imagery (b		The second second	2000			ow Aquitard (D3)
	ained Leaves (B9)		Other (Expla	ain in Ren	narks)		FAC-	-Neutral Test (D5)
ield Observ		<i>(</i>		200				
lurface Wate Vater Table I			No Depth (inch			-		
						-	5 5 5 5 1 1 N	
aturation Pr ncludes cap		es	No Depth (inch	es):		_ Wetla	nd Hydrology Pi	resent? Yes No No
		n gauge, m	onitoring well, aerial ph	otos, pre	vious ins	pections), if	available:	**************************************
Remarks:		(- Opposition of		- mar	nin Limber de		94	esimps and a second of the sec

NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL				
Applic	ant: City of Coachella	Date: MARCH 8, 2019		
Attache	ed is:	See Section below		
	INITIAL PROFFERED PERMIT (Stand	A		
	PROFFERED PERMIT (Standard Permi	В		
	PERMIT DENIAL	С		
APPROVED JURISDICTIONAL DETERMINATION			D	
X	PRELIMINARY JURISDICTIONAL D	E		

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at http://www.usace.army.mil/cecw/pages/reg_materials.aspx or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer
 for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is
 authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its
 entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional
 determinations associated with the permit.
- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer
 for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is
 authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its
 entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional
 determinations associated with the permit.
- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.

- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

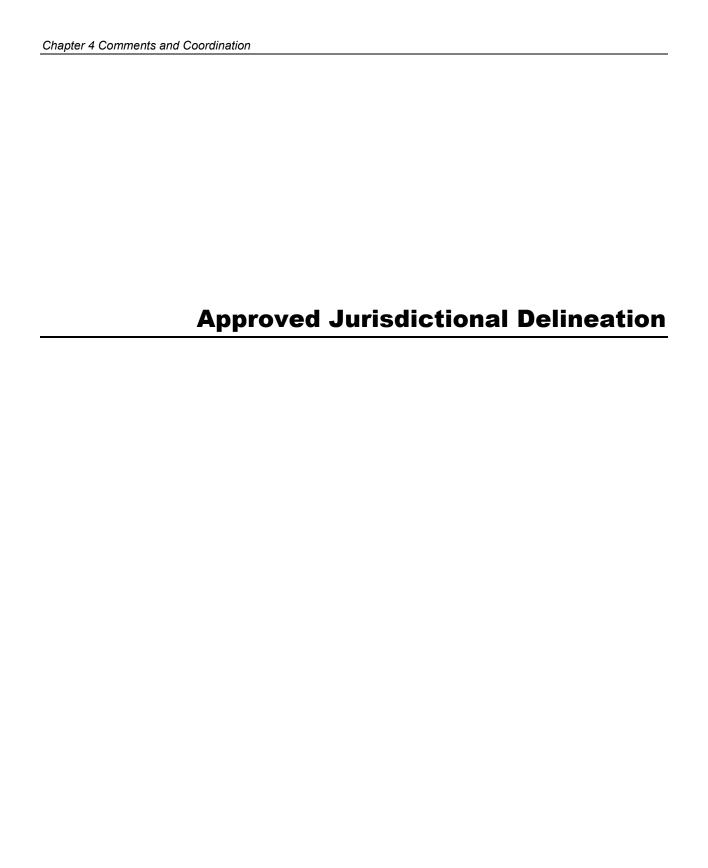
POINT OF CONTACT FOR OUESTIONS OR INFORMATION:

If you have questions regarding this decision and/or the	If you only have questions regarding the appeal process
appeal process you may contact: Tiffany Kwakwa	you may also contact: Thomas J. Cavanaugh
Project Manager	Administrative Appeal Review Officer,
U.S. Army Corps of Engineers	U.S. Army Corps of Engineers
Los Angeles District	South Pacific Division
915 Wilshire Boulevard, Suite 930	1455 Market Street, 2052B
Los Angeles, California 90017	San Francisco, California 94103-1399
Phone: (213) 452-3375	Phone: (415) 503-6574
Email: Tiffany.D.Kwakwa@usace.army.mil	Fax: (415) 503-6646
	Email: thomas.j.cavanaugh@usace.army.mil
RIGHT OF ENTRY: Your signature below grants the right	of entry to Corps of Engineers personnel, and any

RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day notice of any site investigation, and will have the opportunity to participate in all site investigations.

m, confunction.		
	Date:	Telephone number:
Signature of appellant or agent.		

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DEPARTMENT OF THE ARMY

U.S. ARMY CORPS OF ENGINEERS, LOS ANGELES DISTRICT 915 WILSHIRE BOULEVARD, SUITE 930 LOS ANGELES, CALIFORNIA 90017

March 21, 2019

SUBJECT: Approved Jurisdictional Determination

Jonathan Hoy City of Coachella 1515 Sixth Street Coachella, California 92236

Dear Mr. Hoy:

I am responding to your request (File No. SPL-2018-00494-VCL) for an approved Department of the Army jurisdictional determination (JD) for the Caltrans State Route 86/Avenue 50 Interchange Project site (lat. 33.685409°N, long. -116.160351°W) located within/near the city of Coachella, Riverside County, California.

The Corps' evaluation process for determining whether or not a Department of the Army permit is needed involves two tests. If both tests are met, a permit would likely be required. The first test determines whether or not the proposed project is located within the Corps' geographic jurisdiction (i.e., it is within a water of the United States). The second test determines whether or not the proposed project is a regulated activity under Section 10 of the Rivers and Harbors Act or Section 404 of the Clean Water Act. This evaluation pertains only to geographic jurisdiction.

Based on available information, I have determined waters of the United States do not occur on the project site. The basis for our determination can be found in the enclosed Approved Jurisdictional Determination (JD) form(s).

This letter includes an approved jurisdictional determination for a portion of the Caltrans State Route 86/Avenue 50 Interchange Project site. If you wish to submit new information regarding this jurisdictional determination, please do so within 60 days. We will consider any new information so submitted and respond within 60 days by either revising the prior determination, if appropriate, or reissuing the prior determination. If you object to this or any revised or reissued jurisdictional determination, you may request an administrative appeal under Corps regulations at 33 CFR Part 331. Enclosed you will find a Notification of Appeal Process (NAP) and Request for Appeal (RFA) form. If you wish to appeal this decision, you must submit a completed RFA form within 60 days of the date on the NAP to the Corps South Pacific Division Office at the following address:

Tom Cavanaugh Administrative Appeal Review Officer U.S. Army Corps of Engineers South Pacific Division, CESPD-PDO, 4765H Phillip Burton Federal Building, Post Office Box 36023 450 Golden Gate Avenue San Francisco, California 94102

In order for an RFA to be accepted by the Corps, the Corps must determine that it is complete, that it meets the criteria for appeal under 33 CFR Part 331.5 (see below), and that it has been received by the Division Office by **May 20, 2019.**

This determination has been conducted to identify the extent of the Corps' Clean Water Act jurisdiction on the particular project site identified in your request, and is valid for five years from the date of this letter, unless new information warrants revision of the determination before the expiration date. This determination may not be valid for the wetland conservation provisions of the Food Security Act of 1985. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service prior to starting work.

Thank you for participating in the regulatory program. If you have any questions, please contact me at (213) 452-3375 or via e-mail at <u>Tiffany.D.Kwakwa@usace.army.mil</u>. Please help me to evaluate and improve the regulatory experience for others by completing the customer survey form at http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey.

Sincerely,

Kyle J. Dahl Team Lead South Coast Branch Regulatory Division

Enclosure(s)





Regulatory Program

INTERIM APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in the Interim Approved Jurisdictional Determination Form User Manual.

SECTION I: BACKGROUND INFORMATION

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (AJD): February 11, 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): SPL-2018-00494-VCL

C. PROJECT LOCATION AND BACKGROUND INFORMATION:
State:California County/parish/borough: Riverside County City: Coachella
Center coordinates of site (lat/long in degree decimal format): Lat. 33.685409°, Long116.160351°.
Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential
jurisdictional areas where applicable) is/are: □attached ⊠ in report/map titled Delineation of State and Federal
Jurisdictional Waters ("JD Report"; Michael Baker, Revised November 2018). Refer to Exhibits 1, 2, 6A and 7A.
Other sites (e.g., offsite mitigation sites, disposal sites, etc.) are associated with this action and are recorded on a
different jurisdictional determination (JD) form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1): NA.
D. DEVIEW DEDECORMED FOR SITE EVALUATION.
D. REVIEW PERFORMED FOR SITE EVALUATION: Office (Desk) Determination Only. Date:
☐ Office (Desk) Determination Office (Desk) and Field Determination. Office/Desk Dates: 4/4/2016 and 5/2/2017 Field Date(s): 4/5/2016,
5/3/2017, and 9/20/2018.
0/0/2011, and 0/20/2010.
SECTION II: DATA SOURCES
Check all that were used to aid in the determination and attach data/maps to this AJD form and/or references/citations
in the administrative record, as appropriate.
Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: 0C970_Cut and
Fill_GAD.dgn, May 16, 2018.
Data sheets prepared/submitted by or on behalf of the applicant/consultant.
☑ Data sheets/delineation report are sufficient for purposes of AJD form. Title/Date: Delineation of State and
Federal Jurisdictional Waters (Michael Baker, Revised November 2018). Refer to Appendix A, Wetland Determination
Data Forms, of the JD Report.
Data sheets/delineation report are not sufficient for purposes of AJD form. Summarize rationale and include
information on revised data sheets/delineation report that this AJD form has relied upon:
Revised Title/Date: .
Data sheets prepared by the Corps. Title/Date:
Corps navigable waters study. Title/Date:
CorpsMap ORM map layers. Title/Date:
USGS Hydrologic Atlas. Title/Date:
USGS, NHD, or WBD data/maps. Title/Date: .
USGS 8, 10 and/or 12 digit HUC maps. HUC number:
USGS maps. Scale & quad name and date: U.S. Geological Survey, 7.5 Minute Series Topographic Quadrangle,
Indio, California, 2016. Refer to Exhibit 2 of the JD Report.
USDA NRCS Soil Survey. Citation: U.S. Department of Agriculture, Natural Resources Conservation Service,
Web Soil Survey. (http://websoilsurvey.nrcs.usda.gov/app/). Refer to Appendix A, Custom Soil Resource
Report for Riverside County, Coachella Valley Area, California, of the JD Report.

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USFWS National Wetlands Inventory maps. Citation: U.S. Fish and Wildlife Service, Department of Habitat and Resource Conservation, Wetland Geodatabase. (http://wetlandsfws.er.usgs.gov/NWI/index.html). Refer to Appendix
A, National Wetlands Inventory, of the JD Report. State/Local wetland inventory maps. Citation:
FEMA/FIRM maps. Citation: U.S. Department of Homeland Security, Federal Emergency Management Agency,
National Flood Insurance Program, Flood Insurance Rate Map No. 06065C2260G. August 2008. Refer to Appendix A
Fillood Insurance Rate Map, of the JD Report.
Photographs: Aerial. Citation: Photos - Refer to Exhibits 4 and 5a-c of the JD Report; Aerials - Google Earth
Pro 2012, August 2018. or Other. Citation:
LiDAR data/maps. Citation:
Previous JDs. File no. and date of JD letter:
Applicable/supporting case law:
Applicable/supporting scientific literature:
Other information (please specify):
SECTION III: SUMMARY OF FINDINGS
Complete ORM "Aquatic Resource Upload Sheet" or Export and Print the Aquatic Resource Water Droplet Screen
from ORM for All Waters and Features, Regardless of Jurisdictional Status – Required
A. RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION:
 "navigable waters of the U.S." within RHA jurisdiction (as defined by 33 CFR part 329) in the review area. Complete Table 1 - Required
NOTE: If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section
10 navigable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to
follow the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.
B. CLEAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within CWA jurisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply. (a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable Waters (TNWs))
Complete Table 1 - Required
☐ This AJD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that
has not previously been designated as such. Documentation required for this case-specific (a)(1) TNW
determination is attached. (a)(2): All interstate waters, including interstate wetlands.
• Complete Table 2 - Required
(a)(3): The territorial seas.
Complete Table 3 - Required
(a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3.
• Complete Table 4 - Required (a)(5): All tributaries, as defined in 33 CFR part 328.3, of waters identified in paragraphs (a)(1)-(a)(3) of 33 CFR
part 328.3.
Complete Table 5 - Required
(a)(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including wetlands, ponds, lakes, oxbows, impoundments, and similar waters.
Complete Table 6 - Required Bordering/Contiguous.
Neighboring:
(c)(2)(i): All waters located within 100 feet of the ordinary high water mark (OHWM) of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3.
(c)(2)(ii): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water.
(c)(2)(iii): All waters located within 1,500 feet of the high tide line of a water identified in paragraphs (a)(1) or (a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes.
(a)(3) of 33 GFR part 326.5, and all waters within 1,500 feet of the GFWW of the Great Lakes. (a)(7): All waters identified in 33 GFR 328.3(a)(7)(i)-(v) where they are determined, on a case-specific basis, to
have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
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	• Complete Table 7 for the significant nexus determination. Attach a map delineating the SPOE watershed boundary with (a)(7) waters identified in the similarly situated analysis Required ☐ Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
	(a)(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or OHWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a case-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
	• Complete Table 8 for the significant nexus determination. Attach a map delineating the SPOE watershed boundary with (a)(8) waters identified in the similarly situated analysis Required ☐ Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
С.	NON-WATERS OF THE U.S. FINDINGS:
Ch	eck all that apply.
	The review area is comprised entirely of dry land. Potential-(a)(7) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
	 Complete Table 9 and attach a map delineating the SPOE watershed boundary with potential (a)(7) waters identified in the similarly situated analysis Required
	Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
	Potential-(a)(8) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
	Complete Table 9 and attach a map delineating the SPOE watershed boundary with potential (a)(8) waters identified in the similarly situated analysis Required
	Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus determination.
\boxtimes	Excluded Waters (Non-Waters of U.S.), even where they otherwise meet the terms of paragraphs (a)(4)-(a)(8): • Complete Table 10 - Required
	(b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of the CWA.
	(b)(2): Prior converted cropland.
	 (b)(3)(i): Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary. (b)(3)(ii): Ditches with intermittent flow that are not a relocated tributary, excavated in a tributary, or drain wetlands.
	(b)(3)(iii): Ditches that do not flow, either directly or through another water, into a water identified in paragraphs (a)(1)-(a)(3).
	 □ (b)(4)(i): Artificially irrigated areas that would revert to dry land should application of water to that area cease. □ (b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such as farm and stock watering ponds, irrigation ponds, settling basins, fields flooded for rice growing, log cleaning ponds, or cooling ponds. □ (b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land.¹
	 (b)(4)(iv): Small ornamental waters created in dry land.¹ (b)(4)(v): Water-filled depressions created in dry land incidental to mining or construction activity, including pits excavated for obtaining fill, sand, or gravel that fill with water.
	(b)(4)(vi): Erosional features, including gullies, rills, and other ephemeral features that do not meet the definition of tributary, non-wetland swales, and lawfully constructed grassed waterways. ¹
	 (b)(4)(vii): Puddles.¹ (b)(5): Groundwater, including groundwater drained through subsurface drainage systems.¹ (b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry land.¹
	IMITM:

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¹ In many cases these excluded features will not be specifically identified on the AJD form, unless specifically requested. Corps Districts may, in case-by-case instances, choose to identify some or all of these features within the review area.

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	(b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewater
	recycling; groundwater recharge basins; percolation ponds built for wastewater recycling; and water
	distributary structures built for wastewater recycling.
	Other non-jurisdictional waters/features within review area that do not meet the definitions in 33 CFR 328.3 of
	(a)(1)-(a)(8) waters and are not excluded waters identified in (b)(1)-(b)(7).
	Complete Table 11 - Required.
D. <i>A</i>	ADDITIONAL COMMENTS TO SUPPORT AJD:

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Jurisdictional Waters of the U.S.

Table 1. (a)(1) Traditional Navigable Waters

(a)(1) Waters Name	(a)(1) Criteria	Rationale to Support (a)(1) Designation Include High Tide Line or Ordinary High Water Mark indicators, when applicable.
N/A	Choose an item.	N/A

Table 2. (a)(2) Interstate Waters

(a)(2) Waters Name	Rationale to Support (a)(2) Designation
N/A	N/A

Table 3. (a)(3) Territorial Seas

(a)(3) Waters Name	Rationale to Support (a)(3) Designation
N/A	N/A

Table 4. (a)(4) Impoundments

(a)(4) Waters Name	Rationale to Support (a)(4) Designation
N/A	N/A
N/A	N/A

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Table 5. (a)(5)Tributaries

(a)(5) Waters Name	Flow Regime	(a)(1)-(a)(3) Water Name to which this (a)(5) Tributary Flows	Tributary Breaks	Rationale for (a)(5) Designation and Additional Discussion. Identify flowpath to (a)(1)-(a)(3) water or attach map identifying the flowpath; explain any breaks or flow through excluded/non-jurisdictional features, etc.
N/A	Choose an item.	N/A	Choose an item.	N/A
N/A	Choose an item.	N/A	Choose an item.	N/A
N/A	Choose an item.	N/A	Choose an item.	N/A
N/A	Choose an item.	N/A	Choose an item.	N/A

Table 6. (a)(6) Adjacent Waters

(a)(6) Waters Name	(a)(1)-(a)(5) Water Name to which this Water is Adjacent	Rationale for (a)(6) Designation and Additional Discussion. Identify the type of water and how the limits of jurisdiction were established (e.g., wetland, 87 Manual/Regional Supplement); explain how the 100-year floodplain and/or the distance threshold was determined; whether this water extends beyond a threshold; explain if the water is part of a mosaic, etc.
N/A	N/A	N/A

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Table 7. (a)(7) Waters

SPOE Name	(a)(7) Waters Name	(a)(1)-(a)(3) Water Name to which this Water has a Significant Nexus	Significant Nexus Determination Identify SPOE watershed; discuss whether any similarly situated waters were present and aggregated for SND; discuss data, provide analysis, and summarize how the waters have more than speculative or insubstantial effect on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water, etc.
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Table 8. (a)(8) Waters

SPOE Name	(a)(8) Waters Name	(a)(1)-(a)(3) Water Name to which this Water has a Significant Nexus	Significant Nexus Determination Identify SPOE watershed; explain how 100-yr floodplain and/or the distance threshold was determined; discuss whether waters were determined to be similarly situated to subject water and aggregated for SND; discuss data, provide analysis, and then summarize how the waters have more than speculative or insubstantial effect the on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water, etc.
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Page 7 of 7 Version: October 1, 2015

Non-Jurisdictional Waters

Table 9. Non-Waters/No Significant Nexus

SPOE Name	Non-(a)(7)/(a)(8) Waters Name	(a)(1)-(a)(3) Water Name to which this Water DOES NOT have a Significant Nexus	Basis for Determination that the Functions DO NOT Contribute Significantly to the Chemical, Physical, or Biological Integrity of the (a)(1)-(a)(3) Water. Identify SPOE watershed; explain how 100-yr floodplain and/or the distance threshold was determined; discuss whether waters were determined to be similarly situated to the subject water; discuss data, provide analysis, and summarize how the waters did not have more than a speculative or insubstantial effect on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water.
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

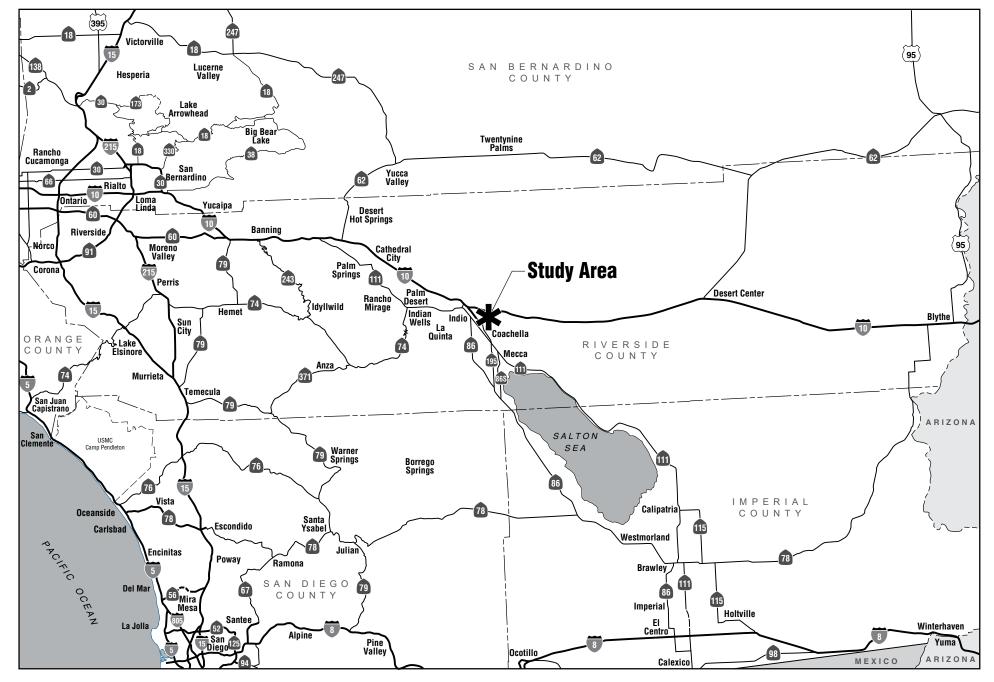
Table 10. Non-Waters/Excluded Waters and Features

Paragraph (b) Excluded Feature/Water Name	Rationale for Paragraph (b) Excluded Feature/Water and Additional Discussion.
Agriculture Pond (State Route 86/Avenue 50 New Interchange Project, SPL- 2018-00494-VCL)	The aquatic resource is an agricultural pond excavated wholly in uplands between December 2014 and May 2015. Google Earth Aerials prior to 2015 show no water present on-site and the area appeared to be an agricultural field. After 2015, the pond appears in the aerials and it is currently present on-site. The feature is excluded by definition.
N/A	N/A

Table 11. Non-Waters/Other

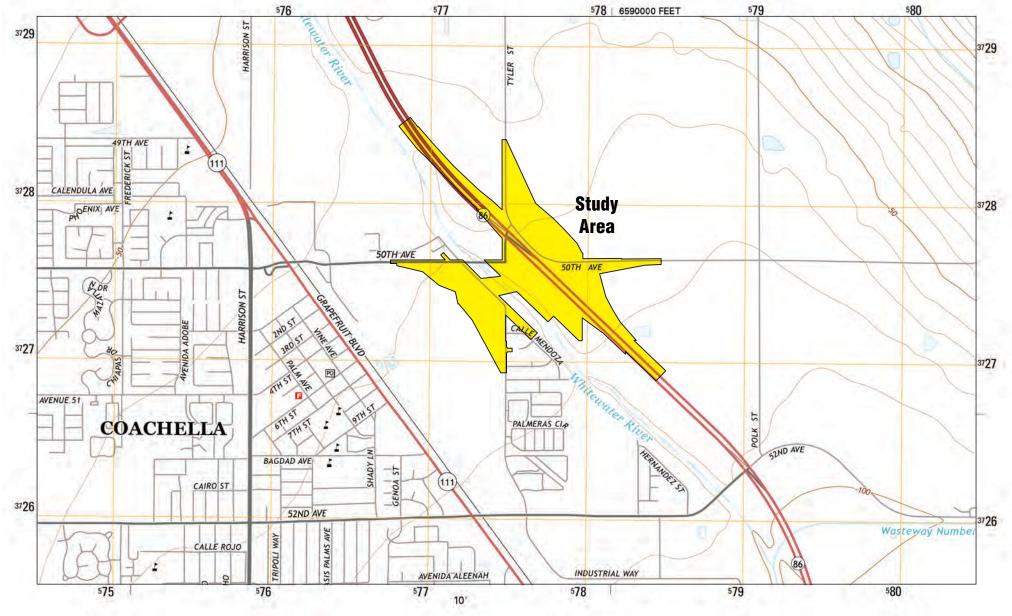
Other Non-U.S. Feature	Waters of e/Water Name	Rationale for Non-Waters of U.S. Feature/Water and Additional Discussion.
N/A		N/A

Page 8 of 7 Version: October 1, 2015

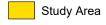


SR-86/ AVENUE 50 NEW INTERCHANGE PROJECT • JURISDICTIONAL DELINEATION

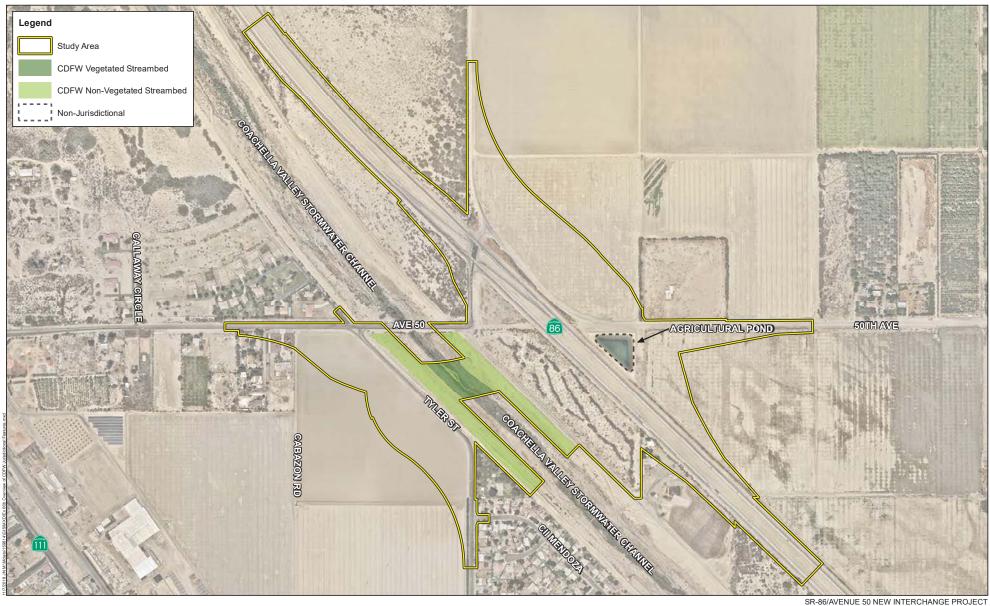
Regional Vicinity



Source: USGS Indio, CA Quadrangle, 2016.



SR-86/AVENUE 50 NEW INTERCHANGE PROJECT • JURISDICTIONAL DELINEATION

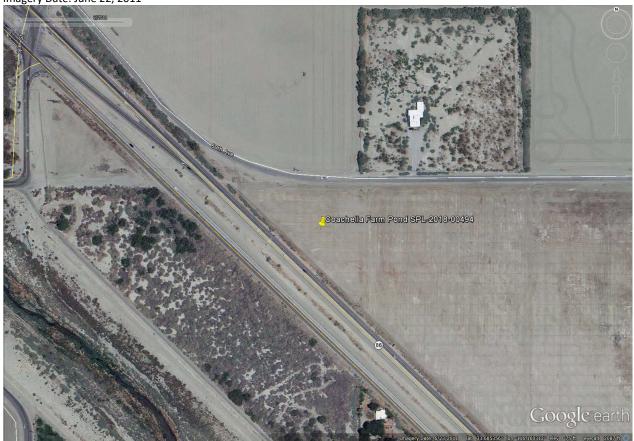


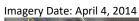
0 500 1,000 Fee SR-86/AVENUE 50 NEW INTERCHANGE PROJECT JURISDICTIONAL DELINEATION

Overview of CDFW Jurisdictional Features

Google Earth Aerial Imagery

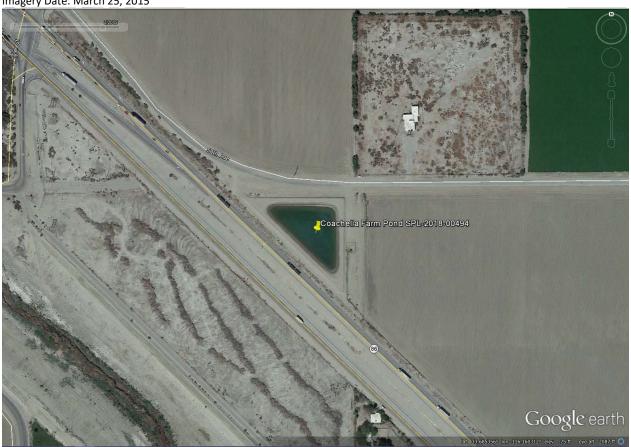
Imagery Date: June 22, 2011







Imagery Date: March 25, 2015





NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL			
Applicant: City of Coachella	File Number: SPL-2018-00494-VCL	Date: MARCH 21, 2019	
Attached is:		See Section below	
INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)		A	
PROFFERED PERMIT (Standard Permit or Letter of permission)		В	
PERMIT DENIAL		С	
X APPROVED JURISDICTIONAL DETERMINATION		D	
PRELIMINARY JURISDICTIONAL DETERMINATION		Е	

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at http://www.usace.army.mil/cecw/pages/reg_materials.aspx or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer
 for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is
 authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its
 entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional
 determinations associated with the permit.
- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.
- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.

- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFORMATION:

If you have questions regarding this decision and/or the	If you
appeal process you may contact:	you ma
TD' 00 TZ 1	-

Tiffany Kwakwa

U.S. Army Corps of Engineers

Los Angeles District

915 Wilshire Boulevard, Suite 930

Los Angeles, California 90017

Phone: (213) 452-3375

Email: Tiffany.D.Kwakwa@usace.army.mil

If you only have questions regarding the appeal process you may also contact:

Thomas J. Cavanaugh

Administrative Appeal Review Officer

U.S. Army Corps of Engineers

South Pacific Division, CESPD-PDO, 4765H

Phillip Burton Federal Building

Post Office Box 36023

450 Golden Gate Avenue

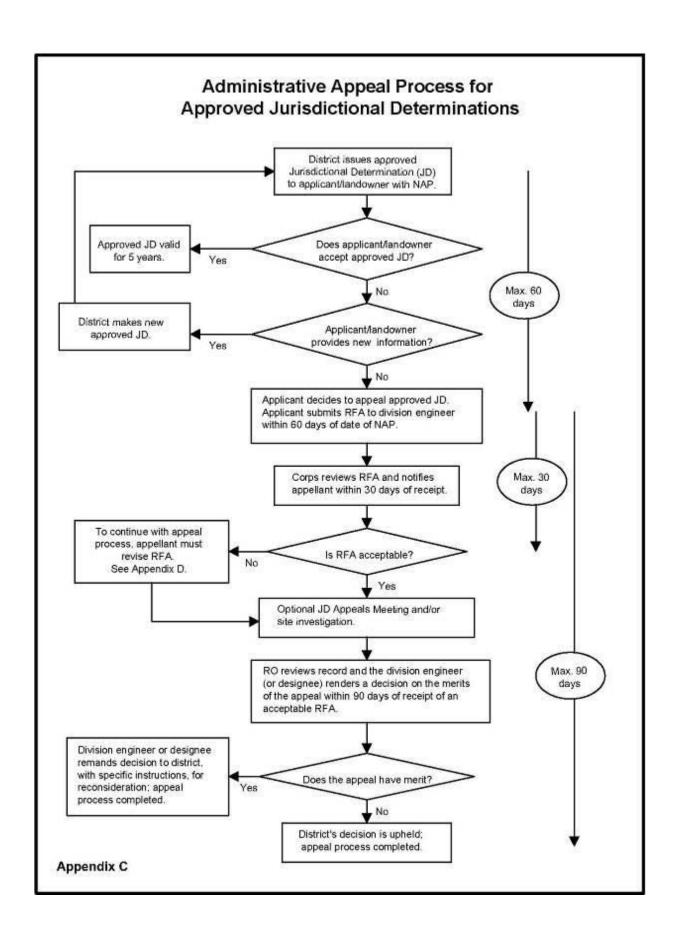
San Francisco, California 94102

Phone: (415) 503-6574 Fax: (415) 503-6646

Email: thomas.j.cavanaugh@usace.army.mil

RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day notice of any site investigation, and will have the opportunity to participate in all site investigations.

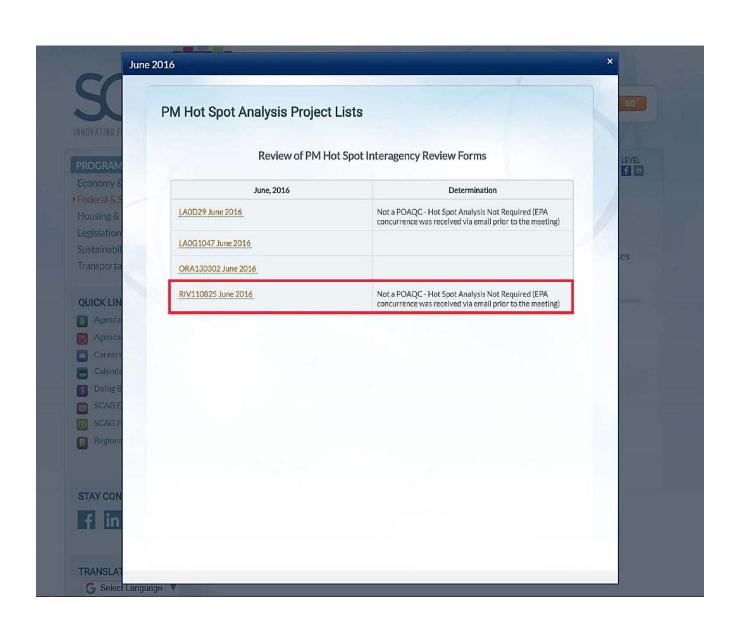
	Date:	Telephone number:
Signature of appellant or agent.		

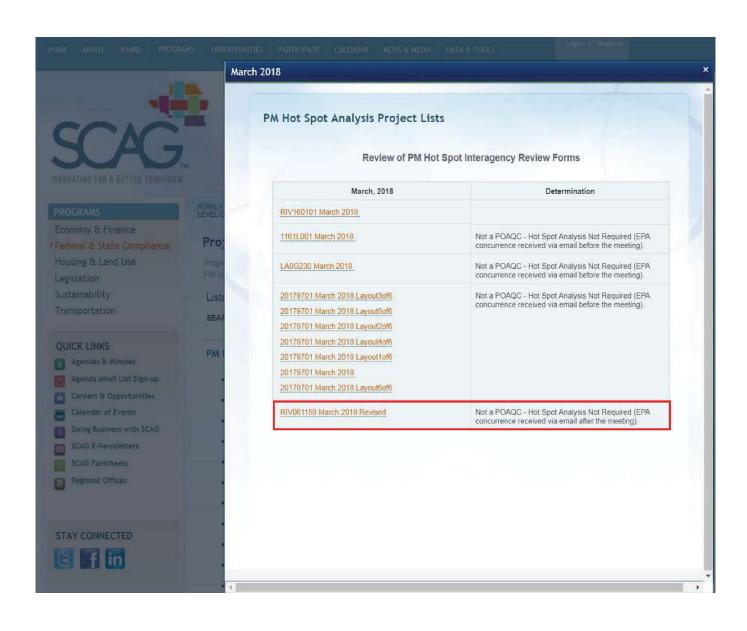


§ 331.5 Criteria.

- (a) Criteria for appeal —(1) Submission of RFA. The appellant must submit a completed RFA (as defined at §331.2) to the appropriate division office in order to appeal an approved JD, a permit denial, or a declined permit. An individual permit that has been signed by the applicant, and subsequently unilaterally modified by the district engineer pursuant to 33 CFR 325.7, may be appealed under this process, provided that the applicant has not started work in waters of the United States authorized by the permit. The RFA must be received by the division engineer within 60 days of the date of the NAP.
- (2) Reasons for appeal. The reason(s) for requesting an appeal of an approved JD, a permit denial, or a declined permit must be specifically stated in the RFA and must be more than a simple request for appeal because the affected party did not like the approved JD, permit decision, or the permit conditions. Examples of reasons for appeals include, but are not limited to, the following: A procedural error; an incorrect application of law, regulation or officially promulgated policy; omission of material fact; incorrect application of the current regulatory criteria and associated guidance for identifying and delineating wetlands; incorrect application of the Section 404(b)(1) Guidelines (see 40 CFR Part 230); or use of incorrect data. The reasons for appealing a permit denial or a declined permit may include jurisdiction issues, whether or not a previous approved JD was appealed.
- (b) Actions not appealable. An action or decision is not subject to an administrative appeal under this part if it falls into one or more of the following categories:
- (1) An individual permit decision (including a letter of permission or a standard permit with special conditions), where the permit has been accepted and signed by the permittee. By signing the permit, the applicant waives all rights to appeal the terms and conditions of the permit, unless the authorized work has not started in waters of the United States and that issued permit is subsequently modified by the district engineer pursuant to 33 CFR 325.7;
- (2) Any site-specific matter that has been the subject of a final decision of the Federal courts;
- (3) A final Corps decision that has resulted from additional analysis and evaluation, as directed by a final appeal decision;
- (4) A permit denial without prejudice or a declined permit, where the controlling factor cannot be changed by the Corps decision maker (e.g., the requirements of a binding statute, regulation, state Section 401 water quality certification, state coastal zone management disapproval, etc. (See 33 CFR 320.4(j));
- (5) A permit denial case where the applicant has subsequently modified the proposed project, because this would constitute an amended application that would require a new public interest review, rather than an appeal of the existing record and decision;
- (6) Any request for the appeal of an approved JD, a denied permit, or a declined permit where the RFA has not been received by the division engineer within 60 days of the date of the NAP;
- (7) A previously approved JD that has been superceded by another approved JD based on new information or data submitted by the applicant. The new approved JD is an appealable action;
- (8) An approved JD associated with an individual permit where the permit has been accepted and signed by the permittee;
- (9) A preliminary JD; or
- (10) A JD associated with unauthorized activities except as provided in §331.11.

Transportation Conformity Working Group Determinations





Federal Highway Administration Project Level Conformity Determination



Federal Highway Administration California Division

April 2, 2019

650 Capitol Mall, Suite 4-100 Sacramento, CA 95814 (916) 498-5001 (916) 498-5008 (fax)

In Reply Refer To: HDA-CA

Michael Beauchamp California Department of Transportation District 8 464 W. 4th Street San Bernardino, CA 92401

Attention: Christopher Gonzalez

Dear Mr. Beauchamp:

SUBJECT: Project Level Conformity Determination for the State Route 86/Avenue 50 Interchange Project (RTIP ID: RIV 110825)

On March 19, 2019, the California Department of Transportation (Caltrans) submitted to the Federal Highway Administration (FHWA) a complete request for a project level conformity determination for the State Route 86/Avenue 50 Interchange Project. The project is in an area that is designated Non-Attainment or Maintenance for Ozone and Particulate Matter (PM10).

The project level conformity analysis submitted by Caltrans indicates that the project-level transportation conformity requirements of 40 CFR Part 93 have been met. The project is included in the Southern California Association of Governments' (SCAG) current Regional Transportation Plan (RTP) and Transportation Improvement Program (TIP), as amended. The design concept and scope of the preferred alternative have not changed significantly from those assumed in the regional emissions analysis.

As required by 40 CFR 93.116 and 93.123, the localized PM_{2.5} and PM₁₀ analyses are included in the documentation. The analyses demonstrate that the project will not create any new violations of the standards or increase the severity or number of existing violations.

Based on the information provided, FHWA finds that the State Route 86/Avenue 50 Interchange Project conforms with the State Implementation Plan (SIP) in accordance with 40 CFR Part 93.

If you have any questions pertaining to this conformity finding, please contact Joseph Vaughn at (916) 498-5346 or by email at Joseph.Vaughn@dot.gov.

Sincerely,

Tashia J. Clemons

Director, Planning and Environment

Coachella Valley Association of Governments Correspondence





PHONE (760) 398-3502 • FAX (760) 398-8117 • WWW.COACHELLA.ORG

April 25, 2018

Mr. Martin Magana
Director of Transportation
Coachella Valley Association of Governments
73-710 Fred Waring Drive, Suite 200
Palm Desert, CA 92260

Re:

SR-86/Avenue 50 New Interchange & Avenue 50 Bridge over Whitewater River Project

City of Coachella Project No. ST-81 & 69

Fed Project No. HPLULN - 5294(011) & BR-NBIL (536) Caltrans EA 08-0C970, Project Number: 0814000144

Dear Mr. Magana:

As part of our continued coordination efforts between the above referenced project and your CV Link multimodal pathway project, the City respectfully submits the final design concept plans of the CV Link access ramps within the Avenue 50 Bridge over Coachella Valley Stormwater Channel (CVSC) [as known as Whitewater River]. Please refer to the attached exhibits.

We understand these two projects have separate construction schedules. As mutually agreed, the City will construct the CV Link access ramps as part of the Avenue 50 CVSC Bridge project, which includes the CV Link access point at Sierra Vista Park, located at the southeast quadrant of Tyler Street and the CVSC within the proposed project limits. The design is consistent with your overall CV Link project will avoid throwaway. It will not cause any impacts, nor impair the activities, features, and/or attributes of the planned CV Link facility; rather, the interchange project would promote the future implementation of the CV Link project.

Should you have any questions, please contact me at (760) 398-5744 or via email jhoy@coachella.org.

Jonathan Hoy, PE

Assistant City Manager/City Engineer

Attachments:

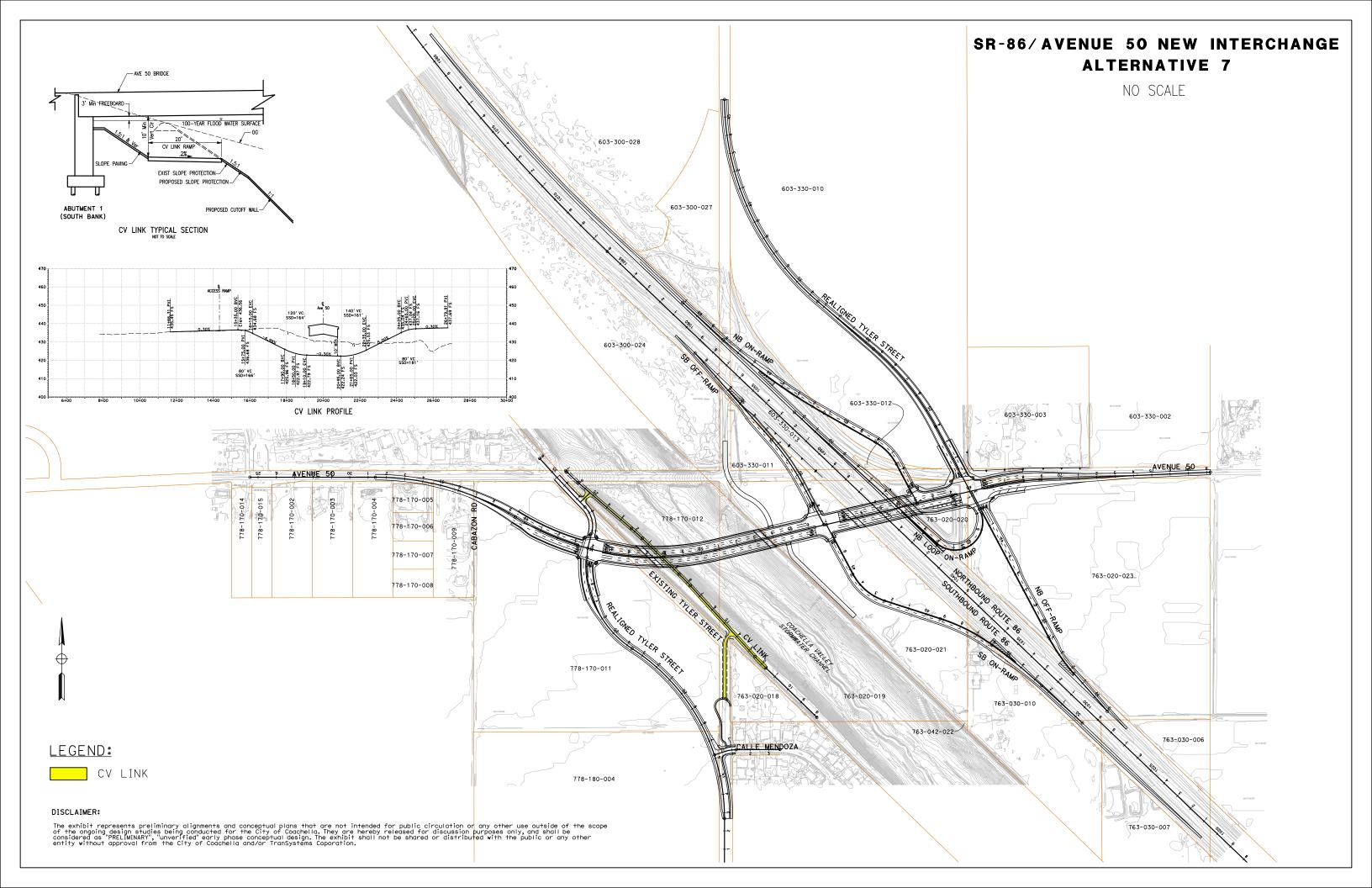
(1) Final Design Concept Plans

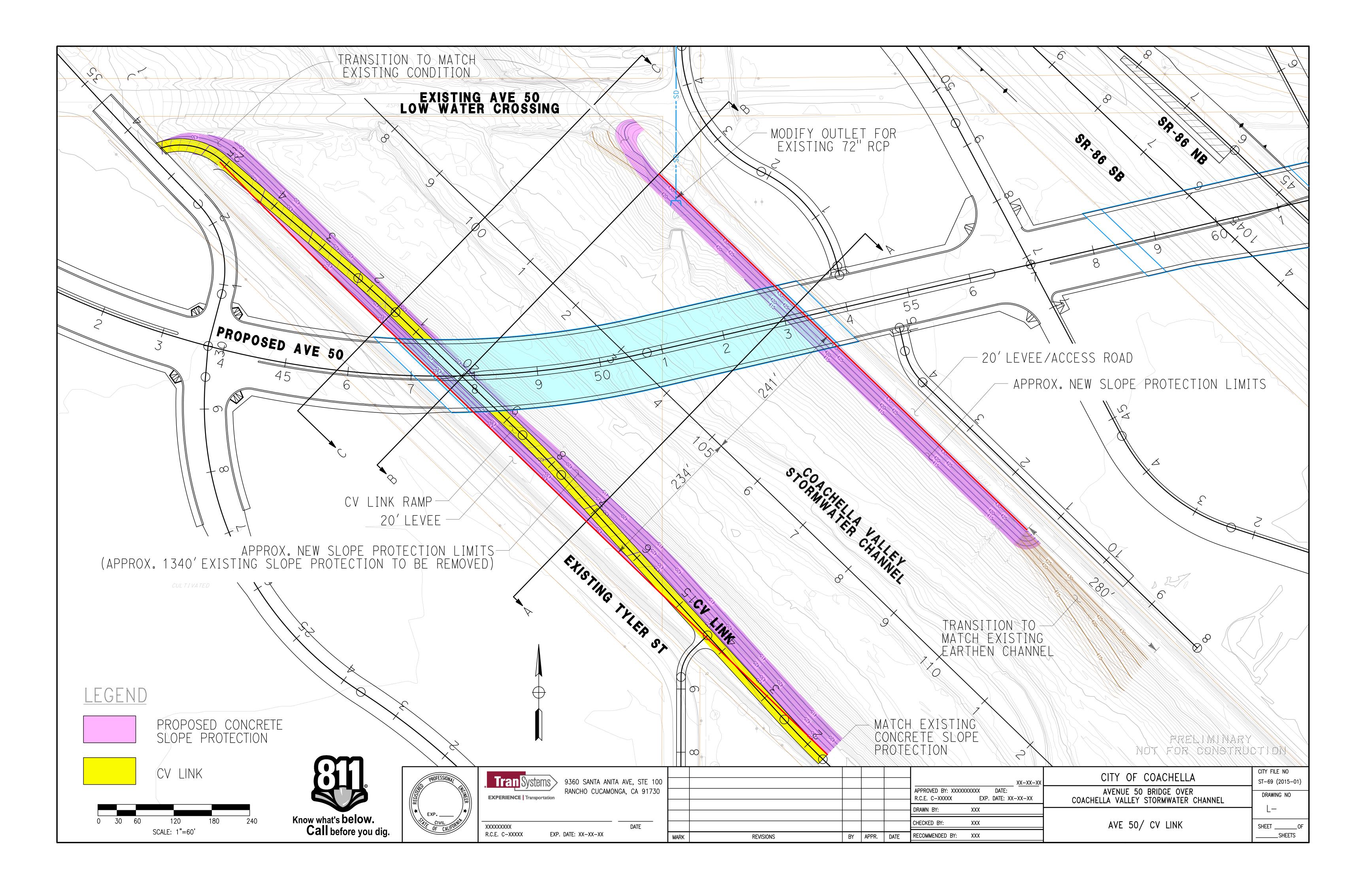
Copy: Andy Cheah - TranSystems

Deven Young - Alta Planning + Design

Meardey Tim, Caltrans PM

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COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS 73-710 Fred Waring Dr., Suite 200, Palm Desert, CA 92260 · (760) 346-1127 · www.cvag.org



May 22, 2018

Mr. Jonathan Hoy, PE Assistant City Manager/City Engineer City of Coachella, Engineering Department 1515 Sixth Street Coachella, CA 92236

Re:

SR-86/Avenue 50 New Interchange & Avenue 50 Bridge over Whitewater River Project

City of Coachella Project No. ST-81 & 69,

Fed Project No. HPLULN - 5294(011) & BR-NBIL (536) Caltrans EA 08-0C970, Project Number: 0814000144

Dear Mr. Hoy:

In response to the City letter dated April 25, 2018, CVAG appreciates the ongoing coordination between the Coachella Valley Association of Governments (CVAG) and City of Coachella related to the above reference project (Interchange), which falls within Segment 10 of the planned the CVAG CV link project.

We have reviewed the City final conceptual plans, and found the proposed improvements are consistent the CV Link Master Plan, which identifies all proposed access points to the CV Link facility, including the access point at Sierra Vista Park at Tyler Street within the proposed interchange project limits.

The interchange project would result in beneficial impacts related to CVAG's future plans for CV Link, since it would accommodate future implementation of the CV Link facility within the project area, thus promoting regional mobility and active transportation. The project would not impair the activities, features, and/or attributes of the planned CV Link facility; rather, the interchange project would promote future implementation of CV Link.

If you have any questions regarding this matter, please contact me at (760) 346-1127, extension 116. We look forward to continued coordination with the City related to the proposed interchange. Thank you for your consideration in this matter.

Martin hosperse. Martin Magaña

Director of Transportation

State Clearinghouse Document Details Report

California Home Thursday, January 10, 2019

<u>OPR Home</u> > <u>CEQAnet Home</u> > <u>CEQAnet Query</u> > Search Results > Document Description

State Route 86/Avenue 50 New Interchange Project

SCH Number: 2018121012

Document Type: MND - Mitigated Negative Declaration

Project Lead Agency: Caltrans #8

Project Description

Note: Review Per Lead The city of Coachella, in cooperation with Caltrans, proposes the construction of a new interchange at SR 86 (PM R19.2/R21.6) and Avenue 50, approx 1.1 miles north of the existing SR 86/Avenue 52 intersection and 1.95 miles south of the existing SR-86/Dillon Rd interchange. The proposed project would convert a portion of SR 86 from an at-grade signalized intersection into a grade-separated full interchange with a new overcrossing bridge and access ramps. This new overcrossing would be up to approx 326 ft long and 122 ft wide. It would be a 2-span structure to accommodate 3 through lanes in each direction and two left-turn pockets for the eastbound and westbound directions of Avenue 50. The project would also construct a new bridge structure over the Whitewater River/Coachella Valley Stormwater Channel. The new bridge structure over the CVSC would be approx 605 ft long and 120 ft wide, would be a 5-span structure to accommodate 3 through lanes in each direction and a 14-ft wide median on Avenue 50, and would replace the existing at-grade paved low water crossing. The construction of the bridge for Avenue 50 over the CVSC would also include realignment and widening of a portion of Avenue 50 from the existing two-lane roadway to a six-lane major arterial, and realignment of portions of Tyler St on both the west and east sides of SR-86, respectively, and, the existing 1-lane in each direction road that is located within the limits of the CVSC would become a CVSC maintenance road. The project will be constructed in two phases.

Contact Information

Primary Contact:

Shawn Oriaz
California Department of Transportation, District 8
(909) 388-7034
464 W. 4th Street, 7th Floor
San Bernardino, CA 92401-1400

Project Location

County: Riverside City: Coachella Region:

Cross Streets: SR 86, Avenue 50

Latitude/Longitude: 33° 41' 06" / 116° 09' 42.0" Map

Parcel No: various Township: 5/6S Range: 8E Section: 32,33, Base: SB

Other Location Info:

Proximity To

Highways: I-10, SR 86 Airports: Railways: UPRR

Waterways: Coachella Valley Stormwater Channel

Schools: Numerous Land Use: various

Development Type

Transportation: Other (new interchange)

Local Action

Other Action (interchange)

Project Issues

Aesthetic/Visual, Agricultural Land, Air Quality, Archaeologic-Historic, Biological Resources, Cumulative Effects, Drainage/Absorption, Flood Plain/Flooding, Geologic/Seismic, Growth Inducing, Housing, Job Generation, Landuse, Noise, Public Services, Recreation/Parks, Soil Erosion/Compaction/Grading, Toxic/Hazardous, Traffic/Circulation, Vegetation, Water Quality, Wetland/Riparian, Fiscal Impacts

Reviewing Agencies (Agencies in Bold Type submitted comment letters to the State Clearinghouse)

Resources Agency; Department of Fish and Wildlife, Region 6; Department of Parks and Recreation; Department of Water Resources; Caltrans, Division of Aeronautics; Cal Fire; Caltrans, District 8; Office of Emergency Services, California; Native American Heritage Commission; Public Utilities Commission; Regional Water Quality Control Board, Region 7; Air Resources Board, Transportation Projects

Date Received: 12/6/2018 Start of Review: 12/6/2018 End of Review: 1/7/2019

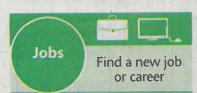
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Desert Sun Publication December 6, 2018 Public Notice

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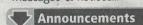
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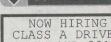


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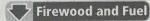
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Bids and Proposals

NOTICE INVITING SEALED BIDS
The City Urban Revitalization Corporation ("CURC") invites sealed bids for the construction of a replacement for Cathedral City Fire Station No. 411, including the design and construction, materials, supplies, equipment and/or services set forth in the Bid Package.

The Project is to be delivered via the Design-Build method. The General Contractor is provided with Design Development level Bridging Documents (the Bid Documents), for their preparation and execution of Construction Documents.

A Class "B" Contractor's License is required for this Project.

All bids must be filed in a sealed package with CURC, c/o Griffin Structures, 2 Technology Drive, Suite 150, Irvine CA 92618, on or before 2:00 pm, Thursday, December 20th, 2018, for the purpose of bidding on this Project.

A pre-bid walk-through will be conducted on Thursday, November 29th at 2:00 pm at the Project Site located at 68800 Buddy Rogers Ave., Cathedral City, CA 92234

A copy of the Bid Package (including the Design Development Plans, Basis of Design, and Contract Documents) are available for download at:

https://www.planitplanroom.com/jobs/497/details

or via email requested to:

Tom Ottenstein, Program Manager Griffin Structures, Inc. tottenstein@griffinstructures.com

CURC reserves the right to reject any bid or all bids and to waive any in-formality or irregularity in any bid and to take all bids under advise-ment for a maximum period of sixty (60) days:

No bid shall be considered unless it is prepared on the approved proposal forms in accordance with the Instruc-tions to Bidders. Published: 11/23-12/12/2018

Public Notices

PUBLIC NOTICE

The Coachella Valley Mosquito and Vector Control District is accepting proposals for:

Cleaning Services at the District's Headquarters in Indio, CA.

For detailed information and to obtain a proposal package, please contact the District by phone at: 760-342-8287, or visit us at: www.cvmvcd.org. Sealed proposals must be received by 2:00 p.m. on Wednesday, January 2, 2019 at which time they will be publicly opened. openea. Published: 12/5/18-12/16/18

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Search the database of listings from local dealer inventories combined with the classified ads from The Desert Sun.
Take advantage of pricing information, photo galleries, buying guides, side-by-side comparison tools, and reviews to research cars and connect

Wanted to Buy

Wanted to Buy Wanted to Buy

Cleaning out Your Closets? **Emptying out a Storage Unit? Downsizing?** Moving? Death in the Family? Going into **Assisted Living? Need Money? Call Mark!**

I Pay Cash For: Furniture, Lamps, Cloisonne, Lladro's, Art, Jade, China, Books, Silver Plate, Quilts, Hummels, Sports Cards, Military, Antiques & Collectibles, Cameras, Clocks, Radios, Collector Plates, Golf Clubs, Trains, Beaded Purses, Fur Coats, Asian Antiques, Designer Handbags, Ivory, Rugs, American & Foreign Coins, Tools, Dolls, Waterford, Jade & Coral Jewelry, Silver & Turquoise Jewelry, Men's Cuff Links & Tie Tacks, Wrist Watches & Pocket Watches (working or not), Rhinestone Jewelry, Grandma's & Grandpa's Jewelry, Costume Jewelry, Class Rings, Squash Blossoms, Etc . And the Kitchen Sink ... Celebrating My 32nd Year of Advertising in the Desert Sun

Mark 760-774-0459 ***********************

Public Notices

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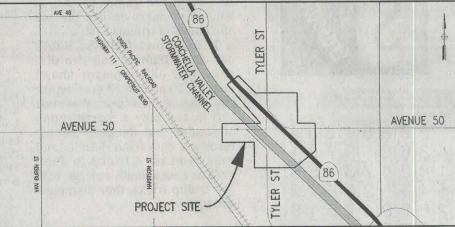
Public Notices



PUBLIC NOTICE

Notice of Intent to Adopt a Mitigated Negative Declaration Notice of Availability of an Environmental Assessment **Announcement of Public Hearing**

State Route 86 / Avenue 50 New Interchange Project



The City of Coachella (City), in cooperation with the California Department of Transportation (Caltrans), proposes the construction of a new interchange at State Route 86 (SR-86) (PM R19.2/R21.6) and Avenue 50, approximately 1.1 miles north of the existing SR-86/ Avenue 52 intersection and 1.95 miles south of the existing SR-86/Dillion Road interchange. The proposed project would convert a portion of SR-86 from an at-grade signalized intersection into a grade-separated full interchange with a new overcrossing bridge and access ramps. This new overcrossing would be up to approximately 326 feet long and 122 feet wide. It would be a 2-span structure to accommodate 3 through lanes in each direction and two left-turn pockets for the eastbound and westbound directions of Avenue 50. The project would also construct a new bridge structure over the Whitewater River/Coachella Valley Stormwater Channel (CVSC). The new bridge structure over the CVSC would be approximately 605 feet long and 120 feet wide, would be a 5-span structure to accommodate 3 through lanes in each direction and a 14-foot-wide median on Avenue 50, and would replace the existing at-grade paved low water crossing. The construction of the bridge for Avenue 50 over the CVSC would also include realignment and widening of a portion of Avenue 50 from the existing two-lane roadway to a six-lane major arterial, and realignment of portions of Tyler Street on both the west and east sides of SR-86, respectively, and, the existing 1-lane in each direction road that is located within the limits of the CVSC would become a CVSC maintenance road. The project will be constructed in two phases.

WHAT IS BEING PLANNED?

Project-level conformity analysis shows that the project will conform to the State Implementation Plan, including localized impact analysis with interagency consultation for particulate matter (PM10) required by 40 CFR 93.116 and 93.123. Pursuant to the interagency consultation requirement of 40 CFR 93.105 (c)(1)(n), the project completed interagency coordination via Southern California Association of Government's Transportation Conformity Working Group (TCWG), at two separate meetings due to the phasing of the project. The first meeting was held on June 28, 2016 (Project ID RIV110825) and the second meeting was held on March 27, 2018 (Project ID RIV110825) and RIV110825). At these meetings, the TCWG determined that the proposed project is not a Project of Air Quality Concern (POAQC). The project comes from a conforming Regional Transportation Plan (RTP) and Transportation Improvement Program (TIP). Comment is requested regarding the project-level conformity analysis.

The proposed work will encroach upon wetlands and a floodplain. The project is being evaluated to determine if there are any practical alternatives to avoid this encroachment or, if not, to ensure that all practical measures are taken to minimize harm to the wetlands and

Caltrans has studied the effects this project may have on the environment. The studies show the project will not significantly affect the quality of the environment. The report that explains why is called an Initial Study/Environmental Assessment. This notice is to tell you of the preparation of the Initial Study with Proposed Mitigated Negative Declaration/Environmental Assessment and of its availability for way to produce the control of the Initial Study with Proposed Mitigated Negative Declaration/Environmental Assessment and of its availability for

A public hearing is being held to provide an opportunity to ask questions of Project Team members regarding design features, the tentative schedule for the proposed project, including when potential acquisition of right of way may occur and when the project will be constructed, before the final design is selected.

Copies of the approved *Initial Study with Proposed Mitigated Negative Declaration/Environmental Assessment*, including associated maps, as well as the technical studies relied upon in conjunction with its preparation, are available for review at the following locations, during respective normal business hours: City of Coachella City Hall 1515 Sixth Street Coachella, CA 92236 Coachella Library 1500 Sixth Street Coachella, CA 92236

WHAT IS AVAILABLE?

Additionally, the approved Initial Study with Proposed Mitigated Negative Declaration/Environmental Assessment may be accessed from the City of Coachella's website, at http://www.coachella.org/residents/avenue-50/.

Do you have any comments about processing the project with a Mitigated Negative Declaration and the Initial Study/Environmental Assessment? Do you disagree with the findings of our study as set forth in the Proposed Mitigated Negative Declaration? Would you care to make any other comments on the project? If you cannot attend the public hearing, your written comments regarding the project are still welcome.

Please submit your comments in writing no later than Monday, January 7, 2019, to Shawn Oriaz, Senior Environmental Planner

WHERE YOU COME IN

Shawn Uraz, Senot Environmental Planner
California Department of Transportation
464 West Fourth Street, 6th Floor, Mail Station 827
San Bernardino, Ca 92401-1400
or via e-mail to: sr86-ave50interchange@dot.ca.gov
Please include "State Route 86-Avenue 50 New Interchange Project" in the subject line.

The date we will begin accepting comments is Thursday, December 6, 2018. Comments regarding the *Initial Study with Proposed Mitigated Negative Declaration/Environmental Assessment* may also be submitted in person at the public hearing on December 20, 2018. If there are no major comments, the City, in cooperation with Caltrans, will proceed with the project's design. The public hearing will be on Thursday, December 20, 2018 from 6:00 p.m. to 8:00 p.m. at the Coachella Library, 1500 Sixth Street, Coachella, CA 92236.

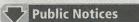
CONTACT

Individuals who require special accommodation (American Sign Language interpreter, accessible seating, documentation in alternate formats, etc.) are requested to contact Mr. Jonathan Hoy, City Engineer, City of Coachella, Engineering Department, at (760) 398-5744 (Volce), at least three days prior to the scheduled public hearing date. TDD users may contact the California Relay Service at 1 (800) 735-2929 (TTY), 1 (800) 735-2929 (Voice) or dial 711. For more information about this study or this project, please contact Mr. Jonathan Hoy, City of Coachella City Engineer at (760) 398-5744. Thank you for your interest in this important transportation project.

EA 08-0C9700 (PN 0814000144)

Public Notices

Notice of Public Sale Notice of Public Sale
Pursuant to the California Self Service Storage Facility Act (B&P Code
21700 ET seq.) the undersigned will
sell at public auction on Thursday
December 20, 2018 Personal property
including but not limited to furniture, clothing, tools and/or other
household items located at:



Public Notices

ADVERTISEMENT OF SALE

NOTICE IS HEREBY GIVEN that the undersigned intends to sell the personal property described below to enforce a lien imposed on said property pursuant to Sections 21700-21716 of the Business & Professions Code, Section 2328 of the UCC, Section 535 of the Penal Code and provisions of the Civil Code.

The undersigned will sell at public sale by competitive bidding on or after December 21, 2018, at 10:00 _a.m. on the premises where said property has been stored and which are located at _42925 Madison Street, Indio, CA, On

Desert Sun Publication December 13, 2018 Public Notice

Place an ad online 24/7 at DesertSun.com/Classifieds

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Emptying out a Storage Unit? Downsizing? Moving? Death in the Family? Going into Assisted Living? Need Money? Call Mark!

I Pay Cash For: Furniture, Lamps, Cloisonne, Lladro's, Art, Jade, China, Books, Silver Plate, Quilts, Hummels, Sports Cards, Military, Antiques & Collectibles, Cameras, Clocks, Radios, Collector Plates, Golf Clubs, Trains, Beaded Purses, Fur Coats, Asian Antiques, Designer Handbags, Ivory, Rugs, American & Foreign Coins, Tools, Dolls, Waterford, Jade & Coral Jewelry, Silver & Turquoise Jewelry, Men's Cuff Links & Tie Tacks, Wrist Watches & Pocket Watches (working or not), Rhinestone Jewelry, Grandma's & Grandpa's Jewelry,

Costume Jewelry, Class Rings, Squash Blossoms, Etc. And the Kitchen Sink... Celebrating My 32nd Year of Advertising in the Desert Sun Mark 760-774-0459

Condo Townhouse -

3BR 3 BA Furnish Condo. town Palm Springs. 2 Car garage \$2500/mo 760-275-5812

azing View! \$1900 weekly 3Br 3Ba+ . 2 car garage. Pool, BBQ area, 2 pa-4 flat screen TV's, close to I.W. golf tennis venue. Kathy: 760-559-5394

Condo Townhouse

Unfurnished

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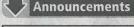
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All classified ads are subject to the applicable rate card, copies of which are available from our Advertising Dept. All ads are subject to approval before publication. The Desert Sun reserves the right to dit, refuse, reject, classify or cancel any ad at any time. Errors must be reported in the first day of publication. The Desert Sun shall not be liable for any loss or expense that results from an error in or omission of an advertisement. No refunds for early cancellation of order.



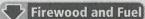
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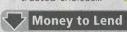




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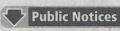
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WEBUY CARS, TRUCKS & RV'S

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Jeep 1996 Grand Cherokee: 4WD, 63k mi, A1 shape! \$3,300. (760) 861-8029



PUBLIC NOTICE The Coachella Valley Mosquito and Vector Control District is accepting proposals for:

Cleaning Services at the District's Headquarters in Indio, CA.

For detailed information and to obtain a proposal package, please contact the District by phone at: 760-342-8287, or visit us at: www.cvmvcd.org. Sealed proposals must be received by 2:00 p.m. od Wednesday, January 2, 2019 at which time they will be publicly opened. opened. Published: 12/5/18-12/16/18

Public Notices

Notice of Public Sale Pursuant to the California Self Service Storage Facility Act (B&P Code 21700 ET seq.) the undersigned will sell at public auction on Thursday December 20, 2018
Personal property including but not limited to furniture, clothing, tools and/or other household items located at:

and/or other household tells and act coachella Self Storage & RV 49901 Oates Lane Coachella, CA 9:2336 9:30 am Calvillo, Nancy L Montejano, Cristina M All sales are subject to prior cancellation. All terms, rules and regulations are available at time of sale. Dated this 6th, of December 2018 by Coachella Self December 2018 by Coachella Self 2 BR 2 BA Condo, Los Pueblos, Im Springs across from Tahquitz f Course. \$1500/mo 1 year lease. short term rentals. 916-591-9922 Bermuda Dunes: 2bd, 2ba, 1250sq ft, long term, \$1550/mo, w/appliances, vater, garden incl, garage, private yard, remodeled, 760-219-5677 December 2018 by Coachella Self Storage & RV, 49901 Oates Lane, Coachella, CA 92236 (760) 398-8000 Pub: 12/6, 12/13/18 Mobile Homes

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Public Notices

Notice of Public Sale
Pursuant to the California Self Service Storage Facility Act (B&P Code 21700 ET seq.) the undersigned will sell at public auction on Thursday December 20, 2018 Personal property including but not limited to furniture, clothing, tools and/or other household items located at: StorAmerica - Palm Springs 4550 E Mesquite Ave Palm Springs, Ca 92264 3:30 pm Oropeza, Jose L
All sales are subject to prior cancellation. All terms, rules and regulations are available at time of sale. Dated this 6th, of December and 13th of December 2018 by StorAmerica-Palm Springs, 4550 E Mesquite Ave. Palm Springs, CA 92264 (760) 323-7553 Fax (760) 323-0818 Pub: 12/6, 12/13/18

Public Notices

Notice of Public Sale
Pursuant to the California Self Service Storage Facility Act (8&P Code 21700 ET seq.) the undersigned will sell at public auction on Trursday December 20, 2018 Personal property including but not limited to furniture, clothing, tools and/or other household items located at: StorAmerica - Palm Desert 74876 42nd Ave Palm Desert, CA 92260 2:00 pm Lumsden, Brandy Lee, Samantha E Schneider, Christian F Hensley, Albert III Hoose, Amber N Braun, Diana L Braun, Diana

Public Notices

Notice of Public Sale
Pursuant to the California Self Service Storage Facility Act (B&P Code 21700 ET seq.) the undersigned will sell at public auction on Thursday December 20, 2018 Personal property including but not limited to furniture, clothing, tools and/or other household items located at: StorAmerica - Indio Monroe 43421 Monroe St. Indio Ca 92201 12:30 pm Alvarez, Karen

Alvarez, Karen
Amavizca, Silvia Gabriela
Castro, John
All sales are subject to prior cancellation. All terms, rules and regulations
are available at time of sale. Dated
this 6th, of December and 13th of
December 2018 by StorAmerica –Indio Monroe, 43421 Monroe St. Indio,
CA 92201 Phone (760) 775-3999 Fax
(760) 396-5872
Pub: 12/6, 12/13/18



Public Notices

Caltrars

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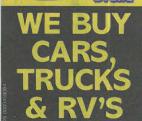
Notice of Public Sale
Pursuant to the California Self Service Storage Facility Act (8&P Code 21700 ET seq.) the undersigned will sell at public auction on Thursday December 20, 2018 personal property including but not limited to furnicure, clothing, tools and/or other household items located at: StorAmerica-Indio HWY 111
45800 Flower St Indio, CA 92201 11:00 am Arriaga, Felix Rodriguez, Lorena Flores, Yvette M
All sales are subject to prior cancellation. All terms, rules and regulations are available at time of sale. Dated this 6th, of December and 13th, of December 2018, by StorAmerica-Indio HWY 111 45800 Flower St Indio, CA 92201 Phone: (760) 347-7312 Pub: 12/6, 12/13/18

Wanted:

A desk plate, not a nametag. DESERTSUN.COM/CLASSIFIED

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Trustees

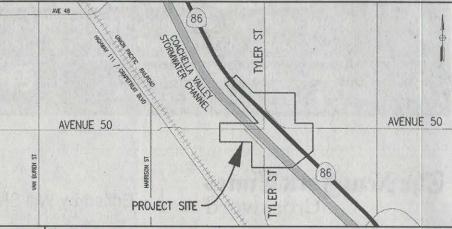
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Public Notices **Public Notices** SECOND PUBLIC NOTICE

Notice of Intent to Adopt a Mitigated Negative Declaration **Notice of Availability of an Environmental Assessment Announcement of Public Hearing**



State Route 86 / Avenue 50 New Interchange Project



The City of Coachella (City), in cooperation with the California Department of Transportation (Caltrans), proposes the construction of a new interchange at State Route 86 (SR-86) (PM R19.2/R21.6) and Avenue 50, approximately 1.1 miles north of the existing SR-86/Avenue 52 intersection and 1.95 miles south of the existing SR-86/Dillon Road interchange. The proposed project would convert a portion of SR-86 form an at-grade signalized intersection into a grade-separated full interchange with a new overcrossing bridge and access ramps. This new overcrossing would be up to approximately 326 feet long and 122 feet wide. It would be a 2-span structure to accommodate 3 through lanes in each direction and two left-turn pockets for the eastbound and westbound directions of Avenue 50. The project would also construct a new bridge structure over the CVSC would be approximately 605 feet long and 120 feet wide, would be a 5-span structure to accommodate 3 through lanes in each direction and a 14-foot-wide median on Avenue 50, and would replace the existing at-grade paved low water crossing. The construction of the bridge for Avenue 50 over the CVSC would also include realignment and widening of a portion of Avenue 50 from the existing two-lane roadway to a six-lane major arterial, and realignment of portions of Tyler Street on both the west and east sides of SR-86, respectively, and, the existing 1-lane in each direction road that is located within the limits of the CVSC would become a CVSC maintenance road. The project will be constructed in two phases. project will be constructed in two phases

Project-level conformity analysis shows that the project will conform to the State Implementation Plan, including localized impact analysis with interagency consultation for particulate matter (PM10) required by 40 CFR 93.116 and 93.123. Pursuant to the interagency consultation requirement of 40 CFR 93.105 (c)(1)0, the project completed interagency coordination via Southern California Association of Government's Transportation Conformity Working Group (TCWG), at two separate meetings due to the phasing of the project. The first meeting was held on June 28, 2016 [Project ID RIV110825] and the second meeting was held on March 27, 2018 [Project ID RIV16159 and RIV110825]. At these meetings, the TCWG determined that the proposed project is not a Project of Air Quality Concern (POAQC). The project comes from a conforming Regional Transportation Plan (RTP) and Transportation Improvement Program (TIP). Comment is requested regarding the project-level conformity analysis.

El Informador Del Valle Publication December 6, 2018 Public Notice

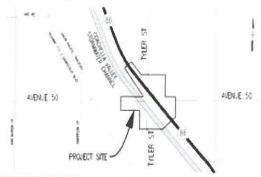


NOTIFICACIÓN PÚBLICA



Notificación de intención de adoptar una declaración negativa mitigada Notificación de disponibilidad de una evaluación ambiental Anuncio de audiencia pública para

Proyecto de nuevo intercambio entre la Ruta Estatal 86 y Avenue 50



¿QUÉ SE ESTÁ PLANIFICANDO?

La Ciudad de Coachella (Ciudad), en cooperación con el California Department of Transportation (California), propone la construcción de un nuevo intercambio en la Ruta Estatal 86 (SR-86) (PM R19.2/R21.6) y Avenue 50, aproximadamente 1.1 millas al norte de la intersección existente de SR-86/Avenue 52 y a 1.95 millas al sur del intercambio existente de SR-86/Dillon Road. El proyecto propuesto convertiria parte de la SR-86 de una intersección señalizada a nivel a un intercambio completo de niveles separados con un nuevo puente de cruce sobre nivel y rampas de acceso. Este nuevo cruce sobre nivel tendría aproximadamente 326 pies de largo y 122 pies de ancho. Seria una estructura de 2 tramos para albergar 3 carriles de paso en cada dirección y dos áreas para doblar a la izquierda; hacia el este y el ceste de Avenue 50. El proyecto también incluiría una estructura de puente nueva sobre el canal Whitewater River/Coachella Valley Stormwater Channel (CVSC). La estructura del puente nuevo sobre el CVSC también incluiría una aproximadamente 605 pies de largo y 120 pies de ancho, sería una estructura de 5 tramos para albergar 3 camles de paso en cada dirección y un divisor central de 14 pies de ancho en Avenue 50, y reemplazaria el cruce pavimentado de agua existente. La construcción del puente de Avenue 50 sobre el CVSC también incluirá la realineación y el ensanche de una parte de Avenue 50 de la carretera existente, cual consiste de dos carriles, a una arteria principal de seis carriles, además de la realineación de partes de Tyler Street hacia el este y ceste de SR-86, respectivamente, y, la carretera existente de 1 carril en cada dirección cual se encuentra dentro de los limites del CVSC se convertiría en una carretera de mantenimiento del CVSC. El proyecto se construirá en dos fases

El análisis de conformidad a nivel de proyecto muestra que el proyecto cumpliría con el State Implementation Plan, incluyendo análisis de impacto local con consulta interinstitucional para particulas menores a 10 y 2.5 micrómetros (PM10 y PM2.5) requenda bajo ley federal 40 CFR 93.116 y 93.123. De acuerdo con el requisito de consulta entre agencias por ley 40 CFR 93.105 (c)(1)(i), el proyecto completó la coordinación entre agencias a través del Southern California Association of Government's Transportation Conformity Working Group (TCWG), en dos reuniones separadas debido a las fases del proyecto. La primera reunión se realizó el 28 de junio de 2016 [10 de proyecto RIV110825], y la segunda reunión se realizó el 27 de marzo de 2018 [10 de proyecto RIV061159 y RIV110825]. En estas reuniones, TCWG determinó que el proyecto propuesto no es un proyecto de preocupación a la calidad de aire (no es un POAQC, por sus siglas en inglés). El proyecto proviene del Plan regional de transporte (RTP, por sus siglas en inglés). Se solicitan comentarios acerca del análisis de conformidad a nivel de proyecto.

El trabajo propuesto invadirá terrenos humedales y áreas propensas a inundación. El proyecto se está evaluando para determinar si existen alternativas prácticas que evitarian esta invasión o, si no existen, para asegurar que se tomen todas las medidas prácticas para minimizar el daño a terrenos humedales y áreas de inundación.

¿POR QUÉ ESTE AVISO?

Caltrans ha estudiado los efectos que este proyecto puede tener en el medioambiente. Los estudios muestran que el proyecto no afectaria de manera significativa la calidad del medioambiente. El informe que explica el motivo se denomina Evaluación Anticiental/Estudio Inicial. Este aviso tiene el fin de informarle acerca de la preparación del Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta y de su disponibilidad para su tectura.

Se realizará una audiencia pública para ofrecer una oportunidad de hacer preguntas a los miembros del Equipo de Proyecto acerca de las características del diseño, el cronograma tentativo del proyecto propuesto, incluyendo las posibles fechas para adquisición de propiedad para la via pública e inicio de construcción, antes de que se seleccione el diseño final.

Copias del Estudio finicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta, incluyendo los mapas asociados, como también los estudios técnicos usados en conjunto con su preparación, están disponibles para revisión en los siguientes lugares, curante horas hábiles:

Ciudad de Coachella Alcaldía 1515 Sixth Street Coachella CA 92236

Biblioteca de Coachella 1500 Sixth Street Coachella, CA 92236



Ademas, el Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mingada Propuesta puede consultarse en el sicio web de la Ciudad de Coachella, en http://www.coachella.org/residents/avenue-50/.

¿Tiene comentarios acerca del tratamento del proyecto con un Estudio Inicial con Evaluación Ambienta/Declaración Negativa Mitigada Propuesta? ¿No está de acuerdo con los resultados del estudio como está estipulado en la Declaración Negativa Mitigada Propuesta? ¿Le gustaria hacer otros comentarios acerca del proyecto? Si no puede asistir a la audiencia pública, puede escribir los comentarios acerca del proyecto.

Envie sus comentarios por escrito antes del lunes 7 de enero de 2019 a:

¿EN QUÉ PUEDE PARTICIPAR? Shawii Oriaz, Senior Environmental Planner California Department of Transportation 464 West Fourth Street, 6th Floor, Mail Station 827 San Bernardino, CA 92401-1400

o por correo electrónico a: sr86-ave50interchange(a dot.ca.gov

Incluya "State Route 86-Avenue 50 New Interchange Project" en el asunto.

Comenzaremos a aceptar comentarios a partir del jueves 6 de diciembre de 2018. Los comentanos acerca del Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta también pueden entregarse en persona durante la audiencia pública el 20 de diciembre de 2018. Si no hay comentarios significativos, la Ciudad, en conjunto con Caltrans, procedera con el disenc del proyecto

¿CUÁNDO Y DÓNDE?

La audiencia pública será el jueves 20 de diciembre de 2018 de 6:00 p. m. a 8:00 p. m. en la Biblioteca de Coachella, 1500 Sixth Street, Coachella, CA 92236

Las personas que requieran adaptaciones especiales (intérprete de lengua de signos americana, asientos accesibles, documentación en formatos alternativos, etc.) deben comunicarse con el Sr. Jonathan Hoy, Ingeniero de la Ciudad, Ciudad de Coachella, Departamento de Ingenieria, al (760) 398-5744 (voz), al menos tres dias antes de la fecha planificada de la audiencia pública. Los usuarios de TDD pueden comunicarse con California Relay Service al 1 (800) 735-2929 (TTY), 1 (800) 735-2929 (voz) o pueden tlamar el 731.

CONTACTO

Pare obtener más información acerca de este estudio o de este proyecto, comuniquese con el Sr. Jonathan Hoy, Ingeniero de la Ciudad, Ciudad de Coachella al (760) 398-5744. Gracias por su interés en este importante proyecto de transporte

EA 08-0C9700 (PN 0814000144)

El Informador Del Valle Publication December 13, 2018 Public Notice

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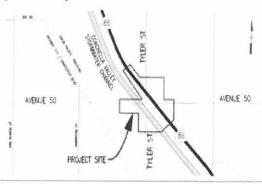


SEGUNDA NOTIFICACIÓN PÚBLICA



Notificación de intención de adoptar una declaración negativa mitigada Notificación de disponibilidad de una evaluación ambiental Anuncio de audiencia pública para

Proyecto de nuevo intercambio entre la Ruta Estatal 86 y Avenue 50



¿QUĖ SE ESTÁ PLANIFICANDO?

La Ciudad de Coachella (Ciudad), en cooperación con el California Department of Transportation (Caltrans), propone la construcción de un nuevo intercambio en la Ruta Estatal 86 (SR-86) (PMR19.2/R21.6) y Avenue 50, aproximadamente 1.1 millas al norte de la intersección existente de SR-86/Avenue 52 y a 1,95 millas al sur del intercambio existente de SR-86/Ditlon Road. El proyecto propuesto convertiria parte de la SR-86 de una intersección señalizada a nivel a un intercambio completo de niveles separados con un nuevo puente de cruce sobre nivel y rampas de acceso. Este nuevo cruce sobre nivel tendría aproximadamente 326 pies de largo y 122 pies de ancho. Seria una estructura de 2 tramos para albergar 3 carriles de paso en cada dirección y dos áreas para doblar a la izquierda; hacia el este y el oeste de Avenue 50. El proyecto también incluiria una estructura de puente nueva sobre el canal Whitewater Riveri/Coachella Valley Stormwater Channel (CVSC). La estructura del puente nuevo sobre el CVSC tendría aproximadamente 605 pies de largo y 120 pies de ancho, seria una estructura de 5 tramos para albergar 3 camiles de paso en cada dirección y un divisor central de 14 pies de ancho en Avenue 50, y reemplazaria el cruce pavimentado de agua existente. La construcción del puente de Avenue 50 sobre el CVSC también incluiría la realineación y el ensanche de una parte de Avenue 50 de la cametera existente, cual consiste de dos camiles, a una arteria principal de seis camiles, además de la realineación de partes de Tyler Street hacia el este y oeste de SR-86, respectivamente, y, la carretera existente de 1 carril en cada dirección qual se encuentra dentro de los limites del CVSC se convertiria en una carretera de mantenimiento del CVSC. El proyecto se construirá en dos fases.

El análisis de conformidad a nivel de proyecto muestra que el proyecto cumpliria con el State Implementation Plan, incluyendo análisis de impacto local con consulta interinstitucional para particulas menores a 10 y 2.5 micrometros (PM10 y PM2.5) requerida bajo ley federal 40 CFR 93.116 y 93.123. De acuerdo con el requisito de consulta entre agencias por ley 40 CFR 93.105 (c)(1)(i), el proyecto completó la coordinación entre agencias a través del Southern California Association of Government's Transportation Conformity Working Group (TCWG), en dos reuniones separadas debido a las fases del proyecto. La primera reunión se realizó el 28 de junio de 2016 [10 de proyecto RIV110825], y la segunda reunión se realizó el 27 de marzo de 2018 [ID de proyecto RIV061159 y RIV110825]. En estas reuniónes, TCWG determinó que el proyecto propuesto no es un proyecto de preocupación a la calidad de aire (no es un POAQC, por sus siglas en inglés). El proyecto proviene del Plan regional de transporte (RTP, por sus siglas en inglés) y el Programa de mejoras del transporte (TIP, por sus siglas en inglés). Se solicitan comentarios acerca del análisis de conformidad a nivel de

El trabajo propuesto invadirá terrenos humedales y áreas propensas a inundación. El proyecto se está evaluando para determinar si existen alternativas prácticas que evitarian esta invasión o, si no existen, para asegurar que se tomen todas las medidas prácticas para minimizar el daño a terrenos humedales y áreas de inundación.

¿POR QUÉ **ESTE AVISO?**

Caltrans ha estudiado los efectos que este proyecto puede tener en el medioambiente. Los estudios muestran que el proyecto no afectaria de manera significativa la calidad del medicambiente. El informe que explica el motivo se denomina Evaluación Ambienta/Estudio Inicial. Este aviso tiene el fin de informarle acerca de la preparación del Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta y de su disponibilidad para su lectura

Se realizará una audiencia pública para ofrecer una oportunidad de hacer preguntas a los miembros del Equipo de Proyecto acerca de las características del diseño, el cronograma tentativo del proyecto propuesto, incluyendo las posibles fechas para adquisición de propiedad para la vía pública e inicio de construcción, antes de que se seleccione el diseño final.

Copias del Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta, incluyendo los macas asociados, como también los estudios técnicos usados en conjunto con su preparación, están disponibles para revisión en los siguientes lugares, durante horas hábiles:

> Ciudad de Coachella Alcaldia 1515 Sixth Street Coachella, CA 92235

Biblioteca de Coachella 1500 Sixth Street Coachella, CA 92236



Además, el Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta puede consultarse en el sitio web de la Ciudad de Coachella, en http://www.coachella.org/residents/avenue-50

¿Tiene comentarios aperca del tratamiento del proyecto con un Estudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propuesta? ¿No está de acuerdo con los resultados del estudio como está estipulado en la Declaración Negaliva Mitigada Propuesta? ¿Le gustaria hacer otros comentarios acerca del proyecto? Si no puede asistir a la audiencia pública, puede escribir los comentarios acerca del proyecto Envie sus comentarios por escrito antes del lunes 7 de enero de 2019 a

¿EN QUÉ PUEDE PARTICIPAR? Shawn Oriaz, Senior Environmental Planner California Department of Transportation 464 West Fourth Street, 6th Floor, Mail Station 827

San Bernardino, CA 92401-1400

o por correc electrónico a: sr86-ave50interchange@dot.ca.gov Incluya 'State Route 86-Avenue 50 New Interchange Project' en el asunto

Comenzaremos a aceptar comentarios a partir del jueves 6 de diciembre de 2018. Los comentarios acerca del Esfudio Inicial con Evaluación Ambiental/Declaración Negativa Mitigada Propresta también pueden entreparse en persona durante la audiencia pública el 20 de diciembre de 2018. Si no hay comentarios significativos, la Ciudad, en conjunto con Caltrans, procederá con el diseño del proyecto.

¿CUÁNDO Y DÓNDE?

La audiencia pública será el jueves 20 de diciembre de 2018 de 6:00 p. m. a 8:00 p. m. en la Biblioteca de Coachella, 1500 Sixth Street, Coachella, CA 92236 Las personas que requieran adaptaciones especiales (intérprete de lengua de signos americana, asientos accesibles, documentación en formatos alternativos, etc.) deben comunicarse con el Sr. Jonathan Hoy, Ingeniero de la Ciudad. Ciudad de Coachella, Departamento de Ingenieria, el (760) 398-5744 (voz), al menos tres dias antes de la fecha planificada de la audiencia pública. Los usuarios de TDD pueden comunicarse con California Relay Service al 1 (800) 735-2929 (TTY), 1 (800) 735-2929 (voz) o pueden llamar

CONTACTO

Para obtener más información acerca de este estudio o de este proyecto, comuniquese con el Sr. Jonathan Hoy, Ingeniero de la Ciudad, Ciudad de Coachella al (760) 398-5744. Gracias por su interés en este importante proyecto de transporte EA 08-0C9700 IPN 0814000144)

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Chapter 5 List of Preparers

The following persons were principally responsible for preparation of this Initial Study/ Environmental Assessment.

5.1 California Department of Transportation

Malisa Lieng, Environmental Planner

Ronn Knox, Associate Environmental Planner

Gary Jones, Principal Investigator Prehistoric Archaeology (PQS)

Andrew Walters, Branch Chief-Environmental Support/Cultural Studies

Tracey D'Aoust Roberts, Associate Environmental Planner, Natural Sciences

Craig Wentworth, Senior Environmental Planner

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Donald Cheng, Transportation Engineer

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5.2 City of Coachella

Jonathan Hoy, City Engineer

5.3 TranSystems

Andy Cheah, Engineering Manager

Andy Kwan, Senior Engineer

5.4 Michael Baker International, Inc.

Alan Ashimine, Environmental Manager

Renee Gleason, Senior Environmental Analyst

Kristen Bogue, Senior Environmental Analyst

Jessica Ditto, Environmental Analyst

Alicia Gonzalez, Environmental Analyst

Linda Bo, Technical Editor

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Chapter 6 Distribution List

A compact disc copy of the Initial Study with Proposed Mitigated Negative Declaration/ Environmental Assessment (Draft IS/EA) and/or a Notice of Availability was distributed to the federal, state, regional, local agencies and elected officials, as well as interested groups, organizations and individuals, and utilities and service providers. In addition, all property owners and resident/occupants within a quarter-mile radius of the project limits were provided the Notice of Availability for the Draft IS/EA. None of the listed agencies or interested groups, organizations, or individual members of the public have requested a copy of the Final IS/EA.

Federal Agencies		
Veronica Li United States Army Corps of Engineers 915 Wilshire Blvd., Ste. 1101 Los Angeles, CA 90017	Ken Corey United States Fish and Wildlife Service Palm Springs Office 777 East Tahquitz Road Palm Springs, CA 92262	Tomas Aguilar Campos U.S. Department of Agriculture Natural Resources Conservation Service 25864 Business Center Drive Suite K Redlands, CA 92374-4515
State Agencies		rediands, on 32314-4313
Ed Pert, Regional Manager State of California, Dept. of Fish & Wildlife, Region 6 3602 Inland Empire Boulevard, Suite C-220 Ontario CA 91764	Amanda Ray California Highway Patrol Enforcement & Planning Division Special Programs Section Transportation Planning Unit 601 N. 7th Street Sacramento, CA 95811	
Regional Agencies	,	
Jillian Wong, Ph.D South Coast AQMD 21865 Copley Drive Diamond Bar, CA 91765	Paula Rasmussen Water Quality Control Board – Region No. 7 73-720 Fred Waring Drive Suite 100 Palm Desert, CA 92260	Darin Chidsey Southern California Association of Governments 818 W. 7th Street, 12th Floor Los Angeles, CA 90017-3435
Coachella Valley Assoc. of Governments Attn: Katie Barrows, Director of Environmental Resources 73-710 Fred Waring Dr., Ste. 200 Palm Desert, CA 92260	Lauren Skiver SunLine Transit Agency 32-505 Harry Oliver Trail Thousand Palms, CA 92276	Tesfaye Demissie Coachella Valley Water District 75515 Hovley Lane East Palm Desert, CA 92211
Lijin Sun, Program Supervisor CEQA IGR South Coast AQMD 21865 Copley Drive Diamond Bar, CA 91765		
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Charissa Leach, Planning Director Riverside County Planning Dept. 4080 Lemon Street, 12th Floor Riverside, CA 92501	Lorelle Moe-Luna Senior Management Analyst Riverside County Transportation Commission 4080 Lemon Street Riverside, CA 92502-1629	Captain Roy Grace Riverside County Sheriff Dept. Thermal Station 86625 Airport Blvd. Thermal, CA 92274
Bonifacio De La Cruz, Battalion Chief City of Coachella Fire Dept. 1377 Sixth Street Coachella, CA 92236		

Elected Officials		
Hon. Dianne Feinstein, Member	Hon. Kamala Harris, Member	Hon. Dr. Raul Ruiz
United States Senate	United States Senate	District Office of United States
		Representative, 36th District
11111 Santa Monica Blvd.,	11845 West Olympic Boulevard,	•
Suite 915	Suite 1250W	43875 Washington Street, Ste. F
Los Angeles, CA 90025-3343	Los Angeles, CA 90064	Palm Desert, CA 92211
Hon. Jeff Stone	Hon. Eduardo Garcia	V. Manuel Perez, Fourth District
District Office of California State	District Office of Assembly Member,	Riverside County Supervisor
Senator, 28th District	56th District	73-710 Fred Waring Drive,
45-125 Smurr Street, Ste. B	48220 Jackson Street, Ste. A3	Ste. 222
Indio, CA 92201	Indio, CA 92236	Palm Desert, CA 92260
Mayor Steven Hernandez	Philip "Felipe" Bautista, Council	Betty Sanchez, Council Member
City of Coachella	Member	City of Coachella
1515 Sixth St.	City of Coachella	1515 Sixth St.
Coachella, CA 92236	1515 Sixth St.	Coachella, CA 92236
	Coachella, CA 92236	
Steve Brown, Council Member	Emmanuel Martinez, Council	
City of Coachella	Member	
1515 Sixth St.	City of Coachella	
Coachella, CA 92236	1515 Sixth St.	
	Coachella, CA 92236	
Interested Groups, Organiz	zations, and Individuals	
Doug Welmas, Chairperson	May Ann Green, Chairperson	Patricia Garcia-Plotkin, Director
Cabazon Band of Mission Indians	Augustine Band of Cahuilla Mission	Agua Caliente Band of Cahuilla
84-245 Indio Springs	Indians	Indians
Indio, CA 92203	P.O. Box 846	5401 Dinah Shore Drive
	Coachella, CA 92236	Palm Springs, CA 92264
John Marcus, Chairman	Mary Resvaloso, Chairperson	Darrel Mike
Santa Rosa Band of Mission	Torres-Martinez Desert Cahuilla	Chairman
Indians	Indians	29 Palms Band of Mission Indians
P.O. Box 391820	P.O. Box 1160	46-200 Harrison Place
Anza, CA 92539	Thermal, CA 92274	Coachella, CA 92236
Janice Woodside	Chris Bennett, President	Rick Koscelnik
Coachella Valley History Museum	Coachella Chamber of Commerce	Desert Bicycle Club
82616 Miles Avenue	1258 Sixth St.	PO Box 13382
Indio, CA 92201	Coachella, CA 92236	Palm Desert, CA 92255-3382
Edward Bochneak	Saul Serrato	Manuel Contreras
10108 Viking Avenue	83060 Blue Mountain Ct.	86570 Avenue 50
Northridge, CA 91324	Indio, CA 92201	Coachella, CA 92236
Emerald Hall C/O Job P Lopez	Cardinal Distributing Co. Inc.	Charles M Ellis
80834 Gentle Breeze Drive,	85810 Grapefruit Boulevard	P.O. Box 3850
Indio, CA 92201	Coachella, CA 92236	Hailey, ID 83333
VBA II C/O Daniel Marinberg	Carlos Perez	Evelyn Robinson
P.O. Box 812277	50701 Calle Mendoza	86091 Corte Olivia
Boca Raton, FL 33481	Coachella, CA 92236	Coachella, CA 92236
Jose Ochoa	Ernesto Calderon	Francisca Escalera
50680 Tyler Street	50661 Calle Mendoza	736 Palm Avenue
	Coachella, CA 92236	Coachella, CA 92236
I - I		
Coachella, CA 92236		
I - I	Antonio Delara 50811 Calle Mendoza	Georgina Espinoza 14055 Santa Barbara Street

		10.1.10.111
Juan Herrera	Oscar Perez	Salvardar Casillas
50750 Tyler Street	86131 Calle Pizano	50700 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Luis Delara	Gabriela Gaytan	Crown Hill Ranches
50851 Calle Mendoza	47800 Madison #3	85810 Peter Rabbit Lane
Coachella, CA 92236	Indio, CA 92201	Coachella, CA 92236
Sandra Morales	Margarita Saenz	Susana Ramos Garcia
50620 Calle Mendoza	46400 Dune Pulms Road #74	86061 Calle Pizano
Coachella, CA 92236	La Quinta, CA 92253	Coachella, CA 92236
John Ureste	Rafael Lopez	Elizabeth Aceves
P.O. Box 873	86200 Las Flores Avenue	50780 Tyler Street
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Cuauhtemoc Baza	Pablo Ayon	Alvaro Bautista
84160 Magnolia Street	86101 Calle Pizano	86130 Calle Pizano
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Carmen Espinoza	Ofelia Haro	Maricela Reyes
P.O. Box 1656	81398 Avenida Coyote	86051 Corte Olivia
Fontana, CA 92334	Indio, CA 92201	Coachella, CA 92236
Russell Tessandore	Maria Torres	Victor Lara
50850 Tyler Street	86081 Calle Pizano	86100 Corte Olivia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Guadalupe Ponce	Veronica Palomino	Roberto Llamas
50550 Calle Mendoza		50681 Calle Mendoza
	50630 Tyler Street	
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236 Maria Garza
Miguel Herrera	Ruben Lazos	
50690 Calle Mendoza	86051 Calle Pizano	50880 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Ricardo Arebas	Ruben Martinez	Silvestre Herrera
50680 Calle Mendoza	54684 Harrison Street	86060 Corte Olivia
Coachella, CA 92236	Thermal, CA 92274	Coachella, CA 92236
Sergio Llamas	Guadalupe Loera	Jaime Avendano
50671 Calle Mendoza	86080 Corte Olivia	50730 Tyler Street
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Eduardo Montano	Teresa Villarreal	Rosalva Meza
52910 Avenida Ramirez	86110 Courte Stella	86050 Calle Pizano
La Quinta, CA 92253	Coachella, CA 92236	Coachella, CA 92236
Manuel Armendariz	Guadalupe Soqui	Maribel Barnes
38675 Rancho Las Cerritos	83777 Avenida La Luna	1801 Cloverdale Street
Bermuda Dunes, CA 92203	Coachella, CA 92236	Paragould, AR 72450
Mauro Navarrette	Alondro White	Jesus Bolanos
86041 Calle Pizano	83601 San Mateo Avenue	50800 Tyler Street
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Janie Cantu	Bernal Soto	Sergio Lerma
37597 Waveney Street	86121 Calle Pizano	C/O Ramona Marina Martinez
Indio, CA 92203	Coachella, CA 92236	50660 Calle Mendoza
		Coachella, CA 92236
Salvador Santoyo	Margarito Martinez	Ramon Meza
50600 Tyler Street	86090 Corte Olivia	50580 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236

Saturnino Garcia	Maria Corrales Ayon	Ismenia Zepeda
50640 Calle Mendoza	50560 Calle Mendoza	50630 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Ramon Castillo	Oscar Navarro	Ed Haddad, Partner
50570 Calle Mendoza	50325 Mazatlan Drive	AHD
Coachella, CA 92236	Coachella, CA 92236	422 Wier Road
		San Bernardino, CA 92408
George Villanueva	Bianca Herrera	Francisco Doria
5610 Calle Mendoza	86070 Corte Olivia	P.O. Box 59
Coachella, CA 92236	Coachella, CA 92236	Indio, CA 92201
Mario Rodriguez	Rory Sanchez	Jesus Campos
11770 Malagon Drive	86040 Calle Pizano	86090 Courte Stella
Fontana, CA 92337	Coachella, CA 92236	Coachella, CA 92236
Jose Garza	Salvador Chavarria	Martin Quintero
50550 Calle Quito	50691 Calle Mendoza	86081 Corte Olivia
La Quinta, CA 92253	Coachella, CA 92236	Coachella, CA 92236
Raul Garcia	Magdaleno Lopez	Norma Amador
50580 Tyler Street	P.O. Box 517	86061 Corte Olivia
Coachella, CA 92236	Thermal, CA 92274	Coachella, CA 92236
Alberto Rodriguez	MPSN Properties II	Billermino Balbuena
50700 Tyler Street	4900 Santa Anita #2C	86140 Calle Pizano
Coachella, CA 92236	El Monte, CA 91731	Coachella, CA 92236
Hermenejildo Torres	Mary Verdusco	Jose Barajas
50720 Calle Mendoza	50555 Calle Mendoza	50565 Calle Mendoza
Coachella, CA 92236 Mario Banuelos	Coachella, CA 92236 Magdalena Zavala	Coachella, CA 92236
		Jack Prince
50575 Calle Mendoza	86050 Corte Olivia	11011 Muirfield Drive
Coachella, CA 92236	Coachella, CA 92236	Rancho Mirage, CA 92270
David and/or Cesar Rodriguez	Charlotte Cline	Rene Flores
81352 Avenida Esmeralda	1221 West Williams Street	86030 Calle Pizano
Indio, CA 92201	Banning, CA 92220	Coachella, CA 92236
Rene Campos	Jorge Vaca	Peter Rabbit Farms Inc.
85721 Avenue 50	85731 Avenue 50	85810 Grapefruit Boulevard
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Angelo Cabanyog	Faustino Morales	Zosimo Ruiz
85711 Avenue 50	86142 Calle Bouganvilia	86102 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Gonzalo Quiroz	Francisco Aguilera	Joey Perez
86122 Calle Bouganvilia	86052 Calle Bouganvilia	86009 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Jorge Gomez	Jose Luna	Jesus Esqueda
86012 Calle Bouganvilia	86152 Calle Bouganvilia	86140 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Frank Acuna	Armando Garcia	Juan Alvarez
86160 Las Flores Avenue	86050 Las Flores Avenue	86040 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Frances Castro	Jesus Alvarado	Eva Mijarez
86161 Las Flores Avenue	86151 Las Flores Avenue	86171 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
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Jose Espinoza	Daniel Acosta	Claudia Ortiz
86181 Las Flores Avenue	86032 Calle Bouganvilia	86110 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Maria Delgado	Francisco Perez	Jose Rodriguez
86162 Calle Bouganvilia	86100 Las Flores Avenue	86141 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Francisco Cardenas	Luis Rodriquez	Carlos Rubio
86191 Las Flores Avenue	86120 Las Flores Avenue	86130 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Abel Calderon	Juan Mendiola	Armando Prieto
86071 Las Flores Avenue	86091 Las Flores Avenue	86131 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Daniel Munoz	Simon Reyes	Luis Hernandez
P.O. Box 665	86031 Las Flores Avenue	86041 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Gullermo Ramirez Perez	Jesus Rodriguez	Jesus Garcia
86030 Las Flores Avenue	86070 Las Flores Avenue	86051 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Daniel Munoz	Jorge Ceja	Guadalupe Ibarra
86090 Las Flores Avenue	52371 Morgan Avenue	86139 Calle Bouganvilia
	Coachella, CA 92236	Coachella, CA 92236
Coachella, CA 92236		Miguel Ramos
Amelia Sandejas	Isabel Avena	1 0
P.O. Box 237	86021 Las Flores Avenue	86082 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Alexander Camacho	Rancho Coachella Prop	Gilbert Esquivel
86089 Calle Bouganvilia	1570 Linda Vista Drive	46618 Madison Street SPC 91
Coachella, CA 92236	San Marcos, CA 92069	Indio, CA 92201
Luz Mancilla	Martin Soto	Gustavo Gallegos
86099 Calle Bouganvilia	86072 Calle Bouganvilia	86029 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Ramon Rodriguez	Juan Gonzalez	Roberto Alvarado
86120 Calle Violeta	86092 Calle Bouganvilia	86049 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Rafael Chaidez	Ninfa Zamora	Gustavo Lopez
86069 Calle Bouganvilia	86111 Calle Violeta	86062 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
DND Management C/O Richard	Victor Barajas	Jesus Urias
Rehfeld	86059 Calle Bouganvilia	86090 Calle Violeta
80811 Can Santa Juliana	Coachella, CA 92236	Coachella, CA 92236
Indio, CA 92203		
Elathan Inc.	Tlaquepaque Apartments C/O	Yolanda Vasquez
78115 Calle Estado #203	Lorena Lopez	86042 Calle Bouganvilia
La Quinta, CA 92253	1649 Capalina Road	Coachella, CA 92236
	San Marcos, CA 92069	
Dina Galindo	Jesus Perez Lopez	Ramon Rabago
86022 Calle Bouganvilia	82043 Sundown	86112 Calle Bouganvilia
Coachella, CA 92236	Indio, CA 92201	Coachella, CA 92236
Ciria Ramirez	Lauro Aguiar	Diana Monroy
P.O. Box 182	86081 Los Flores Avenue	86109 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Cathedral City, CA 92234
Oddonena, OA JZZJU	Joddielia, OA JZZJU	Odinistral Oity, OA 32234

Tony Conshor	Foling Costonado	Damardita Miranda
Tony Sanchez	Felipe Castaneda	Bernardita Miranda
86011 Las Flores Avenue	86201 Las Flores Avenue	P.O. Box 1235
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Luis Corral	Gloria Salinas	Camilo Murillo
86019 Calle Bouganvilia	86101 Las Flores Avenue	86121 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Rogelio Torres	Luis Garcia	Ramon Aguirre
86081 Calle Violeta	86080 Calle Violeta	86132 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Rafael Borbolla	Consuelo Preciado	Tomas Arellano
86129 Calle Bouganvilia	86080 Las Flores Avenue	86060 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Jose Gonzalez	Daniel Torres	Black Diamond Pools & Design Inc.
86130 Calle Violeta	86110 Calle Violeta	C/O Francisco J Celedon
Coachella, CA 92236	Coachella, CA 92236	880351 Avenue 58th Ste 6
		Thermal, CA 92274
Juan Espinoza	Jaime Zepeda	Raymond Verdusco
52165 Allende Drive	P.O. Box 229	P.O. Box 278
Coachella, CA 92236	Thermal, CA 92274	Coachella, CA 92236
Yolanda Zuniga	Danny Rodriguez	Maria Zamorez
50600 Calle Mendoza	49065 Marimba Ct	73135 19 th Avenue
Coachella, CA 92236	La Quinta, CA 92253	Desert Hot Springs, CA 92241
Juan Lopez	Ernesto Ibarra	Jose Ochoa
50760 Calle Mendoza	2280 Sycamore Avenue	84169 Magnolia Street
Coachella, CA 92236	Rialto, CA 92377	Coachella, CA 92236
Iglesia Cresto Tabernaculo De	Maximo Leschnik	Eutimio Guerrero
Oracio Miel	85835 Middleton Street	50782 Avenida Adobe
48751 Calle Cantara	Thermal, CA 92274	Coachella, CA 92236
Coachella, CA 92236	memai, OA 32214	Oddoricila, OA 32200
Resident	Resident	Resident
86300 Avenue 50	86080 Courte Stella	86141 Calle Pizano
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
50585 Calle Mendoza	86071 Calle Pizano	86031 Calle Pizano
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86070 Calle Pizano	50850 Calle Mendoza	50800 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86190 Las Flores Avenue	50780 Calle Mendoza	86120 Courte Stella
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86111 Calle Pizano	86021 Calle Pizano	86091 Calle Pizano
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86170 Las Flores Avenue	86275 Avenue 50	50610 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86095 Corte Olivia	50640 Calle Mendoza	86071 Corte Olivia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236

	Τ	T
Resident	Resident	Resident
86060 Calle Pizano	86100 Courte Stella	50670 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
50650 Tyler Street	86101 Corte Olivia	85505 5 th Street
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86122 Calle Bouganvilia	86090 Las Flores Avenue	86061 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86119 Calle Bouganvilia	86139 Calle Bouganvilia	86020 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86082 Calle Bouganvilia	86079 Calle Bouganvilia	86072 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86062 Calle Bouganvilia	86091 Calle Violeta	86100 Calle Violeta
Coachella, CA 92236		
Resident	Coachella, CA 92236 Resident	Coachella, CA 92236 Resident
51354 Tyler Street	86039 Calle Bouganvilia	86112 Calle Bouganvilia
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
86010 Las Flores Avenue	86109 Calle Bouganvilia	86150 Las Flores Avenue
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Irma Vaquez	Resident
85490 Avenue 50	85701 Avenue 50	85751 Avenue 50
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
50820 Calle Mendoza	50590 Calle Mendoza	50530 Calle Mendoza
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Resident	Resident
50740 Calle Mendoza	85501 Avenue 50	85451 Avenue 50
Coachella, CA 92236	Coachella, CA 92236	Coachella, CA 92236
Resident	Michael H. Leifer	Anthony Madrigal, Dr.
85601 Avenue 50	Palmieri Tyler, Attorneys at Law	Tribal Historic Preservation Officer
Coachella, CA 92236	PO Box 19712	29 Palms Band of Mission Indians
	Irvine, CA 92623-9712	46-200 Harrison Place
		Coachella, CA 92236
Utilities and Public Service	es	
Kevin Kelley	Manny Melendez, Project Manager	Facilities Manager
Imperial Irrigation District	Southern California Gas Company	Burrtec Waste Management
333 East Barioni Boulevard	211 N. Sunrise Way	53600 Polk Street
Imperial, CA 92251	Palm Springs, CA 92262	Coachella, CA 92236
Dr. Darryl S. Adams,	Donald Vargas, Compliance	,
Superintendent	Administrator	
Coachella Valley	Imperial Irrigation District	
Unified School District	333 East Barioni Boulevard	
87225 Church St	Imperial, CA 92251	
Thermal, CA 92274	Impondi, OA 02201	
THEITHAI, OA JEEF		

Appendix A
Section 4(f)

Appendix A Section 4(f)

A.1 Introduction

Section 4(f) of the Department of Transportation Act of 1966, codified in federal law at 49 United States Code (USC) 303, declares that "it is the policy of the United States Government that special effort should be made to preserve the natural beauty of the countryside and public park and recreation lands, wildlife and waterfowl refuges, and historic sites."

This section of the document discusses parks, recreational facilities, wildlife refuges, and historic properties found within or next to the project area that do not trigger Section 4(f) protection because: 1) they are not publicly owned, 2) they are not open to the public, 3) they are not eligible historic properties, or 4) the project does not permanently use the property and does not hinder the preservation of the property. Refer to Figure A-1, Section 4(f).

A.2 Resources Subject to the Provisions of Section 4(f) - No Use

Sierra Vista Park

Sierra Vista Park is a park that adjoins the southwest quadrant of the project site at 50-570 Calle Mendoza, in the City of Coachella. This 2.6-acre park includes one basketball court, a playground and picnic tables, and open areas available for recreational use. The facility is owned and operated by the City and is open to the public. Thus, it is considered a Section 4(f) property under the provisions of Section 4(f).

There are four existing electrical power poles located within Sierra Vista Park that would be removed as part of Phase 1 of the proposed project, in conjunction with construction of either Build Alternative (pole numbers T-17671; T-17672; T-17673; and T-17674). Figure A-2, Project Improvements Relative to Sierra Vista Park, shows the location of the affected power poles. Construction activities associated with the power pole relocation would be of short duration (approximately one week). During this brief period, the park may require closure for safety purposes. Measure PR-1 would ensure that closure information is received by the City a minimum of 60 days in advance, so that the City would be able to provide 30 days advance notice to the neighborhood from Calle Mendoza south to Avenue 52.

Upon completion of the power pole removal, full use of Sierra Vista Park would be restored, and users of the park would continue to utilize the park facilities as they currently do. The removal of the power poles would represent a beneficial impact during long-term operations, since these existing obstructions would be removed.

Construction of the re-alignment of Tyler Street is expected to be completed within one to three months. Throughout the duration of construction of the re-alignment of Tyler Street, pedestrian access to Sierra Vista Park will be maintained (aside from the maximum of one week when power pole relocation in Sierra Vista Park occurs). Park users would be able to park along the streets located in the neighborhood immediately south of the park during the re-alignment of Tyler Street and construction of the cul-de-sac. Roadside parking within walking distance of the park would be available specifically on Calle Mendoza, Calle Pizano, Corte Olivia, and Las Flores Avenue, all of which are located less than 0.25-mile from the park. Additionally, a sidewalk is currently provided along the eastern side of Tyler Street. The sidewalk along Tyler Street would remain open throughout project construction.









INITIAL STUDY/ENVIRONMENTAL ASSESSMENT STATE ROUTE 86/AVENUE 50 NEW INTERCHANGE PROJECT Project Improvements Relative to Sierra Vista Park

A temporary loss of parking for users of the park would also occur during Phase 1 of project construction. There are currently 11 parallel parking stalls located on the east side of Tyler Street along the park's western border; no parking is permitted along the west side of Tyler Street. Following project completion, access to Sierra Vista Park would be provided via a new cul-de-sac extending immediately north of Calle Mendoza. The new cul-de-sac will be designed to provide angled parking for nine vehicles, plus angled parking for two dedicated (signed) handicap-access parking spaces, plus three parallel parking spaces on the west side of the street, and three parallel parking spaces on the east side of the street (see Figure A-2 above).

As summarized above, based on review of preliminary engineering efforts to-date for the project, Caltrans anticipates concluding that the proposed project will result in no use of Sierra Vista Park, and that regarding Sierra Vista Park, the project satisfies the criteria for a Temporary Occupancy exception as set forth in 23 CFR 774.13(d). An analysis of the project in the context of these conditions under 23 CFR 774.13(d) is provided below.

a) Duration must be temporary, i.e., less than the time needed for construction of the project, and there should be no change in ownership of the land

As noted above, the removal of power poles from Sierra Vista Park would take a maximum of one week, and the realignment of Tyler Street would last from one to three months. This duration would be shorter than construction of Phase 1 of the project (12 months). Additionally, there would be no change in ownership of any land associated with Sierra Vista Park.

b) Scope of the work must be minor, i.e., both the nature and the magnitude of the changes to the Section 4(f) property are minimal

The scope of work for the proposed project in relation to Sierra Vista Park would be minor. As noted above, removal of four power poles from the park is expected to be accomplished in one week and would result in beneficial impacts for park users after the poles are removed. Additionally, access to the park would be maintained continuously during the realignment of Tyler Street (one to three months), and an increased amount of parking would be provided adjacent to Sierra Vista Park, as compared to existing conditions.

c) There are no anticipated permanent adverse physical impacts, nor will there be interference with the protected activities, features, or attributes of the property, on either a temporary or permanent basis

The project would not result in permanent adverse physical impacts to Sierra Vista Park, after completion of construction; as noted above, the project would result in beneficial impacts by removing existing obstructions within the park (four power poles) and by providing increased parking adjacent to the park as compared to existing conditions. Access to the park would be continuously maintained throughout the construction process. While the park may require closure to ensure public safety during removal of the power poles, this closure would be extremely brief (a maximum of one week). Moreover, Measure PR-1 would require that the City of Coachella receive closure information a minimum of 60 days in advance so that the City would be able to provide 30 days advance notice to the neighborhood from Calle Mendoza south to Avenue 52. Accordingly, the project would not interfere with the protected activities, features, or attributes of the property.

d) The land being used must be fully restored, i.e., the property must be returned to a condition which is at least as good as that which existed prior to the project

The project would not result in permanent adverse physical impacts to Sierra Vista Park, after completion of construction; as noted above, the project would result in beneficial impacts by removing existing obstructions within the park (four power poles) and by providing increased parking adjacent to the park as compared to existing conditions.

e) There must be documented agreement of the official(s) with jurisdiction over the Section 4(f) resource regarding the above conditions

Written correspondence took place with Ms. Maritza Martinez, Public Works Director at the City of Coachella, in this regard and the City provided their agreement with the temporary occupancy exception determination.

To minimize impacts to Sierra Vista Park, the following measure will be implemented:

PR-1 The City of Coachella will receive closure information a minimum of 60 days in advance so that the City would be able to provide 30 days advance notice to the neighborhood from Calle Mendoza south to Avenue 52.

If the scope of work for the portion of the project directly associated with the Sierra Vista Park changes during the Final Design phase of the project, and if Caltrans determines during reviews of the associated Final Design documents that the project could potentially result in further impacts on Sierra Vista Park (temporarily or permanently), Caltrans will pursue follow-up coordination with the City of Coachella Public Works and Parks and Recreation Departments, in accordance with all applicable requirements pursuant to 23 CFR 774.

Section 4(f) De Minimis Determination(s)

This section of the document discusses *de minimis* impact determinations under Section 4(f). Section 6009(a) of SAFETEA-LU amended Section 4(f) legislation at 23 United States Code (USC) 138 and 49 USC 303 to simplify the processing and approval of projects that have only *de minimis* impacts on lands protected by Section 4(f). This amendment provides that once the U.S. Department of Transportation (USDOT) determines that a transportation use of Section 4(f) property, after consideration of any impact avoidance, minimization, and mitigation or enhancement measures, results in a *de minimis* impact on that property, an analysis of avoidance alternatives is not required, and the Section 4(f) evaluation process is complete. FHWA's final rule on Section 4(f) *de minimis* findings is codified in 23 Code of Federal Regulations (CFR) 774.3 and CFR 774.17.

Responsibility for compliance with Section 4(f) has been assigned to the Department pursuant to 23 USC 326 and 327, including *de minimis* impact determinations, as well as coordination with those agencies that have jurisdiction over a Section 4(f) resource that may be affected by a project action.

For the proposed project, only a cultural resource required consideration in the context of a Section 4(f) *de minimis* determination. A summary follows.

Caltrans has analyzed all archaeological and historic sites within the Section 106 Area of Potential Effects (APE) to determine whether they are protected Section 4(f) properties. As the project is partially located on the Cabazon Band of Mission Indians land, the Caltrans First

Amended Section 106 Programmatic Agreement (January 2014) does not apply and consultation will occur under NHPA implementing regulations at 36 CFR § 800.

Consultation and identification efforts for the proposed undertaking resulted in the identification of one Historic Property within the APE; Coachella Valley Water District (CVWD) Irrigation Lateral 105.7-1.9 (33-028174), Map Reference No. 4 is part of the larger Coachella Valley irrigation distribution system, which previously was determined eligible for the listing on the National Register of Historic Places (NRHP) and California Register of Historic Resources. The resource is eligible as a contributing element of the larger National Register of Historic Places (NRHP) eligible site; however, the project related effects on it will not be adverse. The project would result in a *Finding of No Adverse Effects to Historic Properties*. No avoidance, minimization, or mitigation measures were required in conjunction with the completion of the Section 106 analysis, and no measures will be implemented. Caltrans has notified the California State Historic Preservation Officer (SHPO) of its determination that one property within the area of potential effect (APE) is eligible for inclusion in the NRHP, and requested concurrence in its determination of *Finding of No Adverse Effects to Historic Properties*.

De minimis impacts on historic sites are defined as the determination of either "no adverse effect" or "no historic properties affected" in compliance with Section 106 regulations, including the SHPO's written concurrence.

In a letter dated November 6, 2018 to SHPO, Caltrans notified SHPO of its intent for the project to make a *de minimis* finding for Section 4(f) use of a historic property based on the concurrence in the Section 106 effect finding. On November 8, 2018, SHPO provided concurrence.

Caltrans fulfilled its responsibilities regarding compliance with Section 4(f) for this project consistent with 23 CFR 774.5 in conjunction with the finding of "No Historic Properties Affected" in accordance with 36 CFR part 800 and the related informing of SHPO of Caltrans' intent to make a de minimis impact determination based on SHPO's concurrence with the finding of "No Historic Properties Affected." It should be noted that although Caltrans has requested concurrence from the SHPO on this finding, under Caltrans' Programmatic Agreement for Section 106, a non-response from SHPO, for the purposes of a "no adverse effect" or a "no historic properties affected" 4(f) determination, will be treated as written concurrence for the de minimis finding. Caltrans (as assigned by the FHWA) makes the final determination on the de minimis finding.

Attachment A. Letters and Correspondence

DEPARTMENT OF TRANSPORTATION

DISTRICT 8
DIVISION OF ENVIRONMENTAL PLANNING
ENVIRONMENTAL STUDIES "C"
464 WEST FOURTH STREET, MS 827
SAN BERNARDINO, CA. 92401-1400
PHONE (909)-383-6379
FAX (909) 383-6494
TTY 711
www.dot.ca.gov



October 1, 2018

Ms. Maritza Martinez Public Works Director City of Coachella 53462 Enterprise Way Coachella, CA 92236

Dear Ms. Martinez,

The City of Coachella (City), in cooperation with the California Department of Transportation (Caltrans), proposes the construction of a new interchange at State Route 86 (SR-86) and Avenue 50, approximately 1.1 miles north of the existing SR-86 / Avenue 52 intersection and approximately 1.95 miles south of the existing SR-86 / Dillon Road interchange. The proposed project would convert a portion of SR-86 from an at-grade signalized intersection into a grade-separated full interchange with a new overcrossing bridge and access ramps. This new overcrossing would be up to approximately 326 feet long and 122 feet wide. It would be a 2-span structure to accommodate 3 through lanes in each direction and two left-turn pockets for the eastbound and westbound directions of Avenue 50.

The project would also construct a new bridge structure over the Whitewater River/Coachella Valley Stormwater Channel (CVSC). The new bridge structure over the CVSC would be approximately 605 feet long and 120 feet wide, would be a 5-span structure to accommodate 3 through lanes in each direction and a 14-foot-wide median on Avenue 50, and would replace the existing at-grade paved low water crossing. The construction of the bridge for Avenue 50 over the CVSC would also include realignment and widening of a portion of Avenue 50 from the existing two-lane roadway to a six-lane major arterial, and realignment of portions of Tyler Street on both the west and east sides of SR-86, respectively, and, the existing 1-lane in each direction road that is located within the limits of the CVSC would become a CVSC maintenance road.

The proposed project will be constructed in two separate phases. The first phase will focus on construction of the new bridge structure over the CVSC and will include the associated realignment of Avenue 50 and Tyler Street west of SR-86.

The purpose of the proposed project is to improve mobility to and from eastern parts of the City of Coachella by providing direct and dependable access over the CVSC, improve operational efficiency by replacing the existing SR-86 / Avenue 50 intersection with a new interchange, improve freeway access for the City and the Coachella Valley Region, implement improvements consistent with the City's circulation plan, and improve traffic operations and accommodate planned growth by enhancing levels of service at local street intersections and adjacent interchanges.

Caltrans is the lead agency under the California Environmental Quality Act (CEQA), and Caltrans is also the lead agency under the National Environmental Policy Act (NEPA). Regarding NEPA, the Federal Highway Administration (FHWA) assigned, and Caltrans assumed effective July 1, 2007 under the NEPA

Pilot Program, all of the Secretary of the United States Department of Transportation responsibilities under NEPA for environmental coordination and consultation under federal environmental laws pertaining to the review or approval of projects, and since October 1, 2012 Caltrans has continued to assume these responsibilities under NEPA Assignment. This assignment includes projects on the State Highway System. The environmental review, consultation, and any other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by Caltrans pursuant to 23 USC 327 and the Memorandum of Understanding dated December 23, 2016 and executed by FHWA and Caltrans.

Sierra Vista Park, designated in the City of Coachella's General Plan Update which was adopted on April 22, 2015 as a Neighborhood Park, is owned and operated by the City of Coachella. It is located just north of the corner of Calle Mendoza and Tyler Street at 50-570 Calle Mendoza. Pursuant to Section 4(f) of the Department of Transportation Act of 1966 (Title 49 USC Section 303) and 23 CFR 774.17, Sierra Vista Park is recognized as an existing Section 4(f) resource. Preliminary engineering efforts to-date for the proposed project have been reviewed and evaluated by Caltrans, to determine if and/or to what extent, the proposed SR-86 / Avenue 50 New Interchange Project might impact Sierra Vista Park.

The proposed SR-86/Avenue 50 New Interchange Project will not result in any part of Sierra Vista Park needing to be permanently acquired; however, in conjunction with addressing the required relocation of existing power poles approaching Sierra Vista Park from the southwest, the existing power poles located within the park will be removed during construction of the Phase 1 portion of this project. Based on preliminary engineering efforts to-date, it is expected that it will be necessary to close Sierra Vista Park for approximately one week while the power poles located within the park are removed. Upon completion of the removal of power poles within the park, all of existing Sierra Vista Park will again be possible to be fully utilized, however, as a result of the removal of the power poles, visitors to Sierra Vista Park will no longer need to be alert to the poles themselves or the associated guidewires, while utilizing the park.

Construction of the Phase 1 portion of the proposed SR-86/Avenue 50 New Interchange Project will also include re-alignment of the portion of existing Tyler Street from just south of the Calle Mendoza / Tyler Street intersection, north, to where existing Tyler Street turns toward Avenue 50. The re-alignment of this part of Tyler Street will result in the existing on-street parking available on Tyler Street, immediately adjacent to Sierra Vista Park, being replaced with a new cul-de-sac that will be accessed from Calle Mendoza (see Exhibit 3 and Exhibit 4, below). The new cul-de-sac will be designed to provide angled parking for nine vehicles, plus angled parking for two dedicated (signed) handicap-access parking spaces, plus parallel parking spaces for six more vehicles. The existing sidewalk adjacent to Sierra Vista Park will be maintained, however, from the top of the cul-de-sac a paved pedestrian/bicycle access ramp will be constructed to where a portion of the future CV Link will be constructed (on top of the embankment adjacent to the Coachella Valley Stormwater Channel, see Exhibit 7 and Exhibit 11, below).

Construction of the re-alignment of Tyler Street is expected to be completed within one to three months. Throughout the duration of construction of the re-alignment of Tyler Street, pedestrian access to Sierra Vista Park will be maintained. On-street parking will be possible on the local streets of the residential community just south of Sierra Vista Park throughout the duration of construction of the re-alignment of Tyler Street and construction of the cul-de-sac.

To avoid or minimize potential impacts to Sierra Vista Park during removal of the power poles and

construction of the re-alignment of Tyler Street and construction of the cul-de-sac that will be immediately adjacent to the park, the following will be incorporated into the construction contract:

- Throughout project construction, including removal of the power poles within Sierra Vista Park and construction of the new cul-de-sac adjacent to Sierra Vista Park, staging and storage of materials for the project will be at least 500 feet from the limits of Sierra Vista Park.
- Sierra Vista Park hours of operation will not be impacted by the project except during the anticipated 1-week period when the park will be completely closed, when the power poles are being removed from the park.

The City of Coachella Public Works Director would receive closure information a minimum of 60 days in advance so that the City would be able to provide 30 days advance notice to the neighborhood from Calle Mendoza south to Avenue 52. Upon completion of the power pole removal, any incidental or unanticipated damage or disrepair to Sierra Vista Park that resulted during power pole removal activities would be restored to preconstruction conditions.

Caltrans anticipates concluding that the proposed project will result in no use of Sierra Vista Park, and that regarding Sierra Vista Park, the project satisfies the criteria for a Temporary Occupancy exception as set forth in 23 CFR 774.13(d). As detailed in the regulation, five conditions need to be satisfied in order to meet the temporary occupancy exception. Those conditions, and the basis for Caltrans' determination as to how each are satisfied with respect to Sierra Vista Park, are summarized as follows:

- 1. Duration must be temporary, i.e., less than the time needed for construction of the project, and there should be no change in ownership of the land.
 - Duration of the time needed to remove power poles from Sierra Vista Park is estimated to be approximately one week.
 - Duration of the time needed to complete construction of the re-alignment of Tyler Street from just south of the Calle Mendoza / Tyler Street intersection, north, to where existing Tyler Street turns toward Avenue 50 is estimated to be completed within approximately one to three months.
 - Duration of the construction phase of the entire SR-86/Avenue 50 New Interchange Project, both Phase 1 and Phase 2, is estimated to be 27 months, with the duration of the respective phases being:
 - 12 months for Phase 1 of the project (the Avenue 50 bridge over the CVSC);
 - 15 months for Phase 2 of the project (the SR-86/Avenue 50 interchange)
 - Duration of construction of the part of the project associated with the power pole removal from Sierra Vista Park and the re-alignment of Tyler Street from just south of the Calle Mendoza / Tyler Street intersection, north, to where existing Tyler Street turns toward Avenue 50 is expected to only be approximately three months), which will be less than the time needed for construction of the project overall (27 months), and also less time than needed for construction of Phase 1 of the project (12 months), when the power pole removal from

Sierra Vista Park and the re-alignment of Tyler Street from just south of the Calle Mendoza / Tyler Street intersection, north, to where existing Tyler Street turns toward Avenue 50, will occur.

- There will be no change in ownership of the land related to the Sierra Vista Park, the City of Coachella will still be the owner of the park following construction of the project.
- 2. Scope of the work must be minor, i.e., both the nature and the magnitude of the changes to the Section 4(f) property are minimal.
 - Impacts to Sierra Vista Park would be limited to temporary impacts associated with the removal of power poles located inside the park, and some limitations to accessing the park during construction of the re-alignment of Tyler Street from just south of the Calle Mendoza / Tyler Street intersection, north, to where existing Tyler Street turns toward Avenue 50. The City of Coachella will receive closure information a minimum of 60 days in advance so that the City would be able to provide 30 days advance to the neighborhood from Calle Mendoza south to Avenue 52.
- **3.** There are no anticipated permanent adverse physical impacts, nor will there be interference with the protected activities, features, or attributes of the property, on either a temporary or permanent basis.
 - There will be no permanent adverse physical impacts to Sierra Vista Park. The proposed project would require construction of a new bridge and interchange, and conversion of the existing Tyler Street adjacent to Sierra Vista Park into a cul-de-sac street, however no portion of Sierra Vista Park would be incorporated into the project. All construction would be outside the limits of Sierra Vista Park, with the exception of the power pole removal.
- **4.** The land being used must be fully restored, i.e., the property must be returned to a condition which is at least as good as that which existed prior to the project.
 - Upon completion of the SR-86/Avenue 50 New Interchange Project, any incidental or unanticipated damage or disrepair to Sierra Vista Park that may have resulted during construction activities will be restored to preconstruction conditions.
- 5. There must be documented agreement of the official(s) with jurisdiction over the Section 4(f) resource regarding the above conditions.
 - Review of this letter by the City of Coachella Public Works Department, and return with your signature (or authorized designee) in the signature block provided will satisfy this requirement.

If the scope of work for the proposed project changes during the Final Design phase of this Project, and if Caltrans determines during review(s) of the associated Final Design documents that the associated proposed change(s) could potentially impact Sierra Vista Park (temporarily or permanently), Caltrans will pursue follow-up coordination with the City of Coachella Public Works Department, in accordance with all applicable requirements pursuant to 23 CFR 774.

With this letter Caltrans is respectfully requesting your agreement with Caltrans' determination that the proposed project will result in no use of Sierra Vista Park, and that regarding Sierra Vista Park, the project satisfies the criteria for a Temporary Occupancy exception as set forth in 23 CFR 774.13(d), as detailed above. A reference summary and your signature block are provided following this letter for your convenience to provide your agreement.

The enclosed exhibits provide an overview of the proposed project footprint and a closer perspective of the portion of the proposed project that is located in the vicinity of Sierra Vista Park.

If there are any questions or concerns, I may be contacted directly by phone at (909) 383-6379 or via email: james.shankel@dot.ca.gov.

Sincerely,

JAMES SHANKEL

Senior Environmental Planner Environmental Planning

Enclosures:

Exhibit 1: SR-86/Avenue 50 New Interchange Project Location Map

Exhibit 2a: SR-86/Avenue 50 New Interchange Project—Sierra Vista Park (Aerial View)

Exhibit 2b: SR-86/Avenue 50 New Interchange Project—Sierra Vista Park (Aerial View)

Exhibit 3: SR-86/Avenue 50 New Interchange Project—Tyler Street Realignment and new Cul-de-sac next to Sierra Vista Park (Plan Sheet—based on preliminary engineering)

Exhibit 4: SR-86/Avenue 50 New Interchange Project—Tyler Street Realignment and new Cul-de-sac next to Sierra Vista Park (Visual Simulation)

Exhibit 5: SR-86/Avenue 50 New Interchange Project—Alternative 7 (Key Map)

Exhibit 6: SR-86/Avenue 50 New Interchange Project—Alternative 7 (Sheet 1 of 3)

Exhibit 7: SR-86/Avenue 50 New Interchange Project—Alternative 7 (Sheet 2 of 3)

Exhibit 8: SR-86/Avenue 50 New Interchange Project—Alternative 7 (Sheet 3 of 3)

Exhibit 9: SR-86/Avenue 50 New Interchange Project—Alternative 8 (Key Map)

Exhibit 10: SR-86/Avenue 50 New Interchange Project—Alternative 8 (Sheet 1 of 3)

Exhibit 11: SR-86/Avenue 50 New Interchange Project—Alternative 8 (Sheet 2 of 3) Exhibit 12: SR-86/Avenue 50 New Interchange Project—Alternative 8 (Sheet 3 of 3)

Exhibit 13: SR-86/Avenue 50 New Interchange Project—Phase 1 Detour Map (Based on Preliminary Engineering, Subject to Change

The City of Coachella Public Works Department acknowledges Caltrans' coordination and consultation regarding Section 4(f) considerations pertinent to the City's Sierra Vista Park. As summarized in Caltrans' letter to the City in this regard, it is understood that the construction of the City's proposed SR-86/Avenue 50 New Interchange Project would require removal of the existing power poles that are located within Sierra Vista Park. It is the City's understanding and expectation that construction of the proposed SR-86/Avenue 50 New Interchange Project would only impact the associated portion of Sierra Vista Park on a temporary basis as detailed, specific to the removal of existing power poles located within Sierra Vista Park, and would otherwise only potentially limit the proximity of parking, and the availability of pedestrian access, to the minimum extent possible and only during construction of the re-alignment of Tyler Street from just south of the Calle Mendoza / Tyler Street intersection, north, to where existing Tyler Street turns toward Avenue 50.

The City of Coachella Public Works Department expects that use of Sierra Vista Park will be disrupted to the least extent possible during construction, and expects the measures to avoid or minimize potential impacts will be implemented as detailed.

The signature below represents written agreement by the City of Coachella Public Works Department—with Caltrans' determination that the Section 4(f) temporary occupancy exception applies to the construction of the proposed SR-86/Avenue 50 New Interchange Project improvements to Sierra Vista Park, which would require a temporary closure of a limited portion of Sierra Vista Park, as the following five conditions set forth in 23 CFR 774.13(d) are satisfied:

- 1. Duration of occupancy must be temporary (i.e., less than the time needed for construction of the project) and there should be no change in ownership of the land;
- 2. Scope of the work must be minor, i.e., both the nature and magnitude of the changes to the 4(f) resource must be minimal;
- 3. There are no anticipated permanent adverse physical impacts, nor will there be interference with the activities or purposes of the resource, on either a temporary or permanent basis;
- 4. The land being used must be fully restored, i.e., the resource must be returned to a condition which is at least as good as that which existed prior to the project, and
- 5. There must be documented agreement of the appropriate Federal, State, or local officials having jurisdiction over the resource regarding the above conditions.

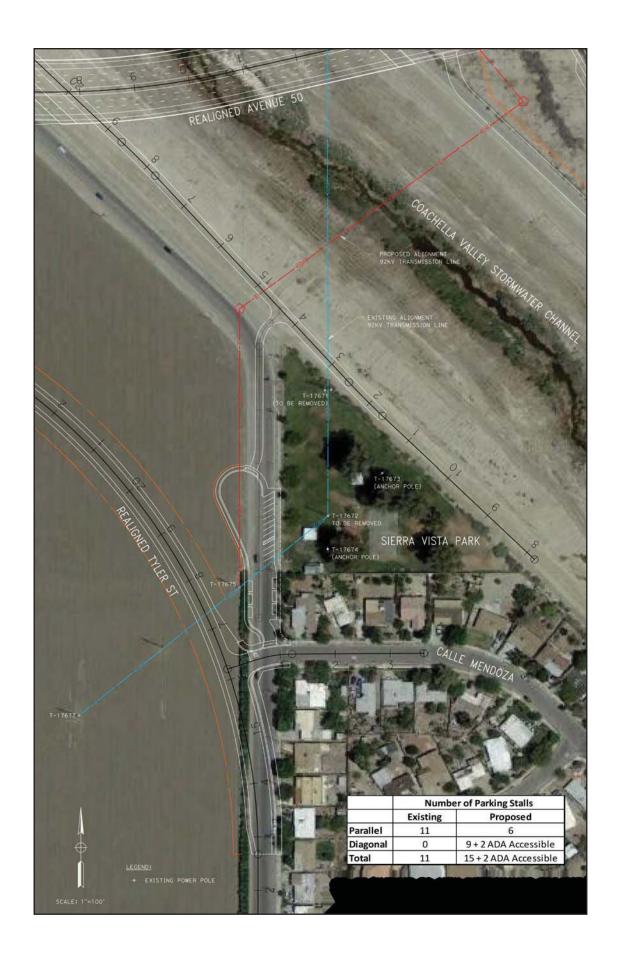
Maritza Martinez
Public Works Director
City of Coachella

Date

11/15/18













9/18 | JN 159814

