

SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: General Manager-Chief Engineer

SUBMITTAL DATE: May 19, 2015

SUBJECT:

Approve In-Lieu Fee Program Agreement (Agreement) between the Riverside-Corona Resource Conservation District (RCRCD) and the District Regarding Mitigation for the University Wash Channel, Stage 3 Project, Project No. 1-0-00120-03, District 1 [\$146,625]

District Funds 100%, CEQA - Nothing Further Required

RECOMMENDED MOTION: That the Board of Supervisors:

1. Approve the Agreement between RCRCD and District; and

2. Authorize the Chairman to execute the Agreement documents on behalf of the District.

BACKGROUND:

Summarv

The Agreement sets forth terms and conditions for the District to purchase from RCRCD 0.75 Rehabilitation Credits for the creation or restoration of 0.72 acre of riparian habitat as a result of impacts to jurisdictional waters related to the construction of University Wash Channel, Stage 3.

Continued on Page 2.

TMR:mcv P8\169273

WARREN D. WILLIAMS General Manager-Chief Engineer

FINANCIAL DATA	Current	Fiscal Year:	Next Fisca	l Year:	Total Cost	:	Ongoing Cost:		POLICY/CONSENT (per Exec. Office)
COST	\$	146,625	\$	N/A	\$	146,625	\$	N/A	Consent □ Policy □
NET DISTRICT COST	\$	146,625	\$	N/A	\$	146,625	\$	N/A	Consent Li Policy Li

SOURCE OF FUNDS: 523220 25110 947400

Zone 1 Licenses and Permits

Budget Adjustment: No For Fiscal Year: 14/15

C.E.O. RECOMMENDATION:

Steven C. Horn

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

Positions Added Change Order 5 .

4/5 Vote

Prev. Agn. Ref.:

District: 1st

Agenda Number: 111 - 1

SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FORM 11: Approve In-Lieu Fee Program Agreement (Agreement) between the Riverside-Corona

Resource Conservation District (RCRCD) and the District Regarding Mitigation for the University Wash Channel, Stage 3 Project, Project No. 1-0-00120-03, District 1, [\$146,625]

District Funds 100%

DATE: May 19, 2015 **PAGE:** Page 2 of 2

BACKGROUND:

Summary (continued)

Under the Agreement, District is seeking the assistance of RCRCD to satisfy certain offsite mitigation requirements imposed by the United States Army Corps of Engineers ("USACE"), the California Regional Water Quality Control Board, Region 8 ("RWQCB"), and the California Department of Fish and Wildlife ("CDFW") associated with the District's University Wash Channel, Stage 3 Project.

RCRCD has an In-Lieu Fee Program (the "ILF Program") formally approved by the USACE and other regulatory agency members of the "Interagency Review Team" (the "IRT") on July 26, 2012 and such program is currently in good standing with the IRT. RCRCD has received approval from the IRT to sell Credits from the Program to offset impacts to jurisdictional waters caused by projects such as University Wash Channel, Stage 3.

Under Special Condition 1 of the Project's USACE Clean Water Act Section 404 Nationwide Permit Verification Letter dated November 4, 2014 (SPL-2014-00261-JEM), the District is required to purchase 0.75 Rehabilitation Credits from the ILF Program. The Project is also subject to a RWQCB Clean Water Act Section 401 Water Quality Certification (Certification No. 332014-05 dated September 11, 2014) that requires the District to provide compensatory mitigation in the form of "0.75 acre of mitigation credits". The Project is also subject to a CDFW Operation of Law letter dated August 11, 2014, which requires the District to provide sufficient funds to the RCRCD for the creation or restoration of "0.72 acre of riparian habitat".

Subject to the terms and conditions in the Agreement, RCRCD agrees to sell to the District and the District agrees to purchase from RCRCD 0.75 Rehabilitation Credits from the ILF Program for the purchase price of \$146.625.

County Counsel has approved the Agreement as to legal form and RCRCD has executed the Agreement.

All provisions of the California Environmental Quality Act and the District Rules to Implement the California Environmental Quality Act were previously met on July 1, 2014 when the Board of Supervisors approved the Project and the Mitigated Negative Declaration and authorized the District to proceed with the Project.

Impact on Residents and Businesses

Costs incurred under this Agreement will be funded by ad-valorem property tax revenue and entails no new fees, taxes or bonded indebtedness to residents and businesses.

SUPPLEMENTAL:

Additional Fiscal Information

Sufficient funding is available in the District's budget for Fiscal Year 2014-2015.

ATTACHMENTS:

1. In-Lieu Fee Program Agreement

AGREEMENT BETWEEN THE RIVERSIDE-CORONA RESOURCE CONSERVATION DISTRICT AND THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT REGARDING MITIGATION FOR THE UNIVERSITY WASH CHANNEL STAGE 3 PROJECT

This Agreement is entered into this 19th day of May 2015, by and between Riverside-Corona Resource Conservation District ("RCRCD"), and the Riverside County Flood Control and Water Conservation District ("District) (collectively the "Parties"), as follows:

RECITALS

- A. The District is seeking the assistance of RCRCD to satisfy certain offsite mitigation requirements imposed by the United States Army Corps of Engineers ("USACE"), the California Regional Water Quality Control Board, Region 8 ("RWQCB"), and the California Department of Fish and Wildlife ("CDFW") associated with the District's University Wash Channel, Stage 3 Project (the "Project"), which is located in an area bound by Spruce Street to the north, Chicago Avenue to the east, Massachusetts Avenue and Durahart Street to the south, and Kansas Avenue to the west, in the City of Riverside, Riverside County, California ("Impact Location").
- B. RCRCD has an In-Lieu Fee Program (the "ILF Program") formally approved by the USACE and other regulatory agency members of the "Interagency Review Team" (the "IRT") on July 26, 2012 and such program is currently in good standing with the IRT. RCRCD has received approval from the IRT to sell Credits from the Program to offset impacts caused by projects such as the University Wash Channel, Stage 3 project.
- C. Under Special Condition 1 of the Project's USACE Clean Water Act Section 404 Nationwide Permit Verification Letter dated November 4, 2014 (SPL-2014-00261-JEM) ("404 Permit"), the District is required to purchase 0.75 Rehabilitation Credits from the ILF Program. The Section 404 Permit is attached hereto as Exhibit "A".
- D. The Project is also subject to a separate RWQCB section 401 Clean Water Act water quality certification (Certification No. 332014-05) dated September 11, 2014 ("401 Certification"). The 401 Certification is attached hereto as Exhibit "B." Under the 401 Certification, the District is required to provide compensatory mitigation in the form of "0.75 acres of mitigation credits."
- E. In addition, the Project is also subject to an August 11, 2014 CDFW "Operation of Law" letter ("CDFW OpLaw Letter"), which also requires the District to provide "sufficient funds to the RCRCD for the creation or restoration of 0.72 acres of riparian habitat." (See CDFW OpLaw Letter attached hereto as Exhibit "C".)

F. District desires to purchase from RCRCD and RCRCD desires to sell and convey to District, 0.75 Rehabilitation Credits from the ILF Program.

NOW, THEREFORE, THE PARTIES AGREE AS FOLLOWS:

- 1. Subject to the terms and conditions herein, RCRCD agrees to sell to District and District agrees to purchase from RCRCD 0.75 Rehabilitation Credits from the Program ("Credits") for the purchase price of ONE HUNDRED FORTY SIX THOUSAND SIX HUNDRED TWENTY FIVE AND NO/100'S DOLLARS (\$146,625.00) (the "Purchase Price"). The Purchase Price for said Credits shall be paid by the District Check or Warrant made payable to the RIVERSIDE-CORONA RESOURCE CONSERVATION DISTRICT. The Parties shall mutually agree to a "Closing Date" by which the transaction will be completed, which shall be no later than 30 days following the execution of this Agreement. On the Closing Date, RCRCD shall transfer to District evidence that the Credits have been paid by way of the Bill of Sale attached as Exhibit "D".
- 2. In the event District has not delivered the Purchase Price to RCRCD on or before the Closing Date, this Agreement shall automatically terminate without need for any further action by RCRCD, and RCRCD shall have no further obligations to District under this Agreement.
- 3. The sale and transfer herein is not intended as a sale or transfer to District of a security, license, lease, easement, or possessory or non-possessory interest in real property, nor the granting of any interest of the foregoing.
- District shall have no obligation whatsoever by reason of the purchase of the Credits to support, pay, fix, monitor, report on, sustain, continue in perpetuity, or otherwise be obligated or liable for the success or continued expense or maintenance in perpetuity of the mitigation property associated with Credits sold or the ILF Program. RCRCD shall indemnify and hold harmless the District, its respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents and representatives (individually and collectively hereinafter referred to as Indemnitees") from any liability whatsoever based or asserted upon the purchase of the Credits or RCRCD's obligation to achieve success criteria or for long-term maintenance of the mitigation property associated with the Credits sold or the ILF Program, arising out of or any relating to this Agreement, and also including but not limited to, property damage, bodily injury, or death, or any other element of any kind or nature whatsoever arising from the performance under this Agreement of RCRCD, its officers, employees, subcontractors, agents or representatives for a period of five (5) years following the execution of this Agreement; provided, however, that RCRCD shall not be responsible to provide any additional mitigation services or Credits beyond those outlined in Section 1, above, even if CDFW, the RWOCB and/or USACE later modify their respective mitigation requirements. RCRCD shall defend at its sole expense, all costs and fees including, but not limited to, attorney fees, cost of investigation, defense and settlements or awards, the Indemnitees, in

any claim or action based upon the purchase of Credits or RCRCD's obligation for the success, continued expense or maintenance in perpetuity of the mitigation property associated with the Credits sold or the ILF Program.

- 5. The Credits herein sold to District shall be non-transferable and non-assignable, and shall be used as compensatory mitigation only in connection with the Project. Any excess Credits beyond those needed for the Project shall not be utilized for the benefit of any other project, nor shall they be traded or otherwise retained by RCRCD for future use by the District or any other person or entity.
- 6. All representations, warranties, and covenants embodied in this Agreement shall survive the transfer of the Credits hereunder.
- 7. RCRCD shall cooperate and assist District by providing documentation required by the IRT, CDFW and RWQCB to establish that the Credits are being used to compensate for the Project's impacts described above. RCRCD shall provide USACE with a Statement of Sale of Credit in the form of the attached Exhibit E no later than 30 days after the Closing Date of a successful sale.
- 8. Any notice or other written communication given pursuant to this Agreement shall be delivered to the other Party by first class U.S. mail, certified or registered U.S. mail or facsimile mail with mailed copy as follows:

District:

Kris Flanigan

Engineering Project Manager

Riverside County Flood Control and

Water Conservation District

1995 Market Street

Riverside, California 92501 Telephone: 951-955-8581

RCRCD:

Shelli Lamb, District Manager 4500 Glenwood Dr, Bldg A Riverside, CA 92501-3042 Telephone: (951) 683-7691

9. It is agreed that all understandings and agreements heretofore had between the Parties respecting the transactions contemplated by this Agreement are merged in this Agreement, which fully and completely expresses the agreement of the Parties. There are no representations, warranties, or agreements except as specified and expressly set forth herein, in the exhibits annexed hereto, or to be set forth in the instruments or other documents delivered or to be delivered hereunder.

- 10. Except as otherwise expressly provided herein, the execution and delivery of this Agreement shall not be deemed to confer any rights upon, nor obligate any of the parties hereto, to any person or entity other than the parties hereto.
- 11. This Agreement may be executed in one or more counterparts. Each shall be deemed an original and all, taken together, shall constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year first above written,

RCRCD:	Riverside County Flood Control and Water Conservation District
By: Afried B. Bonnett, Jr. President, Board of Directors	By: Marion Ashley, Chairman Board of Directors
By A By WARREN D. WILLIAMS General Manager-Chief Engineer	
APPROVED AS TO FORM:	ATTEST:
GREGORY P. PRIAMOS County Counsel	KECIA HARPER-IHEM Clerk of the Board
By KARIN WATTS-BAZAN Principal Deputy County Counsel	By

Exhibit A

(404 Nationwide Permit Verification Letter dated Nov. 4, 2014 (SPL-2014-00261-JEM)



DEPARTMENT OF THE ARMY LOS ANGELES DISTRICT, U.S. ARMY CORPS OF ENGINEERS

1451 RESEARCH PARK DRIVE, SUITE 100 RIVERSIDE, CALIFORNIA 92507-2154

November 4, 2014

Riverside County Flood Control and Water Conservation District Attn: Kris Flanigan 1995 Market Street Riverside, California 92501

DEPARTMENT OF THE ARMY NATIONWIDE PERMIT VERIFICATION

Dear Mr. Flanigan:

I am responding to your request (SPL-2014-00261-JEM), on behalf of Riverside County Flood Control and Water Conservation District (RCFCWCD), for a Department of the Army permit for their proposed University Wash Channel Stage 3 project. The proposed project would consist of the construction and maintenance of approximately 2,500 linear feet of underground 90-inch diameter reinforced concrete storm drain pipe, catch basins, associated access manholes, street repaving, and grading of approximately two acres, including 0.25 acre of non-wetland waters of the United States. The proposed project site is bound by Spruce Street to the north, Chicago Avenue to the east, Massachusetts Avenue and Durahart Street to the south, and Kansas Avenue to the west, in the City of Riverside, Riverside County, California.

Because this project would result in a discharge of dredged and/or fill material into waters of the United States a Department of the Army permit is required pursuant to Section 404 of the Clean Water Act (33 USC 1344; 33 CFR parts 323 and 330).

I have determined construction of RCFCWCD's proposed project, if constructed as described in their application, would comply with Nationwide Permit (NWP) No. 43 Stormwater Management Facilities. Specifically, and as depicted in their application, RCFCWCD is authorized to conduct the following regulated activities:

1. Discharge permanent fill material into 0.25 acre (approximately 700 linear feet) of non-wetland waters of the United States in association with the construction of the University Wash Stage 3 project.

For this NWP verification letter to be valid, RCFCWCD must comply with all of the terms and conditions in Enclosure 1. Furthermore, RCFCWCD must comply with the non-discretionary Special Conditions listed below:

1. Prior to initiating construction in waters of the U.S., and to mitigate for impacts to 0.25 acre of non-wetland waters of the U.S., the Permittee shall provide documentation verifying the purchase of 0.75 credits for the rehabilitation of waters of the U.S. from the Riverside-Corona Resource Conservation District In-Lieu Fee Program. The Permittee shall not initiate work in waters of the U.S. prior to receiving written confirmation (by letter or e-

mail) from the Corps Regulatory Division as to compliance with this special condition. The Permittee retains responsibility for providing the compensatory mitigation until the number and resource type of credits described above have been secured from the sponsor and the district engineer has received documentation that confirms that the sponsor has accepted the responsibility for providing the required compensatory mitigation. This documentation may consist of a letter or form signed by the sponsor, with the permit number and a statement indicating the number and resource type of credits that have been secured from the sponsor.

- 2. Pursuant to 36 C.F.R. section 800.13, in the event of any discoveries during construction of either human remains, archeological deposits, or any other type of historic property, the Permittee shall notify the Corps' Archeology Staff within 24 hours (John Killeen at 213-452-3861). The Permittee shall immediately suspend all work in any area(s) where potential cultural resources are discovered. The Permittee shall not resume construction in the area surrounding the potential cultural resources until the Corps Regulatory Division reauthorizes project construction, per 36 C.F.R. section 800.13.
- 3. The Permittee shall implement and abide by the Section 401 Water Quality Certification dated August 18, 2014, as prepared by the Santa Ana Water Quality Control Board.

This verification is valid through March 18, 2017. If on March 18, 2017 you have commenced or are under contract to commence the permitted activity you will have an additional twelve (12) months to complete the activity under the present NWP terms and conditions. However, if I discover noncompliance or unauthorized activities associated with the permitted activity I may request the use of discretionary authority in accordance with procedures in 33 CFR § 330.4(e) and 33 CFR § 330.5(e) or (d) to modify, suspend, or revoke this specific verification at an earlier date. Additionally, at the national level the Chief of Engineers, any time prior to March 18, 2017, may chose to modify, suspend, or revoke the nationwide use of a NWP after following procedures set forth in 33 CFR § 330.5. It is incumbent upon you to comply with all of the terms and conditions of this NWP verification and to remain informed of any change to the NWPs.

A NWP does not grant any property rights or exclusive privileges. Additionally, it does not authorize any injury to the property rights of others, nor does it authorize interference with any existing or proposed Federal project. Furthermore, it does not obviate the need to obtain other Federal, state, or local authorizations required by law.

Thank you for participating in the regulatory program. If you have any questions, please contact James Mace of my staff at 951-276-6624 x263 or via e-mail at James.E.Mace@usace.army.mil. Please help me to evaluate and improve the regulatory

experience for others by completing the customer survey form at http://corpsmapu.usace.army.mil/cm apex/f?p=regulatory survey

Sincerely,

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Enclosures

LOS ANGELES DISTRICT ILS. ARMY CORPS OF ENGINEERS

CERTIFICATE OF COMPLIANCE WITH DEPARTMENT OF THE ARMY NATIONWIDE PERMIT

Permit Number:

SPL-2014-00261-JEM

Name of Permittee: Riverside County Flood Control & Water Conservation District

POC: Kris Flanigan

Date of Issuance:

November 4, 2014

Upon completion of the activity authorized by this permit and the mitigation required by this permit, sign this certificate, and return it by ONE of the following methods;

- 1) Email a digital scan of the signed certificate to James.E.Mace@usace.army.mil OR
 - 2) Mail the signed certificate to

U.S. Army Corps of Engineers

ATTN: Regulatory Division SPL-2014-00261 1451 RESEARCH PARK DRIVE, SUITE 100 RIVERSIDE, CALIFORNIA 92507-2154

I hereby certify that the authorized work and any required compensatory mitigation has been completed in accordance with the NWP authorization, including all general, regional, or activityspecific conditions. Furthermore, if credits from a mitigation bank or in-lieu fee program were used to satisfy compensatory mitigation requirements I have attached the documentation required by 33 CFR 332.3(l)(3) to confirm that the appropriate number and resource type of credits have been secured.

Signature of Permittee	Date

Exhibit B

401 Clean Water Act Water Quality Certification No. 332014-05 dated Sept. 11, 2014

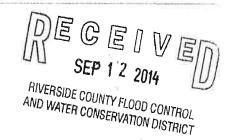




Santa Ana Regional Water Quality Control Board

September 11, 2014

Kris Flanigan
Riverside County Flood Control and
Water Conservation District
1995 Market Street
Riverside, CA 92501



CLEAN WATER ACT SECTION 401 WATER QUALITY STANDARDS CERTIFICATION FOR THE UNIVERSITY WASH CHANNEL STAGE 3 PROJECT, CITY OF RIVERSIDE, RIVERSIDE COUNTY (U.S. ARMY CORPS OF ENGINEERS FILE NO. N/A) (SARWQCB PROJECT NO. 332014-05)

Dear Mr. Flanigan,

On April 07, 2014, we received an application for Clean Water Act Section 401 Water Quality Standards Certification ("Certification") from the Riverside County Flood Control and Water Conservation District for a project in the City of Riverside, Riverside County, to replace a section of the University Wash flood control channel with approximately 2,500 linear feet of 90-inch diameter reinforced concrete storm drain pipe.

The applicant has submitted a filing fee of \$11,111.00, which satisfies this project's fee requirement for consideration of a 401 Certification. This fee amount was determined using the Dredge and Fill Fee Calculator on the State Water Resources Control Board (SWRCB) web site, which is based on the most current iteration of California Code of Regulations, Division 3, Chapter 9, Article 1, section 2200 (a) (3).

This letter responds to your request for certification that the proposed project, described in your application and summarized below, will comply with State water quality standards outlined in the Water Quality Control Plan for the Santa Ana River Basin (1995) (Basin Plan) and subsequent Basin Plan amendments:

Project Description:

The project consists of the construction and maintenance of approximately 2,500 linear feet of underground 90-inch-diameter reinforced concrete storm drain pipe, catch basins, equipment and material staging, and associated access manholes, street repaving, and grading of approximately 2 acres.

Riverside County Flood Control and Water Conservation District RWQB #: 332014-05 CIWQS #: 805844

The project is bound by Spruce Street to the north, Chicago Avenue to the east, Massachusetts Avenue and Durahart Street to the south and Kansas Avenue to the west. Existing debris and ruderal and ornamental vegetation will be removed from the project's footprint, followed by excavation for the proposed storm drain piping installation. The proposed depth for the trench excavation will range from less than a few feet to as much as approximately 25 feet. 0.25 acres of the existing vegetated earthen University Wash Channel that are waters of the U.S. will be filled to achieve final design grades.

Once construction is completed, routine maintenance would include removal of debris or sediment as needed from the storm drain and drain inlets, graffiti removal, and repairs to maintain the system's capacity.

The work will take place within Section 24 of Township 2 South, Range 5 West, of the U.S. Geological Survey Riverside East 7.5 minute topographic quadrangle map (33.998° N/ -117.353° W).

Receiving water:

University Wash Channel, a tributary of the Santa Ana River. The Santa Ana River has present or potential beneficial uses, including: agricultural supply (AGR), ground water recharge (GWR), municipal and domestic supply (MUN), rare/threatened/endangered species (RARE), water contact recreation (REC1), non-contact water recreation (REC2), spawning reproduction (SPWN), warm freshwater habitat (WARM), and wildlife habitat (WILD).

Fill area:

Permanent Impact to Streambed Habitat	0.25 acre	825 linear feet

Dredge/Fill volume:

14,200 cubic yards of excavated soils and approximately

12,500 cubic yards of backfill

Federal permit:

U.S. Army Corps of Engineers (ACOE) Nationwide Permit No. 43

Kris Flanigan - 3 Riverside County Flood Control and
Water Conservation District
RWQB #: 332014-05 CIWQS #: 805844

You have proposed to mitigate water quality impacts as described in your Certification application. The proposed mitigation is summarized below:

Onsite Water Quality Standards Mitigation Proposed:

 Standard water quality related best management practices (BMPs) will be employed during construction activities.

Offsite Water Quality Standards Mitigation Proposed:

 Project impacts to jurisdictional waters will be mitigated through the Riverside-Corona Resource Conservation District (RCRCD) in-lieu fee program, at a location to be determined by RCRCD. An in-lieu fee payment for 0.75 acres of mitigation credits will be made, resulting in a 3:1 mitigation ratio for the 0.25 acre impact to ACOE/RWQCB non-wetland jurisdictional waters.

Should the proposed project impact state- or federally-listed endangered species or their habitat, implementation of measures identified in consultation with U.S. Fish and Wildlife Service and the California Department of Fish and Wildlife will ensure those impacts are mitigated to an acceptable level. Appropriate BMPs will be implemented to reduce construction-related impacts to Waters of the State according to the requirements of Order No. R8-2010-0033 (NPDES Permit No. CAS618033), commonly known as the Riverside County Municipal Storm Water Permit, and subsequent iterations thereof. Order No. R8-2010-0033 requires that you substantially comply with the requirements of State Water Resources Control Board's General Permit for Storm Water Discharges Associated with Construction Activity.

This Water Quality Certification is subject to the acquisition of all local, regional, state, and federal permits and approvals as required by law. Failure to meet any conditions contained herein, or any conditions contained in any other permit or approval for this project issued by the State of California, or any subdivision thereof, may result in appropriate enforcement action, including imposition of administrative civil liability.

Pursuant to California Code of Regulations, Title 14, Chapter 3, Section 15096, as a responsible agency, the Regional Board is required to consider an EIR or Negative Declaration prepared by the lead agency in determining whether to approve a project. A responsible agency has responsibility for mitigating and avoiding only the direct and indirect environmental effects of those parts of the project which it decides to carry out, finance, or approve. Further, the responsible agency must make findings as required by Sections 15091 and, if necessary, 15093, for each and every significant impact of the project.

RWQB #: 332014-05 CIWQS #: 805844

As required by Section 15096, the Regional Board has considered the Mitigated Negative Declaration (MND) prepared for the proposed project and filed by the Riverside County Flood Control and Water Conservation District on July 1, 2014, and information provided subsequently in the applicant's application, in approving this Certification. More specifically, the Regional Board has considered those sections of the MND relating to water quality. Based on the mitigation proposed in the MND, and the conditions set forth in this Certification, impacts to water quality will be reduced to a less than significant level and beneficial uses will be protected. The Regional Board finds that changes or alterations have been required in, or incorporated into the project, which avoid or mitigate impacts to water quality to a less than significant level.

-4-

This 401 Certification is contingent upon the execution of the following conditions:

- 1) The applicant must comply with the requirements of the applicable Clean Water Act section 404 permit.
- 2) Proposed mitigation shall be timely implemented. Materials documenting the purchase of necessary mitigation credits shall be provided to this office prior to the discharge of fill to, or the dredging or excavation of material from, waters of the state.
- 3) All materials generated from construction activities associated with this project shall be managed appropriately. This shall include identifying all potential pollution sources within the scope of work of this project, and incorporating all necessary pollution prevention BMPs as they relate to each potential pollution source identified.
- 4) The project proponent shall utilize BMPs during project construction to minimize the controllable discharges of sediment and other wastes to drainage systems or other waters of the state and of the United States.
- 5) Substances resulting from project-related activities that could be harmful to aquatic life, including, but not limited to, petroleum lubricants and fuels, cured and uncured cements, epoxies, paints and other protective coating materials, portland cement concrete or asphalt concrete, and washings and cuttings thereof, shall not be discharged to soils or waters of the state. All waste concrete shall be removed.
- 6) Motorized equipment shall not be maintained or parked within or near any stream crossing, channel or lake margin in such a manner that petroleum products or other pollutants from the equipment may enter these areas under any flow conditions. Vehicles shall not be driven or equipment operated in waters of the state on-site, except as necessary to complete the proposed project. No equipment shall be operated in areas of flowing water.

Kris Flanigan
Riverside County Flood Control and
Water Conservation District
RWQB #: 332014-05 CIWQS #: 805844

- 7) This Water Quality Certification is subject to the acquisition of all local, regional, state, and federal permits and approvals as required by law. Failure to meet any conditions contained herein or any the conditions contained in any other permit or approval issued by the State of California or any subdivision thereof may result in the revocation of this Certification and civil or criminal liability.
- 8) Best management practices to stabilize disturbed soils must include the use of native plant species whenever feasible.
- 9) Construction de-watering discharges, including temporary stream diversions necessary for project construction may be regulated under Regional Board Order No. R8-2009-0003, General Waste Discharge Requirements for Discharges to Surface Waters that Pose an Insignificant (De Minimus) Threat to Water Quality. For more information, please review Order No. R8-2009-0003 at www.waterboards.ca.gov/santaana/
- 10) Applicant shall ensure that all fees associated with this project shall be paid to each respective agency prior to conducting any on-site construction activities.

Under California Water Code, Section 1058, and Pursuant to 23 CCR §3860, the following shall be included as conditions of all water quality certification actions:

- (a) Every certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to Section §13330 of the Water Code and Article 6 (commencing with Section 3867) of this Chapter.
- (b) Certification is not intended and shall not be construed to apply to any activity involving a hydroelectric facility and requiring a FERC license or an amendment to a FERC license unless the pertinent certification application was filed pursuant to Subsection §3855(b) of this Chapter and that application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
 - (c) Certification is conditioned upon total payment of any fee required under this Chapter and owed by the applicant.

If the above stated conditions are changed, any of the criteria or conditions as previously described are not met, or new information becomes available that indicates a water quality problem, the Regional Board may require the applicant to submit a report of waste discharge and obtain Waste Discharge Requirements.

Kris Flanigan
Riverside County Flood Control and
Water Conservation District
RWQB #: 332014-05 CIWQS #: 805844

In the event of any violation or threatened violation of the conditions of this certification, the holder of any permit or license subject to this certification shall be subject to any remedies, penalties, process or sanctions as provided for under state law. For purposes of section 401(d) of the Clean Water Act, the applicability of any state law authorizing remedies, penalties, process or sanctions for the violation or threatened violation constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements incorporated into this certification. Violations of the conditions of this certification may subject the applicant to civil liability pursuant to Water Code section 13350 and/or 13385.

This letter constitutes a Water Quality Standards Certification issued pursuant to Clean Water Act Section 401. I hereby issue an order certifying that any discharge from the referenced project will comply with the applicable provisions of Sections 301 (Effluent Limitations), 302 (Water Quality Related Effluent Limitations), 303 (Water Quality Standards and Implementation Plans), 306 (National Standards of Performance), and 307 (Toxic and Pretreatment Effluent Standards) of the Clean Water Act, and with other applicable requirements of State law.

This discharge is also regulated under State Water Resources Control Board Order No. 2003-0017-DWQ (Order No. 2003-0017-DWQ), "General Waste Discharge Requirements for Dredge and Fill Discharges That Have Received Water Quality Certification" which requires compliance with all conditions of this Water Quality Standards Certification. Order No. 2003-0017-DWQ is available at: www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2003/wqo/wqo 2003-0017.pdf

Should there be any questions, please contact Marc Brown at (951) 321-4584, or Mark Adelson at (951) 782-3234.

Sincerely,

Kurt V. Berchtold Executive Officer

Santa Ana Regional Water Quality Control Board

KtV. Bltl

cc (via electronic mail):

TRC Solutions, Inc – Mike Farmer – mfarmer@trcsolutions.com
U. S. Army Corps of Engineers, Los Angeles Office - Jim Mace
CA Department of Fish and Wildlife – Joanna Gibson
State Water Resources Control Board, Office of Chief Counsel-David Rice
State Water Resources Control Board DWQ -Water Quality Certification Unit
U.S. EPA -Supervisor of the Wetlands Regulatory Office WTR-8

Exhibit C

CDFW OPLAW LETTER Notification No. 1600-2014-0081-R6 dated August 11, 2014



State of California – Natural Resources Agency DEPARTMENT OF FISH AND WILDLIFE [Inland Deserts Region 3602 Inland Empire Bvld., Suite C-220 Ontario, CA 91764

EDMUND G. BROWN, Jr., Governor CHARLTON H. BONHAM, Director



August 11, 2014

(909) 484-0167 www.wildlife.ca.gov

Warren Williams
Riverside County Flood Control and Water Conservation District
1995 Market Street
Riverside, CA 92501

Subject: Notification of Lake or Streambed Alteration No. 1600-2014-0081-R6

University Wash Channel Stage 3 Project

Dear Mr. Williams:

As the California Department of Fish and Wildlife (Department) had until July 29, 2014 to submit a draft Lake or Streambed Alteration Agreement (Agreement) to you or inform you that an Agreement is not required. The Department did not meet that date. As a result, by law, you may now complete the project described in your notification without an Agreement.

Please note that pursuant to Fish and Game Code section 1602(a)(4)(D), if you proceed with this project, it must be the same as described and conducted in the same manner as specified in the notification and any modifications to that notification received by the Department in writing prior to July 29, 2014. This includes completing the project within the proposed term and seasonal work period and implementing all avoidance and mitigation measures to protect fish and wildlife resources specified in the notification. If the term proposed in your notification has expired, you will need to re-notify the Department before you may begin your project. Beginning or completing a project that differs in any way from the one described in the notification may constitute a violation of Fish and Game Code section 1602.

Your notification includes, but is not limited to, the following information: Your notification proposes work within the University Wash Channel, located south of the intersection of State Highway 60 and Spruce Street, west of Chicago Avenue, north of Massachusetts Avenue, and east of Kansas Avenue, in the City of Riverside, County of Riverside. Your proposed project consists of the construction and maintenance of approximately 2,500 linear feet of underground 90-inch diameter reinforced concrete storm drain pipe, catch basins, equipment and material staging, and associated access manholes, street repaving, and grading of approximately 2 acres. Project impacts are limited to the replacement of 0.72 acre of University Wash Channel with an underground storm drain pipe. Your project will permanently impact 0.72 acres of vegetated channel. You have proposed the following avoidance and minimization measures during project construction: implement standard construction BMPs and a

Mr. Warren Williams August 11, 2014 Page 2 of 2

Storm Water Pollution Prevention Plan, and conduct preconstruction nesting bird surveys prior to project activities. You have proposed to mitigate project impacts by providing sufficient funds to the Riverside Corona Resource Conservation District for the creation or restoration of 0.72 acres of riparian habitat. Your proposed project term is January 1, 2014 through December 31, 2019.

Also note that while you are entitled to complete the project without an Agreement, you are still responsible for complying with other applicable local, state, and federal laws. These include, but are not limited to, the state and federal Endangered Species Acts and Fish and Game Code sections 5650 (water pollution) and 5901 (fish passage).

Finally, if you decide to proceed with your project without an Agreement, you must have a copy of this letter <u>and</u> your notification with all attachments available at all times at the work site. If you have any questions regarding this matter, please contact Claire Ingel at (909) 484-3979 or claire.ingel@wildlife.ca.gov.

Sincerely,

Jeff Brandt

Senior Environmental Scientist

Kni Frelu for

Exhibit D

BILL OF SALE

Contract No.	
In consideration of the payment of C SIX HUNDRED TWENTY FIVE AND NO which is hereby acknowledged, RCRCD doe Flood Control and Water Conservation Dist from the RCRCD In-Lieu Fee Program (the "	s hereby recognize that the Riverside County rict has acquired 0.75 Rehabilitation Credits
DATED:	
By: District Manager	

bcc:

Steve Anderson, General Counsel, General Counsel, RCRCD, Best Best & Krieger LLP

Exhibit E

RCRCD letterhead

[date]

U.S. Army Corps of Engineers Los Angeles District – Regulatory Division 915 Wilshire Blvd. Los Angeles, CA 90017

Subject: Statement of Sale for 0.75 Rehabilitation Credits from the RCRCD In-Lieu Fee Program to Riverside County Flood Control and Water Conservation District for the University Wash Channel Stage 3 Project

The Riverside-Corona Resource Conservation District has an agreement with the U.S. Army Corps of Engineers – Los Angeles District to operate an In-Lieu-Fee Program. This letter confirms the sale of 0.75 Rehabilitation Credits to the Riverside County Flood Control and Water Conservation District for the University Wash Channel Stage 3 Project. These Credits are being used as compensatory mitigation for permanent impacts to non-wetland waters of the U.S. as authorized by USACE 404 Nationwide Permit Verification Letter dated November 4, 2014 (SPL-2014-00261-JEM), and a separate RWQCB 401 Clean Water Act water quality certification (Certification No. 332014-05) dated September 11, 2014. By selling credits to the above permittee, RCRCD is the party responsible for fulfilling the mitigation aspect of Special Condition No. 1 of the USACE 404 Nationwide Permit Verification Letter dated November 4, 2014, and the "Offsite Water Quality Standards Mitigation Proposed" on page three (first bullet) of the RWQCB 401 Clean Water Act water quality certification dated September 11, 2014.

Signed

cc:

John Markham, Senior Ecologist & Project Manager, Regulatory Division US Army Corps of Engineers, Ventura Field Office

James Mace, Senior Project Manager, Regulatory Division, U.S. Army Corps of Engineers, Los Angeles District

Mark Adelson, Regional Planning Programs, Regional Water Quality Control Board-Santa Ana Region.

Sarvy Mahdavi, Environmental Protection Specialist, Wetlands Regulatory Office, U.S. EPA, Region 9

bcc: Steve Anderson