

# Distribution List

The Notice of Availability/Notice of Intent to Adopt a Mitigated Negative Declaration was mailed to the following agencies, organizations, and individuals (unless Initial Study hardcopies specified).

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Stephen Stockton  
San Geronio Pass Water Agency  
1210 Beaumont Ave.  
Beaumont, CA 92223

Kerri Mariner  
Cabazon Water District  
P.O. Box 297  
Cabazon, CA 92230

Calvin Louie  
Cabazon Water District  
P.O. Box 297  
Cabazon, CA 92230

Rick Hall  
Cabazon Water District  
P.O. Box 297  
Cabazon, CA 92230

Miladros Wallace  
Mission Springs Water District  
66575 E. 2nd St.  
Desert Hot Springs, CA 92240

Chris King  
Time Warner Telecom  
8677 Fruitridge Rd.  
Sacramento, CA 95826

Kathy J. Meyer  
Metropolitan Water District  
P.O. Box 54153  
Los Angeles, CA 90054

Larry Moore  
Verizon Communications  
295 N. Sunrise Way  
Palm Springs, CA 92262

Cody C. Quezada  
Southern California Gas Company  
P.O. Box 3003  
Redlands, CA 92373-0306

Rosalyn Squires  
Southern California Gas Company  
9400 Oakdale Ave., Mail 9314  
Chatsworth, CA 91311-6511

Kimberlie Gurule  
Southern California Edison  
1444 E. Mc Fadden Ave., Bldg. D  
Santa Ana, CA 92705

Frank Jasso  
Southern California Edison  
36100 Cathedral Canyon Dr.  
Cathedral City, CA 92234

James Lee  
Southern California Edison  
300 N. Pepper Ave.  
Rialto, CA 92376

## FEDERAL AGENCIES

John Taylor  
U.S. Fish and Wildlife Service  
777 East Tahquitz Canyon Way  
#208  
Palm Springs, CA 92262

U.S. Army Corps of Engineers  
Los Angeles District  
P.O. Box 532711  
Los Angeles, CA 90017

## STATE AGENCIES

Mr. Kate Gordon, Director  
State Clearinghouse  
Office of Planning & Research  
1400 Tenth Street  
P.O. Box 3044  
Sacramento, CA 95812-3044

California Dept of Fish & Wildlife  
Eastern Sierra  
Inland Desert Region  
3602 Inland Empire Blvd.  
#C-220  
Ontario, CA 91764

California Department of  
Transportation, Planning  
464 West 4th Street, 6th Floor  
San Bernardino, CA 92401-1400

Colorado River Basin  
Regional Water  
Quality Control Board  
73-720 Fred Waring Dr., #100  
Palm Desert, CA 92260

# Distribution List

The Notice of Availability/Notice of Intent to Adopt a Mitigated Negative Declaration was mailed to the following agencies, organizations, and individuals (unless Initial Study hardcopies specified).

## REGIONAL / LOCAL AGENCIES

South Coast Air Quality  
Management District  
Attn: CEQA Review  
21865 E. Copley Dr.  
Diamond Bar, CA 91765

Southern California  
Association of Governments  
Intergovernmental Review  
818 West 7th St., 12th Fl.  
Los Angeles, CA 90017-3435

Scott Bangle  
Riverside County Park and Open  
Space District  
4600 Crestmore Road, MS 2970  
Riverside, CA 92509

Charissa Leach  
Riverside County Planning Dept.  
4080 Lemon Street  
Riverside, CA 92501

John Guerin  
Riverside County Airport Land  
Use Commission / Planning  
4080 Lemon Street  
Riverside, CA 92501

Anne Mayer  
Riverside County  
Transportation Commission  
4080 Lemon Street, 3rd Floor, MS  
1031  
Riverside, CA 92501

Rueben Arroyo  
Riverside County  
Agricultural Commissioner  
4080 Lemon Street, Room #19  
Basement, MS 1250  
Riverside, CA 92502-1089

Stephanie Persi / Ray Smith  
Riverside County  
Executive Office  
4080 Lemon Street, 4th Floor  
Riverside, CA 92501

Rachel Johnson  
Riverside County Farm Bureau  
21160 Box Springs Rd., #102  
Moreno Valley, CA 92557

Joan Valle or Randy Sheppard  
Riverside County  
Flood Control District  
1995 Market Street  
Riverside, CA 92501

Rob Fields  
Riverside County  
Economic Development Agency  
4090 County Circle Drive  
Riverside, CA 92503

Riverside County Fire Dept.  
Planning & Engineering  
4080 Lemon Street, 2nd Floor, MS  
224  
Riverside, CA 92501

Riverside County Sheriff's  
Dept. Department, Indio Station  
82-695 Dr. Carreon Blvd  
Indio, CA 92201

Riverside County Sheriff's  
Department, Cabazon Station  
PO Box 457  
Cabazon, CA 92230

Ryan Ross  
Riverside County  
Waste Management  
14310 Frederick Street  
Moreno Valley, CA 92553

Tom Kirk  
Coachella Valley  
Association of Governments  
73-710 Fred Waring Dr., #200  
Palm Desert, CA 92260

Coachella Valley  
Resource Conservation District  
USDA Service Center  
82-901 Bliss Ave.  
Indio, CA 92201

Stan Ford  
Coachella Valley  
Recreation & Park District  
45-871 Clinton Street  
Indio, CA 92201

Rohan Kuruppu  
Director of Planning  
Riverside Transit Agency  
1825 Third Street  
P.O. Box 59968  
Riverside, CA 92517

## CITY OF COACHELLA - LOCAL AGENCIES

Jeff Buompensiero  
Lieutenant  
City of Coachella Police Dept.  
86625 Airport Blvd.  
Thermal, CA 92274

Bonifacio De La Cruz  
Battalion Chief  
City of Coachella Fire Dept.  
1377 6th St.  
Coachella, CA 92236

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

# Distribution List

The Notice of Availability/Notice of Intent to Adopt a Mitigated Negative Declaration was mailed to the following agencies, organizations, and individuals (unless Initial Study hardcopies specified).

Luis Lopez  
Development Services Director  
City of Coachella  
1515 6th St.  
Coachella, CA 92236

Berlinda Blackburn  
Environmental Compliance Manager  
City of Coachella, Utilities Dept.  
53462 Enterprise Way  
Coachella, CA 92236

Dr. Edwin Gomez  
Superintendent  
Coachella Unified School District  
87-225 Church St.  
Thermal, CA 92274

## CITY OF COACHELLA - LOCAL AGENCIES

William Pattison  
City Manager  
City of Coachella City Council  
City Manager's Office  
1515 6th St.  
Coachella CA 92236

## CITY OF INDIO - LOCAL AGENCIES

Jim Curtis  
Community Services Manager  
City of Indio  
100 Civic Center Mall  
Indio, CA. 92201

City of Indio Police Department  
46800 Jackson St.  
Indio, CA 92201

Carl S. Morgan, Director  
City of Indio  
Economic Development  
100 Civic Center Mall  
Indio, CA. 92201

Cynthia Hernandez  
City of Indio, City Clerk  
100 Civic Center Mall  
Indio, CA 92201

Timothy Wassil  
Director of Public Works  
City of Indio - Public Works  
100 Civic Center Mall  
Indio, CA. 92201

Jorge Rodriquez, Division Chief  
Fire Administration Headquarters  
City of Indio Fire Department  
46-990 Jackson St.  
Indio, CA 92201

## ELECTED OFFICIALS

V. Manuel Perez  
Supervisor District 4  
Riverside County Board of  
Supervisors  
4080 Lemon Street  
Riverside, CA 92501

## NATIVE AMERICAN TRIBES

Pattie Garcia-Plotkin THPO  
Agua Caliente  
Band of Cahuilla Indians  
5401 Dinah Shore Dr.  
Palm Springs, CA 92264

Doug Todd Welmas  
Chair Cabazon  
Band of Mission Indians  
84-245 Indio Springs Pkwy.  
Indio, CA 92203

Anthony Madrigal  
Sr. Cultural Director  
Cahuilla Band of Indians  
52701 Highway 371  
Anza, CA 92539

Brian Etsitty, Acting THPO  
Colorado River Indian Tribes  
(CRIT)  
26600 Mohave Rd.  
Parker, AZ 85344

Andrew Salas, Chair  
Gabrieleño Band of Mission  
Indians – Kizh Nation  
P.O. Box 393  
Covina, CA 91723

Alicia Benally  
Cultural Resource Specialist  
Morongo  
Band of Mission Indians  
12700 Pumarra Rd.  
Banning, CA 92220

# Distribution List

The Notice of Availability/Notice of Intent to Adopt a Mitigated Negative Declaration was mailed to the following agencies, organizations, and individuals (unless Initial Study hardcopies specified).

---

Shasta C. Gaughen  
THPO Pala  
Band of Mission Indians  
PMB 50, 35008 Pala Temecula Rd.  
Pala, CA 92059

Ebru Odzil, Cultural Analyst  
Temecula Band of Luiseño  
Indians (Pechanga)  
P.O. Box 2183  
Temecula, CA 92593

Jill McCormick, Historic  
Preservation Officer  
Quechan Indian Nation  
Fort Yuma Indian Reservation,  
P.O. Box 1899  
Yuma, AZ 85366

Joseph D. Hamilton  
Ramona Band of Cahuilla  
56310 Highway 371, Suite B,  
P.O. Box 391670  
Anza, CA 92539

Destiny Colocho  
Cultural Resources Manager  
Rincon Band of Luiseño Indians  
1 West Tribal Rd.  
Valley Center, CA 92082

Anthony Morales  
Chairperson  
Gabrieleno/Tongva San Gabriel  
Band of Mission Indians  
P.O. Box 693  
San Gabriel, CA 91778

Lee Clauss, Director  
San Manuel  
Band of Mission Indians  
26569 Community Center Dr.  
Highland, CA 92346

Joe Ontiveros  
Cultural Resource Director  
Soboba Band of Luiseño Indians  
P.O. Box 487  
San Jacinto, CA 92581

Michael Mirelez  
Cultural Resource Coordinator  
Torres Martinez  
Desert Cahuilla Indians  
P.O. Box 1160  
Thermal, CA 92274

Darrell Mike, Chair  
Twenty Nine Palms  
Band of Mission Indians  
46-200 Harrison Place  
Coachella, CA 92236

## SCHOOLS

Martin Van Buren Elementary School  
47733 Van Buren St.  
Indio, CA 92201

Cesar Chavez Elementary School  
49601 Avenida De Oro  
Coachella, CA 92236

## LIBRARIES

Veronica C. Evans  
Library Manager  
Coachella Library  
1538 Seventh St.  
Coachella, CA 92236

Casey Bowen  
Branch Manager  
Indio Library  
200 Civic Center Mall  
Indio, CA 92201

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**APPENDIX F**  
**MITIGATION MONITORING AND REPORTING PROGRAM**

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## 1.0 INTRODUCTION

The California Environmental Quality Act (CEQA) was amended in 1989 to add section 21081.6 to the Public Resources Code. Section 21081.6 (a) (1) states that *“the public agency shall adopt a reporting or monitoring program for the changes made to the project or conditions of project approval, adopted in order to mitigate or avoid significant effects on the environment. The reporting or monitoring program shall be designed to ensure compliance during project implementation.”*

Furthermore, Section 21081.6 requires a public agency to adopt a mitigation monitoring and reporting program for assessing and ensuring compliance with any required mitigation measured identified for the proposed project. Section 21081.6 provides general guidelines in implementing mitigation monitoring and reporting programs and mandates that specific reporting and monitoring requirements be defined prior to the close of the public review period for the mitigated negative declaration.

The Mitigation Monitoring and Reporting Program (MMRP) table below lists those mitigation measures that may be included as conditions of approval for the proposed Avenue 48 Widening Project. These measures correspond to those discussed in the Initial Study/Mitigated Negative Declaration. To ensure that the project’s mitigation measures would be properly implemented, a monitoring program has been developed that specifies the timing of and responsibility for monitoring each measure. The mitigation measures identified in the Initial Study/Mitigated Negative Declaration have been described in sufficient detail to provide the necessary information to identify the party or parties responsible for carrying out the mitigation. The County would have the primary responsibility for monitoring and reporting the implementation of the mitigation measures, as described.



**Mitigation Monitoring and Reporting Program (MMRP)  
Avenue 48 Widening Project**

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
<b>AIR QUALITY</b>								
AQ-1	Section 3.1.4	The construction contractor shall comply with Caltrans' Standard Specifications Section 14-9.03 Dust Control of Caltrans' Standard Specifications (2010). Construction of the project would also comply with the South Coast Air Quality Management District's Rule 403 — Fugitive Dust.	During construction	County to verify site plans to ensure incorporation prior to construction. Site inspections during construction to ensure compliance with this measure.	County and Construction Contractor			
AQ-2	Section 3.1.4	The construction contractor shall comply with Section 7-1.02 Emissions Reduction and Section 18 Dust Palliative of Caltrans' Standard Specifications (2010).	During construction	County to conduct site inspections to ensure compliance with this measure.	County and Construction Contractor			
AQ-3	Section 3.1.4	The Wind Erosion Control BMP (WE-1) from Caltrans' Construction Site Best Management Practices Manual will be implemented as follows: <ul style="list-style-type: none"> <li>• Water shall be applied by means of pressure-type distributors or pipelines equipped with a spray system or hoses and nozzles that will ensure even distribution.</li> <li>• All distribution equipment shall be equipped with a positive means of shutoff.</li> <li>• Unless water is applied by means of pipelines, at least one mobile unit shall be available at all times to apply water or dust palliative to the project.</li> <li>• If reclaimed water is used, the sources and discharge must meet California Department of Health Services water reclamation criteria and the Regional Water Quality Control Board requirements. Non-potable water shall not be conveyed in tanks or drain pipes that will be used to convey potable water and there shall be no connection between potable and non-potable supplies. Non-potable tanks, pipes and other conveyances shall be marked "NON-POTABLE</li> </ul>						

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
		<p>WATER – DO NOT DRINK.”</p> <ul style="list-style-type: none"> <li>Materials applied as temporary soil stabilizers and soil binders will also provide wind erosion control benefits.</li> </ul>						
<b>BIOLOGICAL RESOURCES</b>								
BIO-1	Section 3.4.3	<p>In order to comply with the MBTA, and relevant sections of the California Fish and Game Code (e.g., Sections 3503, 3503.3, 3511, 3513), if construction occurs between February 1st and August 31st, within three days of the start of any vegetation removal or ground disturbing activities a qualified biologist shall conduct a pre-construction clearance survey for nesting birds to ensure that no nesting birds would be disturbed during construction. The qualified biologist conducting the clearance survey shall document a negative survey with a brief letter report indicating that no impacts to active avian nests or burrows would occur. If an active avian nest is discovered during the pre-construction clearance survey, construction activities should stay outside of a 300-foot buffer around the active nest. For listed and raptor species, this buffer should be expanded to 500 feet. A biological monitor shall be present to delineate the boundaries of the buffer area and monitor the active nest to ensure that nesting behavior is not adversely affected by construction activities as determined by the biologist. Once the young have fledged and left the nest, or the nest otherwise becomes inactive under natural conditions, construction activities within the buffer area can occur.</p>	Prior to construction	County to retain a qualified biologist to conduct pre-construction surveys during appropriate blooming season.	County and Qualified Biologist			
BIO-2	Section 3.4.3	<p>A pre-construction burrowing owl clearance survey shall be conducted to confirm that burrowing owls remain absent and impacts to any occupied burrows that may be located on or within 500 feet of the development footprint do not occur. Two pre-construction clearance surveys shall be conducted 14 to 30 days and 24 hours prior to any vegetation removal or ground-disturbing activities.</p>	During construction	County to conduct site inspections to ensure compliance with this measure.	County and Construction Contractor			

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
BIO-3	Section 3.4.3	<p>Best Management Practices (BMPs) will be incorporated into project design and project management to minimize impacts on the environment including the release of pollutants (oils, fuels, etc.). All Temporary BMPs will remain in place until vegetation has been restored to pre-project conditions:</p> <ul style="list-style-type: none"> <li>• The area of construction and disturbance would be limited to as small an area as feasible to reduce erosion and sedimentation.</li> <li>• Measures would be implemented during land-disturbing activities to reduce erosion and sedimentation. These measures may include mulches, soil binders and erosion control. Blankets, silt fencing, fiber rolls, temporary berms, sediment desilting basins, sediment traps, and check dams.</li> <li>• Existing vegetation would be protected where feasible to reduce erosion and sedimentation. Vegetation would be preserved by installing temporary fencing, or other protection devices, around areas to be protected.</li> <li>• Exposed soils would be covered by loose bulk materials or other materials to reduce erosion and runoff during rainfall events.</li> <li>• Exposed soils would be stabilized, through watering or other measures, to prevent the movement of dust at the project site caused by wind and construction activities such as traffic and grading activities.</li> <li>• All construction roadway areas would be properly protected to prevent excess erosion, sedimentation, and water pollution.</li> <li>• All erosion control measures and storm water control measures would be properly maintained until the site has returned to a pre-construction state.</li> <li>• All disturbed areas would be restored to pre-construction contours and revegetated, either through hydroseeding or other means, with native</li> </ul>	Prior to construction	County to retain qualified biologist to conduct burrowing owl survey.	County and Qualified Biologist			

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
		species. • All construction materials would be hauled off-site after completion of construction.						
BIO-4	Section 3.4.3	The contractor shall dispose of all food-related trash in closed containers, and shall remove it from the project area each day during the construction period. Construction personnel will not feed or otherwise attract wildlife to the project area.	During construction	County to conduct site inspections to ensure compliance with this measure.	County and Construction Contractor			
BIO-5	Section 3.4.3	The contractor will not apply rodenticides or herbicides in the project area during construction activities.	During construction	County to conduct site inspections to ensure compliance with this measure.	County and Construction Contractor			
BIO-6	Section 3.4.3	Pre-construction environmental awareness training will be provided to all construction workers.	Prior to construction	County will ensure that environmental awareness training will be provided to construction workers prior to the commencement of construction.	Construction Contractor			
BIO-7	Section 3.4.3	If any wildlife is encountered during the course of construction, said wildlife will be allowed to leave the construction area unharmed.	During construction	The Construction Contractor will adhere to the requirements outlined in this measure.	County and Construction Contractor			
BIO-8	Section 3.4.3	Prior to arrival at the project site and prior to leaving the project site, construction equipment that may contain invasive plants and/or seeds will be cleaned to reduce the spreading of noxious weeds.	During construction	County to conduct site inspections to ensure compliance with this measure.	County and Construction Contractor			
<b>CULTURAL RESOURCES/TRIBAL CULTURAL RESOURCES</b>								
CUL-1	Section 3.5.3	Prior to construction, cultural resource awareness and sensitivity training shall be provided to all construction crew members by a Secretary of Interior Standards qualified archaeologist and representative(s) from appropriate Native American Tribe(s) to ensure that the crew members are aware of the need for cultural resource monitoring, the monitoring protocol, and the work cessation and notification protocol.	During construction	The County-appointed archaeological and/or Tribal monitor will adhere to the requirements outlined in this measure should	County-appointed archaeological and/or Tribal monitor			

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
				archaeological resources be inadvertently encountered during construction.				
CUL-2	Section 3.5.3	Secretary of Interior Standards qualified monitor and Native American monitor from an appropriate Native American Tribe(s) shall monitor all ground-disturbing activities that extend into undisturbed native soils. In conjunction with the archaeological monitor, the Native American monitor shall have the authority to temporarily divert, redirect or halt the ground disturbance activities to allow identification, evaluation, and potential recovery of cultural resources. If a significant archaeological resource(s) is discovered on the property, ground disturbing activities shall be suspended 100 feet around the resource(s). The archaeological monitor, a representative of the appropriate Native American Tribe(s), and the Riverside County Transportation Department shall confer regarding the appropriate treatment and mitigation of the discovered resource(s). Work shall not resume in the area until mitigation has been completed or it has been determined that the archaeological resource(s) is not significant.	During construction	The County-appointed archaeological and/or Tribal monitor will adhere to the requirements outlined in this measure should human remains be inadvertently encountered during construction.	County-appointed archaeological and/or Tribal monitor			
CUL-3	Section 3.5.3	If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to PRC Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner would notify the NAHC, which would determine and notify a MLD. With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 48 hours of notification by the NAHC. The MLD may recommend scientific removal and nondestructive analysis of human remains and items	During construction	The County-appointed archaeological and/or Tribal monitor will adhere to the requirements outlined in this measure should human remains be inadvertently encountered during construction.	County-appointed archaeological and/or Tribal monitor			

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
		associated with Native American burials.						
<b>HAZARDS AND HAZARDOUS MATERIALS</b>								
HAZ-1	Section 3.8.3	Should the project require disturbance of traffic striping materials, the testing and removal of these materials shall be conducted consistent with Caltrans Standard Special Provisions for <i>Remove Traffic Stripe and Pavement Markings</i> .	During construction	Should traffic striping materials be disturbed, a Debris Containment Work Plan and a Lead Compliance Plan will be prepared by the construction contractor.	County and Construction Contractor			
HAZ-2	Section 3.8.3	Any transformer to be relocated/removed during site construction/demolition activities shall be conducted under the purview of the local utility company to identify proper-handling procedures regarding PCBs consistent with Title 22, Division 4.5 of the CCR, and other appropriate regulatory agencies.	During construction	If unknown wastes are discovered during construction the contractor will follow the requirements identified in this measure.	County and Construction Contractor			
HAZ-3	Section 3.8.3	As is the case for any project that proposes excavation, the potential exists for unknown hazardous contamination to be revealed during project construction. If soil contaminated by hazardous waste is discovered during construction, proper hazardous waste handling and emergency procedures under 40 CFR § 262 and Division 4.5 of Title 22 California Code of Regulations shall be followed.	Prior to construction	County to prepare a CCP.	County and Construction Contractor			
<b>HYDROLOGY AND WATER QUALITY</b>								
WAT-1	Section 3.9.3	. The project will require coverage under the Construction General Permit 2009 0009 DWQ NPDES CAS No. CAS 000002 prior to any ground disturbance activities. The Contractor's SWPPP shall describe the Contractor's plan for managing run-on and runoff during each construction phase. The SWPPP shall describe	Prior to Construction	County to prepare a SWPPP.	County			

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
		the BMPs that will be implemented to control erosion, sediment, tracking, construction materials, construction wastes, and non-storm water flows. The SWPPP shall describe installation, operation, inspection, maintenance, and monitoring activities that will be implemented for compliance with the CGP and all applicable federal, state, and local laws, ordinances, statutes, rule and regulations related to the protection of water quality. The project site must be fully stabilized using a combination of native hydroseed mix and/or stabilizing tackifier prior to filing the Notice of Termination.						
<b>NOISE</b>								
NOI-1	Section 3.12.5	<p>Noise control shall conform to the provisions in Section 14-8.02, "Noise Control" of the Standard Specifications and these Special Provisions.</p> <p>Section 14-8.02, "Noise Control," second paragraph, is deleted and replaced with the following:</p> <p>The noise level from the Contractor's operations, between the hours of 9:00 p.m. and 6:00 a.m., shall not exceed 86 dBA LMax at a distance of 50 feet. This requirement in no way relieves the Contractor from responsibility for complying with local ordinances regulating noise level.</p> <p>Said noise level requirement shall apply to all equipment on the job or related to the job, including but not limited to trucks, transit mixers or transient equipment that may or may not be owned by the Contractor. The use of loud sound signals must be avoided in favor of light warnings except those required by safety laws for the protection of personnel.</p> <p><b>Payment</b></p> <p>Full compensation for conforming to the requirements of this Section, "Noise Control," shall be considered as included in the prices paid for the various contract items of work involved and no additional compensation will be allowed therefore.</p>	Prior to construction	County to verify site plans to ensure incorporation prior to construction. Site inspections during construction to ensure compliance with this measure.	County and Construction Contractor			

						VERIFICATION OF COMPLIANCE		
No.	Section of the Initial Study	Task and Description	Timing of Implementation	Method of Implementation	Responsible Party	Initials	Date	Remarks
NOI-2	Section 3.12.5	During project construction, all vibratory roller equipment operating on the project site shall not be utilized within 42 feet of the nearest sensitive receptor to minimize vibration impacts.	During Construction	Construction Contractor to ensure vibratory roller equipment will not be utilized within 42 feet of the nearest sensitive receptor.	County and Construction Contractor			
<b>TRANSPORTATION/TRAFFIC</b>								
TRA-1	Section 3.16.3	Temporary impacts to traffic flow as a result of construction activities would be minimized through construction phasing and signage and a traffic control plan (TCP).	Prior to and during construction	County will approve the Traffic Control Plan that addresses the requirements identified in this measure.	County and Construction Contractor			



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**APPENDIX G**  
**COMMENTS AND RESPONSES**

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## 1.0 INTRODUCTION

The County has evaluated the comments received on the Draft Initial Study/Mitigated Negative Declaration (IS/MND) during the 30-day public review period for the Avenue 48 Widening Project (Project), which began on June 5, 2019 and ended on July 8, 2019, and has prepared written responses to these comments. This Appendix (Appendix G) contains copies of the comments received associated with the public review process and provides written responses for each of these comments.

Any changes to the text of the Draft IS/MND that resulted during the public review process are presented in Appendix H (Errata) of this Final IS/MND. None of the changes to the Draft IS/MND text represent significant new information, as defined by the California Environmental Quality Act (CEQA) Guidelines Section 15088.5, and the conclusion of the Draft IS/MND regarding significant impacts and mitigation measures remain unchanged.

## 2.0 PUBLIC MEETINGS

During the 30-day public review period for the Project, the County held one Open House and invited public agencies, organizations, and interested persons to attend the Project Open House to make oral or written comments on the Draft IS/MND. One comment was received at the Open House. The public meeting was held as follows:

- June 20, 2019 – Held at Martin Van Buren Elementary School Multipurpose Room, 47733 Van Buren Street, Indio, CA 92201.

## 3.0 COMMENTS RECEIVED ON DRAFT INITIAL STUDY / MITIGATED NEGATIVE DECLARATION

During the public review period, the County received four comment letters from agencies, organizations, and individuals. The commenting parties are listed below, along with a correspondence date.

LETTER	COMMENTERS	DATE OF COMMENT
<b>State Agency(s)</b>		
Comment 1	State of California Governor's Office of Planning and Research State Clearinghouse and Planning Unit	July 8, 2019
<b>Organization(s) / Company(s)</b>		
Comment 2	Agua Caliente Band of Cahuilla Indians	July 9, 2019
Comment 3	Southern California Gas Company	July 18, 2019
<b>Individual(s)</b>		
Comment 4	Sarah Lopez ( <i>written comment received at Project Open House</i> )	June 20, 2019

## 4.0 COMMENTS AND RESPONSES TO COMMENTS

This section includes all written comments on the Draft IS/MND received by the County and the responses to those comments. Responses are prepared for those comments that address the sufficiency of the environmental document regarding the adequate disclosure of environmental impacts and methods to avoid, minimize, or mitigate those impacts. This section is formatted so that the respective comment letters are followed immediately by the corresponding responses. The comment number provided in the right margin of the letter corresponds to the responses provided.

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Gavin Newsom  
Governor

STATE OF CALIFORNIA  
Governor's Office of Planning and Research  
State Clearinghouse and Planning Unit



Kate Gordon  
Director

July 8, 2019

Mohamed Eissa  
Riverside County  
3525 14th Street  
Riverside, CA 92501

Subject: Avenue 48 Widening Project  
SCH#: 2019069015

Dear Mohamed Eissa:

The State Clearinghouse submitted the above named MND to selected state agencies for review. The review period closed on 7/5/2019, and no state agencies submitted comments by that date. This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act, please visit: <https://ceqanet.opr.ca.gov/2019069015/2> for full details about your project.

Please call the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process. If you have a question about the above-named project, please refer to the ten-digit State Clearinghouse number when contacting this office.

Sincerely,

Scott Morgan  
Director, State Clearinghouse

1-1

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**Response to Letter 1**

**State of California Governor's Office of Planning and Research  
State Clearinghouse and Planning Unit**

Scott Morgan, Director  
July 8, 2019

**Response 1-1**

This comment letter acknowledges that the County has complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to CEQA. No further issues related the Draft IS/MND are raised in the State Clearinghouse letter and, therefore, no further response is required.



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# AGUA CALIENTE BAND OF CAHUILLA INDIANS

TRIBAL HISTORIC PRESERVATION



03-082-2017-001

July 09, 2019

[VIA EMAIL TO:meissa@rivco.org]  
County of Riverside Transportation and Land Management Agency  
Mr. Mohamed Eissa  
3525 14th Street  
Riverside, California 92501

**Re: Avenue 48 Widening Project**

Dear Mr. Mohamed Eissa,

The Agua Caliente Band of Cahuilla Indians (ACBCI) appreciates your efforts to include the Tribal Historic Preservation Office (THPO) in the Avenue 48 Widening project. The project area is not located within the boundaries of the ACBCI Reservation. However, it is within the Tribe's Traditional Use Area. For this reason, the ACBCI THPO requests the following:

- \*Copies of any cultural resource documentation (report and site records) generated in connection with this project.
- \* A copy "Cultural Resource Assessment for the Riverside County Transportation Department's Avenue 48 Widening Project, Cities of Coachella and Indio, Riverside County, California" (2018).

2-1

Again, the Agua Caliente appreciates your interest in our cultural heritage. If you have questions or require additional information, please call me at (760)699-6956. You may also email me at ACBCI-THPO@aguacaliente.net.

Cordially,

Lacy Padilla  
Archaeologist  
Tribal Historic Preservation Office  
AGUA CALIENTE BAND  
OF CAHUILLA INDIANS

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## **Response to Letter 2**

### **Agua Caliente Band of Cahuilla Indians**

Lacy Padilla, Archaeologist

July 9, 2019

#### **Response 2-1**

The comment acknowledges the County's efforts to include the Agua Caliente Band of Cahuilla Indians (ACBCI) Tribal Historic Preservation Office (THPO) in the proposed Project. The commenter states that the Project area is not located within the boundaries of the ACBCI Reservation; however, the site is located within the Tribe's Traditional Use Area. Therefore, the ACBCI THPO requested the following information:

- Copies of any cultural resource documentation (report and site records) generated in connection with this project.
- A copy of the "Cultural Resource Assessment for the Riverside County Transportation Department's Avenue 48 Widening Project, Cities of Coachella and Indio, Riverside County, California" (2018).

The *Cultural Resource Assessment for the Riverside County Transportation Department's Avenue 48 Widening Project, Cities of Coachella and Indio, Riverside County, California* including Appendices (which contain the site records) was transmitted to the THPO via UPS overnight for delivery on July 12, 2019.

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A Sempra Energy utility\*

Southern California Gas Company  
1981 W. Lugonia Ave  
Redlands, CA 92374  
Attn: Planning Dept. - M.L.8031  
1-800-427-2200

Date: 07/18/2019

ATTN: Mohamed Eissa,  
RIVCO

The purpose of this letter is to inform you that SoCalGas has received notice of the upcoming Avenue 48 Widening Project in the City of Coachella. We look forward to receiving the plans for our review. Using the SCG SE Region Utility Request email below can get this request to our mapping department for you to obtain Atlas maps with our facilities, if you haven't already, and they have their own requirements on which they will inform you.

Public safety is our highest priority and it is extremely important that you utilize the Underground Service Alert (Dig Alert) One-Call System, 811, before beginning any construction or excavation project. A physical excavation of the utility in question would be the most accurate way of obtaining location information. We request that our facilities be Protected In Place.

It is the responsibility of the City, County, Developer, or Engineering Firm, to determine if a conflict exists between the proposed development and our facilities. If, for any reason, there are SoCalGas facilities in conflict, and a request to be relocated is needed, it is important to send the request in writing. Please include all required information below:

- A Signed "Notice to Owner" request on Official Letterhead from the City, County, and/or company.
- Name, Title and Project Number.
- Address, Location, Start Date, Parameters & Scope of Entire Job/Project.
- Copy of Thomas Guide Page and/or Google Map Screenshot Highlighting Project Area.
- Requestor Company's Contact Name, Title, Phone Number, Email, and other pertinent information.

Please furnish us with "signed" final plans and subsequent plan revisions as soon as they are available. A minimum of twelve (12) weeks is needed to analyze plans and to design required alterations to any conflicting SoCalGas facilities. Please keep us informed of any and all pre-construction meetings, construction schedules, etc., so that our work can be scheduled accordingly.

Contact information below If you have any questions or require additional information.  
[SCGSERegionRedlandsUtilityRequest@semprautilities.com](mailto:SCGSERegionRedlandsUtilityRequest@semprautilities.com)

Sincerely,

William Kennedy  
Planning Associate  
SoCalGas  
909-335-3949  
[wkennedy@semprautilities.com](mailto:wkennedy@semprautilities.com)

Antonio Morales  
Planning Associate  
SoCalGas  
909-335-7561  
[AMorales2@semprautilities.com](mailto:AMorales2@semprautilities.com)

3-1

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**Response to Letter 3**

**Southern California Gas Company**  
William Kennedy, Planning Associate  
Antonio Morales, Planning Associate  
July 18, 2019

**Response 3-1**

The comment letter is acknowledged. The County will coordinate with the Southern California Gas Company prior to and during construction activities.



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# AVENUE 48 WIDENING PROJECT



NAME: SABAH LOPEZ  
 ADDRESS: 81-618 JENNIFER CT INDIO, CA 92201  
 EMAIL: \_\_\_\_\_  
 REPRESENTING: AVE 48 PROPERTY OWNER

DO YOU WISH TO BE ADDED TO THE PROJECT MAILING LIST?

PLEASE DROP COMMENTS IN THE COMMENT BOX, MAIL OR EMAIL TO:

YES  NO

**MOHAMED EISSA**

ASSISTANT TRANSPORTATION PLANNER  
 RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT  
 3525 14TH STREET, RIVERSIDE, CA 92501  
 MEISSA@RVCO.ORG

HOW DID YOU HEAR ABOUT THIS MEETING OR PROJECT?

BY MAIL

**MEETING ACCOMMODATIONS:**

IF YOU ARE LIMITED IN YOUR ABILITY TO COMMUNICATE IN ENGLISH, WERE YOUR COMMUNICATION NEEDS ADEQUATELY MET?

YES  NO  NOT APPLICABLE

IF YOU WERE IN NEED OF A REASONABLE ACCOMMODATION AT THIS MEETING AS A RESULT OF A DISABILITY, WERE YOUR NEEDS ADEQUATELY MET?

YES  NO  NOT APPLICABLE

IF YOU CHECKED NO TO EITHER OF THE TWO QUESTIONS ABOVE, PLEASE EXPLAIN HOW YOUR NEEDS COULD BE BETTER MET IN THE FUTURE:

\_\_\_\_\_  
\_\_\_\_\_

TO ACCOMMODATE PERSONS WITH DISABILITIES, THIS CARD WILL BE MADE AVAILABLE IN ALTERNATE FORMATS UPON REQUEST.

**FOLD**

I WOULD LIKE TO MAKE THE FOLLOWING COMMENTS TO BE FILED IN THE RECORD:  
(PLEASE PRINT)

THANK YOU! FOR THIS PROJECT  
WILL BETTER OUR COMMUNITY.

4-1

\_\_\_\_\_  
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**Response to Letter 4**

**Sarah Lopez**  
June 20, 2019

**Response 4-1**

The commenter expresses support for the proposed Project. The comment is acknowledged and has been incorporated into the Final IS/MND.

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**APPENDIX H**  
**ERRATA**

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## 1.0 INTRODUCTION

This Errata section (Appendix H) includes clarifications and revisions to the Draft IS/MND. Text changes shown in this section are organized by respective sections of the Draft IS/MND. Deleted text is shown as ~~strikeout~~ (deletions) and new text is denoted with an underline (addition). The changes to the Draft IS/MND shown in this Errata section do not affect the overall conclusion of the environmental analysis relative to the significance of impacts.

## 2.0 CLARIFICATIONS AND REVISIONS

### Section 3.13 Noise

Footnote #4 in Table 3.17 on pages 106 and 107 of the Draft IS/MND has been revised and incorporated into the Final IS/MND as follows:

**TABLE 3-17 EXISTING TRAFFIC NOISE LEVELS**

RECEPTOR NO.	LOCATION/APN	TYPE OF LAND USE	# OF DWELLING UNITS	MODELED EXTERIOR NOISE LEVEL (dBA CNEL) <sup>1</sup>	EXCEED CITY OR COUNTY EXTERIOR NOISE THRESHOLD?	MODELED INTERIOR NOISE LEVEL (dBA CNEL) <sup>1,2</sup>	EXCEED CITY OR COUNTY INTERIOR NOISE THRESHOLD?
1	83880 Avenue 48, Indio, CA 92201	Residential	4	59	No <sup>3</sup>	39	No <sup>3</sup>
2		Residential	4	59	No <sup>3</sup>	39	No <sup>3</sup>
3		Residential	4	60	No <sup>3</sup>	40	No <sup>3</sup>
4		Residential	4	60	No <sup>3</sup>	40	No <sup>3</sup>
5		Residential	4	59	No <sup>3</sup>	39	No <sup>3</sup>
6		Residential	4	58	No <sup>3</sup>	38	No <sup>3</sup>
7	84030 Avenue 48, Indio, CA 92201	Residential	1	62	No <sup>4</sup>	42	No <sup>4</sup>
8	84038 Avenue 48, Indio CA 92201	Residential	1	58	No <sup>4</sup>	38	No <sup>4</sup>
9	84056 Avenue 48, Indio CA 92201	Residential	1	57	No <sup>4</sup>	37	No <sup>4</sup>
10		Residential	1	62	No <sup>4</sup>	42	No <sup>4</sup>
11	84072 Avenue 48, Indio CA 92201	Residential	1	62	No <sup>4</sup>	42	No <sup>4</sup>
12	84088 48th Ave, Indio CA 92201	Residential	1	62	No <sup>4</sup>	42	No <sup>4</sup>
13	84100 Avenue 48, Indio CA 92201	Residential	1	56	No <sup>4</sup>	36	No <sup>4</sup>
14	47939 Luzon St, Indio CA 92201	Residential	1	56	No <sup>4</sup>	36	No <sup>4</sup>
15	84138 Avenue 48, Indio CA 92201	Residential	1	56	No <sup>4</sup>	36	No <sup>4</sup>
16		Residential	1	55	No <sup>4</sup>	35	No <sup>4</sup>
17	84148 Avenue 48, Indio CA 92201	Residential	1	56	No <sup>4</sup>	36	No <sup>4</sup>
18	84158 Avenue 48, Indio CA 92201	Residential	1	56	No <sup>4</sup>	36	No <sup>4</sup>



RECEPTOR NO.	LOCATION/APN	TYPE OF LAND USE	# OF DWELLING UNITS	MODELED EXTERIOR NOISE LEVEL (dBA CNEL) <sup>1</sup>	EXCEED CITY OR COUNTY EXTERIOR NOISE THRESHOLD?	MODELED INTERIOR NOISE LEVEL (dBA CNEL) <sup>1,2</sup>	EXCEED CITY OR COUNTY INTERIOR NOISE THRESHOLD?
19	84166 Avenue 48, Indio CA 92201	Residential	1	63	No <sup>4</sup>	43	No <sup>4</sup>
20	84172 Avenue 48, Indio CA 92201	Residential	1	63	No <sup>4</sup>	43	No <sup>4</sup>
21	84186 48th Ave, Indio CA 92201	Residential	1	63	No <sup>4</sup>	43	No <sup>4</sup>
22	84220 48th Ave, Indio CA 92201	Residential	1	56	No <sup>4</sup>	36	No <sup>4</sup>
23		Residential	1	55	No <sup>4</sup>	35	No <sup>4</sup>
24	84229 Avenue 48, Indio CA 92201	Residential	1	62	No <sup>4</sup>	42	No <sup>4</sup>
25	84417 Indio Blvd, Indio CA 92201	Commercial	-	58	No <sup>5</sup>	38	No <sup>7</sup>
26	48055 Grapefruit Blvd, Coachella CA 92236	Commercial	-	58	No <sup>5</sup>	38	No <sup>7</sup>
27	48079 Grapefruit Blvd, Coachella CA 92236	Commercial	-	63	No <sup>5</sup>	43	No <sup>7</sup>
28	APN 603-220-066	Commercial	-	58	No <sup>5</sup>	38	No <sup>7</sup>
29	APN 603-220-062	Commercial	-	59	No <sup>5</sup>	39	No <sup>7</sup>
30	APN 612-230-015	Vacant	-	59	No <sup>6</sup>	38	No <sup>7</sup>

Notes:

1. The modeled noise levels are based on LOS C traffic volumes provided in *Figure C-3 Link/Volume Capacity/Level of Service Riverside County Roadways* (revised March 2001) of the County General Plan.
2. Assuming that standard residential design (with windows closed) will provide a 20 dBA of attenuation in accordance with the County of Riverside's *Requirements for Determining and Mitigating Traffic Noise Impacts to Residential Structures Memorandum* (January 15, 2004).
3. The exterior noise standard for single- and multi-family residential uses is 60 dBA CNEL, and the interior noise threshold is 45 dBA CNEL in the City of Indio.
4. The County of Riverside exterior noise standard for single- and multi-family residential uses is 60 dBA CNEL, and the interior noise threshold is 45 dBA CNEL.
5. The City of Indio exterior noise standard for commercial retail and industrial uses is 70 dBA CNEL.
6. There is no noise standard for vacant land.
7. There is no interior noise standard for commercial uses or vacant land.

Source: Michael Baker International 2018d.

Table 3-19 on pages 110 and 111 of the Draft IS/MND has been revised and incorporated into the Final IS/MND as follows (revision of Footnote #5 and addition of Predicted Interior Noise Level under Future No Build and Predicted Exterior Noise Level under Future Build for Receptor Numbers 27, 28, 29, and 30):

**TABLE 3-19 FUTURE TRAFFIC NOISE LEVELS**

RECEPTOR NO.	LOCATION/APN	TYPE OF LAND USE	# OF DWELLING UNITS	FUTURE NO BUILD <sup>1</sup>		FUTURE BUILD			
				Predicted Exterior Noise Level (dBA CNEL) <sup>1,2</sup>	Predicted Interior Noise Level (dBA CNEL) <sup>1,2,3</sup>	Predicted Exterior Noise Level (dBA CNEL) <sup>2</sup>	Exceed City or County Exterior Noise Threshold?	Predicted Interior Noise Level (dBA CNEL) <sup>2,3</sup>	Exceed City or County Interior Noise Threshold?
1	83880 Avenue 48, Indio, CA 92201	Residential	4	59	39	60	No <sup>4</sup>	40	No <sup>4</sup>
2		Residential	4	59	39	60	No <sup>4</sup>	40	No <sup>4</sup>
3		Residential	4	60	40	61	No <sup>4</sup>	41	No <sup>4</sup>
4		Residential	4	60	40	60	No <sup>4</sup>	40	No <sup>4</sup>
5		Residential	4	59	39	59	No <sup>4</sup>	39	No <sup>4</sup>
6		Residential	4	58	38	58	No <sup>4</sup>	38	No <sup>4</sup>
7	84030 Avenue 48, Indio, CA 92201	Residential	1	62	42	63	No <sup>5</sup>	43	No <sup>5</sup>
8	84038 Avenue 48, Indio CA 92201	Residential	1	58	38	59	No <sup>5</sup>	39	No <sup>5</sup>
9	84056 Avenue 48, Indio CA 92201	Residential	1	57	37	59	No <sup>5</sup>	39	No <sup>5</sup>
10		Residential	1	62	42	64	No <sup>5</sup>	44	No <sup>5</sup>
11	84072 Avenue 48, Indio CA 92201	Residential	1	62	42	63	No <sup>5</sup>	43	No <sup>5</sup>
12	84088 Avenue 48, Indio CA 92201	Residential	1	62	42	63	No <sup>5</sup>	43	No <sup>5</sup>
13	84100 Avenue 48, Indio CA 92201	Residential	1	56	36	58	No <sup>5</sup>	38	No <sup>5</sup>
14	47939 Luzon St, Indio CA 92201	Residential	1	56	36	58	No <sup>5</sup>	38	No <sup>5</sup>
15	84138 Avenue 48, Indio CA 92201	Residential	1	56	36	58	No <sup>5</sup>	38	No <sup>5</sup>
16		Residential	1	55	35	58	No <sup>5</sup>	38	No <sup>5</sup>
17	84148 Avenue 48, Indio CA 92201	Residential	1	56	36	58	No <sup>5</sup>	38	No <sup>5</sup>
18	84158 Avenue 48, Indio CA 92201	Residential	1	56	36	58	No <sup>5</sup>	38	No <sup>5</sup>

AVENUE 48 WIDENING PROJECT  
Initial Study and Mitigated Negative Declaration

RECEPTOR NO.	LOCATION/APN	TYPE OF LAND USE	# OF DWELLING UNITS	FUTURE NO BUILD <sup>1</sup>		FUTURE BUILD			
				Predicted Exterior Noise Level (dBA CNEL) <sup>1,2</sup>	Predicted Interior Noise Level (dBA CNEL) <sup>1,2,3</sup>	Predicted Exterior Noise Level (dBA CNEL) <sup>2</sup>	Exceed City or County Exterior Noise Threshold?	Predicted Interior Noise Level (dBA CNEL) <sup>2,3</sup>	Exceed City or County Interior Noise Threshold?
19	84166 Avenue 48, Indio CA 92201	Residential	1	63	43	65	No <sup>5</sup>	45	No <sup>5</sup>
20	84172 Avenue 48, Indio CA 92201	Residential	1	63	43	65	No <sup>5</sup>	45	No <sup>5</sup>
21	84186 48th Ave, Indio CA 92201	Residential	1	63	43	64	No <sup>5</sup>	44	No <sup>5</sup>
22	84220 48th Ave, Indio CA 92201	Residential	1	56	36	59	No <sup>5</sup>	39	No <sup>5</sup>
23		Residential	1	55	35	58	No <sup>5</sup>	38	No <sup>5</sup>
24	84229 Avenue 48, Indio CA 92201	Residential	1	62	42	64	No <sup>5</sup>	44	No <sup>5</sup>
25	84417 Indio Blvd, Indio CA 92201	Commercial	-	58	38	59	No <sup>6</sup>	39	No <sup>8</sup>
26	48055 Grapefruit Blvd, Coachella CA 92236	Commercial	-	58	38	60	No <sup>6</sup>	40	No <sup>8</sup>
27	48079 Grapefruit Blvd, Coachella CA 92236	Commercial	-	63	<u>43</u>	<u>64</u>	No <sup>6</sup>	44	No <sup>8</sup>
28	APN 603-220-066	Commercial	-	58	<u>38</u>	<u>61</u>	No <sup>6</sup>	41	No <sup>8</sup>
29	APN 603-220-062	Commercial	-	59	<u>39</u>	<u>62</u>	No <sup>6</sup>	42	No <sup>8</sup>
30	APN 612-230-015	Vacant	-	58	<u>38</u>	<u>59</u>	No <sup>7</sup>	39	No <sup>8</sup>

Notes:

1. Since no improvements would be made to Avenue 48 under the Future No Build scenario, the traffic volumes and predicted noise levels for the Future No Build scenario would be the same as the existing modeled noise levels shown in Table 6 (Existing Traffic Noise Levels).
2. The modeled noise levels are based on LOS C traffic volumes provided in *Figure C-3 Link/Volume Capacity/Level of Service Riverside County Roadways* (revised March 2001) of the County General Plan.
3. Assuming that standard residential design (with windows closed) will provide a 20 dBA of attenuation in accordance with the County of Riverside's *Requirements for Determining and Mitigating Traffic Noise Impacts to Residential Structures Memorandum* (January 15, 2004).
4. The exterior noise standard for single- and multi-family residential uses is ~~60~~ 65 dBA CNEL, and the interior noise threshold is 45 dBA CNEL in the City of Indio.
5. The County of Riverside exterior noise standard for single- and multi-family residential uses is ~~60~~ 65 dBA CNEL, and the interior noise threshold is 45 dBA CNEL.
6. The City of Indio exterior noise standard for commercial retail and industrial uses is 70 dBA CNEL.
7. There is no noise standard for vacant land.
8. There is no interior noise standard for commercial uses or vacant land.

Source: Michael Baker International 2018d.