# **Notice of Preparation**

Date: July 30, 2008

TO: See Attached Distribution List FROM: Western Municipal Water District

450 Alessandro Boulevard Riverside, CA 92508

SUBJECT: Notice of Preparation of a Draft Supplemental Program Environmental Impact Report

Western Municipal Water District (WMWD) will be the Lead Agency and will prepare a Draft Supplemental Program Environmental Impact Report (SEIR) for the project identified below. We need to know the views of your agency as to the scope and content of the environmental information which is germane to your agency's statutory responsibilities in connection with the proposed project. Your agency may need to use the SEIR prepared by our agency when considering your permit or other approval for the project.

WMWD is currently seeking information from agencies and individuals who are potentially affected by the proposed project or who have knowledge about resources in the project area. Information received in response to the notice of preparation will be considered in determining the scope and content of the detailed environmental analysis that will be presented in the draft environmental impact report. Due to time limits mandated by State law, your response must be sent at the earliest possible date, but not later than 30 days after receipt of this notice.

PROJECT TITLE: Riverside-Corona Feeder Pipeline Realignment

**PROJECT LOCATION:** Street rights-of-way located in the unincorporated Jurupa area of Riverside County, portions of San Bernardino County, and cities of San Bernardino, Colton, Rialto, and Riverside, and across the Santa Ana River. (See attached figure.) The project site is also described as being located within portions of Township 1 South, Range 4 West; Township 1 South, Range 5 West; Township 2 South, Range 5 West; Township 2 South, Range 6 West; Township 3 South, Range 6 West; all in San Bernardino Base & Meridian. (From approximately Latitude/Longitude: 34°04′47″ North/117°17′18″ West to approximately Latitude/Longitude: 33°54′21″ North/117°25′25″ West.)

**PROJECT DESCRIPTION:** The construction and operation of an alternate alignment consisting of approximately 108,000 feet of pipeline as part of the Riverside-Corona Feeder project.

A more detailed project description and location are contained in the attached materials. A copy of the initial study is attached. On the basis of the Initial Study, the following areas have been identified as involving at least one impact that is potentially significant and will be addressed in the forthcoming SEIR: Air Quality, Biological Resources, Cultural Resources, Hazards and Hazardous Materials, Land Use and

Planning, and Noise. The SEIR will also address the mandatory topics as set forth in the California Environmental Quality Act (CEQA) Guidelines.

Please send your response to Jack Safely at the address shown above. We will need the name for a contact person in your agency.

7/25/2008

Jack S. Jafely Jack Safely, Director of Water Resources

Western Municipal Water District

(951) 789-5041

# NOTICE OF PUBLIC SCOPING SESSION

In addition to receiving written comments during the 30-day Notice of Preparation review period, WMWD is conducting a public scoping meeting in accordance with Section 15083 of the CEQA Guidelines to allow for direct consultation.

The public scoping meeting will be held:

Monday, August 11, 2008 at 4:00 p.m. Western Municipal Water District Administrative Offices 450 Alessandro Boulevard Riverside, California 92508

If you have any questions concerning the scoping meeting please contact Richard J. MacHott, Principal Environmental Planner at Albert A. Webb Associates at (951) 686-1070 or by e-mail at richard.machott@webbassociates.com.

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Jack Safely, P.E., Director of Water Resources Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508 (951) 789-5041

CA Department of Parks and Recreation Office of Historic Preservation ATTN: Daniel Abeyta/Cherilyn Widell 1416 9<sup>th</sup> Street, Room 902 Sacramento, CA 95814 (916) 653-7090

Western Riverside Council of Governments Attention: Rick Bishop, AICP 4080 Lemon Street, 3rd Floor. MS 1032 Riverside, CA 92501-3609 (951) 955-7985

So. California Association of Governments Eric H. Roth, Manager, Intergovernmental Review 818 West Seventh Street, 12<sup>th</sup> Floor Los Angeles, CA 90017-3435 (213) 236-1800

Riverside Transit Agency Attn: Michael McCoy 1825 Third Street Riverside, CA 92507-3416 (951) 565-5000

CALTRANS District #8
Office of Forecasting/IGR/CEQA Review
464 W. Fourth Street, 6<sup>th</sup> Floor MS 726
San Bernardino, CA 92401-1400
(909) 383-6327

California Department of Fish and Game Inland Desert/Eastern Sierra Region Attn: Leslie MacNair 3602 Inland Empire Blvd., Suite C-220 Ontario, CA 91764 (909) 481-2945

Dave Singleton Native American Heritage Commission 915 Capitol Mall, Room 364 Sacramento, CA 95814 (916) 653-4082 Office of Planning & Research California State Clearinghouse 1400 Tenth Street, Suite 212 Sacramento, CA 95814 (916) 445-0613

Warren D. Williams, Chief Engineer Riverside County Flood Control District 1995 Market Street Riverside, CA 92501 (951) 955-1214

Anne Mayer, Executive Director Riverside County Transportation Commission 4080 Lemon Street, 3rd Floor P.O. Box 12008 Riverside, CA 92502-2208 (951) 787-7141

San Bernardino Associated Governments Attn: Deborah Robinson Barmack 1170 W. 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor San Bernardino, CA 92410-1715 (909) 884-8276

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U. S. Army Corps of Engineers L.A. District – Environment & Planning 911 Wilshire Boulevard, 14<sup>th</sup> Floor Los Angeles, CA 90017 (213) 452-3783

Regional Water Quality Control Board #8 CEQA Review Santa Ana Basin Region 3737 Main Street, Suite 500 Riverside, CA 92501-3348 (951) 782-4130

U.S. Fish and Wildlife Service Attn; CEQA Reviewer 6010 Hidden Valley Road Carlsbad, CA 92011 (760) 431-9440

California Air Resources Board 1001 I Street P. O. Box 2815 Sacramento, CA 95812 (916) 322-2990 Doug McPherson, Env. Protection Specialist U.S. Bureau of Reclamation 27708 Jefferson Ave, Suite 202 Temecula, CA 92593-0011 (951) 695-5310

Chuck Strey, Senior Public Health Engineer Riverside County Environmental Health Dept. 4080 Lemon Street, 2<sup>nd</sup> Floor Riverside, CA 92501 (951) 955-8982

Carolyn Syms-Luna, Director, Co. of Riv. Environmental Programs Department 4080 Lemon Street, 12<sup>th</sup> Floor Riverside, CA 92501 (951) 955-6097

Juan Perez, Deputy Director County of Riverside Transportation Department 4080 Lemon Street, 8<sup>th</sup> Floor Riverside, CA 92501 (951) 955-6740

South Coast Air Quality Management District Attn: Steve Smith 21865 E. Copley Drive Diamond Bar, CA 91765-4182 (909) 396-2000

Riverside-Corona Resource Conservation District 4500 Glenwood Dr., Building A Riverside, CA 92501 (951) 683-7691

Federal Highway Administration, U.S. Department of Transportation 650 Capitol Mall, Suite 4100 Sacramento, CA 95814 (916) 498-5001

Riverside County Airport Land Use Comm. Attn: John Guerin Riverside County Administrative Center 4080 Lemon Street, 9th Floor Riverside, CA 92501 (951)955-5132

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Sierra Club, San Gorgonio Chapter 4079 Mission Inn Avenue Riverside, CA 92501-3204 (951) 684-6203

U.C.R. - Regents Capital & Physical Planning ATTN: Timothy Ralston, A.V.C. 3595 Canyon Crest Drive, F101 Riverside, CA 92507

Pacific Bell ATTN: Larry Signaigo 3939 East Coronado Street Anaheim, CA 92807

Metropolitan Water District of So. California Attn: Steve Arakawa 700 North Alameda Street Los Angeles, CA 90012-2944 (213) 217-6000

BNSF Railway Company Attention: Robert E. Brendza Director Industrial Development 740 East Carnegie Drive San Bernardino, CA 92408 909-386-4020

Robin Zimpfer, Asst. County Executive Officer Riverside County Economic Development Agency 1325 Spruce Street, Suite 400 Riverside, CA 92507 (951) 955-8916

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Jurupa Area Recreation and Park District Attn: Dan Rodriguez, General Manager 4810 Pedley Road Riverside, CA 92509 (951) 361-2090

California Native Plant Society 2707 K Street, Suite 1 Sacramento, CA 95816-5113

California State Dept. of Housing & Community Development 3737 Main St., Suite 400 Riverside, CA 92501-3337 (951) 782-4431

Farm Bureau Federation, State of CA Environmental Affairs ATTN: Anthony Francois 1127 11<sup>th</sup> Street, Suite 626 Sacramento, CA 95814

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Union Pacific Railroad 1400 Douglas Street Omaha, NE 68179 (402) 544-5000

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Larry Lapre' Audubon Society, San Bernardino Valley P.O. Box 10973 San Bernardino, CA 92423-0973

California State
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210 W. San Jacinto Ave.
Perris, CA 92570-1915
(951) 940-6900

U. S. Dept. of Agriculture/Natural Resources – Conservation Service ATTN: James R. Earsom 25864 Business Center Drive, Ste.K Redlands, CA 92374 (909) 799-7407

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Meeks & Daily Water Company Agua Mansa Water - c/o EVMWD ATTN: Julius Ma 31315 Chaney Street Lake Elsinore, CA 92530

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Bear Valley Mutual Water Company ATTN: Mike Huffstutler 101 East Olive Avenue Redlands, CA 92373-5249 909-793-4901

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Marygold Mutual Water Company ATTN: Bill Stafford 9725 Alder Avenue Bloomington, CA 92316 909-877-0516

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San Bernardino County Dept. of Airports Administrative Office 825 E. Third Street Room 203 San Bernardino, CA 92415-0831 909-387-7802

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County of San Bernardino Regional Parks ATTN: Jim Keller 777 East Rialto Avenue San Bernardino, CA 92415-0763 909-387-2052

San Bernardino County Transportation Dept 825 East Third Street San Bernardino, CA 92415-1000 (909)387-8083

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Dr. Wendel Tucker, Superintendent Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505 (951) 509-5070

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Reference Librarian San Bernardino County Library Loma Linda Branch 25581 Barton Road Loma Linda, CA 92354 909-796-8621

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Kent L. Belcher, Ph.D., Superintendent Corona-Norco Unified School District 2820 Clark Avenue Norco, CA 92860 951-736-5000

Reference Librarian Corona Public Library 650 South Main Street Corona, CA 92882 951-736-2381

Reference Librarian San Bernardino Public Library 555 West 6<sup>th</sup> Street San Bernardino, CA 92410 909-381-8201

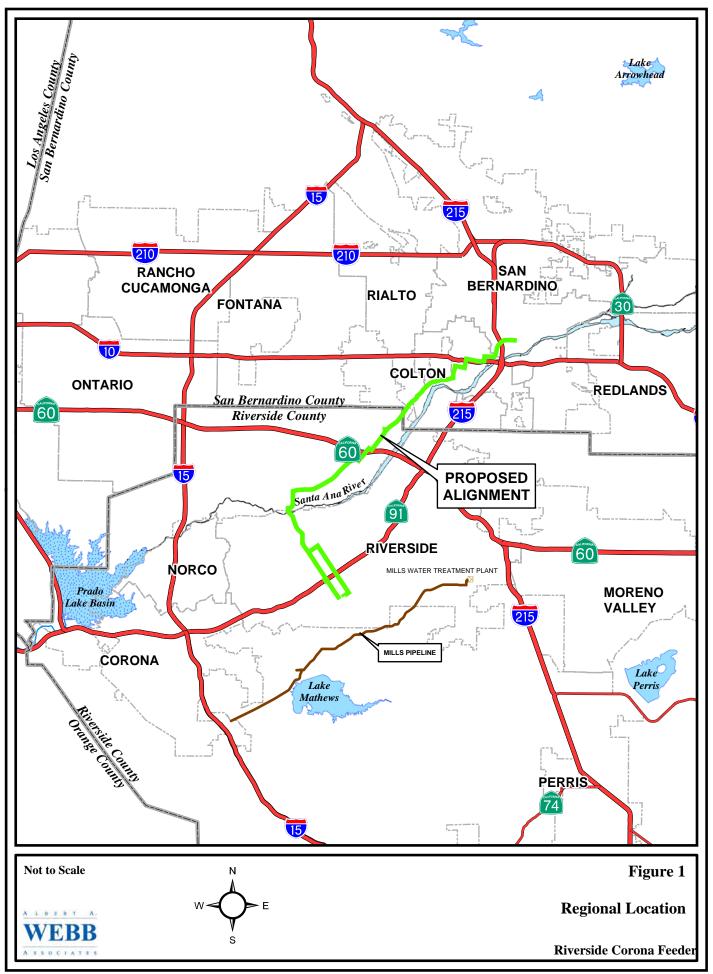
City of Riverside Public Library - Main Library Attn: Reference Librarian 3581 Mission Inn Avenue Riverside, CA 92501 (951) 826-5201

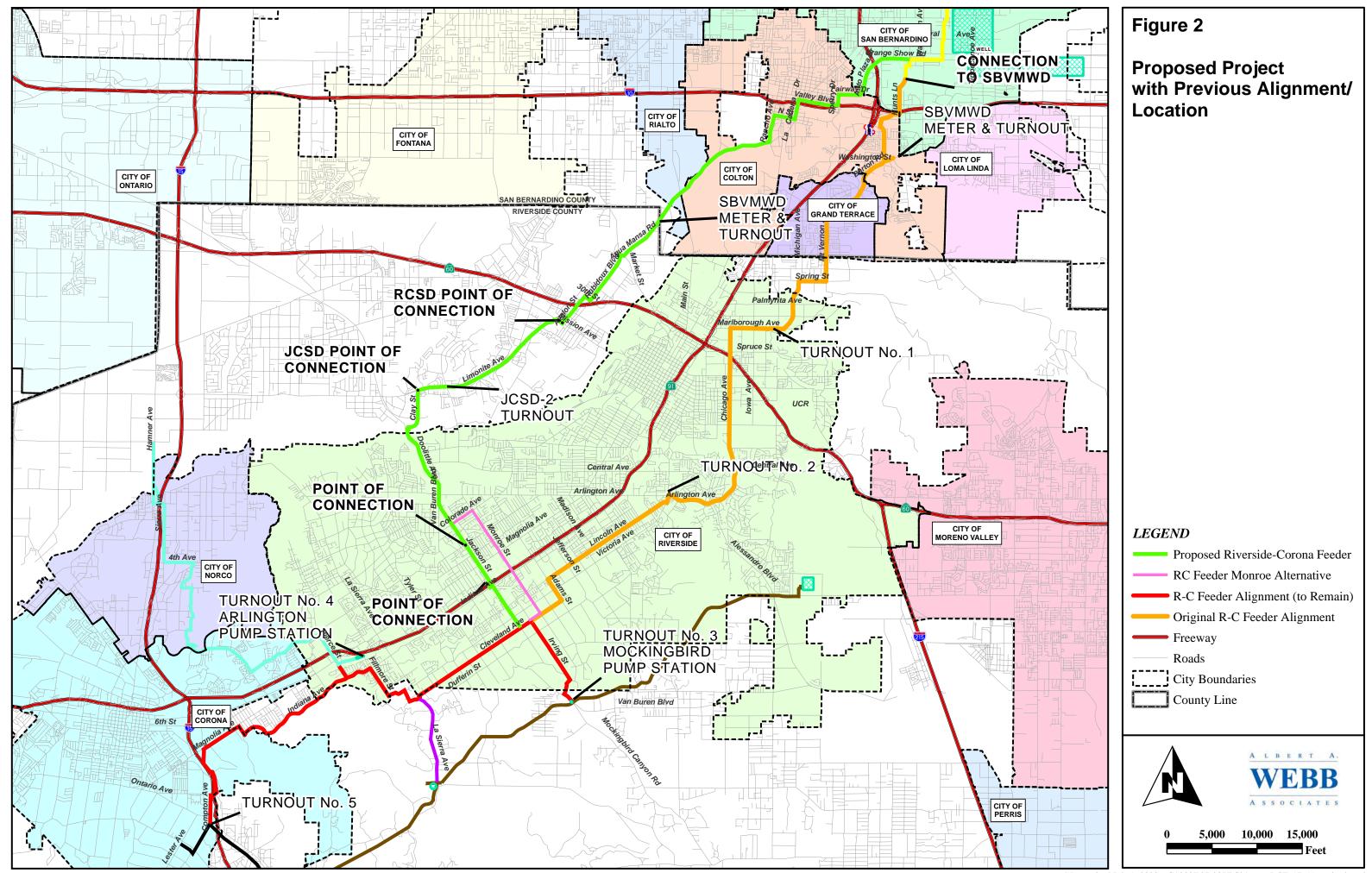
Jeffry F. Ferre BB & K 3750 University Avenue, Suite 400 Riverside, CA 92501 (951) 826-8271 Reference Librarian Mentone Branch Library 1870 Mentone Boulevard Mentone, CA 92359 909-794-2657

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## **INITIAL STUDY**

For

## RIVERSIDE-CORONA FEEDER PIPELINE REALIGNMENT

# Prepared for:

Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

Contact: Jack Safely, P.E. Director of Water Resources (951) 789-5041



## Prepared by:

Albert A. Webb Associates 3788 McCray Street Riverside, CA 92506

Contact: Richard J. MacHott Principal Environmental Planner (951) 686-1070

#### INTRODUCTION

This Initial Study has been prepared pursuant to the California Environmental Quality Act (CEQA, California Public Resources Code Sections 21000 *et seq.*) and the state CEQA Guidelines (California Code of Regulations Sections 15000 *et seq.*). Western Municipal Water District ("District") will serve as the lead agency under the California Environmental Quality Act.

#### PROJECT DESCRIPTION

Western Municipal Water District (WMWD) was formed in 1954 in order to bring supplemental water to growing western Riverside County and currently serves wholesale customers and approximately 24,000 direct retail connections. WMWD's service area encompasses the cities of Riverside, Norco, Corona, and portions of Murrieta, Temecula and the communities of Jurupa, Rubidoux, and Elsinore Valley. The WMWD service area also includes the Lee Lake Water District, the Box Springs Mutual Water Company, and the Eagle Valley Mutual Company Water. WMWD's service area consists of 527-square miles and a population of more than 853,000 (WMWD).

As a regional water wholesaler within the County of Riverside, WMWD is obligated to address long-term water demand and meet the future needs of a rapidly growing service area. An adequate potable water distribution network is critical in WMWD's ability to provide water to satisfy anticipated future demand. The Riverside-Corona Feeder Project (RCF) will be used to deliver water from the Riverside and San Bernardino County groundwater basins to communities throughout western Riverside County during drought and emergency periods (see **Figure 1**, **Regional Location**). The purpose of the RCF is to improve the reliability of WMWD's water supply; to reduce possible water shortages during dry years; to reduce dependence upon the direct delivery of imported water during dry year conditions; to improve groundwater quality; to deliver available imported water to its customers; and to contribute to the Upper Santa Ana Watershed effort to become drought-proof and self-sufficient.

The proposed infrastructure will allow WMWD to purchase water when it is available from the State Water Project and store that water in the San Bernardino Basin Area and Chino Basin and to extract the water from the basins when it is needed. The facilities may also be used to convey local water supplies pursuant to rights held by the City of Riverside and the Elsinore Valley Municipal Water District and deliver treated imported water to wholesale customers. This project will make WMWD less dependent on the direct delivery of water from The Metropolitan Water District of Southern California (MWD) during dry hydrologic years.

The Final Programmatic Environmental Impact Report for the Western Municipal Water District Riverside-Corona Feeder Project (SCH: 2003031121) was certified on May 18, 2005. This document summarizes a revised alignment for a portion of the RCF identified in the Program EIR. The original alignment is shown on **Figure 2, Proposed Project w/ Previous Alignment/Location**. The proposed alignment totals approximately 108,000 feet of pipeline that

will be routed along public streets in the cities of San Bernardino, Colton, Rialto, and unincorporated areas of Riverside County (see **Figure 2**).

#### PROPOSED ALTERNATIVE ALIGNMENT

The proposed alignment will extend approximately 42,560 linear feet from near the intersection of Waterman Avenue and Orange Show Road in the city of San Bernardino, traversing west in Orange Show Road/Auto Plaza Drive under the I-215 freeway, then south to Fairway Drive, west in Fairway Drive to Sperry Drive, south in Sperry Drive to Valley Boulevard, then west in Valley Boulevard to La Cadena Drive, and south in La Cadena Drive. The proposed alignment continues south along La Cadena Drive to "N" Street, then west in "N" Street to South Rancho Avenue, south in South Rancho Avenue to Agua Mansa Road, then southwest in Agua Mansa Road to Market Street, west in Market Street to Rubidoux Boulevard, southwest in Rubidoux Boulevard to 30<sup>th</sup> Street, then northwest in 30<sup>th</sup> Street to Avalon Street. The alignment continues southwest along Avalon Street, under State Route 60, to Mission Boulevard. The alignment then traverses west in Mission Boulevard from the intersection of Avalon Street to Riverview Drive/Limonite Avenue. It then traverses south in Riverside Drive/Limonite Avenue to 42<sup>nd</sup> Street and continues southwest along Limonite Avenue, then south in Clay Street and crosses under the Santa Ana River near Van Buren Boulevard.

South of the Santa Ana River, the alignment crosses under Van Buren Boulevard to Doolittle Avenue and then to Van Buren Boulevard and continues south in Van Buren Boulevard. The alignment then traverses southeast in Jackson Street, west in Diana Avenue to Wilbur Street, then south under State Route 91. South of State Route 91, the alignment continues northeast in Indiana Avenue, then southeast in Jackson Street, and connects to the approved RCF alignment near the intersection of Jackson Street and Cleveland Street.

As an alternative to the Jackson Street alignment, the placement of a portion of the project within Monroe Street is also being considered. The Monroe Street alignment would follow the above-described alignment from Van Buren Boulevard southeast in Jackson Street only to Colorado Avenue. At that point the alignment will continue northeast in Colorado Avenue to Monroe Street, then southeast in Monroe Street, under the State Route 91, and continuing to the intersection of Monroe Street and Cleveland Avenue. At that point, the alignment would continue southwest in Cleveland Avenue to connect with the approved Riverside-Corona Feeder alignment at the intersection of Cleveland Avenue and Irving Street (see **Figure 2, Proposed Project w/ Previous Alignment/Location**.)

#### **ENVIRONMENTAL SETTING**

#### **Land Use**

The proposed alignment will be constructed in the rights-of-way of existing roads, under I-10 and State Route 60 and State Route 91, and under the Santa Ana River. The proposed project will affect properties in several planning jurisdictions with a variety of land use and zoning designations; including portions of unincorporated Riverside County, the city of San Bernardino, the city of Colton, the city of Rialto, unincorporated San Bernardino County, and the city of

Riverside (Figure 1, Regional Location). Land use designations of potentially affected properties are presented below.

City of San Bernardino General Plan Commercial-General, Industrial

City of Colton General Plan: Heavy Industrial, Medium Industrial

City of Rialto General Plan: General Industrial, Light Industrial

San Bernardino County General Plan: Specific Plan

**Riverside County General Plan:** Commercial Retail, Light Industrial, High Industrial, Medium Density Residential, Very High Density Residential, Public Facilities.

City of Riverside General Plan: Open Space/Natural Resources, Commercial, Business/Office Park, Medium Density Residential, High Density Residential, Mixed Use Village, Public Park, Kangaroo Rat Habitat.

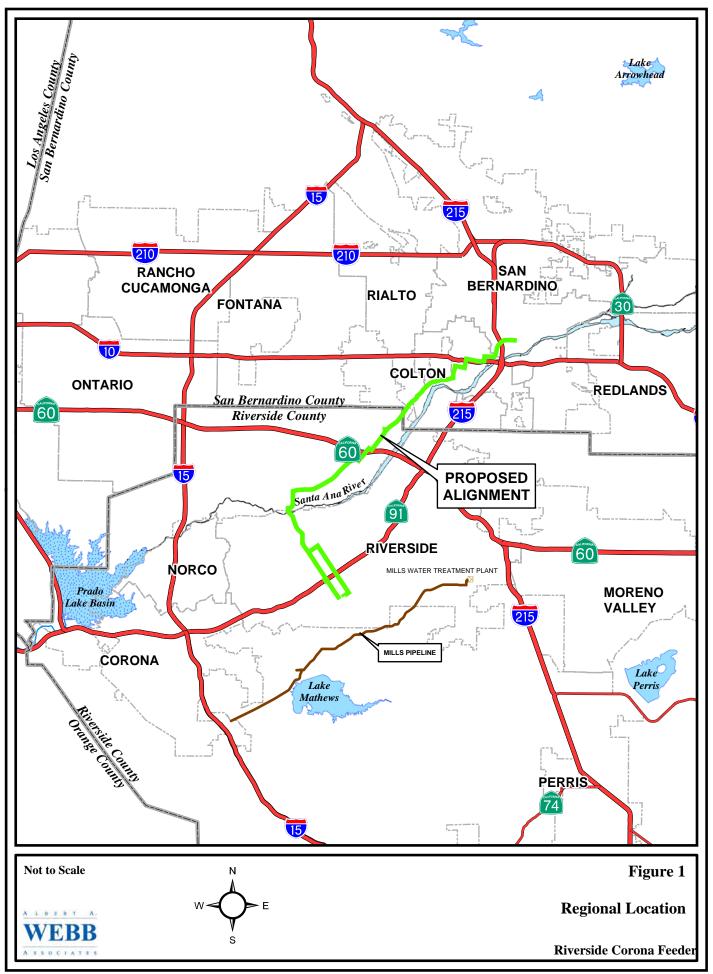
#### **Topography**

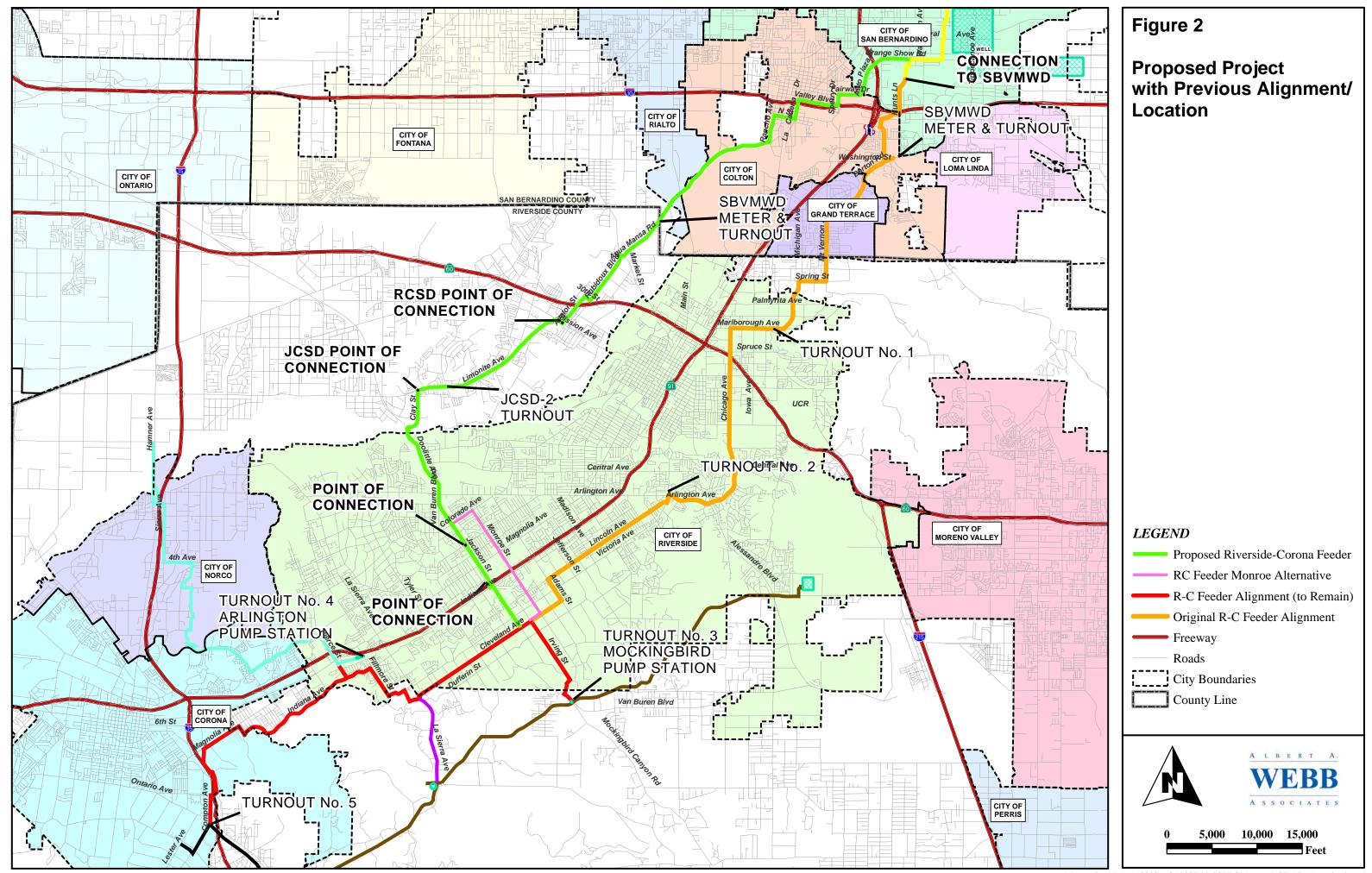
The project area is characterized by several distinct topographic areas: floodplains, flat terraces and hilly areas with elevations up to approximately 400 feet (USGS 1-3).

The city of San Bernardino's northern limit is defined by an irregular line which runs along the lower elevations of the San Bernardino Mountains. On the south, the city is bounded by the Santa Ana River. The pipeline portion of the project is proposed to extend south from a point just north of the Santa Ana River between Interstate 215 and Tippecanoe Avenue, in the city of San Bernardino and across the Santa Ana River Floodplain.

Most of the city of Colton is flat with overall slopes of less than 5 percent. The southern portion is dominated by relatively steep hills and broadly terraced escarpments; however, the pipeline portion of the project will traverse relatively flat, floodplain terrain in the southwest of the city near the city of Rialto (USGS 1).

The pipeline portion of the proposed project will traverse through portions of the county of Riverside that can generally be characterized as having moderately sloped terrain, except in the drainage bottoms, which are fairly deeply incised.





Topography in the city of Riverside consists of alluvial plain and rolling hills. Principal areas of slope of 15% or greater include the Box Springs Mountains, Alessandro Heights and the Norco Hills. The proposed project will not encroach into any of these areas that may require special design attention.

#### Seismic Hazards

The proposed alignment is located in a seismically active region. As is the case for most areas of southern California, ground-shaking resulting from the earthquakes associated with nearby and more distant faults may occur at the project site. The project site is located in Seismic Zone 4. Seismic Zone 4 includes those areas of California that have experienced major (Richter magnitude greater than seven) historic earthquakes and high levels of recent seismicity.

#### **Hydrology**

The proposed project is located within the Santa Ana River Drainage Province and, more specifically, the Santa Ana River Hydrologic Unit. The drainage province is subdivided into consecutively smaller drainage areas. The Santa Ana River Drainage Province is a group of connected inland basins and open coastal basins drained by surface streams flowing generally southwest to the Pacific Ocean. The proposed project will cross under the Santa Ana River and several smaller drainages.

## **Biology**

The project area is primarily urban and residential. There are, however, small areas of agriculture, nonnative grassland, coastal sage scrub, riparian and chaparral habitats present in the project vicinity (MSHCP 2). The majority of natural habitats in the proposed project area are highly to moderately disturbed by development.

Portions of the proposed project are within the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP) area. The purpose of the MSHCP is to provide for open space and to preserve natural resources, protecting some sensitive habitat areas, while permitting development and growth in other less sensitive areas. The MSHCP attempts to ensure habitat conservation, species protection and management, and development certainty to the following entities: the county of Riverside and municipalities; state and federal wildlife agencies; development, agriculture, and environmental organizations; and the public at large.

Several sensitive wildlife and plant species are known within the project area. Out of those sensitive species, several have been listed in state and federal lists of Threatened and Endangered species that included the following: Wildlife: arroyo southwestern toad (*Bufo californicus*), California red-legged frog (*Rana aurora draytonii*), California gnatcatcher (*Polioptila californica californica*), least Bell's vireo (*Vireo bellii pusillus*), Swainson's hawk (*Buteo swainsoni*), western yellow-billed cuckoo (*Coccyzus americanus occidental*), Santa Ana sucker (*Catostomus santaanae*), San Bernardino kangaroo rat (*Dipodomis merriami parvus*), Stephens' kangaroo rat (*Dipodomys stephensi*). Plants: marsh sandwort (*Arenaria paludicola*), slenderhorned spineflower (*Dodecahema leptoceras*), Gambel's watercress (*Rorippa gambelli*),

Braunton's milk-vetch (*Astragalus brauntoni*), Munz's onion (*Allium munzi*), Santa Ana River woollystar (*Eriastrum densifolium ssp. Sanctorum*) (DFG, CNPS).

Critical habitats have been designated by the United States Fish and Wildlife Service for the Munz's onion, California gnatcatcher, arroyo southwestern toad, California red-legged frog, least Bell's vireo, and Stephens' kangaroo rat.

Two fully protected species - golden eagle (*Aquila chrysaetos canadensis*) and the white-tailed kite (*Elanus leucurus majusculus*) have been recorded in the MSHCP planning area. There are no breeding location records for the golden eagle. However, it is known that breeding locations occur within the planning area of MSCHP in relatively low numbers. Because most of the records are likely to be observations of birds in flight, even the habitats recorded as residential for the record may be extant and may coincide with an over flight. The location database confirms that the species is present within the planning area, is at relatively low numbers but is regularly observed. The location database for the white-tailed kite includes a total of 213 records. Six of these records represent recent surveys within the Lake Mathews area, which is in a 10-mile distance from the proposed project site. The rest of the data records are associated with such habitats as non-native grassland, sage scrub, oak woodland, chaparral, disturbed alluvial, riparian, alkali playa, and field croplands.

Wildlife common to the project area include species that are typically accustomed to human presence. Common birds such as crows, ravens, doves, mockingbirds and meadowlarks characterize the project area. Common small mammals expected to occur on or near the site include mice, squirrels and cottontail rabbits.

#### ENVIRONMENTAL CHECKLIST FORM

## **Project Title:**

Riverside-Corona Feeder Project

## **Lead Agency Name and Address:**

Western Municipal Water District 450 Alessandro Avenue Riverside, CA 92508

#### **Contact Persons and Phone Numbers:**

Jack Safely Western Municipal Water Distinct (951) 789-5041

## **Project Location:**

Street rights-of-ways located in the unincorporated Jurupa area of Riverside County, portions of San Bernardino County, and cities of San Bernardino, Colton, Rialto, and Riverside, and across the Santa Ana River. See Figure 2, attached.

#### **Project Sponsor's Name and Address:**

Western Municipal Water District 450 Alessandro Avenue Riverside, CA 92508

#### **General Plan Designation:**

The proposed project will affect properties in several planning jurisdictions with a variety of land use and zoning designations; including the city of San Bernardino, the city of Colton, the city of Rialto, portions of unincorporated San Bernardino and Riverside Counties, and the city of Riverside. Land use designations of potentially affected properties are presented below.

City of San Bernardino General Plan: Commercial-General, Industrial

City of Colton General Plan: Heavy Industrial, Medium Industrial

City of Rialto General Plan: General Industrial, Light Industrial

San Bernardino County General Plan: Specific Plan

**Riverside County General Plan:** Commercial Retail, Light Industrial, High Industrial, Medium Density Residential, Very High Density Residential, Public Facilities.

City of Riverside General Plan Open Space/Natural Resources, Commercial, Business/Office Park, Medium Density Residential, High Density Residential, Mixed Use Village, Public Park, Kangaroo Rat Habitat.

#### **Description of Project:**

The construction and operation of an alternate alignment of the Riverside-Corona Feeder project.

### **Surrounding Land Uses and Setting:**

The proposed alignment will be constructed in the rights-of-way of existing roads, under I-10 and State Route 60, and under the Santa Ana River. The proposed project will affect properties in several planning jurisdictions with a variety of land use and zoning designations; including portions of unincorporated Riverside and San Bernardino Counties, the city of San Bernardino, the city Colton, the city of Rialto, and the city of Riverside.

#### Other Public Agencies Whose Approval May Be Required:

U.S. Army Corps of Engineers

• A 404 permit will be required if the proposed project involves fill or work in the definable bed, bank or channel (as indicated by the ordinary high water mark) of the Santa Ana River and any other stream or drainage feature due to installation of a pipeline crossing.

#### Regional Water Quality Control Board, Santa Ana Region (RWQCB)

- National Pollutant Discharge Elimination System (NPDES) Construction Permits will be required.
- A 401 Permit will be required if the proposed project involves fill in the definable bed, bank or channel of the Santa Ana River or any other drainage feature.
- A Waste Discharge Permit will be required if ground dewatering is necessary during tunneling activities.

#### California Department of Fish and Game

- A 1600 Streambed Alteration Agreement will be required.
- A California Endangered Species Act (CESA) permit will be required if the project results in the "take" of a state listed threatened or endangered species.

#### United States Fish and Wildlife Service

• Either a Section 7 or a Section 10(a) consultation (relative to federal involvement in the project) will be required if the project results in the "take" of a federally listed threatened or endangered species.

#### California Department of Transportation (Caltrans)

- Encroachment permits for crossings of State Route 60, State Route 91, and Interstate 10 will be required.
- Water Pollution Control Plans (WPCP) will also be required.

#### South Coast Air Quality Management

• The project will be required to comply with District Rule 403 requirements controlling construction related fugitive dust emissions.

Union Pacific and Burlington Northern Sante Fe Railways

Encroachment permits will be required for rail line crossings.

San Bernardino and Riverside County Flood Control and Water Conservation Districts

• Encroachment permits will be required for boring underneath the Santa Ana River and other drainage channels.

Counties of Riverside and San Bernardino, and Cities of San Bernardino, Riverside, Colton, Rialto

Encroachment permits will be required to construct the pipeline in road/rights-of-way.

#### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

Agriculture Resources

**Cultural Resources** 

Air Quality

Geology / Soils

Hazards &	& Hazardous	Hydrology / Water	Land Use / Planning
Mater	ials	Quality	
Mineral F	Resources	Noise     Noise     Noise     Noise     Noise     Noise     Noise     Noise	☐ Population / Housing
Public Se	rvices	Recreation	☐ Transportation / Traffic
Utilities /	Service Systems	Mandatory Findings of Significance	
Determina	tion on the bas	is of this initial evaluation	:
		proposed project COULD NOT d a NEGATIVE DECLARATIO	have a significant effect on the N will be prepared.
	environment, the the project have	ere will not be a significant effec	have a significant effect on the t in this case because revisions in by the project proponent. All be prepared.
		e proposed project MAY hav d an ENVIRONMENTAL IMPA	ve a significant effect on the ACT REPORT is required.
	"potentially sign one effect 1) ha	nificant unless mitigated" impacts s been adequately analyzed in a	e a "potentially significant or on the environment, but at least n ENVIRONMENTAL IMPACT y the effects that remain to be

Aesthetics

☐ Biological Resources

	environment, because adequately in an earl applicable standards, a earlier EIR or NEGAT	e proposed project could have a significant effect on the all potentially significant effects (a) have been analyzed ier EIR or NEGATIVE DECLARATION pursuant to and (b) have been avoided or mitigated pursuant to that TIVE DECLARATION, including revisions or mitigation sed upon the proposed project, nothing further is required.
Signature	1. Safely	7/25/2008 Date
Jack Safely Printed Name		Western Municipal Water District

## **EVALUATION OF ENVIRONMENTAL IMPACTS:**

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
A. Aesthetics				
Would the project:				
1) Have a substantial adverse effect on a scenic vista?				
There are views of the San Bernardino and San Ga Mountains (southeast), Santa Ana Mountains (southwarea. The proposed improvements consist of the inst proposed project would not a substantial adverse effect	est) and Box at tallation of un	Springs Mountains derground water of	s (north) from	the project
Construction activities will create a temporary aesthesurfaces, construction debris, and construction equiprimmediate area. However, impacts would be short-tensignificant impact will occur. <b>This issue will not be determined</b> .	nent may tem rm and would	porarily impact th cease upon projec	e aesthetic qua et completion.	ality of the
2) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
(Source: CSBGP, CRivGP, CRGP, CRiGP, CCoG)				
The proposed project will be constructed primarily underground. The proposed project is not located with damage scenic resources or historic buildings within a will not be discussed in the forthcoming EIR.	nin a state scer	nic highway. The	proposed proje	ect will not
3) Substantially degrade the existing visual character or quality of the site and its surroundings?				
The proposed water pipeline will be constructed prima underground. No impact will occur. <b>This issue will no</b>	•		•	l be buried
4) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
(Source: Project Proposal)				
Due to the nature of the project, lighting would is not will not create a new source of light glare. No imp				

Albert A. Webb Associates

forthcoming EIR.

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>B.</b> Agricultural Resources				
Would the Project:				
1) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
(Sources: CSBGP, CCGP, CRivGP, CRGP, CRiGP)				
The proposed alignment does not cross through and Farmland of Statewide Importance as shown on Monitoring Program of the California Resources Agwill be buried and will not impact agricultural residiscussed further in the forthcoming EIR.	maps prepared ency to non-ag	pursuant to the ricultural use. The	Farmland Ma e proposed wat	pping and er pipeline
2) Conflict with existing zoning for agricultural use, or a Williamson Act contract?  (Source: FMMP, RivGIS)				$\boxtimes$
The California Land Conservation Act of 1965, agricultural land to have their properties assessed for than current market value. Agricultural preserves are associated uses (including limited commercial, indust	tax purposes o designated as o	on the basis of agriconservation areas	cultural produc and allow agric	ction rather culture and
The proposed project will not conflict with existing there are none located within the project area. No in in the forthcoming EIR.	-			
3) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				
(Sources: Project Proposal)				

The proposed alignment will be constructed primarily within road rights-of-way and a small portion of the project will consist of an underground pipeline crossing under the Santa Ana River where there is no agricultural usage. The proposed project consists of the construction of a water transmission pipeline. The project will not bring potable water into areas that do not currently have potable water. Therefore, the project will not result in changes in the existing environment that may result in the conversion of Farmland to non-agricultural uses. No impact will occur. **This issue will not be discussed further in the forthcoming EIR.** 

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
C. Air Quality				
Would the project:				
1) Conflict with or obstruct implementation of the applicable air quality plan?	$\boxtimes$			
(Source: SCAQMD, AQMP)				
The proposed project site is within the South Coast A Coast Air Quality Management District (SCAQMD). Plan (AQMP) for the SCAB, which sets forth a compliance with all federal and state air quality star AQMP establishes control measures and emission recommendate from land use, population, and employment charact Accordingly, a project's conformance with the AQMI the local land use plans and/or population projection quality analysis will be conducted for the proposes standards will be discussed in the forthcoming EIR 2) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?	The SCAQM comprehensive adards. To acl ductions based teristics define P is determined in that were und project and	D establishes the program that whieve compliance upon future developed in consultation by demonstratingsed in the AQM	Air Quality M vill lead the S with these sta lopment scenar with local go g that it is cons P. A project-s	anagement SCAB into ndards, the ios derived vernments. sistent with pecific air
(Source: Project proposal, SCAQMD)  The proposed project will involve the construction of associated with the proposed project can be described emissions will occur during project construction. Lorare in use. A project-specific air quality analysis project's consistency with air quality standards will	l in a short-terr ng-term air em s will be cond	n and long-term p issions will occur lucted for the pr	perspective. She once the projectoroposed projectories	ort-term air ct facilities
3) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				
(Source: AOMP. SCAOMD)				

The California Air Resources Board maintains records as to the pollutant standard attainment status of air basins throughout the state, for both state and federal criteria. The portion of the South Coast Air Basin (SCAB) within which the proposed project is located is designated as a non-attainment area for ozone and PM<sub>10</sub> under state and federal standards. A project specific Air Quality Impact Analysis will be prepared for the proposed project. Projected emissions associated with of the proposed Project and their relationship to

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
recommended SCAQMD thresholds, as well as pot forthcoming EIR	tential cumula	tive air impacts,	will be discus	ssed in the
4) Expose sensitive receptors to substantial pollutant concentrations?				
(Source: Project proposal)				
Sensitive receptors include existing residential and swill only occur in the project area during project consignificant and will be dispersed at electricity generous quantity of construction emissions in the project a substantial pollutant concentrations. A less than significant in the forthcoming EIR.	onstruction. Lo rating facilities area, the proje	ong-term emission . Considering the ct will not expo	ns are not expe e short-term du ose sensitive re	cted to be ration and eceptors to
5) Create objectionable odors affecting a substantial number of people?				
(Source: Project proposal)				
The project presents the potential for generation Recognizing the relative location, the short-term dura and the direction of prevailing winds, the proposed pobjectionable odors. Potential impacts are considered further in the forthcoming EIR.	ation of constru project will not	ction, the quantit subject a substa	ty of estimated ntial number of	emissions, f people to
D. Biological Resources				
Would the project:				
1) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				

(Sources: CSBGP, CCGP, CRiGP, CRivGP, CRGP, SBCGP, MSHCP, DFG, CNPS)

Potential habitat for several federally and state endangered species - arroyo southwestern toad (*Bufo californicus*), California red-legged frog (*Rana aurora dray*tonii), California gnatcatcher (*Polioptila californica californica*), least Bell's vireo (*Vireo bellii pusillus*), Swainson's hawk (*Buteo swainsoni*), western yellow-billed cuckoo (*Coccyzus americanus occidental*), Stephens' kangaroo rat (*Dipodomys stephensi*), marsh sandwort (*Arenaria paludicola*), slender-horned spineflower (*Dodecahema leptoceras*), Gambel's water cress (*Rorippa gambelli*), Braunton's milk-vetch (*Astragalus brauntoni*), Munz's onion (*Allium munzi*) - and habitat for numerous special status species have been identified in the project area (MSHCP, CNPS, DFG). Construction of portions of the proposed pipeline could affect these habitats. **Potential impacts to candidate or special** 

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
status species as a result of the proposed project w	ill be discussed	further in the fo	rthcoming EII	R.
2) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
(Sources: CSBGP, CCGP, CRiGP, CRivGP, CRGP, I	DFG, CNPS)			
The proposed alignment will be constructed primar project will consist of an underground pipeline cralignment has the potential to affect riparian habitat, This issue will be discussed further in the forthcon	rossing under the non-native grass	ne Santa Ana Ri	ver. This port	ion of the
3) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
(Sources: CSBGP, CCGP, CRivGP, CRGP, CRiGP, I	DFG, CNPS)			

The proposed alignment will be constructed primarily within road rights-of-way and a small portion of the project will consist of an underground pipeline crossing under the Santa Ana River. The proposed project has the potential to affect blue-line streams due to the portion of the pipeline that will be constructed under the Santa Ana River. **This issue will be discussed further in the forthcoming EIR.** 

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
4) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
(Sources: MSHCP1)				
The proposed project is essentially surrounded by exithe subject site occupies an important location relaproposed Project alignment is not located in an area under the ongoing Western Riverside Multiple Specie portion of the pipeline will be constructed beneath the area. Potential impacts to the Santa Ana River as in the forthcoming EIR.	ntive to region under conside s Habitat Cons e Santa Ana Ri	nal wildlife move eration as an imp servation Plan (Ma iver, a major ripar	ement. Addition ortant reserve of SHCP). However, ian corridor in	onally, the or corridor yer, a small the project
5) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	$\boxtimes$			
(Sources: CRGP, MSHCP1, MSHCP2)				
Riverside County has prepared and approved the M designed to protect 146 species and their associated I proposed project is located within the jurisdiction of other local ordinances within the project area will be	nabitats throug the MSHCP.	hout western Rive <b>Potential conflict</b>	erside County. ts with the MS	Part of the
6) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	$\boxtimes$			

		Less Than Significant		
Issues:	Potentially Significant Impact	With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Sources: CRGP, MSHCP1, DOI)				
The project site is within the Western Riverside Courthe purpose of the MSHCP is to provide for open sensitive habitat areas, while permitting development attempts to ensure habitat conservation, species profollowing entities: the County of Riverside and municing agriculture, and environmental habitats; and the public MSHCP will be discussed further in the forthcoming the country of the countr	pace and to p and growth in tection and m palities; state a at large. The	reserve natural re n other, less sens anagement, and and federal wildli	esources, prote itive areas. The development of fe agencies; de	cting some ne MSHCP certainty to velopment,
Portions of the project area are covered under the Ha (SKR) of Riverside County. Riverside County Ordina for appropriate development projects covered under the of Riverside County Ordinance No. 663, public util. Therefore the pipeline portion of the project propose mitigation fees for potential impacts to SKR habitat; I Stephens' Kangaroo Rat Habitat Conservation Plan	nce No. 663 e is Habitat Con ity transmission of within Rive however, cons	stablishes the feet servation Plan. A on facilities are e erside County wil sistency of the pr	s and mitigation coording to Se exempt from pull be exempt froposed project	n measures ction 10 (f) aying fees. com paying ct with the
E. Cultural Resources				
Would the project:				
1) Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5?				
(Sources: CSBGP, CRivGP, CRGP, CCGP, CRiGP)				
The proposed alignment will be constructed primarily project will consist of an underground pipeline cross constructed though a previously developed area and la alignment. A Cultural Resources Report will be proforthcoming EIR.	ssing under th	le Santa Ana Riv urces may be loca	ver. The pipeli ated in the vici	ne will be inity of the
2) Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?				
(Sources: CSBGP, CRivGP, CRGP, CCGP)				
The proposed alignment will be constructed primarily project will consist of an underground pipeline croproposed Project may potentially impact known or un Cultural Resources Report will be prepared and to	ssing under t nknown archa	he Santa Ana Ri eological resource	iver. Constructes in the proje	tion of the ct area. A

EIR.

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
3) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				
(Sources: CSBGP, CRiGP, CRivGP, CRGP, CCGP, C	CRGP, SBCGP	")		
The majority of the pipeline will be constructed with and/or invertebrate paleontological resources are presented. However, if, vertebrate and/or invertebrate paleontological Lead Agency shall implement standard procedures, as and appropriately treating paleontological resources. In the forthcoming EIR	sent or would ogical resourc s identified in	be disturbed at the applicable Ge	the proposed p during construences of the design of the de	project site. ruction, the evaluating
4) Disturb any human remains, including those interred outside of formal cemeteries?				

(Sources: CSBGP, CRiGP, CRivGP, CRGP, CCGP, CRGP)

The proposed Project site is not expected to disturb any human remains, including those interred outside of formal cemeteries. The majority of the proposed Project would be constructed within existing road rights-of-way that have been previously disturbed; therefore, remains are not expected. A Cultural Resources Report will be prepared and this issue will be discussed further in the forthcoming EIR.

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
F. Geology and Soils				
Would the project:				
1) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury or death involving:				
a) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
(Source: Converse)				
Portions of the proposed alignment are located within Fault Zone (Alquist-Priolo Special Studies Zone) for reported to be below an approximately 1,000-foot proposed alignment on Auto Plaza Drive between approximately of Show Case Drive in the city of San Bernardino. As a present below an approximately 500-foot wide we intersection of Fairway Drive and North Sperry Drivernon Avenue in the city of Colton. Strong ground surface fault rupture and liquefaction potential, are post geotechnical studies, conducted as a standard contimprovements, provide for incorporation of site layour rupture damage in accordance with building code cristignificant impact will occur. <b>This issue will not be di</b>	r the San Jack wide north-no- coximately Car econdary splar st-northwest-tr- ve to the inte- acceleration a sible hazards a apponent of ea t and facility of iteria and prof	into Fault Zone. Orthwest-trending mino Real Road a sy of the San Jacin ending corridor or ersection of Valle and additional security associated with the ngineering and ordesign parameters ressional engineer	The San Jacint corridor inters and roughly 200 to Faults is repextending from any Boulevard acondary effects, ese fault zones. design for the to address potring practice. A	to Fault is secting the offeet south orted to be an near the and Mount including However, proposed ential fault

b) Strong seismic ground shaking?

		Significant		
	Potentially	With	Less Than	
Issues:	Significant	Mitigation	Significant	No
	Impact	Incorporated	Impact	<b>Impact</b>

Logg Thom

(Sources: CSBGP, CRivGP, CCGP, CRGP, CRiGP, Converse)

Portions of the proposed alignment are located within a currently designated State of California Earthquake Fault Zone (formerly referred to as Alquist-Priolo Special Studies Zone) for the San Jacinto Fault Zone. The San Jacinto Fault is reported to be below an approximately 1,000-foot wide north-northwest-trending corridor intersecting the proposed alignment on Auto Plaza Drive between approximately Camino Real Road and roughly 200 feet south of Show Case Drive in the city of San Bernardino. A secondary splay of the San Jacinto Faults is reported to be present below an approximately 500-foot wide west-northwest-trending corridor extending from near the intersection of Fairway Drive and North Sperry Drive to the intersection of Valley Boulevard and Mount Vernon Avenue in the city of Colton. Strong ground acceleration and additional secondary effects, including surface fault rupture and liquefaction potential, are possible hazards associated with these fault zones. However, geotechnical studies, conducted as a standard component of engineering and design for the proposed improvements, provide for incorporation of site layout and facility design parameters to address potential fault rupture damage in accordance with building code criteria and professional engineering practice. A less than significant impact will occur. **This issue will not be discussed further in the forthcoming EIR.** 

c)	Seismic-related	ground	failure,		$\bowtie$	
	including liquefaction?					Ш

(Source: Converse)

Liquefaction is a process whereby strong earthquake shaking causes sediment layers that are saturated with groundwater to lose strength and behave as a fluid. This subsurface process can lead to near-surface or surface ground failure that can result in property damage and structural failure.

High liquefaction potential is anticipated near the beginning of the alignment at Waterman Avenue to the San Jacinto Fault Zone, including the area of Interstate 215 crossing. Low liquefaction potential is anticipated west of the fault zone to immediately south of Interstate 10. Liquefaction potential is also expected from the alignment area south of Interstate 10 to its termination near the intersection with Cleveland Street.

Geotechnical studies conducted as a standard component of the engineering and design for the proposed water pipeline will assess the potential for liquefaction and incorporate site layout and facility design parameters to address any site susceptibility to liquefaction. **This issue will not be discussed further in the forthcoming EIR.** 

	Less Than Significant			
Issues:	Potentially Significant Impact	With Mitigation Incorporated	Less Than Significant Impact	No Impact
d) Landslides?			$\boxtimes$	
(Sources: CSBGP, CRivGP, CCGP, CRGP, CRIGP)				
There are no known or mapped geologic units or soils the pipeline proposed in the city of San Bernardino. Riverside, landslides are a relatively minor problem be the clay-coated bedding or joint planes that are the usu	In the County ecause most of	of Riverside and the bedrock is h	d the cities of	Rialto and
Geotechnical studies conducted as a standard compon pipeline will assess the potential for landslides and wi address possible site susceptibility to landslides. <b>This</b> <b>EIR.</b>	ll incorporate s	site layout and fac	cility design pa	rameters to
2) Result in substantial soil erosion or the loss of topsoil?			$\boxtimes$	
(Sources: Project Proposal)				
Project implementation will involve grading, excava work. The WMWD's standard construction proceedimplementation of stormwater pollution prevention proceeding (NPDES) General Permit for construction-per expected to result in substantial soil erosion or the letter than the forther than the forth	edures provide plans (SWPPP) riod stormwate oss of topsoil.	e for minimizate under the Nation or discharges. The	tion of erosic onal Pollutant I ne proposed pro	on through Elimination oject is not
3) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
(Source: Converse)				
The potential for lateral spreading at the proposed prothe alignment, but may be moderate to high for area	•		•	•

The potential for lateral spreading at the proposed project site is considered to be very low for the majority of the alignment, but may be moderate to high for areas adjacent to the Santa Ana River. Seismically-induced landslides are common occurrences during or soon after earthquakes. A few areas along the alignment are near hillsides in the Jurupa Hills and Pedley areas, but these hills consist of bedrock and are considered stable. Liquefaction and subsidence potential may be expected along segments of the alignment; however, geotechnical studies conducted as a standard component of the engineering and design for the proposed water pipeline will assess the potential for unstable geologic units or soil and will incorporate site layout and facility design parameters to address possible site susceptibility to landslides, spreading, subsidence, and liquefaction. A less than significant impact will occur. **This issue will not be discussed further in the forthcoming EIR.** 

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
4) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
(Source: Converse)				
Expansive soil is subject to swelling and shrinkage of present in the soil. As water is initially introduced it place. If dried out, the soil will contract, often leaving San Bernardino County and the western Riverside areas the proposed project. No soils with high shrink/swell. The project is not expected to result in any risks the significant impact will occur. <b>This issue will not be determined</b> .	nto the soil (b ng small fissur a were reviewe tendencies we o life and pro	y rainfall or wate es or cracks. Soil d to identity expa re identified along perty related exp	ring), an expar surveys for so nsive soils that g the proposed ansive soils. A	nsion takes uthwestern may affect alignment.
5) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of waste water?				
(Sources: Project Proposal)				
The proposed project will not include the construction disposal systems. No impact will occur. <b>This issue wi</b>				wastewater
G. Hazards and Hazardous Materials				
Would the project:				
1) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
(Source: Project Proposal)				
The proposed project would be constructed in a Compliance with the regulatory framework would ens hazard to the public or the environment. In additionaterials are not anticipated for the proposed project. <b>the forthcoming EIR.</b>	ure that projecon, the routine	t construction wor transport, use, o	ald not create a or disposals of	significant hazardous
2) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
(Source: Project Proposal)					
It is not anticipated that construction of the proposed project would create a significant hazard to the public or environment. The construction process would involve the typical use of equipment that requires gasoline, motor oil, and other chemicals. However, these substances would only be required in small amounts, and compliance with standard construction practices would ensure that project implementation would not create a significant hazard to the public or the environment. A less than significant impact will occur. <b>This issue will not be discussed further in the forthcoming EIR.</b>					
3) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?					
(Sources:Project Proposal)					
There are no hazardous or acutely hazardous materials, substances or wastes that would be emitted or handled as part of the project. Also see item G.1, above. <b>This issue will not be discussed in the forthcoming EIR.</b>					
4) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?					
(Sources: Project Proposal)					
Although the majority of the proposed project will potential that the proposed pipeline may encroach of addressed in the forthcoming EIR.					
5) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?					
(Sources: Project Proposal)					
The proposed project is a water conveyance pipeline buried underground. The project will not result in the No impact would occur. <b>This issue will not be discu</b>	construction of	new places of em	ployment or n		
6) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				$\boxtimes$	

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Sources: CSBGP, CCGP, CRiGP, CRivGP, CRGP,	Project Proposa	(l)		
The proposed project will not cause any safety h working in the project area. The project will not c will result in the placement of people within two m will not be discussed further in the forthcoming E	reate any resider illes of a private	ntial uses or empl	oyment opport	unities that
7) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
(Sources: Project Proposal)				
The proposed project would not interfere with evac maintained or detours will be provided during proje be discussed further in the forthcoming EIR.				
8) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
(Sources: CSBGP, CCGP, CRivGP, CRGP)				
The project area is located in a predominantly deve no wildland areas present. The proposed project site project will not expose people or structures to a sign This issue will not be discussed in the forthcoming	e is not located waificant risk of los	ithin a designated	l hazardous fire	area. The
H. Hydrology and Water Quality				
Would the project:				
1) Violate any water quality standards or waste discharge requirements?				
(Sources: Project Proposal)				
Construction of the proposed project has the potential products. This will be minimized however, with the permit from the Regional Water Quality Control construction activities. The SWPPP will incorp minimize the loss of topsoil or substantial erosi forthcoming EIR.	e preparation and Board which recorate applicable	d implementation quires that a SW Best Managem	of a NPDES co PPP be prepare ent Practices (	onstruction ed prior to (BMPs) to

Proposed pipeline installation will involve micro tunneling beneath the Santa Ana River and boring under other streams and drainage features. Although no construction activities will be performed within the definable bed, bank, or channel, a Regional Water Quality Control Board Dewatering Permit will be required for wastewater discharge resulting from ground dewatering activities associated with tunneling. WMWD will comply with all

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
waste discharge permit requirements; therefore, no s This issue will not be discussed further in the forth	•	act related to was	ste discharge is	expected
2) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				
(Sources: RCF EIR, Project Proposal)  The proposed project proposes an alternative water pitch potential to substantially deplete groundwater addressed in the Riverside-Corona Feeder Project En 2005. The proposed project does not propose any document. The project will primarily be constructed increase in impervious soils. A less than significa Feeder will be summarized, this issue will not other.  3) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or	r supplies or nvironmental In changes to the in developed re ant impact will	interfere with gr npact Report that groundwater ext oadways and will l occur. Althoug	oundwater recommon was certified or raction discussion of result in a hother Riversion was a supersion of the Riversion was a supersion with the Riversion was a supersion which was a supersion with the Riversion was a supersion with the Riversion was a supersion with the Riversion was a supersion which was a supersion with the Riversion was a supersion with the Riversion was a supersion with the Riversion was a supersion was a supersion with the Riversion was a supersion which was a supersion was a supersion was a supersion was a supersion which was a supersion was a supersi	harge was n May 18 ion in tha significan le-Corona
siltation on- or off-site?  (Sources:Project Proposal)  The proposed pipeline will be constructed partially proposed pipeline that will be constructed underneat However, construction of the pipeline will not alter other drainages. The proposed project would not alter than significant impact will occur. This issue will no	th the Santa Ar the existing dr r the overall dra	na River and underainage patterns or ainage pattern wit	erneath several f the Santa An h the project ar	drainages a River or
4) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?			⊠	

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Sources: Project Proposal)				
The proposed pipeline would be constructed primarily and under other drainages. Because these crossings will the course of any streams or drainages. A less than discussed further in the forthcoming EIR.	l be undergrou	ınd in a pipeline, t	he project wou	ld not alter
5) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?				
(Sources: RCF EIR, Project Proposal)				
The proposed project proposes an alternative water pip. The potential to substantially deplete groundwater addressed in the Environmental Impact Report that was not propose any changes to the groundwater extraction be constructed in developed roadways and will not rethan significant impact will occur. Although the Riv will not otherwise be discussed further in the forther	supplies or as certified on discussion in sult in a signiverside-Coron	interfere with grown May 18, 2005. The that document. The ficant increase in	oundwater rec he proposed p The project wil impervious so	harge was roject does l primarily ils. A less
6) Otherwise substantially degrade water quality?				
(Sources: RCF EIR, Project Proposal)				
There are several groundwater pollution plumes in tadditional groundwater from the San Bernardino Basin that was prepared for the Riverside-Corona Feeder that will not result in any changes in groundwater extractaddressed in the forthcoming EIR.	Area was add at was certifie	dressed in the Envi ed on May 18, 20	ronmental Imp 05. The propo	oact Report sed project
7) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				
(Sources: Project Proposal)				
The proposed project would construct a water pipeline Bernardino Basin Area to serve the needs of the WMV will not construct housing within a 100-year flood had discussed further in the forthcoming EIR.	WD and other	water purveyors v	vithin its servic	ce area and
8) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
(Sources: Project Proposal)					
The proposed pipeline would be constructed underg segments, underneath the Santa Ana River. Because project will not impede or redirect flood flows. No struck A less than significant impact will occur. <b>This issue w</b>	all pipelines vactures will be	will be placed un constructed as pa	nderground, the rt of the propos	proposed al project.	
9) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?					
(Sources: CRGP)					
Construction and/or operation of the proposed project will not result in an increased exposure of people and/or structures to significant loss due to flooding, nor would the development of the pipeline result in adverse conditions that could weaken or damage flood-control structures. This issue will not be discussed further in the forthcoming EIR.					
10) Inundation by seiche, tsunami, or mudflow?					
(Sources: CRGP)					
A seiche is an earthquake generated wave occurring in an enclosed body of water, such as a lake, reservoir, or harbor. A seiche can result in waves and flooding to properties along the shores of lakes, reservoirs, or harbors. A tsunami occurs when a body of water, such as an ocean, is rapidly displaced due to an earthquake, mass movements above or below water, volcanic eruptions, and other underwater explosions. There are no significant bodies of water located in close proximity to the project site. The topography of the project site would not support mudflow. No impact will occur. <b>This issue will not be discussed further in the forthcoming EIR.</b>					
I. Land Use and Planning					
Would the project:					
1) Physically divide an established community?					
(Source: Project Proposal)					
The proposed project involves the construction implementation would not physically divide an estal proposed project. The proposed alignment would be and be placed underground. No impact will occur. <b>This</b>	blished commu constructed pri	nity due to the marily within ex	nature and sco	ope of the nts-of-way	

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
2) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				

(Source: CSBGP, SBCGP, CRivGP, CRiGP, CRGP, CCGP,)

The proposed project would be constructed within existing road right-of-ways. The proposed project is adjacent to the following land use designations:

City of San Bernardino General Plan: Commercial-General, Industrial

City of Colton General Plan: Heavy Industrial, Medium Industrial

City of Rialto General Plan: General Industrial, Light Industrial

San Bernardino County General Plan: Specific Plan

**Riverside County General Plan:** Commercial Retail, Light Industrial, High Industrial, Medium Density Residential, Very High Density Residential, Public Facilities.

**City of Riverside General Plan:** Open Space/Natural Resources, Commercial, Business/Office Park, Medium Density Residential, High Density Residential, Mixed Use Village, Public Park, Kangaroo Rat Habitat.

The above General Plans do not indicate that the proposed facilities would be inconsistent with existing General Plan land use designations, goals or policies. However, the pipeline and all construction activities will be primarily within existing road rights-of-way. The proposed project would be consistent with the existing General Plans. Additionally, Section 53091 (c), (d) of California Code exempts public agency projects, such as the proposed project, from County zoning regulations. Zoning ordinances do not apply to the location of facilities for the transmission of water (Government Code, Section 53090 – 53097.5). **Nevertheless, general plan consistency will be discussed in the forthcoming EIR.** 

Issu	ies:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
3)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				
(So	urces: Project Proposal)				
The sen atte foll agr	e project site is within the Western Riverside Course purpose of the MSHCP is to provide for open sitive habitat areas, while permitting development empts to ensure habitat conservation, species proowing entities: the County of Riverside and municiculture, and environmental habitats; and the purposessed in the Biological Resources section of the	space and to p and growth intection and m ipalities; state blic at large.	oreserve natural re n other, less sensi nanagement, and and federal wildli Consistency wi	esources, prote- itive areas. The development of fe agencies; de	cting some ne MSHCP certainty to velopment,
(Sk for of The mit Ste sec	Portions of the project area are covered under the Habitat Conservation Plan for the Stephens' Kangaroo Rat (SKR) of Riverside County. Riverside County Ordinance No. 663 establishes the fees and mitigation measures for appropriate development projects covered under this Habitat Conservation Plan. According to Section 10 (f) of Riverside County Ordinance No. 663, public utility transmission facilities are exempt from paying fees. Therefore the pipeline portion of the project proposed within Riverside County will be exempt from paying mitigation fees for potential impacts to SKR habitat; however, consistency of the proposed project with the Stephens' Kangaroo Rat Habitat Conservation Plan will be discussed further in the Biological Resources section of the forthcoming EIR.				
	Mineral Resources				
	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
(So	urces: CSBGP, CCGP, CRivGP, CRiGP, CRGP)				
city from right in to the How Ria Riv pip The	the city of San Bernardino, the proposed alignment of San Bernardino General Plan, this area contains a land use perspective (CSBGP, Figure 42). Hont-of-way of public roads is not considered as an a the city of Colton area of the proposed pipeline made Division of Mines and Geology. With future geowever, the main resource is currently the limestocated does not identify any Mineral Resource Zone derived General Plan does not identify any Mineral resource. Mineral extraction plays no role in the common pipeline will be constructed primarily within road any impact on mineral resources. This issue will be constructed.	ns aggregate re- wever, any po- vailable resour by not all be id- plogic surveying ne deposits in s in the vicinial Resource Zon nunity at this ti- ad rights-of-wa	esources which represent the project receives for mineral mineral mineral field despite congregated and around slow the propose for (MRZ-2) in the me and is not antipay; therefore the propose the propose for the project fo	main potentiall ct that is within ining. Mineral comprehensive reposits may be of er Mountain. It alignment. The vicinity of the cipated to do sproposed project that is within the proposed project that is within the cipated to do sproposed project the cipated to do sproposed project that is within the cipated that is withi	y available n the paved Resources research by discovered. The city of the City of e proposed o in future.
	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Source: CRivGP, CSBGP, CCGP, CRiGP, CRGP)				
In the city of San Bernardino, the proposed alignment city of San Bernardino General Plan, this area contains from a land use perspective (CSBGP, Figure 42). Fright-of-way of public roads is not considered as an in the city of Colton area of the proposed pipeline in the Division of Mines and Geology. With future goest However, the main resource is currently the limest Rialto does not identify any Mineral Resource Zor Riverside General Plan does not identify any Mineral pipeline. Mineral extraction plays no role in the common The pipeline will be constructed primarily within result in the loss of availability of a locally-imposed general plan, specific plan, or other land use plan. The EIR.	Ains aggregate red However, any positive available resource and not all be ideologic surveying tone deposits in the vicinity at Resource Zon munity at this time and rights-of-wattant mineral red	esources which represent of the project for mineral material despite of the project of the proposed and around Slow ty of the proposed (MRZ-2) in the me and is not antay; therefore the source recovery	main potentiall ct that is within ining. Mineral omprehensive posits may be deer Mountain. The vicinity of the cipated to do so proposed projesite delineated	y available the paved Resources research by discovered. The city of the City of e proposed o in future. ect will not on a local
K. Noise				
Would the project:				
1) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
(Sources: CSBGP, CSBMO, CCGP, CRivGP, CRivC	GP, CRivM, SBC	CGP,, CRGP,CRM	10, Project Pro	posal )
The proposed project would create a short-term in construction equipment and worker trips may tempor of the alignment. <b>This issue will be discussed further</b>	orarily impact ne	earby sensitive rec		
2) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?			$\boxtimes$	
(Sources: Project Proposal)				
Construction equipment required for the proposed p	roject is not anti	cipated to genera	te excessive gr	ound borne

Construction equipment required for the proposed project is not anticipated to generate excessive ground borne vibrations or noise levels. Excessive ground borne vibration is typically caused by activities such the use of pile drivers during construction or blasting used in mining operations. The proposed project is not anticipated to include blasting or pile driving activities; therefore, ground borne vibration is not expected to occur. Due to the temporary nature of construction activities, impacts in this regard are considered to be less than significant. **This issue will not be discussed further in the forthcoming EIR.** 

_		Potentially	Significant With	Less Than	•
Iss	ues:	Significant Impact	Mitigation Incorporated	Significant Impact	No Impact
3)	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
(Sc	ources: Project Proposal)				
uno	derground in existing rights-of-way. Therefore, operanent increase in ambient noise above levels when discussed further in the forthcoming EIR	eration of the p	roposed project w	vill not create a	substantial
4)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
(Sc	ources: Project Proposal)				
doe	e proposed project proposes a water conveyance es not include any heavy equipment or machinery. Treases in noise levels within the vicinity of construct forthcoming EIR.	However, con	struction activities	s may result in	temporary
5)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
(Sc	ources: Project Proposal)				
	e proposed project will not involve placing peo pacts will occur. <b>This issue will not be discussed</b> to			-	rport. No
pe	For a project within the vicinity of a ivate airstrip, would the project expose ople residing or working in the project ea to excessive noise levels?				
(Sc	ources: Project Proposal)				
	ere are no private airstrips within the project area ther in the forthcoming EIR.	. No impact wi	ll occur. This is	sue will not be	discussed

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
L. Population and Housing				
Would the project:				
1) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of road or other infrastructure)?				
(Sources: Project Proposal)				
WMWD proposes construction of a municipal water por Riverside, WMWD is obligated to address long-tegrowing service area. An adequate potable water distributed to satisfy future demand. Thus, WMWD propose water. Additionally, the proposed project would not will not result in the provision of water to water-poor provide local purveyors an alternative to the purchase proposed project would not result in population growth will not occur, growth inducing impacts will be discontinuous.	erm water dem ribution network ses the project facilitate grow areas (which of State Water h and no impace	and and meet the rk is critical in WI in anticipation of the or new land us could result in poper Project water duret will occur. Althorous and and meet will occur.	future needs of MWD's ability future demand to activities. To pulation growthing summer moough signification.	of a rapidly to provide for potable his project h), but will onths. The
2) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
(Sources:Project Proposal)				
The proposed project will not displace any existing discussed further in the forthcoming EIR.	homes. No	impact will occur	This issue v	vill not be
M. Public Services				
Would the Project?				
1) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a) Fire protection?				$\boxtimes$

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
(Sources: Project Proposal)					
The proposed project will not require additional serve. This issue will not be discussed further in the fort		l response times f	or fire protection	on services.	
b) Police protection?					
(Sources: Project Proposal)					
The proposed project will not require additional services. <b>This issue will not be discussed further i</b>		_	mes for police	protection	
c) Schools?					
(Sources: Project Proposal)					
The proposed alignment would not involve new housing or employment and would not impact schools in any way; therefore, the proposed project would not create a demand for new school facilities. No impact will occur. <b>This issue will not be discussed further in the forthcoming EIR.</b>					
d) Parks?					
(Sources: CSBGP, CCGP, CRivGP, CRGP)					
The proposed project would not involve new housin proposed project would not create a demand for recreational facilities such that the potential for phy would occur. The issue of potential impacts on EIR.	new recreational	facilities, or inc on of each facility	rease the use would occur.	of existing No impact	
e) Other public facilities?					
(Sources: Project Proposal)					
Due to the nature and scope of the proposed aligincrease the demand for other public facilities such any new governmental buildings. No impact will forthcoming EIR.	that it would crea	ate the need for al	teration or cons	struction of	
N. Recreation					
Would the project:					
1) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?					

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Sources: Project Proposal)				
The proposed project would not involve new housing of proposed project would not create a demand for new recreational facilities such that the potential for physic would occur. No impact will occur. <b>This issue will no</b>	w recreational to	facilities, or incr of each facility	ease the use would occur.	of existing No impact
2) Does the project include recreational facilities or require the construction or expansion of recreational facilities which have an adverse physical effect on the environment?				
(Sources: Project Proposal)				
The proposed project does not propose construction of employment opportunities which would trigger the nee No impact will occur. <b>This issue will not be further o</b>	ed for construct	ion or expansion	of recreationa	-
O. Transportation/Traffic				
Would the project:				
1) Cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?				
(Sources: Project Proposal)				
The proposed project will be constructed primarily in substantial generator of traffic. The primary source However, the construction process would be short-term	of project-rela	ted trips would	be due to co	nstruction.

completion of construction.

The proposed project could create short-term disruptions in area circulation as a result of the construction activities. Construction activities are considered temporary, and would cease upon completion of construction. Moreover, portions of the construction may occur during the nighttime in order to avoid impacts during peak commute periods. Therefore, project-related trips would be nominal and would not cause a substantial increase in traffic in relation to the existing traffic load and capacity of adjacent roadways.

Encroachment permits will be acquired from applicable governing agencies for construction of the pipeline within their jurisdictional right-of-ways. Standard information included in these permits will address issues associated with short-term traffic impacts. Additionally, WMWD's construction workers will be required by WMWD standard contract documents to provide adequate and safe traffic control measures that will both accommodate local traffic and ensure the safety of drivers and workers. A less than significant impact will occur. This issue will not be discussed further in the forthcoming EIR.

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
2) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?				
(Sources: Project Proposal)				
The proposed project will be constructed primarily in substantial generator of traffic. The primary source However, the construction process would be short-ter completion of construction.	e of project-re	elated trips would	be due to co	nstruction
The proposed project could create short-term disrupactivities. Construction activities are considered temp Moreover, portions of the construction may occur du commute periods. Therefore, project-related trips wou in traffic in relation to the existing traffic load and cap	oorary, and wo uring the night uld be nominal	uld cease upon co time in order to a and would not ca	ompletion of co void impacts d	onstruction uring peak
Encroachment permits will be acquired from applic within their jurisdictional rights-of-way. Standard in associated with short-term traffic impacts. Additional WMWD standard contract documents to provide accommodate local traffic and ensure the safety of drivate and level of service standard established by the county highways. A less than significant impact will occupantly forthcoming EIR.	nformation inc ally, WMWD's dequate and sa ivers and work of congestion m	luded in these person construction wo hafe traffic control ers. The proposed hanagement agence	ermits will add orkers will be r measures that project would y for designate	ress issues equired by t will both not exceed ed roads or
3) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				$\boxtimes$
(Sources: Project Proposal)				
Do to the limited nature and scope of the proposed prin air traffic patterns. No structures or buildings are discussed further in the forthcoming EIR.		_		_
4) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				

(Sources: Project Proposal)

Implementation of the proposed project will not change current roadway configurations nor alter area traffic volumes. No impact would occur. **This issue will not be discussed further in the forthcoming EIR.** 

Issues:	Potentially Significant	Less Than Significant With Mitigation	Less Than Significant	No
5) Result in inadequate emergency access?	Impact	Incorporated	<b>Impact</b>	Impact
5) Result in madequate emergency access:	Ш	Ш		
(Sources: Project Proposal)				
The project will not reconfigure current roadways the will be maintained throughout the construction period further in the forthcoming EIR.				
6) Result in inadequate parking capacity?			$\boxtimes$	
(Sources: Project Proposal)				
Implementation of the proposed project will not result Short-term construction associated with the project in parking) along streets within the project area. In additional upon completion of construction. A less than signification further in the forthcoming EIR.	nay impact cur ion, these park	rbside parking (du king impacts woul	ue to constructi d be short-term	on worker and cease
7) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				$\boxtimes$
(Sources: Project Proposal)				
The proposed project would construct a water pipeline Bernardino Basin Area to serve the needs of the WMV project would not conflict with adopted policies, plaimpact will occur. This issue will not be discussed further than the proposed project would not conflict with adopted policies, plaimpact will occur. This issue will not be discussed further than the proposed project would construct a water pipeline Bernardino Basin Area to serve the needs of the WMV project would not conflict with adopted policies, plain impact will occur.	VD and other v	water purveyors was supporting alter	ithin its service	area. This
P. Utilities and Service Systems				
Would the project:				
1) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				$\boxtimes$
(Sources: Project Proposal)				
The proposed project will not generate waste water, and the RWQCB. No impact will occur. <b>This issue will no</b>			_	
2) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Sources: Project Proposal)				
No new water or wastewater treatment facilities w proposed project itself is expansion of the existing water to provide water to its service area. No impact will <b>forthcoming EIR.</b>	nter distribution	system and is a bo	enefit to WMW	D's ability
3) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				$\boxtimes$
(Sources: Project Proposal)				
The proposed project will not require the construction existing facilities, as it will construct a buried water on the discussed in the forthcoming Environmenta	conveyance pipe	eline. No impact v		•
4) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
(Sources: Project Proposal)				
The proposed project will improve WMWD's abilicreate any additional demand for water. No impact forthcoming Environmental Impact Report.	-			
5) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
(Sources: Project Proposal) The proposed project would not produce wastewate This issue will not be discussed further in the forth	_	astewater treatme	nt. No impact	will occur
6) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
(Sources: Project Proposal)				

Albert A. Webb Associates

significant impact would occur. This issue will not be discussed further in the forthcoming EIR

Due to the nature and scope of the proposed project, the project will not generate solid waste during operation and, therefore, will not impact current landfill conditions. Short-term construction could generate soil and solid wastes that would disposed of by the contractor in accordance with all applicable regulations. A less than

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
7) Comply with federal, state, and local statutes and regulations related to solid waste?				$\boxtimes$
(Source: Project Proposal)				
Due to the nature and scope of the proposed project, and, therefore, will not impact current landfill conditi wastes that would disposed of by the contractor in a occur. This issue will not be discussed further in the Q. Mandatory Findings of Significance:	ons. Short-tern	n construction cou n all applicable re	ald generate so	il and solid
1) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				

Issues:	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(Sources: Above checklist)				
During construction, the project has the potential to endangered plant or animal. Several sensitive plant s jurisdictions traversed by the project. Of these species. Threatened and Endangered species. These species californicus), California red-legged frog (Rana aurora californica), least Bell's vireo (Vireo bellii pusillus), S cuckoo (Coccyzus americanus occidental), Stephens sandwort (Arenaria paludicola), slender-horned spine (Rorippa gambelli), Braunton's milk-vetch (Astragalus)	pecies are knowns, several have the seve	on within the proper is the different arroyo so fornia gnatcatche (Buteo swainson (Dipodomys stephema leptoceras)	state and feder outhwestern to er ( <i>Polioptila</i> of th), western yell phensi). Plan st), Gambel's v	in the four cral lists of coad ( <i>Bufo californica</i> llow-billed nts: marsh
Critical habitats have been designated by the United S known in the project area: Munz's onion, California legged frog, least Bell's vireo, and Stephens' kangaroo	gnatcatcher, a			
Two fully protected species - golden eagle ( <i>Aquila a leucurus majusculus</i> ) have been recorded in the MSF impacts will be discussed further in the forthcoming El	ICP portion of t			
The proposed alignment will be constructed primaril project will consist of an underground pipeline cro proposed Project may potentially impact known or unkarea. Potential impacts to cultural resources will be disc	ssing under the	Santa Ana Riv or archaeologica	ver. Construction of the courses in	ion of the
2) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current project, and the effects of probable future projects.)				
(Sources: Project Proposal)				
The proposed project may result in cumulatively contributed issues will be discussed further in the Cumulative	_		_	resources.
3) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				$\boxtimes$

		Less Than Significant		
	Potentially	With	Less Than	
Issues:	Significant	Mitigation	Significant	No
	Impact	Incorporated	Impact	Impact

(Sources: Above checklist)

The proposed project would construct a water pipeline for the purpose of conveying potable water from the San Bernardino Basin Area to serve the needs of the WMWD and other water purveyors within its service area. The proposed project would not present the potential for any direct or indirect substantial adverse impacts to human beings. No impacts are anticipated.

#### REFERENCES

The following documents were referenced as general information sources during the preparation of this document. They are available for public review at the locations abbreviated after each listing, with detailed information listed at the end of this section. These documents may also be available at public libraries and at other public agency offices.

AQMP Final 2007 Air Quality Management Plan. (Available at http://www.aqmd.gov/aqmp/07aqmp/index.html).

CCGP Final Preliminary General Plan of the City of Colton, May 1987. (Available at City of Colton Planning Department).

CCoMO City of Corona Municipal Ordinance, Chapter 15.04.060, Chapter 17.84.040. (Available at City of Corona Planning Department).

CGC California Government Code, Section 53091(c) and (d). (Available at http://www.leginfo.ca.gov).

CNPS California Native Plants Society (Available at http://www.cnps.org).

Converse Preliminary Geotechnical/Geological Constraints Study Report. Riverside-Corona Feeder; North and Central Reaches, San Bernardino and Riverside Counties. July 31, 2007.

CRGP Riverside County Comprehensive General Plan, Fourth Edition. December 1989. (Available at Riverside County, Planning Department).

CRiGP City of Rialto General Plan, March 1992. (Available at City of Rialto Planning Department).

CRMO County of Riverside Municipal Ordinance 457, February 1999. (Available at http://www.co.riverside.ca.us/depts./brdofsup/ords.htm).

CRivGP City of Riverside General Plan 2010, September 1994. (*Available at City of Riverside Planning Department*).

CRivMO City of Riverside Municipal Ordinance, Chapter 7.35. (Available at City of Riverside Planning Department).

CSBGP City of San Bernardino General Plan, November 2005. (Available at City of San Bernardino, Planning Department or http://www.ci.san-bernardino.ca.us/depts/devserv/planning/default.asp).

CSBMO City of San Bernardino Municipal Ordinance, Section 6-1.02, Section 8.54. (Available at City of San Bernardino, Planning Department).

DFG Department of Fish and Game (Available at http://www.dfg.ca.gov/whdab/TEAnimals.pdf).

DOI Department of the Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Final Determination of Critical Habitat for the Coastal California Gnatcatcher, 50 CFR Part 17. Federal Register / Vol. 65, No. 206 / Tuesday, October 24, 2000. (Available at http://www.gpoaccess.gov/nara/index.html).

Department of the Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Final Determination of Critical Habitat for the Coastal California Gnatcatcher, Federal Register / Vol. 65, No. 206 / Tuesday, October 24, 2000. (Available at http://www.gpoaccess.gov/nara/index.html).

Department of Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for the Quino Checkerspot Butterfly, Final Rule. Federal Register / Vol. 67, No. 72 / Monday, April 15, 2002. (Available at http://www.gpoaccess.gov/nara/index.htm).

Department of Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for the San Bernardino Kangaroo Rat, Final Rule Federal Register / Vol. 67, No. 78 / Tuesday, April 23, 2002. (Available at http://www.gpoaccess.gov/nara/index.htm).

Department of Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for the Arroyo Toad, Final Rule. Federal Register / Vol. 66, No. 26 / Wednesday, February 7, 2001. (Available at http://www.gpoaccess.gov/nara/index.html).

Department of Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Threatened Status for the Santa Ana Sucker, Federal Register / Vol. 65, No. 71 / Wednesday, April 12, 2000. (Available at http://www.gpoaccess.gov/nara/index.html).

Department of Interior, Fish and Wildlife Service. Endangered and Threatened Wildlife and Plants; Determination of Endangered Status of the Stephen's Kangaroo Rat, Federal Register / Vol. 53, / No. 190 / Friday, September 30, 1988. (Available at http://carlsbad.fws.gov/Rules/sbkr\_documents/SBKR\_Pdfs/sbkr\_fch.pdf).

- FMMP Farmland Mapping and Monitoring Program. (Available at http://www.conservation.ca.gov/dlrp/fmmp/Pages/Index.aspx).
- MSHCP 1 Western Riverside Multiple Species Habitat Conservation Plan. (Available at http://www.rcip.org/conservation.htm).
- MSHCP 2 Western Riverside Multiple Species Habitat Conservation Plan, General Land Use and Vegetation Maps. (Available at http://www.rcip.org/conservation.htm).
- Ord. No. 348 Riverside County Ordinance No. 348. Providing for Land Use Planning and Zoning Regulations and Related Functions. (Available at Riverside County-Planning & Clerk of the Board)
- Ord. No. 663 Riverside County Ordinance No. 663. Establishing the Riverside County Stephens' Kangaroo Rat Habitat Conservation Plan Fee Assessment Area and Setting Mitigation Fees. (Available at Riverside County -Planning & Clerk of the Board)
- RivGIS Riverside County Land Information System. (Available at http://www3.tlma.co.riverside.ca.us/pa/rclis/index.html).
- RCF EIR Final Program Environmental Impact Report for the Western Municipal Water District Riverside-Corona Feeder Project. SCH: 2003031121. May 25, 2005. (Available at Western Municipal Water District).

SBCGP	San Bernardino County General Plan, March 13, 3007. (Available at <a href="http://www.co.san-bernardino.ca.us/sbcountygeneralplan/gen_docs.html">http://www.co.san-bernardino.ca.us/sbcountygeneralplan/gen_docs.html</a> ).		
SCAQMD	CEQA Air Quality Handbook. (Available at South Coast Air Quality Management District).		
SKR	Riverside County Habitat Conservation Agency. Habitat Conservation Plan for the Stephens' Kangaroo Rat in Western Riverside County California. March 1996. (Available at Riverside County -Planning).		
USDA	United States Department of Agriculture, Soil Conservation Service. Soil Survey, Western Riverside Area, California. November 1971. (Available at USDA).		
USDA	United States Department of Agriculture, Soil Conservation Service. Soil Survey, San Bernardino County Southwestern Part, California. November 1977. (Available at USDA).		
USGS 1	United States Geologic Survey. San Bernardino South, California. 7.5 Minute Series. 1977. (Available at http://ngmdb.usgs.gov/Other_Resources/rdb_topo.html).		
USGS 2	United States Geologic Survey. Riverside East, California. 7.5 Minute Series. 1984. (Available at http://ngmdb.usgs.gov/Other_Resources/rdb_topo.html).		
USGS 3	United States Geologic Survey. Riverside West, California. 7.5 Minute Series. 1984. (Available at http://ngmdb.usgs.gov/Other_Resources/rdb_topo.html).		
WMWD	Western Municipal Water District. General Information. (Available at www.wmwd.com/general.htm).		
Location:	Address:		
A11	According to the Control of the CA 02506		

Location:	Address:
Albert A. Webb Associates	3788 McCray Street, Riverside, CA 92506
City of Colton - Planning	659 North La Cadena Drive, Colton, CA 92334
City of Rialto - Planning	150 South Palm Avenue, Rialto, CA 92376
City of Riverside – Planning	3900 Main Street, Riverside, CA 92522
City of San Bernardino – Planning	300 North "D" Street, San Bernardino, CA 92418
Riverside County - Clerk of the Board	4080 Lemon Street, 14 <sup>th</sup> Floor, Riverside, CA 92502
Riverside County - Planning	4080 Lemon Street, 2 <sup>nd</sup> Floor, Riverside, CA 92502
San Bernardino Valley Municipal Water District.	1350 South "E" Street, San Bernardino, CA 92412
Western Municipal Water District	450 Alessandro Blvd. Riverside, CA 92508
U.S. Department of Agriculture, Natural Resource Conservation Service	1299 Columbia Avenue, Suite E-5, Riverside, CA 92507

#### DEPARTMENT OF TRANSPORTATION

DIVISION OF AERONAUTICS – M.S.#40 1120 N STREET P. O. BOX 942873 SACRAMENTO, CA 94273-0001 PHONE (916) 654-4959 FAX (916) 653-9531 TTY 711

### RECEIVED

AUG 22 2008

WMWD

August 12, 2008



Mr. Jack Safely Western Municipal Water District P.O. Box 5286 Riverside, CA 92508

Dear Mr. Safely:

Western Municipal Water District's Notice of Preparation of a Draft Environmental Impact Report for the Riverside Corona Feeder; SCH# 2003031121

The California Department of Transportation (Caltrans), Division of Aeronautics (Division), reviewed the above-referenced document with respect to airport-related noise and safety impacts and regional aviation land use planning issues pursuant to the California Environmental Quality Act (CEQA). The Division has technical expertise in the areas of airport operations safety, noise and airport land use compatibility. The following comments are offered for your consideration.

The proposal is for the construction and operation of an alternate alignment consisting of 108,000 feet of pipeline in order to bring supplemental water to "growing western Riverside County." A portion of the new pipeline will be along Van Buren Boulevard, adjacent to west end of the Riverside Airport.

Public Utilities Code Section 21659 prohibits structural hazards on or near airports. In accordance with Federal Aviation Regulation, Part 77 "Objects Affecting Navigable Airspace" a Notice of Proposed Construction or Alteration (Form 7460-1) may be required by the Federal Aviation Administration (FAA). Form 7460-1 is available on-line at https://oeaaa.faa.gov/oeaaa/external/portal.jsp and should be submitted electronically to the FAA.

Please coordinate construction activities with the Riverside Municipal Airport Manager, Mark Ripley, at (951) 351-6113.

These comments reflect the areas of concern to the Division with respect to airport-related noise and safety impacts and regional airport land use planning issues. We advise you to contact our Caltrans District 8 office concerning surface transportation issues.

Thank you for the opportunity to review and comment on this proposal. If you have any questions, please call me at (916) 654-5314.

Sincerely,

SANDY HESNARD

Aviation Environmental Specialist

c: State Clearinghouse, Riverside Municipal Airport, Riverside County Airport Land Use Commission



August 26, 2008

Jack Safely Western Municipal Water District 450 Alessandro Boulevard Riverside, Ca 92508

Subject: COMMENTS ON NOTICE OF PREPARATION Riverside-Corona Feeder Pipeline Realignment

Riverside-Corona Feeder Pipeline Realignmer

Dear Mr. Safely:

The City of Colton appreciates the opportunity to comment on the Notice of Preparation for the Draft Environmental Impact report (DEIR) for the proposed Riverside-Corona Feeder Pipeline Realignment. Our comments relate to the following impacts.

**Traffic & Circulation** 

Construction and operation of the proposed project could affect City of Colton street traffic and regional transportation plans. The EIR should evaluate the potential for the project to affect traffic and shall develop mitigation measures to reduce potential effects from the proposed project. We would request the following intersections to be evaluated for potential impacts:

- 1. Fairway Drive at Sperry Drive
- 2. Sperry Drive/ Mt. Vernon Off-ramp
- 3. Valley Boulevard at Mt. Vernon Avenue
- 4. Mt. Vernon Avenue On-ramp and Off ramp
- 5. Valley Boulevard and La Cadena Avenue
- 6. La Cadena Avenue On ramp
- 7. La Cadena and N Street
- 8. N Street and Rancho Avenue
- 9. Rancho Avenue and Agua Mansa Road
- 10. Agua Mansa Road and Riverside Avenue

The EIR should also evaluate the potential for the project to affect and develop mitigation measures to reduce potential impacts to the existing businesses, bus routes and pedestrian routes. Alternative alignments should also be considered as part of the project. We would request the items to be evaluated for potential impacts.

**Permits** 

Please be advised that the proposed Pipeline Project will be required to submit a traffic control to the City of Colton's Public Works Department. Please note that the permitting process may take as much as 30 days to process. Also note that a condition of the permit requires the securing of all appropriate permits before doing the work and shall be subject to the City of Colton Standard Specifications. The Traffic Control Plan should include:

1. Project description including the pipe diameter and lane closures.

Engineering Department 650 N. La Cadena Drive Colton, CA 92324 (909) 370-5065 (909) 370-5072 fax

- 2. Specific truck travel routes.
- 3. Times of operation.
- 4. Existing conditions of the impacted road areas-including traffic and the road conditions.
- 5. Traffic safety including safety to residents on foot, on bicycle and in vehicles, and possible mitigation for avoidance of significant peak hour traffic at certain interchanges.

## Capital Improvement Project

The EIR should also evaluate the potential for the project to affect and develop mitigation measures to reduce potential impacts to the City's proposed Capital Improvement Projects. We would request the following projects to be evaluated for potential impacts:

- 1. 3-5 Project alignment (Rancho Ave. at Agua Mansa Road)
- 2. Agua Mansa Road Widening Project
- 3. Valley Boulevard Grade Separation
- 4. Valley Boulevard raised median Project (10th Street to Mt. Vernon)

Thank You again for the opportunity to participate in the environmental process of the proposed project. We respectfully request a copy of the Draft Environmental Impact Report when it becomes available.

If you have any questions, please feel free to call me or Reggie Torres at (909) 370-5065.

Sincerely,

Maritza Tapia,

Interim Public Works Director

Cc\ David R. Zamora, Community Development Director Andres Soto, Planning Manager



September 2, 2008

VIA EMAIL AND REGULAR MAIL

Mr. Jack Safely Director of Water Resources Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

SUBJECT: NOTICE OF PREPARATION — RIVERSIDE-CORONA FEEDER
PIPELINE REALIGNMENT

Dear Mr. Safely:

The City of Colton appreciates the opportunity to review the Notice of Preparation (NOP) and provide input on the scope and contents of the Draft Supplemental Program EIR being prepared for the Riverside-Corona Feeder Pipeline Realignment project. We request that the following be addressed in the Draft EIR.

- 1. Provide Additional Detail and Exhibits of Pipeline Alignment: The Initial Study on page 12 indicated that the proposed pipeline "will be constructed primarily within existing road rights-of-way..." The EIR must provide aerial photos, exhibits, and site plans at large-enough scales, so Colton staff can review the pipeline's potential impacts on existing land uses. If the alignment is located outside existing rights-of-way as stated, there will be impacts relating to potential displacement and relocation of existing uses and structures. The EIR must evaluate these issues and offer solutions to address and resolve issues. Any potential displacement and/or relocation is obviously sensitive to the City of Colton.
- 2. Provide Construction-Related Phasing, Scheduling, and Management Plan: The EIR must provide a phasing schedule, map, and management procedures for construction. Any construction within Colton rights-of-way would disturb traffic flows and create congestion. For example, Valley Boulevard is a major commercial corridor and entry to the I-10 Freeway. Any closing of or disturbance to Valley Boulevard could result in congestion onto other City streets and the I-10 Freeway. The EIR must discuss and include mitigation measures ensuring coordination with Colton regarding construction-related activities, routes, hours, etc.

Jack Safely September 2, 2008 Page 2 of 3

- 3. Correct General Plan Discussions: The Initial Study incorrectly stated that the alignment would only affect properties designated by the Colton General Plan as "Heavy Industrial" and "Medium Industrial". In actuality, the proposed alignment would affect several properties that are designated: Industrial Park, Heavy Industrial, General Commercial, High Density Residential, Medium Density Residential, Low Density Residential, and Specific Plan. The EIR should discuss each of these Colton General Plan designations. The EIR should also discuss how the project could potentially affect the established community of Colton. The Initial Study indicated that the EIR will not be evaluating how the project will "physically divide an established community". We are requesting that the EIR address all relevant land use issues since the project will affect existing industrial, commercial, and residential uses in the City of Colton.
- 4. <u>Discuss Construction-Related Impacts to Colton Residents</u>: Residential uses are considered sensitive receptors according to CEQA Guidelines. Therefore, construction-related impacts to these receptors must be evaluated in the EIR, including generation of excessive noise levels, and air emissions and dust.
- Discuss Construction-Related Impacts to Existing Utilities and Infrastructure: The project will affect existing rights-of-way within Colton. The EIR must discuss how those utilities and infrastructure presently located within the rights-of-way will be affected, including water, sewer, drainage, electrical, gas, etc.
- 6. Explain Project Coordination with Colton: The EIR must explain how future construction will be coordinated with the City of Colton, including review and approval of construction management documents, permits, improvement plans, etc. The EIR must also explain how the project will be coordinated and made consistent with Colton's Capital Improvement and Community Development Block Grant programs for future improvements proposed within those right-of-way segments that will be affected by the proposed project. For example, the EIR must discuss how the project's construction and schedule will be consistent with Colton's plans for improvement of Agua Mansa Road and Valley Boulevard.
- 7. <u>Discussion of Alternatives</u>: Each alternative evaluated in the EIR must discuss how the particular alternative would be coordinated with and approved by the City of Colton, in regards to construction management documents, permits, improvement plans, etc.
- 8. <u>Discuss Biology Issues Relevant to Colton</u>: The Initial Study referenced the Western Riverside County Multi-Species Habitat Conservation Plan (MSHCP) and those issues relevant to the Riverside County Plan. However, Colton is not located within the jurisdiction of Riverside County and is not affected by the

Jack Safely September 2, 2008 Page 3 of 3

MSHCP. Those sensitive plant and animal species and issues relevant to the County of San Bernardino and City of Colton should be evaluated in the EIR. For example, Colton is affected by the Delhi Sands Flower-loving (DSF) Fly. The City has an exhibit which delineates the habitat area for the DSF Fly, which is attached for your use and consideration. As shown, the project's alignment runs along Agua Mansa Road and therefore, could affect the DSF Fly Habitat Area. The EIR must discuss potential impacts to the DSF Fly and project compliance with Colton's policies and procedures relating to preservation of the DSF Fly and its habitat.

9. <u>Discuss Impacts to Colton's Groundwater Resources</u>: The Initial Study indicated that the project will be "used to deliver water from the Riverside and San Bernardino County groundwater basins to communities throughout western Riverside County during drought and emergency periods". We are concerned that during drought and emergency periods, water from the basin that normally serves Colton residents will be diverted to residents outside of San Bernardino County, to areas within Riverside County. The EIR must discuss how much water could potentially be diverted to Riverside County and discuss how any potential shortfall to the groundwater basin will be replenished.

We request that the WMWD continue to involve the City of Colton in the environmental processing for the project. We would also appreciate receipt of all environmental and project documents that are prepared by WMWD in the future. Please contact us at (909) 370-5079 if you have any questions.

Sincerely,

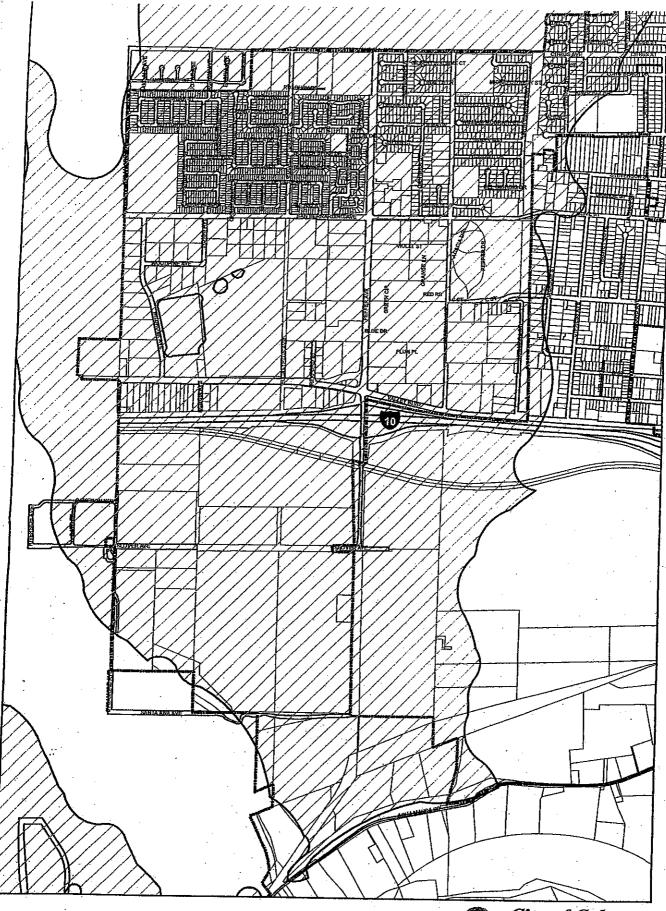
COMMUNITY DEVELOPMENT DEPARTMENT DAVID R. ZAMORA, Director

ANDRÉS L. SOTO Planning Manager

= ( So(0

Enclosure

cc: Richard J. MacHott, Albert A. Webb Associates, Via Email









City of Colton
DSF Fly Habitat Area
November 9, 2005





# City of Fontana

AUG 2 6 2008 WMWD

August 21, 2008

Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

Re: Notice of Preparation of a Draft Supplemental Program Environmental Impact Report

Dear Mr. Safely,

Thank you for including the City of Fontana on your interested parties list for the above-referenced project. The City of Fontana has no comments or concerns.

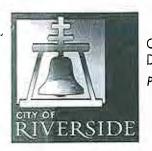
Thanks again for including the City of Fontana in the public review comment period.

Sincerely,

COMMUNITY DEVELOPMENT DEPARTMENT

PLANNING DIVISION

Stephanie Hall, Senior Planner



Community Development Department Planning Division

August 27, 2008

Jack Safely, P.E. Western Municipal Water District 450 East Alessandro Blvd. Riverside, CA 92508

SUBJECT: NOTICE OF PREPARATION (NOP) OF A DRAFT SUPPLEMENTAL PROGRAM ENVIRONMENTAL IMPACT REPORT (DSPEIR) FOR THE RIVERSIDE CORONA FEEDER PIPELINE REALIGNMENT.

Dear Mr. Safely:

Thank you for the opportunity to review and comment on the NOP for the DSPEIR for the proposed Riverside Corona Feeder (RCF) Pipeline Realignment project. As indicated in the project description, the project will be used to deliver water from the Riverside and San Bernardino County groundwater basins to communities throughout western Riverside County during drought and emergency periods. The proposed alignment totals approximately 108,000 feet of pipeline that will be routed along public streets in the cities of San Bernardino, Colton, Rialto, Riverside, and in the County of Riverside.

We note that in the City of Riverside, the proposed pipeline crosses the Santa Ana River near Van Buren Boulevard to Doolittle Avenue, then continues south in Van Buren Boulevard, southeast in Jackson Street, west in Diana Avenue to Wilbur Street, then south under State Route 91 (SR91). South of SR91, the alignment continues northeast in Indiana Avenue, southeast in Jackson Street, and finally connects to the approved RCF alignment near the intersection of Jackson and Cleveland Streets. City staff has reviewed the environmental Initial Study for the project and offers the following comments:

#### Air Quality

• The IS indicates that a project-specific air quality analysis will be conducted for the project to further analyze and address significant impacts related to consistency with air quality standards and air quality plans. In addition, the air quality analysis needs to further analyze short-term construction impacts and to identify appropriate mitigation measures to fully mitigate short-term air quality impacts.

#### Traffic

The initial study does not analyze traffic impacts due to lane closures for the project. The
project by nature doesn't add many trips, but lane closures may be significant and could

reduce available capacity. This will produce more congestion and delays, which needs to be mitigated, or it will divert traffic to other less desirable streets impacting them. As a result, the EIR needs to further analyze and mitigate traffic impacts with lane closures associated with the project.

The EIR needs to consider the duration of the project and periods of the day when the traffic lanes are closed. If lanes are closed day and night for a substantial period of time, this could result in very unacceptable conditions. A traffic study is needed to analyze such impacts and identify appropriate mitigation measures. Potential mitigation measures might include restriping roads and modifying signals to allow a minimum of two lanes at all times. At this time it is not possible to know the extent of mitigation needed, until the impacts are further studied.

• All references to City of Riverside plans and documents in the EIR need to reflect the most recently adopted plans including, but not limited to, the City of Riverside General Plan 2025, and the General Plan 2025 Final Program Environmental Impact Report. Furthermore, the project specific EIR analysis needs to utilize the most current information and analysis of the General Plan 2025 and the General Plan 2025 Final Program EIR.

Once again thank you for the opportunity to comment on the project. We look forward to continued communication and coordination on this project. Should you have any questions regarding this letter, please feel free to contact Doug Darnell, Senior Planner at (951) 826-5219 or <a href="mailto:ddarnell@riversideca.gov">ddarnell@riversideca.gov</a>.

Sincerely

Ken Gutierfez, AICP Planning Director

cc: Ronald Loveridge, Mayor

Riverside City Council Members

Brad Hudson, City Manager

Michael Beck, Assistant City Manager

Tom Boyd, Deputy Public Works Director/City Engineer

Kevin Milligan, Utilities Assistant Director/Water

G:\GENPLAN\Agency Comments\Water\_Wetlands\WMWD\Riverside\_Corona\_Feeder\IS & NOP for Riverside Corona Feeder Realignment.doc

## RECEIVED



AUG 2 6 2008 WMWD

#### DEVELOPMENT SERVICES DEPARTMENT

300 North "D" Street • San Bernardino • CA 92418-0001
Planning & Building 909.384.5057 • Fax: 909.384.5080
Public Works/Engineering 909.384.5111 • Fax: 909.384.5155
www.sbcity.org

August 21, 2008

Jack Safely, PE Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

RE: Notice of Preparation of a Draft Supplemental Program Environmental Impact Report for the Riverside Corona Feeder Pipeline Realignment Project (SCH #2003031121).

Dear Mr. Safely:

Thank you for the Notice of Preparation for the Riverside Corona Feeder Pipeline Realignment project. The Development Services Department would like to work with WMWD to identify a suitable alternative alignment for the project.

The proposed installation of a 72-inch diameter pipeline in Orange Show Road and Auto Plaza Drive, from Waterman Avenue to Fairway Drive, would have a very detrimental impact on circulation on City streets, as well as access to the City from I-215. Orange Show Road is a major arterial, providing regional access from I-215 to business parks and employment centers in San Bernardino, Redlands and unincorporated portions of the Inland Valley Development Agency Redevelopment Area. The intersection of Orange Show Road and "E" Street, immediately adjacent to the I-215/Orange Show Road interchange, is a high-volume intersection that is critical to access in the City of San Bernardino. Auto Plaza Drive is the main access to the San Bernardino Auto Plaza. Disruption of the I-215/Orange Show Road interchange and the adjacent arterial streets, even on a temporary basis, would be a significant impact.

The Initial Study concludes that the project will have no significant impacts on traffic congestion or the level of service on any city streets, and that traffic issues will not be discussed in the EIR. The City does not concur with these conclusions. The traffic and circulation impacts of this project require analysis and mitigation at the very least; but they should be avoided if possible. The EIR should include a full analysis of traffic and circulation impacts during construction and as needed for maintenance and repairs. The EIR should also analyze alternative routes through the City of San Bernardino and identify a preferred route that will avoid major arterial streets and freeway interchanges.

Please forward a copy of the Draft EIR to this office when it becomes available, and notify this office of any hearings set for consideration of the Draft EIR and the final realignment plan. The City Engineer and I are available to assist with identification of alternate routes. You may contact either of us at (909) 384-5057.

Respectfully,

Terri Rahhal City Planner

Cc: Valerie C. Ross, Development Services Director

Robert Eisenbeisz, City Engineer

# CITY OF SAN BERNARDINO MUNICIPAL WATER DEPARTMENT

RECEIVED

AUG 22 2008

**WMWD** 

BOARD OF WATER COMMISSIONERS

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"Trusted, Quality Service since 1905"

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Director, Water Utility
JOHN A. CLAUS.
Director, Water Reclamation
DON SHACKELFORD
Director, Finance
VALERIE HOUSEL
Director, Environmental &
Regulatory Compliance

August 18, 2008

Jack Safely, P.E. Director of Water Resources Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

Re: Initial Study for Riverside-Corona Feeder Pipeline Realignment

Dear Mr. Safely:

The City of San Bernardino Municipal Water Department (SBMWD) appreciates the opportunity to comment on the Initial Study for the Riverside-Corona Feeder Pipeline Realignment (Initial Study). SBMWD recognizes that the programmatic environmental impact report for the Riverside-Corona Feeder Project (Project) has been certified by your Board and that Western Municipal Water District (WMWD) attempted, in good faith, to address the myriad concerns raised about the Project.

With the publication of this Initial Study, SBMWD must go on record again as having significant concerns about the underlying premise of the Project. As stated in the Project Description, the Project "will be used to deliver water from the ... San Bernardino County groundwater basins ... during drought and emergency periods." The project description goes on to say that the Project will allow WMWD to "store [purchased water] in the San Bernardino Basin Area ... and to extract the water from the basins when it is needed."

Since the programmatic environmental impact report was certified, there have been significant developments in the water supply landscape, including the prolonged multiple dry years in Northern and Southern California, the Wanger decision affecting state project deliveries and increasing attention and information about global climate change and its regional impacts. Each tiered environmental document off of the certified programmatic document must continue to look to the underlying environmental premise: water supply in the San Bernardino Basin Area to be withdrawn and moved to Riverside County.

WMWD Jack Safely Re: Initial Study for Riverside-Corona Pipeline Realignment 08/19/2008

Provided that the environmental impacts continue to be analyzed responsibly; provided that the Western judgment is followed in substance and in form; provided that storage rights are not assumed to be attained by the actions outlined in the Initial Study; and provided that withdrawals from the San Bernardino Basin Area are managed so as to have no negative impact to the Western non-Plaintiffs and the Newmark Groundwater Superfund Site, then SBMWD will support the Project.

Thank you for this opportunity to comment on the Initial Study. If you would like to discuss this letter and our comments, please do not hesitate to call me at (909) 384-5091.

Very truly yours,

Afacey Aldstadt
Stacey R. Aldstadt
General Manager

cc:

BOWC

Robin Ohama Matt Litchfield

Randy Van Gelder, SBVMWD

**DMS** 





# Department of Toxic Substances Control

Arnold Schwarzenegger Governor

Maureen F. Gorsen, Director 5796 Corporate Avenue Cypress, California 90630

September 10, 2008

Mr. Jack Safely Western Municipal Water District 450 Alessandro Avenue P.O. Box 5286 Riverside, California 92508 water@wmwd.com

NOTICE OF PREPARATION (NOP) FOR RIVERSIDE CORONA FEEDER PROJECT (SCH# 2003031121)

Dear Mr. Safely:

The Department of Toxic Substances Control (DTSC) has received your submitted document for the above-mentioned project. As stated in your document: The project consists of "the construction and operation of an alternate alignment consisting of approximately 108.000 feet of pipeline as part of the Riverside-Corona Feeder project."

Based on the review of the submitted document DTSC has the following comments:

- The EIR should identify and determine whether historic uses at the project site 1) may have resulted in any release of hazardous wastes/substances.
- The EIR should identify any known or potentially contaminated sites within the 2) proposed project area. For all identified sites, the EIR should evaluate whether conditions at the site may pose a threat to human health or the environment. Following are the databases of some of the regulatory agencies:
  - National Priorities List (NPL): A list maintained by the United States Environmental Protection Agency (U.S.EPA).
  - Site Mitigation Program Property Database (formerly CalSites): A Database primarily used by the California Department of Toxic Substances Control.

- Resource Conservation and Recovery Information System (RCRIS):
   A database of RCRA facilities that is maintained by U.S. EPA.
- Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS): A database of CERCLA sites that is maintained by U.S.EPA.
- Solid Waste Information System (SWIS): A database provided by the California Integrated Waste Management Board which consists of both open as well as closed and inactive solid waste disposal facilities and transfer stations.
- Leaking Underground Storage Tanks (LUST) / Spills, Leaks, Investigations and Cleanups (SLIC): A list that is maintained by Regional Water Quality Control Boards.
- Local Counties and Cities maintain lists for hazardous substances cleanup sites and leaking underground storage tanks.
- The United States Army Corps of Engineers, 911 Wilshire Boulevard, Los Angeles, California, 90017, (213) 452-3908, maintains a list of Formerly Used Defense Sites (FUDS).
- The EIR should identify the mechanism to initiate any required investigation and/or remediation for any site that may be contaminated, and the government agency to provide appropriate regulatory oversight. If hazardous materials or wastes were stored at the site, an environmental assessment should be conducted to determine if a release has occurred. If so, further studies should be carried out to delineate the nature and extent of the contamination, and the potential threat to public health and/or the environment should be evaluated. It may be necessary to determine if an expedited response action is required to reduce existing or potential threats to public health or the environment. If no immediate threat exists, the final remedy should be implemented in compliance with state laws, regulations and policies.
- 4) All environmental investigations, sampling and/or remediation for the site should be conducted under a Workplan approved and overseen by a regulatory agency that has jurisdiction to oversee hazardous substance cleanup. The findings of any investigations, including any Phase I or II Environmental Site Assessment

Investigations should be summarized in the document. All sampling results in which hazardous substances were found should be clearly summarized in a table.

- Proper investigation, sampling and remedial actions overseen by the respective regulatory agencies, if necessary, should be conducted at the site prior to the new development or any construction. All closure, certification or remediation approval reports by these agencies should be included in the EIR.
- 6) If buildings or other structures, asphalt or concrete-paved surface areas are being planned to be demolished, an investigation should be conducted for the presence of other related hazardous chemicals, lead-based paints or products, mercury, and asbestos containing materials (ACMs). If other hazardous chemicals, lead-based paints or products, mercury or ACMs are identified, proper precautions should be taken during demolition activities. Additionally, the contaminants should be remediated in compliance with California environmental regulations and policies.
- 7) The project construction may require soil excavation and soil filling in certain areas. Appropriate sampling is required prior to disposal of the excavated soil. If the soil is contaminated, properly dispose of it rather than placing it in another location. Land Disposal Restrictions (LDRs) may be applicable to these soils. Also, if the project proposes to import soil to backfill the areas excavated, proper sampling should be conducted to make sure that the imported soil is free of contamination.
- Human health and the environment of sensitive receptors should be protected during the construction or demolition activities. A study of the site overseen by the appropriate government agency might have to be conducted to determine if there are, have been, or will be, any releases of hazardous materials that may pose a risk to human health or the environment.
- 9) If during construction/demolition of the project, soil and/or groundwater contamination is suspected, construction/demolition in the area should cease and appropriate health and safety procedures should be implemented. If it is determined that contaminated soil and/or groundwater exist, the EIR should identify how any required investigation and/or remediation will be conducted, and the appropriate government agency to provide regulatory oversight.

Mr. Jack Safely September 10, 2008 Page 4

- If the site was used for agricultural or related activities, onsite soils and 10) groundwater might contain pesticides, agricultural chemical, organic waste or other related residue. Proper investigation, and remedial actions, if necessary, should be conducted under the oversight of and approved by a government agency at the site prior to construction of the project.
- Envirostor (formerly CalSites) is a database primarily used by the California 11) Department of Toxic Substances Control, and is accessible through DTSC's website. DTSC can provide guidance for cleanup oversight through an Environmental Oversight Agreement (EOA) for government agencies, or a Voluntary Cleanup Agreement (VCA) for private parties. For additional information on the EOA please see www.dtsc.ca.gov/SiteCleanup/Brownfields, or contact Maryam Tasnif-Abbasi, DTSC's Voluntary Cleanup Coordinator, at (714) 484-5489 for the VCA.

If you have any questions regarding this letter, please me at (714) 484-5349, or EKhachat@dtsc.ca.gov.

Sincerely,

Eileen Khachatourians, M.S.

**Project Manager** 

Brownfields and Environmental Restoration Program - Cypress

Governor's Office of Planning and Research CC: State Clearinghouse

P.O. Box 3044

Sacramento, California 95812-3044

Mr. Guenther W. Moskat, Chief Planning and Environmental Analysis Section **CEQA Tracking Center** Department of Toxic Substances Control P.O. Box 806

Sacramento, California 95812-0806

CEQA # 2258



# Jurupa Area Recreation and Park District

4810 Pedley Road \* Riverside, CA 92509 \* (951) 361-2090 \* Fax (951) 361-2095

www.jarpd.org

CEIVED

AUG2 1 2008

**WMWD** 

August 18, 2008

Western Municipal Water District C/o Jack Safely, Director of Water Resources 450 Alessandro Boulevard Riverside, CA 92508

Dear Mr. Safely,

Regarding the Notice of Preparation of a Draft Supplemental Program Environmental Impact Report for the Riverside-Corona Feeder Pipeline Realignment, there are potential impacts to several trails within the boundaries of the Jurupa Area Recreation and Park District.

At this point in time, it appears that the proposed Riverside-Corona Feeder will impact the following:

**CLASS 1 BIKE PATH/REGIONAL TRAIL** - This trail, which is operated by the Riverside County Park and Open-Space District, appears to be impacted on the entire stretch of Limonite Avenue where the proposed feeder. Marc Brewer, Senior Planner, can be contacted at 951-955-4316 to determine any specific impacts.

HISTORIC TRAIL - There appears to be an impact on Limonite Avenue, Between Clay Street and Palamino Drive to an Historic Trail, which is also operated by the Riverside County Park and Open-Space District. As with the Class 1 Bike Path/Regional Trail, contact Senior Planner Marc Brewer.

JIM REAL MEMORIAL TRAIL SYSTEM - There appears to be an impact to the Jim Real Memorial Trail System on Limonite Avenue, just North of Riverview Drive. General Manager Dan Rodriguez can be contacted regarding any specific impact this project might have. He can be contacted at 951-361-2090.

If you have any questions, please feel free to contact me.

Sincerely,

Frank/Guerfere

Assistant to the General Manager

Xc: Dan Rodriguez, General Manager

AUG 2 1 2000 WMWD MORONGO BAND OF MISSION INDIANS



A SOVEREIGN NATION

August 8, 2008

Jack Safely, Director of Water Resources Western Municipal Water District 450 Alessandro Boulevard Riverside, Ca 92508

SUBJECT: Notice of Preparation of a Draft Supplemental Program

Environmental Impact Report Riverside-Corona Feeder pipeline

Dear Ms. Safely:

Thank you for contacting the Morongo Band of Mission Indians regarding the above referenced project(s). The Tribe greatly appreciates the opportunity to review the project and, respectfully, offer the following comment(s):

- o If human remains are encountered during grading and other construction excavation, work in the immediate vicinity shall cease and the County Coroner shall be contacted pursuant to State Health and Safety Code §7050.5.
- o In the event that Native American cultural resources are discovered during project development/construction, all work in the immediate vicinity of the find shall cease and a qualified archaeologist meeting Secretary of Interior standards shall be hired to assess the find. Work on the overall project may continue during this assessment period.
- o If significant Native American cultural resources are discovered, for which a Treatment Plan must be prepared, the developer or his archaeologist shall contact the Morongo Band of Mission Indians ("Tribe"). If requested by the Tribe, the developer or the project archaeologist shall, in good faith, consult on the discovery and its disposition (e.g. avoidance, preservation, return of artifacts to tribe, etc.).

<sup>&</sup>lt;sup>1</sup> The Morongo Band of Mission Indians realizes that there may be additional tribes claiming cultural affiliation to the area; however, Morongo can only speak for itself. The Tribe has no objection if the archaeologist wishes to consult with other tribes and if the city wishes to revise the condition to recognize other tribes.

If I may be of further assistance with regard to this matter, please do not hesitate to contact me at 951-755-5212 or FRANKLIN DANCY@MORONGO.ORG.

Very truly yours,

MORONGO BAND OF MISSION INDIANS

Franklin A. Dancy

Project Manager



#### PECHANGA INDIAN RESERVATION

Temecula Band of Luiseño Mission Indians

#### OFFICE OF THE GENERAL COUNSEL

Post Office Box 1477 • Temecula, CA 92593
Telephone (951) 676-2768 Ext. 2138 Fax (951) 587-8162
September 19, 2008

General Counsel John L. Macarro

**Deputy General Counsel** James E. Cohen Laura Y. Miranda

Mr. Jack Safely, Water Resources Manager Western Municipal Water District 450 Alessandro Avenue Riverside, CA 92508

Re: Comments on Riverside-Corona Feeder Project Notice of Preparation of a Draft Supplemental Program Environmental Report

Dear Mr. Safely:

The Pechanga Band of Luiseño Indians of the Pechanga Indian Reservation, a federally recognized Indian Tribe (hereinafter "Pechanga Band") submits the following response to the Notice of Preparation of a Draft Supplemental Program Environmental Report (DSEIR) for the Riverside-Corona Feeder Project. The Pechanga Band formally requests that it be involved in the entire Environmental Impact Report (EIR) process for the proposed Project. The Pechanga Tribe looks forward to submitting more detailed comments when it receives further information on the specific cultural resources impacts for the new alignment. At this time the Pechanga Band is submitting general comments regarding their interests and concerns with the revisions to this Project. We request that these comments, as well as subsequent comments submitted by the Pechanga Tribe, be included in the record for approval of the Project.

In addition, the Pechanga Tribe, a federally recognized Indian tribe and sovereign government, is formally requesting, pursuant to Public Resources Code §21092.2, to be notified and involved in the CEQA environmental review process for the duration of the Project.

## WMWD MUST INCLUDE INVOLVEMENT OF AND CONSULTATION WITH THE TRIBE IN ITS REVIEW PROCESS

It has been the intent of the Federal Government<sup>1</sup> and the State of California<sup>2</sup> that Indian tribes be consulted with regard to issues which impact cultural and spiritual resources, as well as other governmental concerns. The responsibility to consult with Indian tribes stems from the unique government-to-government relationship between the United States and Indian tribes. This arises when tribal interests are affected by the actions of governmental agencies and departments

<sup>&</sup>lt;sup>1</sup> See Executive Memorandum of April 29, 1994 on Government-to-Government Relations with Native American Tribal Governments and Executive Order of November 6, 2000 on Consultation and Coordination with Indian Tribal Governments.

<sup>&</sup>lt;sup>2</sup> See California Public Resource Code §5097.9 et seq.

Pechanga comment letter to Mr. Jack Safely, Water Resources Manager

RE: Riverside-Corona Feeder Project NOP for SEIR

September 19, 2008

Page 2

such as approval of Specific Plans and EIRs. In this case, it is undisputed that portions of the Project within the Pechanga Tribe's traditional territory. Therefore, in order to comply with CEQA and other applicable Federal and California law, it is imperative that the WMWD continue to consult with the Tribe in order to guarantee an adequate basis of knowledge for an appropriate evaluation of the project effects, as well as generating adequate mitigation measures.

#### PECHANGA CULTURAL AFFILIATION TO THE PROJECT AREA

The Pechanga Tribe asserts that portions of the Project area is part of the northern portion of the Pechanga Tribe's aboriginal territory, as evidenced by the existence of Luiseño place names, rock art, pictographs, petroglyphs, and cultural resources in the vicinity of the Project. The Tribe further asserts that this culturally sensitive area is affiliated specifically with the Pechanga Band of Luiseño Indians because of the Tribe's specific cultural ties to this area. Pechanga considers any resources located on this Project to the south of the Santa Ana River to be Pechanga cultural resources.

The Pechanga Tribe's knowledge of our ancestral boundaries is based on reliable information passed down to us from our elders; published academic works in the areas of anthropology, history and ethno-history; and through recorded ethnographic and linguistic accounts. Custom and tradition marks the geographic and linguistic border for the Luiseño as the southern-side of the Santa Ana River. Many anthropologists and historians who have presented boundaries of the Luiseño traditional territory have included the Riverside area in their descriptions (Drucker 1937; Heiser and Whipple 1957; Kroeber 1925; Smith and Freers 1994), and such territory descriptions correspond almost identically with what was communicated to the Pechanga people by our elders. Be it a geographic or linguistic border, there are several factors to consider when defining a Tribe's ancestral border in this day of GIS technology and SB18 Consultations with Lead Agencies, such as Riverside, who are considered part of Luiseño Ancestral Territory.

Historic accounts and anthropological and linguistic theories are important in determining traditional Luiseño territory but the Pechanga Tribe asserts that the most critical sources of information used to define our traditional territories are our songs, creation accounts and oral traditions. Luiseño history originates with the creation of all things at 'éxva Teméeku, known today as the City of Temecula, and dispersing out to all corners of creation (what is today known as Luiseño territory). It was at Temecula that the Luiseño diety Wuyóot lived and taught the first People, and here that he became sick, finally expiring at Lake Elsinore after visiting many of the hot springs located within Luiseño and Cahuilla territory. He was cremated at 'éxva Teméeku and from there, the people spread out, establishing villages and marking their territories. The first people also became the mountains, plants, animals and heavenly bodies.

One of the Luiseño songs recounts the travels of the people to Elsinore after a great flood (DuBois 1908). From here, they again spread out to the north, south, east and west. Three songs, called *Moniivol*, are songs of the places and landmarks that were destinations of the Luiseño ancestors, several of which are located near to the Project. They describe the exact route

Pechanga comment letter to Mr. Jack Safely, Water Resources Manager

E: Riverside-Corona Feeder Project NOP for SEIR

September 19, 2008

Page 3

of the Temecula (Pechanga) people and the landmarks made by each to claim title to places in their migrations (DuBois 1908:110).

Rock art is also an important element in the determination of Luiseño territorial boundaries. Throughout Luiseño territory, there are certain types of large boulders, taking the shape of mushrooms or waves, which contain numerous small indentations, or cupules. We feel that these may be indicative of boundary markers.

When the people scattered from Ekvo Temeko, Temecula, they were very powerful. When they got to a place, they would sing a song to make water come there, and would call that place theirs; or they would scoop out a hollow in a rock with their hands to have that for their mark as a claim upon the land. The different parties of people had their own marks. For instance, Albañas's ancestors had theirs, and Lucario's people had theirs, and their own songs of Munival to tell how they traveled from Temecula, of the spots where they stopped and about the different places they claimed (DuBois 1908:158).

Other types of rock art, pictographs and petroglyphs have been documented in Luiseño territory. Typically, it would appear that there is at least one pictograph location per village site. Rock art has been recorded in numerous locations within the City of Riverside with large concentrations near Mockingbird Canyon, Box Springs and Motte Reserve. Tribal, clan, and family territories were designated and protected. Trespassing was cause for conflict and at times outright warfare between groups. The young were taught never to trespass on the land of others in pursuit of game or to gather food without permission (Sparkman 1908:190).

Additionally, there are several Luiseño place names that have been recorded between the Proposed and Original Feeder alignments. These are *Húlvulpa*, *Pocháppa* and *Saywaras Pachappa*. *Húlvulpa* refers to an indigenous plant gathering area and is located 200-300 yards south of the Santa Ana River, one mile due west of Mt. Rubidoux, and near Grand Ave . *Pocháppa* indicates an event location and *Saywaras Pachappa* is also a traditional gathering location identified where Central Avenue is bisected by Chicago Avenue.

Thus, our songs and stories, as well as academic works and recorded archaeological/cultural sites, demonstrate that the Luiseño people who occupied what we know today as the County of Riverside are ancestors of the present-day Pechanga Band of Luiseño Indians, and as such, Pechanga is the appropriate culturally affiliated tribe for projects that impact this geographic area.

#### PECHANGA INVOLVEMENT IN PROJECT TO DATE

The Pechanga Tribe has been involved in this Project since the original NOP/IS was issued in 2003. At that time, the Tribe submitted comments and indicated its desire to participate in the Project evaluation process. In 2004, the Tribe submitted comments on the Draft Program Environmental Impact Report, and then spent the next year and a half consulting with WMWD

Pechanga comment letter to Mr. Jack Safely, Water Resources Manager RE: Riverside-Corona Feeder Project NOP for SEIR September 19, 2008

Page 4

and its consultants to try to develop the Project mitigation and methods for addressing the protection of cultural resources.

When the Final Program Environmental Impact Report was issued in 2005, it included many of the Pechanga Tribe's suggested revisions. While the final mitigation did not include all of the Pechanga Tribe's requested changes, the Tribe believed that it could continue to work with WMWD and its consultants to continue to address the preservation and protection of cultural resources which may be impacted by the Project. In 2006, the Tribe participated in WMWD's Disposition and Treatment Plan meeting. The Tribe felt that progress was made in these meetings as WMWD agreed to: confer with the interested tribes on the selection of any archaeological monitors used during the Project; consult with the Native American Heritage Commission for determining which tribe was the appropriate tribe to enter into a Treatment and Monitoring Agreement for each Reach of the Project; to enter into Treatment and Monitoring Agreements with each appropriate tribe.

#### PROJECT IMPACTS TO CULTURAL RESOURCES

The Pechanga Tribe is neither opposed to the Project nor to the new alignment which will be evaluated in the Supplemental PEIR. The Pechanga Tribe's primary concerns stem from the project's likely impacts on Native American cultural resources as well as any potential impacts to the Reservation. The Pechanga Tribe is concerned about both the protection of unique and irreplaceable cultural resources, such as Luiseño village sites and archaeological items which would be displaced by ground-disturbing work on the project, and on the proper and lawful treatment of cultural items, Native American human remains and sacred items likely to be discovered in the course of the work.

The Pechanga Tribe contends that the Project is rich in cultural resources due to the fact that approximately thirty-three recorded archeological sites are within one-half mile of the originally proposed Project, and there are likely many within proximity to the newly proposed alignment. At least eighty percent of the sites in the original Project area are located within the Luiseño territory. Given all the information, there is a very strong likelihood of locating subsurface resources during ground disturbing activities.

Because the area has the potential to be rich in cultural resources, CEQA requires a thorough evaluation of the cultural resources within the Project area. Any lack of investigation regarding the entire area included in the supplemental environmental documents is contrary to the mandates of CEQA to evaluate potential project impacts. The Tribe was therefore encouraged to see that WMWD intends to continue to include cultural resources evaluation in its current Environmental Impact Report. The Pechanga Tribe believes that a <a href="thorough-cultural resources">thorough-cultural resources</a> assessment should be required as part of the SEIR for the Project. More specifically, the Tribe believes that the new Project area should be fully surveyed and that, if warranted, additional testing and assessment should be performed, especially in those areas where sites are found. Further, the Tribe would request to continue to be involved in all assessment and evaluation done by WMWD, and to participate as a partner in interpreting the results and devising appropriate

Pechanga comment letter to Mr. Jack Safely, Water Resources Manager

RE: Riverside-Corona Feeder Project NOP for SEIR

September 19, 2008

Page 5

mitigation based upon those results.

Further, the Pechanga Tribe requests that WMWD take steps for the protection of any uncovered resources in the process of these assessments. The additional surveys may reveal significant archaeological resources and sites which may be eligible for inclusion in the historic site register, may contain human remains and/or may be sacred Luiseño sites. The Pechanga Tribe believes that only after the completion of more extensive surveys by both WMWD and the Pechanga Tribe, will a complete assessment of impacts be accurate.

#### PECHANGA TRIBAL INVOLVEMENT

The Pechanga Tribe will itself be engaging in further assessment of the newly identified Project area, in consultation with tribal elders, to identify more specific information about this culturally sensitive area. The Tribe may also be offering additional proposed mitigation once it has completed this assessment. The Tribe is also concerned that both the mitigation, and the progress made on the disposition and treatment plan from the original PEIR be carried through to this SEIR, and that the progress made by the Tribe and WMWD in developing mitigation and plans for the protection and preservation of invaluable cultural resources not be lost through the new environmental process.

#### **CONCLUSION**

The Pechanga Tribe looks forward to continuing to work together with WMWD in protecting the invaluable Pechanga cultural resources found in the Project area. If you have any questions, please do not hesitate to contact me at (951) 676-2768, Ext. 2137.

Sincerely.

Laura Midanda

Deputy General Counsel

Ce: Pechanga Cultural Resources Department

Brenda Tomaras, Tomaras & Ogas, LLP

Richard MacHott, Webb Associates via e-mail: machott@webbassociates.com



In cooperation with the California Department of Forestry and Fire Protection

210 West San Jacinto Avenue • Perris, California 92570 • (909) 940-6900 • Fax (909) 940-6910

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**WMWD** 



John R. Hawkins Fire Chief

Proudly serving the unincorporated areas of Riverside County and the Cities of:

Banning

Beaumont .

Calimesa

Canyon Lake

Coachella

Desert Hot Springs

Indian Wells

Indio

Lake Elsinore

A.

La Quinta

Moreno Valley

Palm Desert

Perris

Rancho Mirage

San Jacinto

Temecula

Board of Supervisors

Bob Buster,

District 1

John Tavaglione,

District 2

Jeff Stone,

District 3

Roy Wilson,

District 4

Marion Ashley, District 5 August 18, 2008

Western Municipal Water District Mr. Jack Safely 450 Alessandro Blvd. Riverside, CA. 92508

Re: Riverside-Corona Feeder Pipeline Realignment Project, Notice of Preparation of a Draft Environmental Impact Report

With respect to the referenced project, the Riverside County Fire Department has no comments.

Sincerely,

## Jason Neuman

Fire Captain

Strategic Planning

Riverside County Fire Department

(951) 955-4777

WARREN D. WILLIAMS General Manager-Chief Engineer



1995 MARKET STREET RIVERSIDE, CA 92501 951.955.1200 FAX 951.788.9965 www.floodcontrol.co.riverside.ca.us

### RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT August 26, 2008

Mr. Jack Safely, Director of Water Resources Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

Dear Mr. Safely:

Re: Notice of Preparation of a Draft

Supplemental Program Environmental Impact Report for the Riverside-Corona

Feeder Pipeline Realignment

This letter is written in response to the Notice of Preparation of a Draft Supplemental Program Environmental Impact Report (DSPEIR) for the Riverside-Corona Feeder Pipeline Realignment. The proposed project consists of the construction and operation of approximately 108,000 feet of pipeline that will be routed within street rights-of-way located in the unincorporated area of Riverside County, portions of San Bernardino County, and cities of San Bernardino, Colton, Rialto, and Riverside, and across the Santa Ana River.

The Riverside County Flood Control and Water Conservation District has the following comments/concerns that should be addressed in the DSPEIR:

- 1. Several existing District facilities are located within the proposed project area and may be impacted. The DSPEIR should fully evaluate any potential impacts to existing District facilities. Any activity that involves District right-of-way, easements or facilities will require an encroachment permit from the District. Any construction of facilities within road right-of-way that may impact District storm drains should also be coordinated with us. To obtain further information on encroachment permits or existing facilities, contact Ed Lotz of the District's Encroachment Permit Section at 951.955.1266.
- 2. The District is a signatory to the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP). For purposes of procuring an encroachment permit from the District, the permit applicant will need to demonstrate that all portions of the project located within the District right-of-way, easements or facilities are consistent with the MSHCP. The DSPEIR should include a MSHCP consistency assessment with all of its supporting documents and provide mitigation in accordance with all applicable MSHCP requirements. The assessment should address, at a minimum, Sections 3.2, 3.2.1, 6.1.2, 6.1.3, 6.1.4, 6.3.2, 7.5.3 and Appendix C of the MSHCP. In addition, Sunnyslope Channel, Stage 2 (APN 182-280-002 and APN 182-350-003) and Rubidoux Retention Basin (APN 178-201-010), are currently designated as Public/Quasi Public (P/QP) lands in the MSHCP. The DSPEIR should address any potential impacts to P/QP lands.

Mr. Jack Safely

Re: Notice of Preparation of a Draft
Supplemental Program Environmental
Impact Report for the Riverside-Corona

Feeder Pipeline Realignment

3. The proposed project is located within the SW Riverside, Monroe, and Rubidoux Master Drainage Plans (MDP). When fully implemented, these MDP facilities will provide flood protection to relieve those areas within the plan of the most serious flooding problems and will provide adequate drainage outlets. The DSPEIR should address any potential impacts to MDP facilities within the proposed project area. The District's MDP maps may be viewed online under Programs and Services at www.rcflood.org. To obtain further information on the MDPs and the proposed facilities, contact Dale Anderson of the District's Planning Section at 951.955.1345.

Thank you for the opportunity to comment on the Notice of Preparation. Please forward any subsequent environmental documents regarding the project to my attention at this office. Any further questions concerning this letter may be referred to Mai Son at 951.955.5418 or me at 951.955.1233.

Very truly yours,

TERESA TUNG Senior Civil Engineer

c: TLMA

Attn: David Mares

Ed Lotz

Dale Anderson

MTS:mcv P8\120814



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**WMWD** 

Riverside Transit Agency

1825 Third Street P.O. Box 59968 Riverside, CA 92517-1968 Phone: (951) 565-5000 Fax: (951) 565-5001

August 15, 2008

Attn: Jack S. Safely, P.E. Director of Water Resources Western Municipal Water District P.O. Box 5286 Riverside, CA 92517-5286

SUBJECT: RTA Comments on Riverside-Corona Feeder Project

Riverside Transit Agency (RTA) would like to thank you for the opportunity to respond to the Notice of Public Scoping and the Initial Study for the Riverside-Corona Feeder project (RCF). RTA looks forward to working with the WMWD to ensure that maintenance of safe, convenient and adequate transit stops and transit services will be minimally impacted by this project.

From information provided at the August 11, 2008 Scoping Meeting, it is our understanding that the RCF is an alternative to earlier pipeline proposals less likely to be built. The Traffic Control and Safety Plan in previous Environmental Impact Reports for those proposals actually contains considerable information that can be carried over to the RCF, especially on the subject of public transit. RTA would still like to go on record to make the following comments concerning the RCF:

- As engineering plans become available, please keep RTA informed of the precise location of the pipeline, i.e. which side of the street will be impacted by construction;
- Set up a means with RTA to keep its Bus Operations section (Mr Sam Wattana) informed
  of forthcoming street closures or any impacts on existing bus stops as construction
  proceeds along the route. This procedure would enable RTA to notify its ridership in
  advance that a bus stop might be temporarily closed;
- If some bus stops are closed for construction, the contractor must work with RTA to set up a storage procedure that safeguards any bus stop street furniture during the interim.
   Items such as bus shelters, passenger waiting benches, trash receptacles and bus stop signage should be collected and housed under this procedure.

Thank you for including RTA in the planning process for this project. If you need additional clarification or I can be of further assistance, please call me at (951) 565-5164 or contact me at <a href="mailto:mmccoy@riversidetransit.com">mmccoy@riversidetransit.com</a>.

Sincerely.

Michael McCoy

Communications Planner

## **DEPARTMENT OF PUBLIC WORKS**

FLOOD CONTROL . SOLID WASTE MGMT . SURVEYOR . TRANSPORTATION

COUNTY SAN SERVARDING COUNTY OF SAN BERNARDINO PUBLIC AND SUPPORT SERVICES GROUP

> VANA R. OLSON Director of Public Works

825 East Third Street • San Bernardino, CA 92415-0835 • (909) 387-8104 Fax (909) 387-8130

September 2, 2008

File #10(ENV)-4.01

Western Municipal Water District Attn.: Jack Safely, Director of Water Resources 450 Alessandro Boulevard Riverside, CA 92508

RE: NOTICE OF PREPARATION OF DRAFT SUPPLEMENTAL PROGRAM EIR FOR THE RIVERSIDE-CORONA FEEDER PIPELINE REALIGNMENT

Dear Mr. Safely:

Thank you for giving the San Bernardino County Department of Public Works (Department) the opportunity to comment on the above-referenced project. The environmental document was circulated to other Divisions within our Department, and the following are their comments:

Water Resources Division (Mike Fox, P.E., Chief, 909-387-8213). The feeder pipeline is proposed to cross Twin Creek Channel, C.O.E., in the City of San Bernardino, and Warm Creek, C.O.E., in the City of Colton. Both Twin Creek Channel and Warm Creek are Flood Control District (District) facilities. According to the most recent FEMA Flood Insurance Rate Maps, Panel 8683H, effective August 28, 2008, the site lies within Zone X shaded, Zone AE and Zone AH.

### Our comments are as follows:

- 1. In general, it appears that the study has identified the major concerns of the District.
- 2. We recommend that the proposed pipeline be constructed in a manner not to alter the direction, elevation or capacity of any existing drainage course, and that the lines be placed below all drainage scour depths.
- 3. We also recommend that no temporary or permanent obstructions be placed in any drainage course.
- 4. If any encroachment on District right-of-way is anticipated, a permit shall be obtained from the District's Flood Control Operations Division, Permit Section. Other on-site or off-site improvements may be recommended which cannot be determined at this time.
- 5. Other state or federal agencies may require permits. Information regarding this item can be obtained at the above mentioned Flood Control Operations Division's Permit Section.
- 6. If you have any questions, or if you need additional information, please call MaryLou Mermilliod at 909-387-8213.

Environmental Management Division (Theresa Sims, Ecological Resource Specialist, 909-384-7931). Within the sensitive biological resources section of the Initial Study, submitted by Albert A. Webb Associates, the project area, although primarily urban and residential, contains small areas of agriculture, nonnative grasslands, coastal sage scrub, riparian and chaparral habitats. Accordingly, several sensitive wildlife species are known to occupy the project area. Out of those species, several have been listed in state and federal lists of Threatened or Endangered species that include the following: arroyo southwestern toad (*Bufo californicus*), California red-legged frog (*Rana aurora draytonii*), California gnatcatcher (*Polioptila californica californica*), least Bell's vireo (*Vireo bellii pusillus*), Swainson's hawk

MARK H. UFFER County Administrative Officer

NORMAN A. KANOLD Assistant County Administrator Public and Support Services Group Board of Supervisors

JOSIE GONZALES . . . . Fifth District

BRAD MITZELFELT. First District
PAUL BIANE Second District

... Third District ... Fourth District

Jack Safely, Western Municipal Water District Re: Riverside-Corona Feeder Pipeline Realignment September 2, 2008 Page 2 of 2

(Buteo swainsoni), western yellow-billed cuckoo (Coccyzus americanus occidental), Santa Ana sucker (Catostomus santaanae), San Bernardino kangaroo rat (Dipodomis merriami parvus), and Stephensi kangaroo rat (Dipodomys stephensi).

Within the biological section referenced above, it should also be mentioned that some ground dwelling species may be impacted. The proposed project alignment will be constructed in the rights-of-way of existing roads, under I-10 and State Route 60 and State Route 91, and under the Santa Ana River. Burrowing owls, a state species of special concern (S2), are known to occupy many areas and are often found in burrows within open and ruderal fields that are known to be present within the project area. If suitable habitat is determined, focused burrowing owl surveys should follow the guidelines established by the Burrowing Owl Consortium. Finally, ground nesting birds, such as horned larks, a state species of special concern, and western meadowlarks, will nest in grasslands and may be impacted by ground disturbing activities other than those that remove trees, shrubs, and ground cover. It is recommended that the Supplemental Program EIR address the potential biological impacts of this project, the determination of level of impacts, if any, and minimization measures to any adverse impacts.

The Department would like to receive a copy of the Draft Supplemental Program EIR, and any technical reports, when it is available, so that we have the opportunity to review the document and provide any comments at that time.

Sincerely,

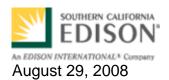
NARESH P. VARMA, P.E., Chief Environmental Management Division

NVP:FM:nh/CEQA Comments\_WMWD\_Riverside-Corona Feeder Pipeline

CC:

Frank Molina

VRO/MK Reading File



Jack Safely, Director of Water Resources Western Municipal Water District 450 Alessandro Boulevard Riverside CA 92508

Re: The Notice of Preparation of a Draft Environmental Impact Report (DEIR) for the Western Municipal Water District (WMWD) Riverside-Corona Feeder Pipeline Realignment

Dear Mr. Safely:

Southern California Edison (SCE) appreciates the opportunity to provide comment on the Notice of Preparation of the DEIR for the WMWD Riverside-Corona Feeder Pipeline Realignment project. The project is a proposal to construct and operate an alternate alignment of approximately 108,000 feet of pipeline as part of the Riverside-Corona Feeder Project. The alternate alignment will be constructed within the rights-of-way of existing roads, including Interstate 10, State Route 60 and State Route 91, and will include properties located in the unincorporated Riverside County community of Jurupa, portions of San Bernardino County and the cities of San Bernardino, Colton, Rialto and Riverside. A portion will also be constructed under the Santa Ana River bed. The proposed infrastructure will allow WMWD to purchase water when it is available from the State Water Project and store it in the San Bernardino Basin and Chino Basin, and to extract the water from the basins when it is needed.

In the event this project impacts SCE facilities or its land related rights, please forward five (5) sets of plans depicting SCE's facilities and associated land rights to the following location:

Transmission Project Management Southern California Edison Company 300 North Pepper Avenue, Building "B" Rialto, CA 92376

In addition, please be advised if development plans result in the need to build new, or relocate existing, SCE electrical facilities that operate at or above 50 kV, the SCE construction may have environmental consequences subject to the California Environmental Quality Act (CEQA) provisions, as implemented by the California Public Utilities Commission (CPUC). If those environmental consequences are identified and addressed by the local agency in the CEQA process for the larger project, SCE may not be required to pursue a later, separate, mandatory CEQA review through the CPUC's General Order 131-D (GO 131-D) process. If the SCE facilities are not adequately

addressed in the Draft EIR and the new facilities could result in significant environmental impacts, the required additional CEQA review could delay approval of the SCE power line portion of the project for up to two years or longer.

Once again, we appreciate the opportunity to comment on this project and look forward to reviewing the Draft EIR once it's completed. If you have any questions regarding this letter, please do not hesitate to contact me at (951) 928-8208.

Sincerely, Louis Davis Region Manager Southern California Edison Company

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**WMWD** 

July 31, 2008

Mr. Jack Safely Western Municipal Water District 450 Alessandro Boulevard Riverside, CA 92508

Dear Mr. Safely:

## Notice of Preparation of a Draft Environmental Impact Report (Draft EIR) for the Riverside-Corona Feeder Pipeline Realignment Project

The South Coast Air Quality Management District (SCAQMD) appreciates the opportunity to comment on the above-mentioned document. The SCAQMD's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the draft environmental impact report (EIR). Please send the SCAQMD a copy of the Draft EIR upon its completion. In addition, please send with the draft EIR all appendices or technical documents related to the air quality analysis and electronic versions of all air quality modeling and health risk assessment files. Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.

#### Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. Alternatively, the lead agency may wish to consider using the California Air Resources Board (CARB) approved URBEMIS 2007 Model. This model is available on the SCAQMD Website at: <a href="https://www.urbemis.com">www.urbemis.com</a>.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has developed a methodology for calculating PM2.5 emissions from construction and operational activities and processes. In connection with developing PM2.5 calculation methodologies, the SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD requests that the lead agency quantify PM2.5 emissions and compare the results to the recommended PM2.5 significance thresholds. Guidance for calculating PM2.5 emissions and PM2.5 significance thresholds can be found at the following internet address: http://www.aqmd.gov/ceqa/handbook/PM2\_5/PM2\_5.html.

In addition to analyzing regional air quality impacts the SCAQMD recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LST's can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the lead agency perform a localized significance analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at <a href="http://www.aqmd.gov/ceqa/handbook/LST/LST.html">http://www.aqmd.gov/ceqa/handbook/LST/LST.html</a>.

It is recommended that lead agencies for projects generating or attracting vehicular trips, especially heavy-duty diesel-fueled vehicles, perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis") can be found on the SCAQMD's CEQA web pages at the following internet address: <a href="http://www.aqmd.gov/ceqa/handbook/mobile\_toxic/mobile\_toxic.html">http://www.aqmd.gov/ceqa/handbook/mobile\_toxic/mobile\_toxic.html</a>. An analysis of all toxic air contaminant impacts due to the decommissioning or use of equipment potentially generating such air pollutants should also be included.

**Mitigation Measures** 

In the event that the project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate significant adverse air quality impacts. To assist the Lead Agency with identifying possible mitigation measures for the project, please refer to Chapter 11 of the SCAQMD CEQA Air Quality Handbook for sample air quality mitigation measures. Additional mitigation measures can be found on the SCAQMD's CEQA web pages at the following internet address: <a href="https://www.aqmd.gov/ceqa/handbook/mitigation/MM\_intro.html">www.aqmd.gov/ceqa/handbook/mitigation/MM\_intro.html</a> Additionally, SCAQMD's Rule 403 – Fugitive Dust, and the Implementation Handbook contain numerous measures for controlling construction-related emissions that should be considered for use as CEQA mitigation if not otherwise required. Other measures to reduce air quality impacts from land use projects can be found in the SCAQMD's Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. This document can be found at the following internet address: <a href="http://www.aqmd.gov/prdas/aqguide/aqguide.html">http://www.aqmd.gov/prdas/aqguide/aqguide.html</a>. In addition, guidance on sitting incompatible land uses can be found in the California Air Resources Board's Air Quality and Land Use Handbook: A Community Perspective, which can be found at the following internet address: <a href="http://www.arb.ca.gov/ch/handbook.pdf">http://www.arb.ca.gov/ch/handbook.pdf</a>. Pursuant to state CEQA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed.

**Data Sources** 

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD's World Wide Web Homepage (<a href="http://www.aqmd.gov">http://www.aqmd.gov</a>).

The SCAQMD is willing to work with the Lead Agency to ensure that project-related emissions are accurately identified, categorized, and evaluated. Please call Gordon Mize, Ph.D., Air Quality Specialist, CEQA Section, at (909) 396-3302 if you have any questions regarding this letter.

Sincerely, Steve Smith

Steve Smith, Ph.D.

Program Supervisor, CEQA Section

Planning, Rule Development and Area Sources

SS:GM:AK RVC080731-01AK Control Number August 5, 2008

Attn: Jack Safely Western Municipal Water District 450 Alessandro Boulevard Riverside, Ca 92508 RECEIVED

AUG 21 2008

**WMWD** 

## Re: Riverside-Corona Feeder Pipeline Realignment

The Soboba Band of Luiseño Indians appreciates your observance of Tribal Cultural Resources and their preservation in your project. The information provided to us on said project(s) has been assessed through our Cultural Resource Department, where it was concluded that although it is outside the existing reservation, the project area does falls within the bounds of our Tribal Traditional Use Areas.

Soboba Band of Luiseño Indians is requesting the following:

- 1. Further government to government consultation.
- 2. Copies of archeological and/or cultural resource documentation.
- 3. Working in and around traditional use areas intensifies the possibility of encountering cultural resources during the construction/excavation phase. For this reason the Soboba Band of Luiseño Indians requests Cultural Resource Monitor(s) to be present during any ground disturbing proceedings.

[SPECIAL NOTE (for projects other than cell towers): If this project is associated with a city or county specific plan or general plan action it is subject to the provisions of SB18-Tradtional Tribal Cultural Places (law became effective January 1, 2005) and will require the city or county to participate in formal, government-to-government consultation with the Tribe. If the city or county are your client, you may wish to make them aware of this requirement. By law, they are required to contact the Tribe.]

Sincerely

MAL

Soboba Cultural Resource Department

P.O. Box 487

San Jacinto, CA 92581

Phone (951) 654-5544 ext. 4129

Cell (951) 663-8333

ehelms@soboba-nsn.gov

(1) "For use as an inviolate sanctuary, or for any other management purpose, for migratory birds" (Migratory Bird Conservation Act); and

(2) "For the development, advancement, management, conservation, and protection of fish and wildlife resources for the benefit of the United States Fish and Wildlife Service" (Fish and Wildlife Act of 1956).

The refuge is located in Stafford, Rice, and Reno Counties, Kansas. Wetlands, large and small, are present throughout the refuge; there are approximately 7,000 acres of wetlands with slightly to moderately saline water. Thousands of Canada geese, ducks, and other migratory birds, such as sandhill cranes and shorebirds, use these wetlands as they pass through the refuge on their

annual migrations. The refuge provides numerous opportunities for the public including hunting, fishing, wildlife observation and photography, interpretation, and environmental education for students and visitors.

## Scoping: Preliminary Issues, Concerns, and Opportunities

We have identified preliminary issues, concerns, and opportunities that we may address in the CCP. During public scoping, we may identify additional issues.

We request input as to which issues affecting management or public use should be addressed during the planning process. We are especially interested in receiving public input in the following areas:

- (a) What do you value most about this refuge?
- (b) What problems or issues do you see affecting management of this refuge?
- (c) What changes, if any, would you like to see in the management of this refuge?

We provide the above questions for your optional use. We have no requirement that you provide information; however, any comments the planning team receives will be used as part of the planning process.

#### **Public Meetings**

We will hold the following public meetings. For more, contact the person under FOR FURTHER INFORMATION CONTACT.

Date	Time	Location
March 8, 2010		Stafford Senior Center, 103 South Main, Stafford, KS 67578. Front Door Community Center, 1615 Tenth Street, Great Bend, KS 67530.
March 10, 2010	4–7 p.m	Great Plains Nature Center, 6232 East 29th Street North, Wichita, KS 67220–2200.

#### **Public Availability of Comments**

Before including your address, phone number, e-mail address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to

Dated: December 14, 2009.

#### Hugh Morrison,

 $Acting \ Regional \ Director, Region \ 6.$  [FR Doc. 2010–3588 Filed 2–23–10; 8:45 am]

BILLING CODE 4310-55-P

#### **DEPARTMENT OF THE INTERIOR**

#### **Bureau of Reclamation**

Bunker Hill Groundwater Basin, Riverside-Corona Feeder Project, San Bernardino and Riverside Counties, CA

**AGENCY:** Bureau of Reclamation, Interior.

**ACTION:** Notice of intent.

SUMMARY: Pursuant to the National Environmental Policy Act (NEPA) and the California Environmental Quality Act (CEQA), the Bureau of Reclamation and the Western Municipal Water District (Western) will prepare a joint EIS/EIR for the proposed Riverside-Corona Feeder Project. The public and agencies are invited to comment on the scope of the EIS/EIR and the proposed alternatives.

This notice is provided pursuant to NEPA (42 U.S.C. 4332 (2) (c)) and Department of Interior regulations for implementation of NEPA (43 CFR Part 46).

**DATES:** Written comments on the scope of the EIS/EIR are requested within 30 days of the publication of this notice.

ADDRESSES: Please send written comments to Ms. Amy Campbell, Southern California Area Office, Bureau of Reclamation, 27708 Jefferson Avenue, Suite 202, Temecula, CA 92590; or e-mail to ACampbell@usbr.gov.

FOR FURTHER INFORMATION CONTACT: Ms. Amy Campbell, Southern California Area Office general telephone number 951–695–5310, or e-mail ACampbell@usbr.gov.

#### SUPPLEMENTARY INFORMATION:

#### **Background**

The proposed project is a large capacity water pipeline associated with an aquifer storage and recovery project. The project will install new groundwater wells at the Bunker Hill Groundwater Basin in San Bernardino County with pipelines ranging in diameter up to 78 inches to Western's Service Area in Riverside County.

Existing recharge basins will be used to store imported water and local Santa

Ana River flows in the Bunker Hill Groundwater Basin during wet years for delivery to communities in western Riverside County in dry years via 28 miles of pipeline capable of delivering up to 40,000 acre-feet per year of ground water at 100 cubic feet per second (cfs). The proposed pipeline alignment will also provide access to groundwater from the Chino Basin in San Bernardino County.

Section 9112 of the Omnibus Public Land Management Act of 2009 (Pub. L. 111–11, 123 Stat. 1318), signed by the President on March 30, 2009, authorizes the Secretary of the Interior, in cooperation with Western, to participate in the planning, design, and construction of the Riverside-Corona Feeder Project including: (i) 20 groundwater wells; (ii) groundwater treatment facilities; (iii) water storage and pumping facilities; and (iv) 28 miles of pipeline in San Bernardino and Riverside Counties in the State of California.

Western certified a Program EIR (California State Clearinghouse No. 2003031121) under CEQA in 2005, and issued a Notice of Preparation of a draft Supplemental Program EIR on July 30, 2008 to evaluate a proposed change in the pipeline alignment. Our intention is to circulate the supplemental EIR for public review as a joint CEQA/NEPA document, incorporating the earlier Program EIR by reference. The draft document is expected to be available for public review in mid-March 2010.

#### **Scoping Process**

To avoid duplication with State and local procedures, we plan to use the scoping process initiated by Western under CEQA. No additional public scoping meetings are planned at this time. The CEQA Notice of Preparation, comments received, and a map showing the proposed project and pipeline alignment alternatives are available at http://www.usbr.gov/lc/socal/ envdocs.html. No known Indian trust assets or environmental justice issues are associated with the Proposed Action, although the proposed pipeline alignment may include areas of low income and minority populations.

Written comments are requested to help identify any additional alternatives and issues that should be analyzed in the EIS/EIR. Federal, State and local agencies, tribes, and the general public are invited to participate in the environmental review process.

#### **Public Disclosure**

Before including your name, address, phone number, e-mail address, or other personal identifying information in your comment, please be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

Dated: February 18, 2010.

#### Jayne Harkins,

Deputy Regional Director, Bureau of Reclamation, Lower Colorado Region.

[FR Doc. 2010–3644 Filed 2–23–10; 8:45 am]

BILLING CODE 4310-MN-P

#### DEPARTMENT OF THE INTERIOR

#### Fish and Wildlife Service

[FWS-R7-R-2009-N288; 70133-1265-0000-U4]

#### Izembek National Wildlife Refuge, Cold Bay, Alaska

**AGENCY:** U.S. Fish and Wildlife Service, Interior.

**ACTION:** Revised Notice

SUMMARY: We, the U.S. Fish and Wildlife Service (Service), intend to prepare an environmental impact statement (EIS) for a proposed land exchange of certain lands owned by the State of Alaska and certain lands owned by the King Cove Corporation and evaluation of a proposed road corridor through the Izembek National Wildlife

Refuge and the Izembek Wilderness Area. We published a notice in the **Federal Register** on August 6, 2009, inviting suggestions on the scope of issues to address in the EIS. We now provide a comment-period end date and announce the dates, times, and locations of upcoming public meetings. Special mailings, newspaper articles, and other media releases will announce additional opportunities to provide written and oral input.

DATES: Meetings: Public scoping meetings will be held in Anchorage, Alaska on March 4, 2010, 5–8 p.m. and on March 11, 2010, 1–4 p.m. in Washington, DC. In addition, we will hold public scoping meetings in King Cove, Cold Bay, Sand Point, and Nelson Lagoon in Alaska. We will announce these meeting dates, times, and locations locally, at least 10 days prior to each meeting.

Comments: Please provide any written comments, information, or suggestions on the scope of issues to address in the EIS by April 30, 2010.

**ADDRESSES:** Additional information concerning the proposed land exchange is at *http://izembek.fws.gov/EIS.htm.* Send your comments or requests for information by any of the following methods:

- E-mail: izembek eis@fws.gov;
- Fax: Attn: Stephanie Brady, (907) 786–3965; or
- *U.S. Mail:* Stephanie Brady, Project Coordinator, U.S. Fish and Wildlife Service, 1011 East Tudor Rd., MS–231, Anchorage, AK 99503.

### FOR FURTHER INFORMATION CONTACT:

Stephanie Brady, 907–246–1203 (phone), or at the addresses above.

SUPPLEMENTARY INFORMATION: The Izembek National Wildlife Refuge (417,533 acres) and the North Creek (8,452 acres) and Pavlof (1,447,264 acres) units of the Alaska Peninsula National Wildlife Refuge are located at the westernmost tip of the Alaska Peninsula. The 1,008,697-acre Unimak Island (the easternmost Aleutian Island of the Alaska Maritime National Wildlife Refuge) lies across the Isanotski Strait. To the north of the Izembek Refuge is the Bering Sea; to the south is the Pacific Ocean. The Alaska Peninsula is dominated by the rugged Aleutian Range, part of the Aleutian arc chain of volcanoes. Landforms include mountains, active volcanoes, U-shaped valleys, glacial moraines, low tundra wetlands, lakes, sand dunes, and lagoons. Elevations range from sea level to the 9,372-foot Shishaldin Volcano. Shishaldin Volcano is a designated National Natural Landmark.

Several major lagoons are within the Izembek Refuge boundary. These lagoons contain some of the world's largest eelgrass beds. The lagoons are under the jurisdiction of the State of Alaska. Izembek Lagoon is designated as Izembek State Game Refuge. Birds from all over the Arctic funnel through Izembek Refuge in fall on their way to wintering grounds throughout the world. More than 98 percent of the world's Pacific black brant use Izembek Lagoon as a staging area for their fall migration to Mexico. Other birds that use the refuge include golden plovers, ruddy turnstones, western sandpipers, tundra swans, Steller's eiders, and emperor geese. The refuge also is home to large concentrations of brown bears and other large mammals, such as caribou and wolves. The red, pink, chum, and silver salmon that use the waters within the refuge enrich the entire ecosystem with the nutrients they bring from the sea. The refuge also has a rich human history, from ancient settlements of Alaska Natives, through the 18th and 19th century Russian fur traders, to a World War II outpost. The Izembek Wilderness covers much of the refuge and includes pristine streams, extensive wetlands, steep mountains, tundra, and sand dunes, and provides high scenic, wildlife, and scientific values, as well as outstanding opportunities for solitude and primitive recreation.

Alaska Maritime National Wildlife Refuge stretches from the Arctic Ocean to the southeast panhandle of Alaska and protects breeding habitat for seabirds, marine mammals, and other wildlife on more than 2,500 islands, spires, rocks, and coastal headlands. Sitkinak Island, which lies within the boundaries of the Alaska Maritime National Wildlife Refuge, is primarily owned by the State of Alaska, with two parcels owned by the Service.

The King Cove Corporation is an Alaska Native Village Corporation established under the Alaska Native Claims Settlement Act of 1971 (ANCSA; 43 U.S.C. 1601 et seq.). Under the authority of ANCSA, Congress granted King Cove Corporation land entitlements within and adjacent to Izembek Refuge. The State of Alaska also owns lands, submerged lands, shorelands, and tidelands within and adjacent to Izembek and Alaska Peninsula Refuges, including the Izembek State Game Refuge.

In the Omnibus Public Land Management Act of 2009 (H.R. 146, Subtitle E; the Act), Congress directed us to prepare an EIS under the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 et seq.), and

# RIVERSIDE-CORONA FEEDER PIPELINE REALIGNMENT Supplemental EIR/EIS Scoping Information Summary

Pursuant to the California Environmental Quality Act (CEQA), Western Municipal Water District (WMWD) prepared an Initial Study in July 2008 to assess the potential significant effects which could result from the proposed action and determined that a Supplemental Environmental Impact Report (SEIR) should be prepared. The potential impacts associated with the project at that time which were to be covered in the SEIR included: Air Quality, Biological Resources, Cultural Resources, Hazards/Hazardous Materials, Land Use and Noise.

The Notice of Preparation (NOP) for the Draft SEIR was circulated to federal, state and local agencies and the public from July 31, 2008 to August 29, 2008. Attached is a summary of the comment letters received in response to the NOP. On August 11, 2008, a scoping meeting was held and a summary of the proceedings from the meeting is also attached. Based on the scoping responses and four additional connections which were subsequently added to the project, the SEIR and Environmental Impact Statement (EIS), which are now being prepared jointly, will include analysis of the following potential impacts/effects: Aesthetics, Air Quality, Biological Resources, Cultural Resources, Hazards/Hazardous Materials, Hydrology/Water Quality, Land Use, Noise and Traffic/Transportation.

## RESPONSES TO NOP

DATE	COMMENTER	
July 31, 2008	South Coast Air Quality Management District	
August 5, 2008	Soboba Band of Luiseño Indians	
August 8, 2008	Morongo Band of Mission Indians	
August 12, 2008	Caltrans Division of Aeronautics	
August 15, 2008	Riverside Transit Agency	
August 18, 2008	Riverside County Fire Department	
August 18, 2008	Jurupa Area Recreation and Park District	
August 18, 2008	San Bernardino Municipal Water Department	
August 21, 2008	City of Fontana Planning Department	
August 21, 2008	San Bernardino Development Services Department	
August 26, 2008	Colton Engineering Department	
August 26, 2008	Riverside County Flood Control District	
August 27, 2008	City of Riverside Planning Department	
August 29, 2008	Southern California Edison	
September 2, 2008	City of Colton Planning Department	
September 2, 2008	County of San Bernardino Department of Public Works	
September 10, 2008	State Department of Toxic Substances Control	
September 19, 2008	Pechanga Band of Luiseño Indians	

Area of Potential	Issue Raised	Issue Raised	How Topic is to
Controversy		by	be Addressed
Airports	Proximity of construction to Riverside	Caltrans Division of Aeronautics	In Hazards and Hazardous Materials section of SEIR.
	Airport will potentially affect airport operations due to prohibitions on structural hazards on or		
	near airports. Construction activities should be coordinated with airport manager.		
Air Quality	Potential air quality impacts	SCAQMD	Air Quality section of SEIR.

	from all phases	City of Riverside	
	of project	Planning	
	should be	Department	
	identified and	Department	
		City of Colton	
	mitigation	City of Colton	
	measures	Planning	
	established.	Department	
<b>Biological Resources</b>	A MSHCP	Riverside County	
	consistency	Flood Control	
	assessment	District	
	should be		
	included for all		
	portion of the		
	project within		
	Flood Control		
	District right-of-		
	way, easements		
	or facilities.		
	Discuss	City of Colton	
	sensitive plant	Planning	
	and animal	Department	
		Department	
	species relevant	C , CC	
	to San	County of San	
	Bernardino	Bernardino	
	County and City	Department of	
	of Colton	Public Works	
	including Delhi		
	Sands flower-		
	loving fly.		
Cultural Resources	Government to	Soboba Band of	
	Government	Luiseño Indians	
	Consultation is		
	requested.	Pechanga Band of	
		Luiseño Indians	
	Monitor during	Soboba Band of	
	ground	Luiseño Indians	
	disturbing		
	activities		
	requested.		
	If human	Morongo Band of	
	remains	Mission Indians	
	encountered	1411551011 IIIUIAII5	
	during grading,		
	construction		
	shall stop and		
	County Coroner		

	contacted.		
		Managa Dan Laf	
	If Native	Morongo Band of	
	American	Mission Indians	
	cultural		
	resources found,		
	work shall stop		
	and a qualified		
	archaeologist		
	hired to assess		
	significance.		
	If significant	Morongo Band of	
	Native	Mission Indians	
	American		
	cultural		
	resources are		
	found,		
	archaeologist		
	shall contact		
	Native		
	American Tribe.		
	Through cultural	Pechanga Band of	
	resources	Luiseño Indians	
	assessment		
	should be		
	performed.		
<b>Groundwater Levels</b>	Water supply in	San Bernardino	
	the San	Municipal Water	
	Bernardino	Department	
	Basin Area	1	
	needs to be	City of Colton	
	analyzed.	Planning	
		Department	
Hazards and	Identify any	State Department	
Hazardous Materials	known or	of Toxic	
3.5.5.5.	potentially	Substances	
	contaminated	Control	
	sites within		
	project area and		
	procedures for		
	dealing with		
	contaminated		
	soils and		
	hazardous		
	materials.		
Land Use/Planning	Address relevant	City of Colton	
Lana OSAT milling	land use issues.	Planning	
	Tana use issues.	1 mining	

		Department	
Utilities	Impacts to	Riverside County	
	Flood Control	Flood Control	
	District facilities	District	
	should be		
	analyzed.		
	Discuss how	City of Colton	
	utilities and	Planning	
	infrastructure	Department	
	within rights-of-	1	
	way will be		
	impacted.		
Noise	Discuss impacts	City of Colton	
	upon sensitive	Planning	
	receptors	Department	
Transportation/Traffic	Project	Riverside Transit	
•	construction	Agency	
	within streets		
	has the potential		
	to adversely		
	affect bus		
	operations.		
	There are	Jurupa Area	
	potential	Recreation and	
	impacts to	Park District.	
	recreational		
	trails.		
	There will be a	San Bernardino	
	detrimental	Development	
	impact on	Services	
	circulation on	Department	
	City streets.		
	Full analysis of	San Bernardino	
	traffic and	Development	
	circulation	Services	
	impacts should	Department	
	be included in		
	SEIR.	City of Colton	
		Engineering	
		Department	
		City of Riverside	
		Planning	
		Department	
	Alternative	San Bernardino	
	routes should be	Development	

analyzed and a	Services	
preferred route	Department	
that will avoid	•	
major arterial	City of Colton	
streets and	Engineering	
freeway	Department	
interchanges	_	
identified.		
Impacts on	City of Colton	
City's Capital	Engineering	
Improvement	Department	
Projects should	_	
be analyzed and		
mitigation		
measures		
developed.		

#### RIVERSIDE-CORONA FEEDER PIPELINE REALIGNMENT

Draft Supplemental Environmental Impact Report Scoping Session August 11, 2008

#### **Summary of Proceedings**

Staff in attendance:

Jack Safely, WMWD Fakri Manghi, WMWD Richard J. MacHott, Albert A. Webb Associates Brad Sackett, Albert A. Webb Associates

Public Agency/General Public in Attendance:

Sam Wattana, Riverside Transit Agency Michael McCoy, Riverside Transit Agency

Scoping Session began at 4:10 p.m. A presentation regarding the Riverside-Corona Feeder Pipeline Realignment and Supplemental Environmental Impact Report were made by Jack Safely and Richard J. MacHott.

<u>Comments/Concerns expressed by Riverside Transit Agency (RTA) representatives Sam</u> Wattana and Michael McCoy

Sometimes these types of projects will impact bus service. It is RTA's intent to keep bus stops open during construction within roadways. During construction, RTA may need to close or move bus stops and relocate bus shelters/benches. RTA works with local agencies to coordinate construction and its impacts on bus service. Among RTA's concerns are being able to notify the public of disruptions to the normal schedule and bus routing and the storage and return of bus stop amenities.

Typically, bus stops are between  $\frac{1}{4}$  and  $\frac{1}{2}$  mile apart. The project will affect an estimated 20 to 30 bus stops.

At least one month prior to construction, Sam Wattana's office needs to be notifed. Notification needs to include detailed maps showing where within the road right-of-way construction will occur and a construction schedule and duration. RTA will relocate bus stops as necessary and notify the public via its web site, flyers in buses and at bus stops.

Scoping session was ended at 4:48 p.m.

#### **Environmental Documents and Assistance** Southern California Area Office

All actions proposed by the Bureau of Reclamation's Southern California Area Office (SCAO) are reviewed for compliance with the National Environmental Policy Act (NEPA), the Endangered Species Act, the National Historic Preservation Act and many other laws, regulations, executive orders, and policies intended to protect environmental values.

Some SCAO actions are financial assistance agreements with local water agencies. In accordance with Council on Environmental Quality (CEQ) regulations, we try to avoid duplication of State and local environmental requirements by adopting documents prepared by our local partners under the California Environmental Quality Act (CEQA) whenever possible.

#### **Documents Now Available for Public Review**

Riverside-Corona Feeder Pipeline Realignment Project Federal Register Notice. The Bureau of Reclamation and the Western Municipal Water District will prepare a joint EIS/EIR for the proposed Riverside-Corona Feeder Project. The public and agencies are invited to comment on the scope of the EIS/EIR and the proposed alternatives. Please send written comments to Amy Campbell, Southern California Area Office, Bureau of Reclamation, 27708 Jefferson Avenue, Suite 202, Temecula, CA 92590; or email to ACampbell@usbr.gov by March 26, 2010.

#### Riverside-Corona Feeder Pipeline Realignment Project Reference Information:

Notice of Preparation of a Draft Supplemental Program
Environmental Impact Report - Western Municipal
Water District, Riverside, CA As lead agency for this
action, Western Municipal Water District (WMWD) will
prepare a Draft Supplemental Program Environmental Impact
Report (SEIR) for the project. (Released July 30, 2008)

## Riverside-Corona Feeder Pipeline Realignment Supplemental EIR/EIS Scoping Information Summary

Pursuant to the California Environmental Quality Act, WMWD prepared an Initial Study in July 2008 to assess the potential significant effects which could result from the proposed action and determined that a Supplemental Environmental Impact Report (SEIR) should be prepared. (Session held August 11, 2008)

Riverside-Corona Feeder Pipeline Realignment Project Location Map (Prepared December 7, 2009) Mullholland Highway Recycled Water Transmission Main - Los Angeles County, CA Finding of No Significant Impact. Federal funds are being provided for the Las Virgenes Municipal Water District to install approximately 9,000 feet of 24-inch diameter pipeline along Las Virgines Road from the Tapia Water Reclamation Plant to Mulholland Highway. (Released October 23, 2009)

Vail Lake Transmission Main and Pump Station - Riverside County, CA Finding of No Significant Impact. Federal funds are being provided for the Rancho California Water District to construct the Vail Lake Water Storage Pipeline and Pump Station Project which will connect Vail Lake to the District's imported water system via a transmission main and pump station. (Released October 8, 2009)

#### San Diego Creek Watershed Natural Treatment System

**Environmental Assessment.** The project consists of a series of constructed wetlands designed to improve water quality in San Diego Creek and upper Newport Bay, in Orange County, California. Comments can be submitted to: Doug McPherson, Bureau of Reclamation, 27708 Jefferson Avenue, Suite 202, Temecula, CA 92590; fax: (951) 695-5319; or e-mail: <a href="mailto:dmcpherson@usbr.gov">dmcpherson@usbr.gov</a> until Sept 22nd.

Eastern Municipal Water District Recycled Water - Leon Road Booster Station and Benton Road Storage Tank & Pipeline Environmental Assessment/Draft Environmental Impact Report. The project has three main components: a 7,000 gallon per minute water booster station, a 4 million gallon recycled water storage tank, and a 24-inch diameter recycled water pipeline. (Comment period CLOSED - ended Sept 3rd.)

Hi-Desert Water District Water Reclamation Facility, Wastewater Treatment Plant and Sewer Collection System Project Initial Study/ Environmental Assessment. The project includes the construction of a centralized wastewater treatment and water reclamation facility and collection pipelines. (Comment period CLOSED - ended July 9th.)

Eastern Municipal Water District Proposed Recycled Water System Pressurization and Expansion Project Environmental Assessment/Draft Program Environmental Impact Report. The project has three main components: the tank project, the Hemet Citrus inlieu project, and pond pump stations. (Comment period CLOSED - ended June 18th.)

<u>Updated Department of the Interior regulations</u> for implementing NEPA (43 CFR Part 46) were published in the Federal Register on October 15, 2008 (73 FR 61291).

#### **Need More Information?**

If you have any questions or need additional information, contact Doug McPherson,

Environmental Protection Specialist, at <a href="mailto:dmcpherson@usbr.gov">dmcpherson@usbr.gov</a> or by phone at: (951) 695-5310.

Webmaster: Colleen Dwyer, <a href="mailto:cdwyer@usbr.gov">cdwyer@usbr.gov</a> Updated: February 2010 Lower Colorado Region Boulder City, Nev.

Media Contact: Jack Simes

951-695-5310

Released On: February 24, 2010

## Reclamation will prepare an Environmental Impact Statement for the Riverside Corona Feeder Project

The Bureau of Reclamation and the Western Municipal Water District (Western) announce that they will prepare a combined Environmental Impact Statement (EIS) and Environmental Impact Report (EIR) for the proposed Riverside-Corona Feeder project to comply with both Federal and California requirements. A notice of intent is being published in the Federal Register.

The proposed project is a large capacity water pipeline associated with aquifer storage and recovery. Up to 20 new groundwater wells may be installed at the Bunker Hill groundwater basin in San Bernardino County. Existing recharge basins will be used to store imported water and local Santa Ana River flows in the Bunker Hill basin during wet years for delivery to communities in western Riverside County in dry years via a 28-mile pipeline ranging up to 78 inches in diameter, designed to deliver up to 40,000 acre-feet per year. Other components of the project may include groundwater treatment facilities and water storage and pumping facilities. The first phase of the pipeline will also provide access to groundwater from the Chino Basin in San Bernardino County.

Western certified an EIR in 2005 under California law and issued a notice of preparation for a supplemental EIR in July 2008 to evaluate a proposed change in the pipeline alignment. The Omnibus Public Land Management Act of 2009 subsequently authorized the Secretary of the Interior to participate in the planning, design, and construction of the project.

A draft EIS/EIR is expected to be available for public review and comment in mid-June 2010. Copies can be downloaded from Reclamation's Southern California Area Office website, at: http://www.usbr.gov/lc/socal/envdocs.html. The public and interested parties are invited to comment on the scope of the draft EIS/EIR and the proposed pipeline route alternatives. Comments should be mailed to Ms. Amy Campbell, Water Resources Planner, Bureau of Reclamation, Southern California Area Office, 27708 Jefferson Avenue, Suite 202, Temecula, CA 92590, or submitted by e-mail to her at: acampbell@usbr.gov.

###

Reclamation is the largest wholesale water supplier and the second largest producer of hydroelectric power in the United States, with operations and facilities in the 17 Western States. Its facilities also provide substantial flood control, recreation, and fish and wildlife benefits. Visit our website at <a href="http://www.usbr.gov/">http://www.usbr.gov/</a>.

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Community Development Department Planning Division

March 26, 2010

Ms. Amy Campbell, Water Resources Planner United States Department of the Interior Bureau of Reclamation – Southern California Area Office 27708 Jefferson Avenue, Suite 202 Temecula, CA 92590

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SUBJECT: NOTICE OF INTENT (NOI) TO PREPARE A JOINT ENVIRONMENTAL IMPACT STATEMENT/ENVIRONMENTAL IMPACT REPORT

(EIS/EIR) FOR THE RIVERSIDE-CORONA FEEDER PROJECT (RCF) WITH THE WESTERN MUNICIPAL WATER DISTRICT (WMWD)

Dear Ms. Campbell:

Thank you for the opportunity to comment on the NOI to prepare a joint EIS/EIR for the proposed RCF project with the WMWD. As indicated in your letter, the project is intended to deliver water from the Bunker Hill groundwater basin in San Bernardino County to communities throughout western Riverside County via a 28-mile pipeline, up to 78 inches in diameter, and designed to deliver up to 40,000 acre-feet of water per year. The project would include the construction of up to 20 new groundwater wells in the Bunker Hill groundwater basin as well as a potential groundwater treatment plant and associated water storage and pumping facilities.

The Planning Division previously submitted comments related to this proposal to the Western Municipal Water District on August 27, 2008. Please refer to the comments and concerns expressed in the prior letter, as they remain valid and effective. The comments provided in this letter supplement and are in addition to the comments provided in the previous letter.

As outlined in Figure 1.0 – Alignment/Location (Revised December 7, 2009), the RCF project would cross the Santa Ana River into the City of Riverside, crossing under Van Buren Boulevard to Doolittle Avenue and continue south in Van Buren Boulevard. The alignment then traverses southeast in Jackson Street, west in Diana Avenue to Wilbur Street, then south under State Route 91 (SR-91). South of SR-91, the alignment continues northeast in Indiana Avenue, then southeast in Jackson Street, and connects to the approved RCF alignment near the intersection of Jackson Street and Cleveland Street.

As an alternative to the Jackson Street alignment, the placement of a portion of the project within Monroe Street is also being considered. The Monroe Street alignment would follow the above-described alignment from Van Buren Boulevard southeast in Jackson Street only to Colorado

Avenue. At that point the alignment will continue northeast in Colorado Avenue to Monroe Street, then southeast in Monroe Street, under SR-91, and continue southeast to the intersection of Monroe Street and Cleveland Avenue. At that point, the alignment would continue southwest in Cleveland Avenue to connect with the approved RCF alignment at the intersection of Cleveland Avenue and Irving Street.

City staff has assessed this NOI for the RCF project and offers the following comments for your consideration:

- City Public Works staff does not support construction of the RCF project within the Van Buren Boulevard segment of the proposed RCF alignment. The City recently completed a series of improvements to Van Buren Boulevard which included several subsurface utility infrastructure upgrades. It was initially the desire of the City for WMWD to construct the pipeline along with the City's improvements. However, the timing of the RCF project was such that this was unable to occur. Given the City's recent investment, further disruptions in this area would be counterproductive.
- Given the above comment, City staff recommends that the prospective EIS/EIR consider alternative alignments to the Van Buren Boulevard segment of the proposed RCF alignment. In previous discussions, an alternative alignment has been proposed along Riverview Drive. This proposal would veer from Limonite Drive heading southwest in Riverview Drive, cross the Santa Ana River into the City of Riverside, and possibly connect to the Monroe Street alignment option directly, or head southwest in Colorado Avenue to reach Jackson Street.
- If the Van Buren Boulevard segment remains as the only viable option for the proposed RCF alignment, close coordination between the City of Riverside, the Bureau of Reclamation, and WMWD will be required. Given the recent improvements made to Van Buren Boulevard which included several subsurface utility infrastructure upgrades, there may be insufficient space to locate a pipeline of any size in Van Buren Boulevard. Please contact Ed Lara Senior Engineer at (951) 826-2337 in the City's Public Works Department to begin the necessary analysis to determine if sufficient space is available.
- by construction of the RCF project. While a project of this type is unlikely to add vehicle trips to the area's roadways, lane closures may significantly impact vehicular traffic by reducing presently available capacity. If left unmitigated, this may lead to increased levels of congestion and delays. In addition, diversion of vehicle traffic to other roadways, which are not suitable for increased traffic demand, needs to be avoided. The impact of diverting traffic onto secondary streets needs to be fully evaluated and mitigated to the maximum extent feasible. This is of particular concern where the RCF project intends to traverse established residential areas. As a result, the prospective EIS/EIR needs to fully analyze and mitigate for all related traffic impacts (at all times) caused by construction of the RCF project.
- The prospective EIS/EIR needs to consider the potential impact to the provision of emergency services resulting from construction of the RCF project. Access needs to be

provided at all times so as to ensure no interruptions in the provision of service in anticipation of construction activities and associated lane closures. Adequate mitigation should be developed to ensure that safe access is provided at all times to emergency service vehicles.

Please note that the City of Riverside Public Utilities may be submitting additional comments under a separate cover letter.

City staff appreciates your collaboration on this project and looks forward to continue working with the Bureau of Reclamation and WMWD. Please forward copies of all revised plans, staff reports, and environmental documents – as they may pertain to this project – to the Planning Division for further review. Should you have any questions regarding this letter, please feel free to contact Moises A. Lopez, Associate Planner at (951) 826-5264 or by email at mlopez@riversideca.gov.

Sincerely,

Ken Gutierrez, AICP Planning Director

cc: Ronald Loveridge, Mayor

Riverside City Council Members

Brad Hudson, City Manager

Belinda Graham, Assistant City Manager

Tom DeSantis, Assistant City Manager

Kristi Smith, Supervising Deputy City Attorney

Susan Wilson, Deputy City Attorney

Scott Barber, Community Development Director

Siobhan Foster, Public Works Director

Tom Boyd, Deputy Public Works Director/City Engineer

Steve Libring, Traffic Engineer

Cliff Yarges, Associate Traffic Engineer

David H. Wright, Public Utilities General Manager

Kevin S. Milligan, Public Utilities Assistant General Manager/Water

Max Rasouli, Water Resources Manager

Oscar Khoury, Principal Water Engineer

Blake Yamamoto, Senior Water Engineer

### **DEPARTMENT OF PUBLIC WORKS**

FLOOD CONTROL • LAND DEVELOPMENT & CONSTRUCTION SOLID WASTE MANAGEMENT • SURVEYOR • TRANSPORTATION

**COUNTY OF SAN BERNARDINO** 



825 East Third Street • San Bernardino, CA 92415-0835 • (909) 387-8104 Fax (909) 387-8130

March 23, 2010

GRANVILLE M. "BOW" BOWMAN, P.E., P.L.S.
Director of Public Works

File: 10(ENV)-4.01

Bureau of Reclamation Southern California Area Office Attn: Ms. Amy Campbell, Water Resources Planner 27708 Jefferson Avenue, Suite 202 Temecula, CA 92590

### RE: NOTICE OF INTENT FOR THE RIVERSIDE-CORONA FEEDER PROJECT

Dear Ms. Campbell:

Thank you for giving the San Bernardino County Department of Public Works and Flood Control District the opportunity to comment on the above-referenced project.

## Flood Control Planning Division (Omar Gonzalez, P.E. Public Works Engineer, (909) 387-8120):

The Flood Control Planning Division has reviewed the information available for this project on the Bureau of Reclamation's website <a href="http://www.usbr.gov/lc/socal/envdocs/html">http://www.usbr.gov/lc/socal/envdocs/html</a>. Based on the limited details available, our only comments at this time are to be aware of the flood control facilities in the vicinity of your alignment and that a permit application submittal and review will be required.

## Water Resources Division (Mary Lou Mermilliod, Public Works Engineer II, (909) 387-8213):

According to the most recent FEMA Flood Insurance Rate Maps, the proposed pipeline near the Santa Ana River appears to be in Zones A99 and X shaded, the proposed pipeline near Reche Canyon Creek appears to be within Zones A, AO, and X shaded, the proposed pipeline near Barton Storm Drain and De Berry Storm Drain appear to be in Zone X unshaded. Our comments are as follows:

- We recommend that the proposed pipeline be constructed in a manner not to alter the direction, elevation or capacity of any existing drainage facility, and that the line be placed below all drainage course scour depths.
- It is assumed that the cities will establish adequate provisions for intercepting and conducting any accumulated drainage around or through the site areas in a manner which will not adversely affect adjacent or downstream properties.

- 3. The project should incorporate the most recent FEMA floodplain regulations.
- 4. Prior to any encroachment on Flood Control District right-of-way, a permit shall be obtained from the District's Flood Control Operations Division, Permit Section. Other off-site or on-site improvements may be required which cannot be determined at this time.
- 5. U.S. Army Corps of Engineers' approval may also be required for work near the Santa Ana River. Information regarding this item can be obtained from the District's Flood Control Operations Division, Permit Section.

If you have any questions or require additional information, please contact the Division that provided the comments, as listed above.

Sincerely,

NARESH P. VARMA, P.E., Chief Environmental Management Division

NPV:LM:mb/CEQA Comments to NOI USBR Riverside Corona Feeder Project.doc

cc: Linda Mawby

GMB/ARI Reading File



(909) 396-2000 · www.aqmd.gov

Ms. Amy Campbell Southern California Area Office Bureau of Reclamation 27708 Jefferson Avenue, Suite 202 Temecula, CA 92590

Dear Ms. Campbell:

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## Notice of Intent Preparation of a Draft Environmental Impact Statement (Draft EIS) for

#### Riverside-Corona Feeder Project

The South Coast Air Quality Management District (SCAQMD) appreciates the opportunity to comment on the abovementioned document. The SCAQMD's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the draft environmental impact statement (EIS). Please send the SCAQMD a copy of the Draft EIS upon its completion. In addition, please send with the draft EIS all appendices or technical documents related to the air quality analysis and electronic versions of all air quality modeling and health risk assessment files. Electronic files include spreadsheets, database files, input files, output files, etc., and does not mean Adobe PDF files. Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.

#### **Air Quality Analysis**

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. Alternatively, the lead agency may wish to consider using the California Air Resources Board (CARB) approved URBEMIS 2007 Model. This model is available on the SCAQMD Website at: www.urbemis.com.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has developed a methodology for calculating PM2.5 emissions from construction and operational activities and processes. In connection with developing PM2.5 calculation methodologies, the SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD requests that the lead agency quantify PM2.5 emissions and compare the results to the recommended PM2.5 significance thresholds. Guidance for calculating PM2.5 emissions and PM2.5 significance thresholds can be found at the following internet address: http://www.agmd.gov/cega/handbook/PM2 5/PM2 5.html.

In addition to analyzing regional air quality impacts the SCAQMD recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LST's can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the lead agency perform a localized significance analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at <a href="http://www.aqmd.gov/ceqa/handbook/LST/LST.html">http://www.aqmd.gov/ceqa/handbook/LST/LST.html</a>.

In the event that the proposed project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the lead agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis") can be found on the SCAQMD's CEQA web pages at the following internet address: <a href="http://www.aqmd.gov/ceqa/handbook/mobile\_toxic/mobile\_toxic.html">http://www.aqmd.gov/ceqa/handbook/mobile\_toxic/mobile\_toxic.html</a>. An analysis of all toxic air contaminant impacts due to the decommissioning or use of equipment potentially generating such air pollutants should also be included.

#### **Mitigation Measures**

In the event that the project generates significant adverse air quality impacts, CEOA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate significant adverse air quality impacts. To assist the Lead Agency with identifying possible mitigation measures for the project, please refer to Chapter 11 of the SCAQMD CEQA Air Quality Handbook for sample air quality mitigation measures. Additional mitigation measures can be found on the SCAOMD's CEOA web pages at the following internet address: www.aqmd.gov/ceqa/handbook/mitigation/MM intro.html Additionally, SCAOMD's Rule 403 – Fugitive Dust, and the Implementation Handbook contain numerous measures for controlling construction-related emissions that should be considered for use as CEQA mitigation if not otherwise required. Other measures to reduce air quality impacts from land use projects can be found in the SCAQMD's Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. This document can be found at the following internet address: http://www.aqmd.gov/prdas/aqquide/aqquide.html. In addition, guidance on siting incompatible land uses can be found in the California Air Resources Board's Air Quality and Land Use Handbook: A Community Perspective, which can be found at the following internet address: http://www.arb.ca.gov/ch/handbook.pdf. CARB's Land Use Handbook is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process. Pursuant to state CEOA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed.

#### Data Sources

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD's World Wide Web Homepage (<a href="http://www.aqmd.gov">http://www.aqmd.gov</a>).

The SCAQMD is willing to work with the Lead Agency to ensure that project-related emissions are accurately identified, categorized, and evaluated. Please call Ian MacMillan, Program Supervisor, CEQA Section, at (909) 396-3244 if you have any questions regarding this letter.

Sincerely,

In V. M. Mill.

Ian MacMillan

Program Supervisor, CEQA Inter-Governmental Review Planning, Rule Development & Area Sources

IM:AK SBC100302-08AK Control Number March 8, 2010

Attn: Amy Campbell, Water Resources Planner Bureau of Reclamation, Southern Area Office 27708 Jefferson Avenue, Suite. 202 Temecula, CA 92590

### Re: Riverside-Corona Feeder Project

The Soboba Band of Luiseño Indians appreciates your observance of Tribal Cultural Resources and their preservation in your project. The information provided to us on said project has been assessed through our Cultural Resource Department, where it was concluded that although it is outside the existing reservation, the project area does fall within the bounds of our Tribal Traditional Use Areas. This project location is in close proximity to known village sites and is a shared use area that was used in ongoing trade between the Luiseno and Cahuilla tribes. Therefore it is regarded as highly sensitive to the people of Soboba.

Soboba Band of Luiseño Indians is requesting the following:

- Government to Government consultation in accordance to SB18. Including the transfer
  of information to the Soboba Band of Luiseno Indians regarding the progress of this
  project should be done as soon as new developments occur.
- Soboba Band of Luiseño Indians continues to be a lead consulting tribal entity for this project.
- 3. Working in and around traditional use areas intensifies the possibility of encountering cultural resources during the construction/excavation phase. For this reason the Soboba Band of Luiseño Indians requests that Native American Monitor(s) from the Soboba Band of Luiseño Indians Cultural Resource Department to be present during any ground disturbing proceedings. Including surveys and archaeological testing.
- 4. Request that proper procedures be taken and requests of the tribe be honored (Please see the attachment)

Sincerely

Joseph Ontiveros

Soboba Cultural Resource Department

P.O. Box 487

San Jacinto, CA 92581

Phone (951) 654-5544 ext. 4137

Cell (951) 663-5279

jontiveros@soboba-nsn.gov

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

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

#### **Treatment and Disposition of Remains**

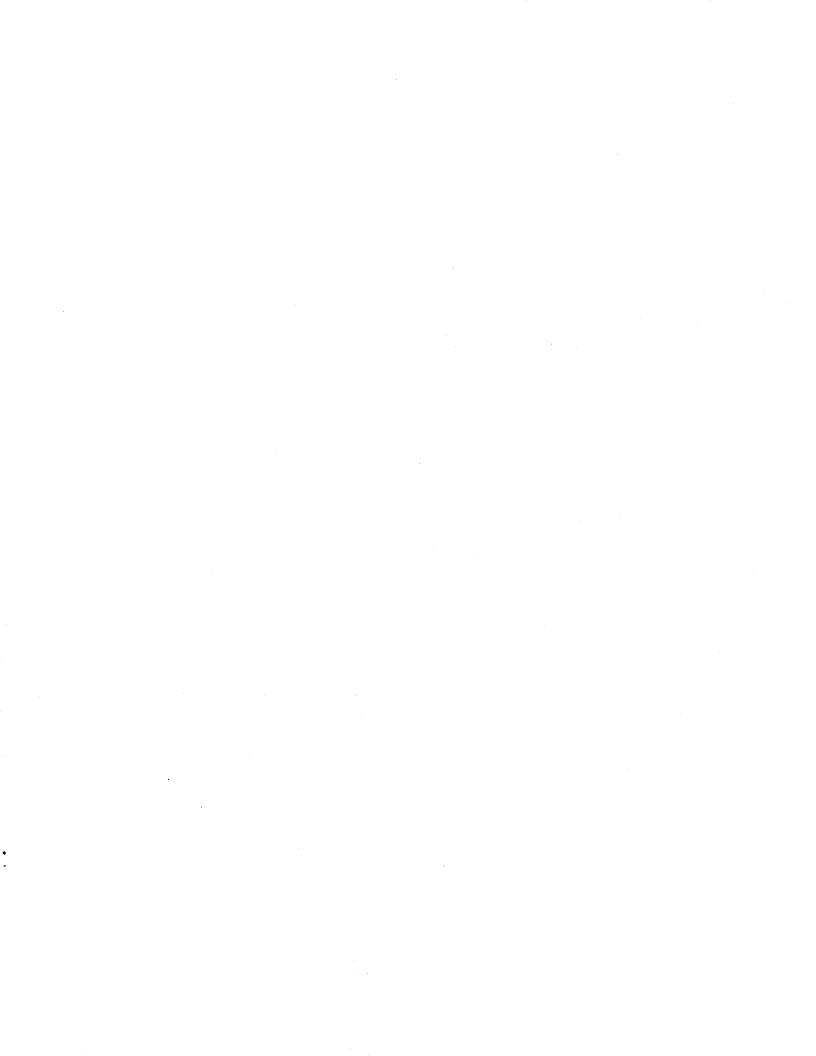
- A. The Soboba Band shall be allowed, under California Public Resources Code § 5097.98 (a), to (1) inspect the site of the discovery and (2) make determinations as to how the human remains and grave goods shall be treated and disposed of with appropriate dignity.
- B. The Soboba Band, as MLD, shall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

E. The term "human remains" encompasses more than human bones because the Soboba Band's traditions periodically necessitated the ceremonial burning of human remains. Grave goods are those artifacts associated with any human remains. These items, and other funerary remnants and their ashes are to be treated in the same manner as human bone fragments or bones that remain intact

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

Non-Disclosure of Location Reburials. It is understood by all parties that unless otherwise required by law, the site of any reburial of Native American human remains or cultural artifacts shall not be disclosed and shall not be governed by public disclosure requirements of the California Public Records Act. The Coroner, parties, and Lead Agencies, will be asked to withhold public disclosure information related to such reburial, pursuant to the specific exemption set forth in California Government Code § 6254 (r).

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



#### RIVERSIDE-CORONA FEEDER PIPELINE REALIGNMENT

Draft Supplemental Environmental Impact Report Scoping Session August 11, 2008

#### **Summary of Proceedings**

Staff in attendance:

Jack Safely, WMWD Fakri Manghi, WMWD Richard J. MacHott, Albert A. Webb Associates Brad Sackett, Albert A. Webb Associates

Public Agency/General Public in Attendance:

Sam Wattana, Riverside Transit Agency Michael McCoy, Riverside Transit Agency

Scoping Session began at 4:10 p.m. A presentation regarding the Riverside-Corona Feeder Pipeline Realignment and Supplemental Environmental Impact Report were made by Jack Safely and Richard J. MacHott.

<u>Comments/Concerns expressed by Riverside Transit Agency (RTA) representatives Sam</u> Wattana and Michael McCoy

Sometimes these types of projects will impact bus service. It is RTA's intent to keep bus stops open during construction within roadways. During construction, RTA may need to close or move bus stops and relocate bus shelters/benches. RTA works with local agencies to coordinate construction and its impacts on bus service. Among RTA's concerns are being able to notify the public of disruptions to the normal schedule and bus routing and the storage and return of bus stop amenities.

Typically, bus stops are between  $\frac{1}{4}$  and  $\frac{1}{2}$  mile apart. The project will affect an estimated 20 to 30 bus stops.

At least one month prior to construction, Sam Wattana's office needs to be notifed. Notification needs to include detailed maps showing where within the road right-of-way construction will occur and a construction schedule and duration. RTA will relocate bus stops as necessary and notify the public via its web site, flyers in buses and at bus stops.

Scoping session was ended at 4:48 p.m.





# RIVERSIDE-CORONA FEEDER PIPELINE REALIGNMENT

Draft Supplemental Environmental Impact Report

Scoping Session August 11, 2008







## Purpose of Scoping Session

- Brief the public
- Receive input relative to potential environmental issues





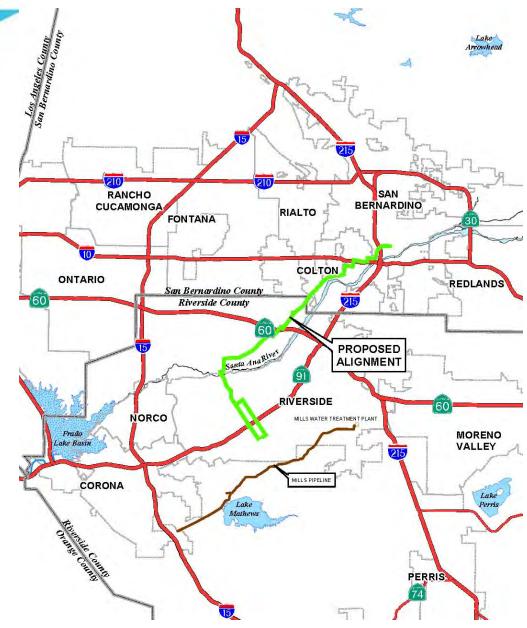
## **Scoping Session Procedures**

- Public testimony is limited to identifying environmental issues
- Immediate responses to any concerns raised may not be provided
- Issues raised in testimony will be addressed in Supplemental EIR



WESTERN MUNICIPAL WATER DISTRICT









## Riverside-Corona Feeder

- The Riverside-Corona Feeder Project (RCF) will
  - Deliver water from San Bernardino County groundwater basins
  - Purchase water when available and store it for use when needed.
- The purpose of the RCF is to:
  - Improve the reliability of WMWD's water supply
  - Reduce dependence upon imported water
  - Improve groundwater quality
  - Contribute to Upper Santa Ana Watershed efforts to become drought-proof
- The original Final Environmental Impact Report for the RCF was certified on May 18, 2005





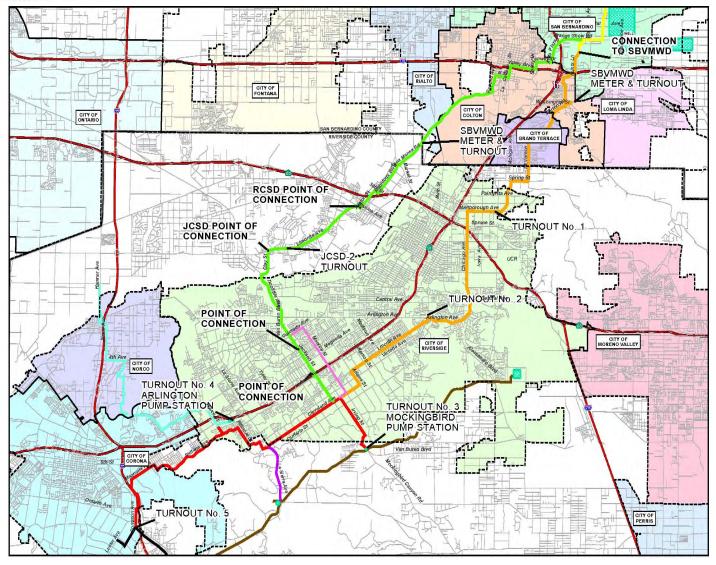
# Proposed Alternative Alignment

- The Project proposes an alternative alignment
- Approximately 20.5 miles of pipeline
- Constructed in:
  - Primarily within Rights-of-way of existing roads
  - Under I-10, SR- 60 and SR 91
  - Under the Santa Ana River
- Located within portions of:
  - Unincorporated Riverside County
  - City of San Bernardino
  - City of Colton
  - City of Rialto
  - Unincorporated San Bernardino County
  - City of Riverside





# Proposed Project with Previous Alignment/Location







- Initial Study/Notice of Preparation (NOP) circulated for 30-Day CEQA public review period.
- NOP Comment Period: July 31, 2008 to August 29, 2008.





# Direct and Cumulative Environmental Impacts To Be Analyzed in EIR

- Air Quality (including Climate Change)
- Biological Resources
- Cultural Resources
- Hazards and Hazardous Materials
- General Plan Consistency
- Noise
- Mandatory CEQA Topics (Cumulative Impacts, Unavoidable Adverse Impacts, Alternatives, etc.)





# DEIR Technical Studies Being Prepared

- Air Quality Analysis
- Biological Surveys
- Cultural Resources Survey
- Hazardous Material Database Search
- Noise Study





# Project Alternatives to be Analyzed

- If EIR analysis finds unavoidable significant impacts, alternatives will be analyzed that:
  - Avoid or substantially lessening any significant effects
  - Meeting the basic objectives of the project.





May be submitted in writing by August 29, 2008 to:

Western Municipal Water District Attn: Jack Safely, P.E., Director of Water Resources 450 Alessandro Boulevard Riverside, CA 92517-5286