Whitewater River/Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project



Final Environmental Impact Report

State Clearinghouse No. 2005071069 Metropolitan Report No. 1272A

The Metropolitan Water District of Southern California 700 North Alameda Street Los Angeles, CA 90012



August 2012

INTRODUCTION

The Environmental Impact Report (EIR) for the Whitewater River/Colorado River Aqueduct (CRA) Siphon Scour Protection, Whitewater Mine Pit (WMP) Reclamation, and Cabazon Radial Gate Project (collectively referred to as the proposed project) consists of two separate documents: this Final EIR and a Draft EIR that was circulated for public review from May 18 through July 6, 2012. The Metropolitan Water District of Southern California (Metropolitan) is the lead agency for the proposed project under the California Environmental Quality Act (CEQA) and also is the proposed project proponent.

This Final EIR includes comments received from agencies (no comments were received by members of the public) and Metropolitan's responses to those comments. The following organizations and public agencies commented on the Draft EIR during the public review period:

- A. California Department of Fish and Game
- B. Desert Water Agency
- C. Native American Heritage Commission
- D. Coachella Valley Water District
- E. California Department of Toxic Substances Control

The comments and responses to the comments follow this Introduction.

The Draft EIR includes an executive summary and an introduction to the proposed project; describes the proposed project; discusses existing environmental conditions in the project area; and assesses the proposed project's potential environmental impacts. The Draft EIR also addresses the extent to which the proposed project would incrementally add to environmental effects caused by other projects; evaluates alternatives to the proposed project; describes environmental effects found not to be significant and not requiring detailed analysis in the EIR; and provides lists of EIR preparers, personnel contacted during EIR preparation, references cited, and acronyms and abbreviations used.

The Metropolitan Board of Directors will consider, among other things, the information in the Draft and Final EIRs and will determine the adequacy of the environmental documentation under CEQA. Should the Board of Directors elect to certify the Final EIR and approve the proposed project, Metropolitan will file a Notice of Determination with the Riverside County Clerk within five working days of the project approval hearing. The Final EIR certification hearing for the proposed project is scheduled for:

November 13, 2012 at Noon The Metropolitan Water District of Southern California Headquarters 700 N. Alameda Street Los Angeles, CA 90012-2944

This hearing, which will be part of a Regular Board Meeting, is open to agencies and members of the public.

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RESPONSE TO COMMENTS



7-6

From: Lance Salisbury [mailto:LSALISBURY@dfg.ca.gov] Sent: Thursday, May 24, 2012 9:41 AM To: EPT Subject: NOA - DEIR - SCH # 2005071069

RESPONSES

Hi Ms. Lilia Martinez,

The Department of Fish and Game Sacramento office received a copy of a Draft EIR for the Whitewater River/Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project (SCH #2005071069). I am writing to confirm that you sent a copy of the document to the Department's Inland Desert Region office in Ontario. The Sacramento office of the Department does not review CEQA documents for local projects.

Please let me know if you sent a copy to our Ontario office, otherwise I can forward the copy that was sent to me to the region office.

Kindly,

A1

Lance Salisbury

Environmental Scientist California Department of Fish & Game Habitat Conservation Planning Branch Environmental Review and Permitting Branch (916) 653-3559 Isalisbury@dfg.ca.gov

No trees were killed in the sending of this message but a large number of electrons, protons, and neutrons were terribly inconvenienced during the process.

This communication, together with any attachments or embedded links, is for the sole use of the intended recipient(s) and may contain information that is confidential or legally protected. If you are not the intended recipient, you are hereby notified that any review, disclosure, copying, dissemination, distribution or use of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by return e-mail message and delete the original and all copies of the communication, along with any attachments or embedded links, from your system. A1 This purpose of this comment was to have Metropolitan confirm that a copy of the Draft Environmental Impact Report (EIR) was also sent to the California Department of Fish and Game Inland Desert Region office in Ontario, California. A copy of the EIR was sent to the Inland Desert Region as part of the document's public distribution. This comment does not address the adequacy of the Draft EIR and no response is necessary.

From: David Tate [mailto:david@dwa.org] Sent: Wednesday, May 30, 2012 10:39 AM To: EPT; Martinez, Lilia I Cc: Dave Luker; Steve Johnson Subject: Desert Water Agency 20" Concrete Pipeline Adjacent to Whitewater Mine Pit Reclamation Project.

Dear Ms. Martinez:

B1

In reviewing the Draft EIR for the Whitewater River/Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project (SCH No. 2005071069); it should be noted that Desert Water Agency owns and operates a 20" concrete pipeline which conveys water from an intake site, north of the CRA, to users to the south, near I-10. The 20 inch pipeline is located along the west side of the existing pit, immediately adjacent to the Mine Pit Reclamation Project, and will have an impact on the Project. Per our phone conversation on May 30th, 2012, I have attached information regarding the 20 inch concrete pipeline and our easement.

I will be the point of contact for the Agency with regards to this project.

Sincerely Desert Water Agency

David Tate, PE Associate Engineer Dtate@dwa.org 760-323-4971 ext 144

This communication, together with any attachments or embedded links, is for the sole use of the intended recipient(s) and may contain information that is confidential or legally protected. If you are not the intended recipient, you are hereby notified that any review, disclosure, copying, dissemination, distribution or use of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by return e-mail message and delete the original and all copies of the communication, along with any attachments or embedded links, from your system.

B1 This comment identifies the Desert Water Agency's 20-inch waterline in the proximity of the proposed project, adjacent to the WMP. Comment is noted. Metropolitan will continue to protect/support the 20-inch waterline during construction. If necessary, when construction equipment is passing over the waterline to access the WMP, plating may be placed over the section of the pipe being crossed to protect it. This comment does not address the adequacy of the Draft EIR and no response is necessary.

RESPONSES

STATE OF CALIFORNIA

NATIVE AMERICAN HERITAGE COMMISSION 915 CAPITOL MALL, ROOM 364 SACRAMENTO, CA 95814 (916) 653-6251 Fax (916) 657-5390 Web Site www.nahc.ca.gov de_nahc@pacbell.net

Edmund G. Brown, Jr., Governor

June 5, 2012

Ms. Lilia I. Martinez, Environmental Planner

The Metropolitan Water District of Southern California 700 North Alameda Street

Los Angeles, CA 90012

Re: SCH#2005071069; CEQA Notice of Completion; draft Environmental Impact Report (DEIR) for the "Whitewater River / Colorado River Aqueduct Siphon Scour Protection, Whitewater Miine Pit Reclamation and Cabazon Radial Gate Project;" located in the Whitewater River and the San Gorgonio River Watersheds of Riverside County and portions of San Bernardino, San Diego and Imperial counties, California.

Dear Ms. Martinez:

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The Native American Heritage Commission (NAHC), the State of California 'Trustee Agency' for the protection and preservation of Native American cultural resources pursuant to California Public Resources Code §21070 and affirmed by the Third Appellate Court in the case of EPIC v. Johnson (1985: 170 Cal App. 3rd 604).

This letter includes state and federal statutes relating to Native American historic properties of religious and cultural significance to American Indian tribes and interested Native American individuals as 'consulting parties' under both state and federal law. State law also addresses the freedom of Native American Religious Expression in Public Resources Code §5097.9.

The California Environmental Quality Act (CEQA – CA Public Resources Code 21000-21177, amendments effective 3/18/2010) requires that any project that causes a substantial adverse change in the significance of an historical resource, that includes archaeological resources, is a 'significant effect' requiring the preparation of an Environmental Impact Report (EIR) per the CEQA Guidelines defines a significant impact on the environment as 'a substantial, or potentially substantial, adverse change in any of physical conditions within an area affected by the proposed project, including ...objects of historic or aesthetic significance." In order to comply with this provision, the lead agency is required to assess whether the project will have an adverse impact on these resources within the 'area of potential effect (APE), and if so, to mitigate that effect. The NAHC did not conduct a Sacred Lands File (SLF) search within the 'area of potential effect (APE) and <u>Native American cultural resources</u> were identified in several of USGS Coordinates you specified.

The NAHC "Sacred Sites,' as defined by the Native American Heritage Commission and the California Legislature in California Public Resources Code §§5097.94(a) and 5097.96. Items in the NAHC Sacred Lands Inventory are confidential and exempt from the Public Records Act pursuant to California Government Code §6254 (r).

Early consultation with Native American tribes in your area is the best way to avoid unanticipated discoveries of cultural resources or burial sites once a project is underway. Culturally affiliated tribes and individuals may have knowledge of the religious and cultural C1 The Native American Heritage Commission's trustee responsibilities in regard to historical and archaeological resources are noted. The role of American Indian tribes and interested Native American individuals as "consulting parties" is noted. This comment does not address the adequacy of the Draft EIR and no response is necessary.

RESPONSES

C2 As described in the Section 5.3 of the Draft EIR, cultural resources surveys were conducted for the proposed project. As described in Section 5.3.1 of the Draft EIR (pp. 5.3-3 to 5.3 4), the Native American Heritage Commission was contacted on November 2, 2010, for the Cabazon Spoil site. The Native American Heritage Commission responded on November 8, 2010, stating that no Native American cultural resources are listed. The Native American Heritage Commission was contacted on March 11, 2010, for a review of the Sacred Lands Inventory to determine if any known cultural properties are present within or adjacent to the proposed Cabazon Radial Gate site. The Native American Heritage Commission responded on March 16, 2010, stating that no Native American cultural resources exist within a one-half mile of the Cabazon Radial Gate site; however, there are prehistoric archaeological sites in close proximity to the site. As discussed in the Draft EIR, coordination with the Native American tribes identified by the Native American Heritage Commission C4

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cont.

COMMENTS

- C2 has been conducted for the project. Impacts to cultural resources has
- significance of the historic properties in the project area (e.g. APE). We strongly urge that you make contact with the list of Native American Contacts on the attached list of Native American contacts, to see if your proposed project might impact Native American cultural resources and to obtain their recommendations concerning the proposed project. Pursuant to CA Public Resources Code § 5097.95, the NAHC requests cooperation from other public agencies in order that the Native American consulting parties be provided pertinent project information. Consultation with Native American communities is also a matter of environmental justice as defined by California Government Code §65040.12(e). Pursuant to CA Public Resources Code \$5097.95, the NAHC requests that pertinent project information be provided consulting tribal parties. The NAHC recommends avoidance as defined by CEQA Guidelines §15370(a) to pursuing a project that would damage or destroy Native American cultural resources and Section 2183.2 that requires documentation, data recovery of cultural resources.

Furthermore, the NAHC if the proposed project is under the jurisdiction of the statutes and regulations of the National Environmental Policy Act (e.g. NEPA; 42 U.S.C. 4321-43351). Consultation with tribes and interested Native American consulting parties, on the NAHC list, should be conducted in compliance with the requirements of federal NEPA and Section 106 and 4(f) of federal NHPA (16 U.S.C. 470 et seq), 36 CFR Part 800.3 (f) (2) & .5, the President's Council on Environmental Quality (CSQ, 42 U.S.C 4371 et seg. and NAGPRA (25 U.S.C. 3001-3013) as appropriate. The 1992 Secretary of the Interiors Standards for the Treatment of Historic Properties were revised so that they could be applied to all historic resource types included in the National Register of Historic Places and including cultural landscapes. Also, federal Executive Orders Nos. 11593 (preservation of cultural environment), 13175 (coordination & consultation) and 13007 (Sacred Sites) are helpful, supportive guides for Section 106 consultation. The aforementioned Secretary of the Interior's Standards include recommendations for all 'lead agencies' to consider the historic context of proposed projects and to "research" the cultural landscape that might include the 'area of potential effect.'

Confidentiality of "historic properties of religious and cultural significance" should also be considered as protected by California Government Code §6254(r) and may also be protected under Section 304 of he NHPA or at the Secretary of the Interior discretion if not eligible for listing on the National Register of Historic Places. The Secretary may also be advised by the federal Indian Religious Freedom Act (cf. 42 U.S.C., 1996) in issuing a decision on whether or not to disclose items of religious and/or cultural significance identified in or near the APEs and possibility threatened by proposed project activity.

Furthermore, Public Resources Code Section 5097.98, California Government Code §27491 and Health & Safety Code Section 7050.5 provide for provisions for inadvertent discovery of human remains mandate the processes to be followed in the event of a discovery of human remains in a project location other than a 'dedicated cemetery'.

To be effective, consultation on specific projects must be the result of an ongoing relationship between Native American tribes and lead agencies, project proponents and their contractors, in the opinion of the NAHC. Regarding tribal consultation, a relationship built around regular meetings and informal involvement with local tribes will lead to more qualitative consultation tribal input on specific projects.

Finally, when Native American cultural sites and/or Native American burial sites are prevalent within the project site, the NAHC recommends 'avoidance' of the site as referenced by CEQA Guidelines Section 15370(a).

- cont. been determined to be less than significant with implementation of the mitigation measures identified in the Draft EIR.
- The confidentiality of the Native American Heritage Commission's C3 Sacred Lands Inventory is noted. This comment does not address the adequacy of the Draft EIR and no response is necessary.
- C4 During the cultural resources survey for the project, the Native American individuals and representatives identified by the Native American Heritage Commission during the Sacred Lands File search were contacted. A letter describing the project and soliciting information and/or concerns was sent via electronic email. As described in Section 5.3.1 of the Draft EIR, the Morongo Band of Mission Indians' representative speculated that milling slicks and/or bedrock mortars could be present below the spoil piles at the original site grade (Draft EIR pg 5.3-4). However, as discussed in the Draft EIR, removal of spoil from the two smaller piles would avoid disturbance of the bottom foot of material to avoid impacts at the original site grade. Additionally, as spoil would only be removed from the top 45 feet of the original pile, no impacts to the original site grade would occur. The staging area is located west of the two smaller spoil piles and may be in the general vicinity of milling slicks and mortars identified by Morongo Band of Mission Indians. If significant cultural resources are unexpectedly encountered, avoidance will be considered pursuant to the cited CEQA Guidelines.
- C5 The proposed project is not subject to environmental review under the National Environmental Policy Act. Therefore, this comment is not applicable, and no response is necessary.
- The confidentiality of the historic properties of religious and cultural C6 significance is noted. This comment does not address the adequacy of the Draft EIR and no response is necessary.

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COMMENTS	RESPONSES
If you have any fuestions about this response to your request, please do not hesitate to contact me at (916) 683-6251. Sincerely, Dave Singleton Program Analyst Cc: State Clearinghouse Attachment: Native American Contact List	C7 As described in Section 8.4.4 of the Draft EIR, any human remains discovered during the project construction would be handled in accordance with State Health and Safety Code and Public Resources Code requirements. In the unlikely event that human remains are uncovered during project construction, State Health and Safety Code Section 7050.5 requires construction activities to halt until the County Coroner has made the necessary findings as to the origin and disposition of the remains pursuant to Public Resources Code Section 5097.98. No revisions to the Draft EIR have been made as a result of this comment.
	C8 The need for an ongoing relationship between Native American tribes and lead agencies, project proponents and their contractors is noted. This comment does not address the adequacy of the Draft EIR and no response is necessary.
	C9 As described in Sections 5.3.4 and 5.3.5 of the Draft EIR, mitigation associated with the project would ensure that cultural resource impacts are reduced to a less than significant level. If significant cultural resources are unexpectedly encountered, avoidance will be considered pursuant to the cited CEQA Guidelines. This comment does not address the adequacy of the Draft EIR and no revisions to the document are necessary.
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Native American Contacts Riverside, San Bernardino, San Diego & Imperial Couniesy June 5, 2012

Cabazon Band of Mission Indians David Roosevelt, Chairperson 84-245 Indio Springs Cahuilla Indio , CA 92203-3499 (760) 342-2593 (760) 347-7880 Fax

Los Coyotes Band of Mission Indians Shane Chapparosa, Chairman P.O. Box 189 Cahuilla Warner , CA 92086 (760) 782-0711 (760) 782-2701 - FAX

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

San Manuel Band of Mission Indians Carla Rodriguez, Chairwoman 26569 Community Center Drive Highland , CA 92346 (909) 864-8933 (909) 864-3724 - FAX (909) 864-3370 Fax Torres-Martinez Desert Cahuilla Indians Mary Resvaloso, Chairperson PO Box 1160 Cahuilla Thermal , CA 92274 mresvaloso@torresmartinez. (760) 397-0300 (760) 397-8146 Fax

Twenty-Nine Palms Band of Mission Indians Darrell Mike, Chairperson 46-200 Harrison Place Chemehuevi Coachella , CA 92236 tribal-epa@worldnet.att.net (760) 775-5566 (760) 808-0409 - cell - EPA (760) 775-4639 Fax

Joseph R. Benitez (Mike) P.O. Box 1829 Indio , CA 92201 (760) 347-0488 (760) 408-4089 - cell

Chemehuevi Reservation Charles Wood, Chairperson P.O. Box 1976 Chemehuevi Valley CA 92363 chair1cit@yahoo.com (760) 858-4301 (760) 858-5400 Fax

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

Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is applicable for contacting local Native Americans with regard to cultural resources for the proposed SCH#2005071069; CEQA Notice of Completion; draft Environmental Impact Report (DEIR) for the Whitewater River, Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project; located in the Whitewater and San Gorgonio

Native American Contacts Riverside, San Bernardino, San Diego & Imperial Couniesy June 5, 2012

Fort Mojave Indian Tribe Tim Williams, Chairperson 500 Merriman Ave Needles , CA 92363 (760) 629-4591 (760) 629-5767 Fax

Colorado River Indian Tribe Ginger Scott, Museum Curator; Lisa Swick, Coord 26600 Mojave Road Mojave Parker , AZ 85344 Chemehuevi crit.museum@yahoo.com (928) 669-9211-Tribal Office (928) 669-8970 ext 21 (928) 669-1925 Fax

Fort Yuma Quechan Indian Nation Keeny Escalanti, Sr., President PO Box 1899 Quechan Yuma , AZ 85366 qitpres@quechantribe.com (760) 572-0213 (760) 572-2102 FAX

AhaMaKav Cultural Society, Fort Mojave Indian Linda Otero, Director P.O. Box 5990 Mojave Mohave Valley AZ 86440 (928) 768-4475 LindaOtero@fortmojave.com (928) 768-7996 Fax Santa Rosa Band of Mission Indians John Marcus, Chairman P.O. Box 391820 Anza , CA 92539 (951) 659-2700 (951) 659-2228 Fax

Augustine Band of Cahuilla Mission Indians Mary Ann Green, Chairperson P.O. Box 849 Coachella , CA 92236 (760) 398-4722 760-369-7161 - FAX

Morongo Band of Mission Indians Michael Contreras, Cultural Heritage Prog. 12700 Pumarra Road Cahuilla Banning , CA 92220 Serrano (951) 201-1866 - cell mcontreras@morongo-nsn. gov (951) 922-0105 Fax

San Manuel Band of Mission Indians Ann Brierty, Policy/Cultural Resources Departmen 26569 Community Center. Drive Serrano Highland · CA 92346 (909) 864-8933, Ext 3250 abrierty@sanmanuel-nsn. gov (909) 862-5152 Fax

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RESPONSES

COMMENTS

Native American Contacts Riverside, San Bernardino, San Diego & Imperial Couniesy June 5, 2012

Torres-Martinez Desert Cahuilla Indians Diana L. Chihuahua, Vice Chairperson, Cultural P.O. Boxt 1160 Cahuilla Thermal , CA 92274 760) 397-0300, Ext. 1209 (760) 272-9039 - cell (Lisa) (760) 397-8146 Fax

Fort Mojave Indian Tribe Nora McDowell, Cultural Resources Coordinator 500 Merriman Ave Mojave Needles , CA 92363 NoraMcDowall@fortmojave. (760) 629-4591 (760) 629-5767 Fax

Morongo Band of Mission Indians Robert Martin, Chairperson 12700 Pumarra Rroad Cahuilla , CA 92220 Banning Serrano (951) 849-8807 (951) 755-5200 (951) 922-8146 Fax

Serrano Nation of Indians Goldie Walker P.O. Box 343 Serrano , CA 92369 Patton

Agua Caliente Band of Cahuilla Indians THPO Patricia Tuck, Tribal Historic Perservation Officer 5401 Dinah Shore Drive Cahuilla Palm Springs, CA 92264 ptuck@augacaliente-nsn.gov (760) 699-6907

(760) 699-6924- Fax

Augustine Band of Cahuilla Mission Indians Karen Kupcha P.O. Box 849 Cahuilla Coachella , CA 92236 (760) 398-4722 916-369-7161 - FAX

Quenchan Indian Nation John P. Bathke, THPO P.O. Box 1899 Quechan , AZ 85366 Yuma b.nash@guechantribe.com (928) 920-6068 - CELL (760) 572-2423 (760) 572-0515 - FAX

Ah-Mut-Pipa Foundation Preston J. Arrow-weed P.O. Box 160 Quechan , CA 92222 Kumeyaay ahmut@earthlink.net (928) 388-9456

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

Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

Bard

This list is applicable for contacting local Native Americans with regard to cultural resources for the proposed SCH#2005071069; CEQA Notice of Completion; draft Environmental Impact Report (DEIR) for the Whitewater River, Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project; located in the Whitewater and San Gorgonio

COMMENTS RESPONSES Native American Contacts Riverside, San Bernardino, San Diego & Imperial Couniesy June 5, 2012 Cahuilla Band of Indians Chairperson PO Box 391760 Cahuilla Anza , CA 92539 tribalcouncil@cahuilla.net 915-763-5549 Pechanga Cultural Resources Department Anna Hoover, Cultural Analyst P.O. Box 2183 Luiseño Temecula , CA 92593 ahoover@pechanga-nsn.gov 951-770-8104 (951) 694-0446 - FAX Ernest H. Siva Morongo Band of Mission Indians Tribal Elder 9570 Mias Canyon Road Serrano Banning , CA 92220 Cahuilla siva@dishmail.net (951) 849-4676 This list is current only as of the date of this document. Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code. This list is applicable for contacting local Native Americans with regard to cultural resources for the proposed SCH#2005071069; CEQA Notice of Completion; draft Environmental Impact Report (DEIR) for the Whitewater River, Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project; located in the Whitewater and San Gorgonio



Established in 1918 as a public agency Coachella Valley Water District

Director Peter Nelson, President - Div. 4 John P. Powell, Jr., Vice President - Div. 3 Patricia A. Larson - Div. 2 Debi Livesay - Div. 5 Franz W. De Klotz - Div. 1

Officers Steven B. Robbins, General Manager-Chief Engineer Julia Fernandez, Board Secretary

Redwine and Sherrill, Attorneys

June 26, 2012

File: 0022.73 0644.20103

JHW 2 7 2012

Lilia I. Martinez Metropolitan Water District of Southern California Post Office Box 54153 Los Angeles, CA 90054-0153

Dear Ms. Martinez:

Subject: Notice of Availability of Draft Environmental Impact Report for Whitewater River/Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project

The Coachella Valley Water District (CVWD) appreciates the opportunity to review Metropolitan Water District's Notice of Availability of a Draft Environmental Impact Report for the Whitewater River/Colorado River Aqueduct Siphon Scour Protection, Whitewater Mine Pit Reclamation and Cabazon Radial Gate Project located near Cabazon and North Palm Springs, Riverside County. CVWD provides domestic water, wastewater, recycled water, irrigation/drainage, regional stormwater protection and groundwater management services to a population of 265,000 throughout the Coachella Valley in Southern California.

CVWD supports the project as proposed.

If you have any questions, please contact Luke Stowe, Senior Environmental Specialist, at extension 2545.

> Very truly yours, Mark L. Johnson Director of Engineering

> > P.O. Box 1058 Coachella, CA 92236

(760) 398-2651 Fax (760) 398-3711

LS:pr/eng/env/12/jun/Lilia Martinez

www.cvwd.org

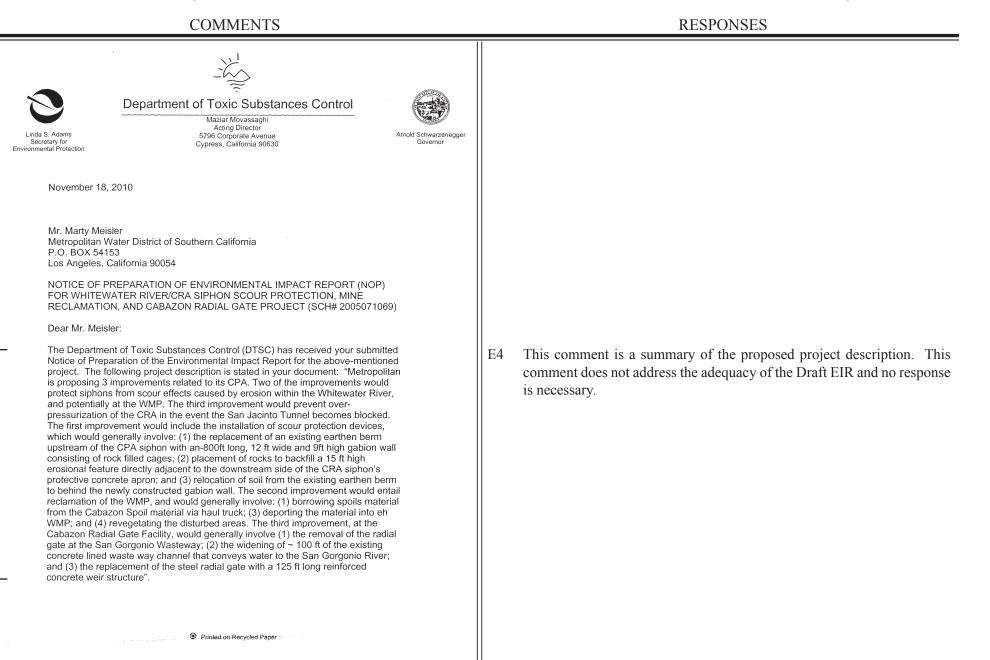
D1 This comment expresses the Coachella Valley Water District's support of the proposed project. This comment does not address the adequacy of the Draft EIR and no response is necessary.

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COMMENTS RESPONSES Department of Toxic Substances Control Deborah O. Raphael, Director Matthew Rodriquez 5796 Corporate Avenue Edmund G. Brown Ju Secretary for Cypress, California 90630 Governor Environmental Protection July 2, 2012 Ms. Lilia I. Martinez The Metropolitan Water District of Southern California P.O. Box 54153 Los Angeles, California 90054-0153 NOTICE OF AVAILABILITY OF A DRAFT ENVIRONMENTAL IMPACT REPORT FOR THE WHITEWATER RIVER/COLORADO RIVER AQUEDUCT (CRA) SIPHON SCOUR PROTECTION, WATERWATER MINE PIT (WMP) RECLAMATION AND CABAZON RADIAL GATE PROJECT, (SCH#2005071069), RIVERSIDE COUNTY Dear Ms. Martinez: The Department of Toxic Substances Control (DTSC) has received your submitted draft E1 This comment summarizes the proposed project. This comment does Environmental Impact Report (EIR) for the above-mentioned project. The following not address the adequacy of the Draft EIR and no response is necessary. project description is stated in your document: "The proposed project would involve construction at four locations totaling approximately 110 acres in an unincorporated portion of Riverside County: (1) the Whitewater River/CRA Siphon (scour protection) and (2) the WMP (mine reclamation), both located north of Interstate 10 (I-10) and east of Whitewater Canyon Road; (3) the Cabazon Spoil site (source of WMP fill and possible gabion material), located south of Esperanza Avenue at the northern base of the San Jacinto Mountains and south of the unincorporated Cabazon Community; and (4) the Cabazon Radial Gate, located south of I-10 and east of Elm Street in the unincorporated Cabazon community. In all four locations, the CRA is situated on or immediately off-site. Two of the improvements would protect the Whitewater River/CRA Siphon from scour effects caused by erosion within the Whitewater River. The third improvement would prevent over-pressurization of the CRA upstream of the San Jacinto Tunnel in the event it becomes blocked. In general, the area around and between the sites is sparsely developed, with large expanses of undeveloped land interspersed with small communities." Based on the review of the submitted document DTSC has the following comments: Given the nature and history of the sites associated with the project, E2 1) DTSC provided comments on the project Notice of Preparation (NOP) on November 19, 2010; those comments have not been addressed in the submitted hazardous waste contamination is not expected to occur, as discussed in draft EIR. Please ensure that all those comments will be addressed in the final the Initial Study for the project (Appendix B of the Draft EIR). However, Environmental Impact Report of the project. individual responses to the Department of Toxic Substances Control's

COMMENTS	RESPONSES
Ms. Lilia I. Martinez July 2, 2012 Page 2 a) DTSC can provide cleanup oversight through an Environmental Oversight Agreement (EOA) for government agencies that are not responsible parties, or a Voluntary Cleanup Agreement (VCA) for private parties. For additional information on the EOA or VCA, please see www.dtsc.ca.gov/SiteCleanup/Brownfields, or contact Ms. Maryam Tasnif-Abbasi, DTSC's Voluntary Cleanup Coordinator, at ('14) 484-5489. If you have any questions regarding this letter, please contact Rafiq Ahmed, Project Manager, at <u>rahmed@dtsc.ca.gov</u> , or by phone at (714) 484-5491. Sincerely. July Z. Afiq Ahmed Project Manager Brownfields and Environmental Restoration Program Cc Governor's Office of Planning and Research State Clearinghouse P.O. Box 3044 Sacramento, California 95812-3044 state.clearinghouse@gopr.ca.gov. CEQA Tracking Center Department of Toxic Substances Control Office of Environmental Planning and Analysis P.O. Box 806 Sacramento, California 95812. Att:: Nancy Ritter mitter@dtsc.ca.gov CEQA # 3563	 E2 November 19, 2010 letter have been prepared and included in responses cont. E4 through E13 below. No revisions to the Draft EIR were completed as a result of this comment. E3 Comment noted; in the event that cleanup is required, the appropriate procedures would be followed. No revisions to the Draft EIR were completed as a result of this comment.



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E6

COMMENTS	RESPONSES		
 Mr. Marty Meisler November 18, 2010 Page 2 Based on the review of the submitted document DTSC has the following comments: 1) The EIR should evaluate whether conditions within the project area may pose a threat to human health or thre 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). Envirostor (formerly CalSites): A Database primarily used by the California Department of Toxic Substances Control, accessible through DTSC's website (see below). 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 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. GeoTracker: 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) 452-3808, maintains a list of Formerly Used Defense Sites (FUDS). 2) 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 necessary, DTSC would require an oversight agreement in order to review 	 E5 As discussed in the proposed project's Initial Study, which is included as Appendix B of the Draft EIR, no hazardous material sites are located on the portion of Metropolitan's Colorado River Aqueduct alignment, the Whitewater Mine Pit, the Cabazon Spoil, or the Cabazon Radial Gate site where project activities would occur. No revisions to the Draft EIR were completed as a result of this comment. E6 No facilities/properties that contain hazardous waste or have hazardous waste disposed on them were found to be located in the project area. Any hazardous waste or contamination encountered during project 		
such documents.	construction activities would be handled in accordance with standard local, State, and federal requirements. No revisions to the Draft EIR were completed as a result of this comment.		

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reclamation effort. During excavation and construction activities, any

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E7	3)	Any environmental investigations, sampling and/or remediation for a 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 above regulatory standards should be clearly summarized in a table. All closure, certification or remediation approval reports by regulatory agencies should be included in the EIR.	E7	No hazardous waste/contamination issues have been identified for the proposed project. Any hazardous waste or contamination encountered during project construction activities would be handled in accordance with standard local, State, and federal requirements. No revisions to the Draft EIR were completed as a result of this comment.
E8	4)	If buildings, other structures, asphalt or concrete-paved surface areas are being planned to be demolished, an investigation should also be conducted for the presence of other hazardous chemicals, mercury, and asbestos containing materials (ACMs). If other hazardous chemicals, lead-based paints (LPB) 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.	E8	8 The proposed Project would result in the removal of some damaged concrete from the concrete apron at the Whitewater River/CRA Siphor Scour Protection site, as well as the removal of concrete at the Cabazor Radial Gate site. The removal of concrete at these locations would occur in compliance with standard local, State, and federal requirements. No demolition of buildings or other structures is proposed. No revisions to
E9	5)	Future project construction may require soil excavation or filling in certain areas. Sampling may be required. If soil is contaminated, it must be properly disposed and not simply placed in another location onsite. Land Disposal Restrictions (LDRs) may be applicable to such soils. Also, if the project proposes to import soil to backfill the areas excavated, sampling should be conducted to ensure that the imported soil is free of contamination.	 the Draft EIR have been made as a result of this comment. E9 The proposed Project includes soil movement and excavation of seat the Whitewater River/CRA Siphon Scour Protection, the Cabazon Radial Gate sites. As described in the Draft F 	
E10	6)	Human health and the environment of sensitive receptors should be protected during any construction or demolition activities. If necessary, a health risk assessment overseen and approved by the appropriate government agency should be conducted by a qualified health risk assessor 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.		(Section 3.3.1), the material currently comprising the existing ear berm at the Whitewater River/CRA Siphon Scour Protection site w be used to fill in the erosional feature downstream of the concrete a and/or spread in the area between the gabion wall and the eastern
E11	7)	If it is determined that hazardous wastes are, or will be, generated by the proposed operations, the wastes must be managed in accordance with the California Hazardous Waste Control Law (California Health and Safety Code, Division 20, Chapter 6.5) and the Hazardous Waste Control Regulations (California Code of Regulations, Title 22, Division 4.5). If it is determined that hazardous wastes will be generated, the facility should also obtain a United States Environmental Protection Agency Identification		of Whitewater Canyon. Material excavated at the Cabazon Spoil site would be hauled to the Whitewater River/CRA Siphon Scour Protection site and Whitewater Mine Pit for use at those locations. Any material excavated but not transported to the Whitewater River/CRA Siphon Scour Protection site would be stockpiled at the Cabazon Spoil site until excavation activities cease and these materials are used for regrading
				in accordance with the project's revegetation plan. Excavated material from the channel widening at the Cabazon Radial Gate site would be transported off-site and placed in the Whitewater Mine Pit to assist in the

cont.

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COMMENTS RESPONSES Mr. Marty Meisler November 18, 2010 Page 4 E9 contamination discovered would be handled in accordance with standard Number by contacting (800) 618-6942. Certain hazardous waste treatment processes or hazardous materials, handling, storage or uses may require cont. local, State, and federal requirements. No revisions to the Draft EIR authorization from the local Certified Unified Program Agency (CUPA). Information about the requirement for authorization can be obtained by were completed as a result of this comment. contacting your local CUPA. As indicated in the above document that, a previous study performed in 8) E10 There have been no known releases of contaminants at the site. In the 1996 in conjunction with an EPA investigation of the Guyaux Landfill event of an accidental release of hazardous materials, the release would concluded that there were hazardous levels of lead in three (3) locations on the surface (within the top two feet) of the landfill. The EIR should indentify be contained and handled in accordance with standard local, State, regulatory oversight by a state agency while the landowner will remove these materials or any other hazardous waste. and federal requirements, ensuring protection of human health and the environment of sensitive receptors. No revisions to the Draft EIR were 9) DTSC can provide cleanup oversight through an Environmental Oversight Agreement (EOA) for government agencies that are not responsible parties, completed as a result of this comment. or a Voluntary Cleanup Agreement (VCA) for private parties. For additional information on the EOA or VCA, please see The long-term operation of the proposed project would not generate E11 www.dtsc.ca.gov/SiteCleanup/Brownfields, or contact Ms. Maryam Tasnif-Abbasi, DTSC's Voluntary Cleanup Coordinator, at (714) 484-5489. hazardous wastes. Any hazardous wastes present during construction would be handled in accordance with the applicable regulations, including If you have any questions regarding this letter, please contact me at ashami@dtsc.ca.gov, or by phone at (714) 484-5472. those identified in this comment. The project would not require a United States Environmental Protection Agency Identification Number, nor Sincerely would it require authorization from the local Certified Unified Program Agency. No revisions to the Draft EIR have been made as a result of this AI Shami comment. Project Manager Brownfields and Environmental Restoration Program E12 The proposed project does not include any work at the Guyaux Landfill Mr. Doug Snyder CC: Deputy Fire Marshal or in the City of Colton (which is the location of the Guyaux Landfill). Hazardous Materials Division The proposed project does not include any landfill uses. This comment 620 South E Street San Bernardino, California 92415-0153 appears to be a comment for another project and not applicable to the proposed project. No revisions to the Draft EIR have been made as a Governor's Office of Planning and Research State Clearinghouse result of this comment. P.O. Box 3044 Sacramento, California 95812-3044 state.clearinghouse@opr.ca.gov Comment noted; in the event that cleanup is required, the appropriate E13 procedures would be followed. No revisions to the Draft EIR were completed as a result of this comment.

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CEQA # 3055	
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