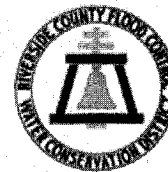


**SUBMITTAL TO THE FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



ITEM
11.1
(ID # 8451)

MEETING DATE:

Tuesday, December 11, 2018

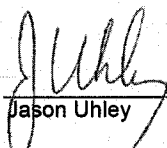
FROM : FLOOD CONTROL DISTRICT:

SUBJECT: FLOOD CONTROL DISTRICT: Ratify and Approve the Joint Funding Agreement Between the Riverside County Flood Control and Water Conservation District and the U.S. Department of the Interior, U.S. Geological Survey for Water Resources Investigations for One Year, CEQA EXEMPT, All Districts. [Total \$261,620 - \$181,240 for FY 18/19, \$80,380 for FY 19/20 - 100% District Funds]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Finds that this Joint Funding Agreement (Agreement) is exempt from the California Environmental Quality Act (CEQA) as it has been determined that the Agreement is exempt under Section 15061(b)(1) or (b)(3) of the State CEQA Guidelines; and
2. Ratify and approve the Joint Funding Agreement between the Riverside County Flood Control and Water Conservation District (District) and the U.S. Department of the Interior, U.S. Geological Survey (USGS) for \$261,620 for one year; and
3. Authorize the Chairman of the Board for the District to execute the Joint Funding Agreement on behalf of the District; and
4. Direct the Clerk of the Board to return three (3) copies of the executed Joint Funding Agreement to the District; and
5. Direct the Clerk of the Board to file the Notice of Exemption with the County Clerk within five (5) days of approval by the Board.

ACTION: Policy

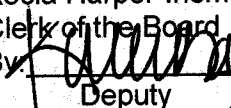

Jason Uhley

11/27/2018

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Tavaglione, seconded by Supervisor Ashley and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Tavaglione, Washington, Perez and Ashley
Nays: None
Absent: None
Date: December 11, 2018
xc: Flood, Recorder

Kecia Harper-Ihem
Clerk of the Board
By 
Deputy

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

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 181,240	\$ 80,380	\$ 261,620	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: 48000-947240-525440 Hydrology Professional Services			Budget Adjustment: No	
			For Fiscal Year: 18/19 - 19/20	

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

For over a decade, the District has participated with USGS in cooperative water resources investigations (stream gauging) in western Riverside County. This annual Joint Funding Agreement sets forth the terms and conditions by which the District and USGS will jointly fund cooperative water resources investigations during the 2018-2019 term. The Desert Water Agency, Santa Margarita River Watershed Watermaster, and Coachella Valley Water District also provide funding for stream gauges within their respective jurisdictions through separate agreements with USGS.

The Joint Funding Agreement will not, in and of itself, result in a physical change to the environment. The Joint Funding Agreement does not authorize to any extent whatsoever actual physical development of the underlining property. Therefore, the Joint Funding Agreement is not a project within the meaning of CEQA. Assuming the Joint Funding Agreement is, in fact, a project within the meaning of CEQA, it is exempt therefrom because it can be seen with certainty that there is no possibility that it may have a significant impact on the environment. No further CEQA analysis is required.

County Counsel has approved the Joint Funding Agreement as to legal form. USGS has executed the Joint Funding Agreement.

Prev. Agn. Ref.: MT#5985 11.5 of 01/09/18

Impact on Residents and Businesses

This project is funded by ad valorem property tax revenue and entails no new fees, taxes or bonded indebtedness to residents and businesses. Execution of the agreement imposes no additional impacts to residents and businesses.

SUPPLEMENTAL:

Additional Fiscal Information

Sufficient funds are included in the District's Fiscal Year 2018-2019 budget and will be included in the proposed budgets for Fiscal Year 2019-2020, as appropriate.

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

ATTACHMENTS:

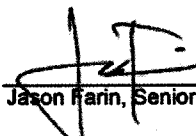
1. Joint Funding Agreement
2. Notice of Exemption and Authorization to Bill

RKM:blm
P8/223451



Jeanine Rey, Finance Director

11/27/2018



Jason Farin, Senior Management Analyst

12/4/2018



Gregory V. Priaplos, Director County Counsel

11/28/2018

Non-Standard
2018ZG-00610

U.S. Department of the Interior
U.S. Geological Survey
Joint Funding Agreement
FOR
Water Resource Investigations

Customer#: 600000806
Agreement#: 19ZGJFA02700
Project #: ZG00GZV
TIN #: 93-1171062

Page 1 of 2

Fixed Cost Agreement YES[X] NO[]

THIS AGREEMENT is entered into as of the 1st day of November, 2018, by the U.S. GEOLOGICAL SURVEY, California Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, party of the second part.

1. The parties hereto agree that subject to the availability of appropriations and in accordance with their respective authorities there shall be maintained in cooperation for cooperative water resources investigations in the Riverside County Flood Control and Water Conservation District area as outlined in the USGS program letter dated November 21, 2018 (Scope of Work), herein called the program. The USGS legal authority is 43 USC 36C; 43 USC 50, and 43 USC 50b.

2. The following amounts shall be contributed to cover all of the cost of the necessary field and analytical work directly related to this program. 2(b) include In-Kind-Services in the amount of \$0.00.

- (a) \$38,045.00 by the party of the first part during the period November 1, 2018 to October 31, 2019
- (b) \$261,620.00 by the party of the second part during the period November 1, 2018 to October 31, 2019
- (c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of : \$0.00

Description of the USGS regional/national program:
Not Applicable

- (d) Any additions or reductions to the amounts committed in this agreement may only be changed or modified by a written amendment to this agreement signed by both parties.
- (e) The performance period in this agreement may only be changed or modified by a written amendment to this agreement signed by both parties.

3. The costs of this program may be paid by either party in conformity with the laws and regulations respectively governing each party.

4. The field and analytical work pertaining to this program shall be under the direction of or subject to periodic review by an authorized representative of the party of the first part.

5. The areas to be included in the program shall be determined by mutual agreement between the parties hereto or their authorized representatives. The methods employed in the field and office shall be those adopted by the party of the first part to insure the required standards of accuracy subject to modification by mutual agreement.

6. During the course of this program, all field and analytical work of either party pertaining to this program shall be open to the inspection of the other party, and if the work is not being carried on in a mutually satisfactory manner, either party may terminate this agreement upon 60 days written notice to the other party.

7. The original records resulting from this program will be deposited in the office of origin of those records. Upon request, copies of the original records will be provided to the office of the other party.

8. The maps, records, or reports resulting from this program shall be made available to the public as promptly as possible. The maps, records, or reports normally will be published by the party of the first part. However, the party of the second part reserves the right to publish the results of this program and, if already published by the party of the first part shall, upon request; be furnished by the party of the first part; at cost, impressions suitable for purposes of reproduction similar to that for which the original copy was prepared. The maps, records, or reports published by either party shall contain a statement of the cooperative relations between the parties. The Parties acknowledge that scientific information and data developed as a result of the Scope of Work (SOW) are subject to applicable USGS review, approval, and release requirements, which are available on the USGS Fundamental Science Practices website (<https://www2.usgs.gov/fsp/>).

DEC 11 2018 11.1

Non-Standard
2018ZG-00610

Page 2 of 2

U.S. Department of the Interior
U.S. Geological Survey
Joint Funding Agreement
FOR

Water Resource Investigations

Customer#: 600000806
Agreement#: 19ZGJFA02700
Project #: ZG00GZV
TIN #: 93-1171062

9. Billing for this agreement will be rendered quarterly. Invoices not paid within 60 days from the billing date will bear interest, Penalties, and Administrative cost at the annual rate pursuant the Debt Collection Act of 1982, (codified at 31 U.S.C § 3717) established by the U.S. Treasury.

USGS Technical Point of Contact

Name: Scott Patterson
Supervisory Hydrologic Technician
Address: 12110 Tech Center Drive
Poway, CA 92064
Telephone: (858) 679-4015
Fax: (858) 679-4019
Email: rspatter@usgs.gov

Customer Technical Point of Contact

Name: Jason Uhley
General Manager and Chief Engineer
Address: 1995 Market Street
Riverside, CA 92501-1719
Telephone:
Fax:
Email:

USGS Billing Point of Contact

Name: Tamara Seubert
Budget Analyst
Address: 6000 J Street - Placer Hall
Sacramento, CA 95819
Telephone: (916) 278-3040
Fax: (916) 278-3070
Email: tseubert@usgs.gov

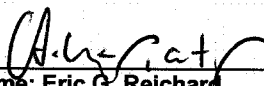
Customer Billing Point of Contact

Name: Robert Laag
Address: 1995 Market Street
Riverside, CA 92501-1719
Telephone:
Fax:
Email:

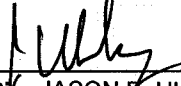
U.S. Geological Survey
United States
Department of Interior

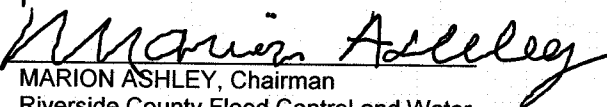
RIVERSIDE COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT

Signature

By  Date: 11/21/2018
Name: Eric G. Reichard
Title: Director, USGS California Water Science Center

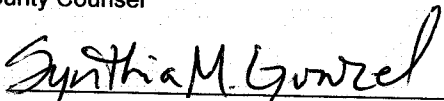
Signatures

By  Date: 11/27/18
Name: JASON E. UHLEY
Title: General Manager-Chief Engineer

By 
MARION ASHLEY, Chairman
Riverside County Flood Control and Water Conservation District Board of Supervisors

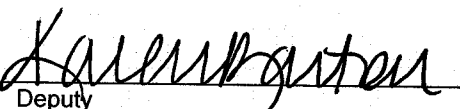
APPROVED AS TO FORM:

GREGORY P. PRIAMOS
County Counsel

By 
SYNTHIA M. GUNZEL
Chief Deputy County Counsel (SEAL)

ATTEST:

KECIA HARPER-IHEM
Clerk of the Board

By 
Deputy



United States Department of the Interior

U.S. GEOLOGICAL SURVEY

California Water Science Center
6000 J Street, Placer Hall
California State University
Sacramento, California 95819-6129
Phone: (916) 278-3000 Fax: (916) 278-3070
<https://ca.water.usgs.gov>

RECEIVED
NOV 26 2018

RIVERSIDE COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT

November 21, 2018

Mr. Jason Uhley
General Manager and Chief Engineer
Riverside County Flood Control and Water Conservation District
1995 Market Street
Riverside, California 92501-1719

Dear Mr. Uhley:

This letter replaces our letter dated September 5, 2018 and confirms discussions between our respective staffs concerning the continuation of the cooperative water resources program between Riverside County Flood Control and Water Conservation District (RCFC&WCD) and the U.S. Geological Survey (USGS) for the period November 1, 2018 to October 31, 2019.

The proposed program and associated costs to RCFC&WCD, Coachella Valley Water District (CVWD), Desert Water Agency (DWA) and Santa Margarita River Watershed (SMRW) are included in Table 1.

As agreed in prior years, your agency will provide channel alignment work at the Mission Creek near Desert Hot Springs station. This work will consist of channel grooming, including the removal and relocation of minor amounts of bed material, so as to maintain communication of the stream with the gage at low flows. The area of channel where this work would be needed extends from the gage upstream for approximately 200 feet. Your agency has the equipment and skilled operators to perform this service. As in the past, the USGS will assist you with this work and will contact you when and if it is needed. The USGS will also obtain any needed environmental permits in advance of this work.

Total cost of the proposed program is \$468,525. Cost to your agency for the work identified in Table 1 will be \$261,620 and subject to the availability of Federal matching funds, the USGS will provide \$85,700.

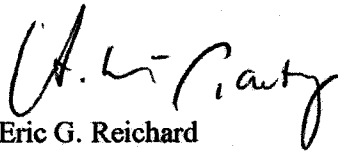
Enclosed are four updated originals of Joint Funding Agreement (JFA) 19ZGJFA02700, signed by our agency, for your approval. Please discard both pages of the JFA originals enclosed with the September 5 letter as they are now considered null and void by the USGS. Use only the originals enclosed with this letter. If you are in agreement with this proposed program, please return one fully executed JFA to our office. Work performed with funds from this agreement will be conducted on a fixed-price basis. Billing for this agreement will be rendered quarterly.

Mr. Jason Uhley, General Manager and Chief Engineer- Riverside County FC&WCD

The USGS is required to have an agreement in place prior to any work being performed on a project. We request that a fully executed JFA be returned prior to December 15, 2018. If it is not received by December 15, we will be required to suspend operations until an agreement is received.

If you have any questions concerning this program, please contact Scott Patterson, in our Poway Field Office, at (858) 679-4015. If you have any administrative questions, please contact Tammy Seubert, in our Sacramento Office, at (916) 278-3040.

Sincerely,



Eric G. Reichard
Director, USGS California Water Science Center

Enclosures

cc: Mr. Arturo Diaz
Hydrologic Data Collection Section
Riverside County Flood Control and
Water Conservation District
1995 Market Street
Riverside, CA 92501-1719

Mr. Mark Krause
General Manager
Desert Water Agency
Post Office Box 1710
Palm Springs, CA 92263-1710

Mr. Jim Barrett
Coachella Valley Water District
Post Office Box 1058
Coachella, CA 92236

Attn: Watermaster
Santa Margarita River Watershed
169 Parkshore Drive, Suite 110
Folsom, CA 95630

Scott Patterson, USGS CAWSC

Mr. Jason Uhley, General Manager and Chief Engineer- Riverside County FC&WCD

Table 1:

Station Number	Station Name	RCFC & WCD Funds	DWA Funds	CVWD Funds	SMR Water-master Funds	USGS Funds	Total Funds
10256500	Snow Creek near White Water, including diversion	\$ 5,250	\$ 7,600	\$ 7,600	\$ -0-	\$ 10,250	\$ 30,700
10257500	Falls Creek near White Water, including diversion	\$ 5,250	\$ 7,600	\$ 7,600	\$ -0-	\$ 10,250	\$ 30,700
10257550	Whitewater River at Windy Point*	\$ 5,250	\$ 7,600	\$ 7,600	\$ -0-	\$ 10,250	\$ 30,700
10257600	Mission Creek near Desert Hot Springs	\$ 15,650	\$ -0-	\$ -0-	\$ -0-	\$ 7,850	\$ 23,500
10257720	Chino Canyon Creek below Tramway near Palm Springs	\$ 5,220	\$ 5,215	\$ 5,215	\$ -0-	\$ 7,850	\$ 23,500
10258000	Tahquitz Creek near Palm Springs	\$ 5,215	\$ 5,215	\$ 5,220	\$ -0-	\$ 7,850	\$ 23,500
10258500	Palm Canyon Creek near Palm Springs ¹	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-
10259000	Andreas Creek near Palm Springs	\$ 5,215	\$ 5,220	\$ 5,215	\$ -0-	\$ 7,850	\$ 23,500
10259050	Palm Canyon Wash near Cathedral City	\$ 5,220	\$ 5,215	\$ 5,215	\$ -0-	\$ 7,850	\$ 23,500
11042700	Murrieta Creek near Murrieta CA	\$ 13,025	\$ -0-	\$ -0-	\$ 13,025	\$ -0-	\$ 26,050
11042800	Warm Springs Creek near Murrieta	\$ 13,025	\$ -0-	\$ -0-	\$ 13,025	\$ -0-	\$ 26,050
11042900	Santa Gertrudis Creek near Temecula	\$ 7,825	\$ -0-	\$ -0-	\$ 7,825	\$ 7,850	\$ 23,500
11069500	San Jacinto River near San Jacinto ¹	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-
11070150	San Jacinto River above State Street near San Jacinto (stage only)						
11070210	San Jacinto River at Ramona Expressway near Lakeview	\$ 9,100	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ 9,100
11070270	Perris Valley Storm Drain at Nuevo Road near Perris	\$ 26,050	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ 26,050
11070365	San Jacinto River near Sun City	\$ 26,050	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ 26,050
11070465	Salt Creek at Murrieta Road near Sun City	\$ 26,050	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ 26,050
11070500	San Jacinto River near Elsinore	\$ 15,650	\$ -0-	\$ -0-	\$ -0-	\$ 7,850	\$ 23,500
11071760	Coldwater Canyon Creek near Corona, CA Installation	\$ 22,650	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ 22,650
11071760	Coldwater Canyon Creek near Corona, CA Operation and Maintenance 12/1/2018-10/31/2019	\$ 23,875	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ 23,875
	TOTAL	\$ 261,620	\$ 43,665	\$ 43,665	\$ 33,875	\$ 85,700	\$ 468,525

¹ Funding for this gage is provided by the Groundwater and Streamflow Information Program as a Federal Priority Streamgage (formerly under the National Streamflow Information Program (NSIP)). These funds are subject to annual review of Federal Appropriations Availability.

*Notes on operating limitations at Whitewater at Windy Point (10257550)

10257550 - Whitewater at Windy Point -- Obtaining an accurate record of discharge for this station is contingent on adequate channel maintenance, to be performed by DWA and/or CVWD as described here. The station has two separate gage height sensors and recorders, one for the right-side weir (with the walkway) and one for the left-side (overflow) weir. The channel above and below both weirs will be maintained to insure that the weirs do not become buried by sediment. The channel downstream from both weirs will be kept clear of sediment to the degree necessary to allow an adequate drop over both weirs. The channel above the right-side weir will be cleaned out to maintain a pool upstream from the right-side weir. To insure the greatest accuracy, the upstream dike which directs flow to the right-side weir will be maintained. When destroyed by high flow, the dike will be reestablished as soon as practical.

High flow in the left channel cannot be measured directly with a current meter. Instead, a theoretical stage-discharge rating will be used. A single record representing the total flow over both weirs will be published.

Notice of Exemption

To: County Clerk
County of Riverside
2724 Gateway Drive
Riverside, CA 92507

From: Riverside County Flood Control
and Water Conservation District
1995 Market Street
Riverside, CA 92501

Original Negative Declaration/Notice of
Determination was routed to County
Clerks for posting on.
Contact: Bailey Bingham, 951.955.3134

Office of Planning and Research
1400 Tenth Street, Room 12
Sacramento, CA 95814

12/18/18 cb
Date Initial

Project Title: Joint Funding Agreement U.S. Department of the Interior, U.S. Geological Survey Water Resources Investigations

Project Location – Specific: Existing and proposed stream gage sites are located in the following areas: Snow Creek, Falls Creek, Desert Hot Springs, Palm Springs, Cathedral City, Murrieta, Temecula, San Jacinto, Corona (proposed), Perris, Sun City and Lake Elsinore.

Project location: Western Riverside County **Project Location – County:** Riverside

Project Description: The District proposes to enter into a Joint Funding Agreement with the U.S. Department of the Interior, U.S. Geological Survey to jointly fund cooperative water resources investigations for 19 existing stream gages and one new gage in western Riverside County.


Name of Public Agency Approving Project: Riverside County Flood Control and Water Conservation District

Name of Person or Agency Carrying out Project: U.S. Department of the Interior, U.S. Geological Survey

Exempt Status: Review for Exemption. State CEQA Guidelines Section 15061 (b)(1) or b(3)

Reasons why project is exempt: The Joint Funding Agreement (Agreement) is not a project within the meaning of CEQA because it will not, in and of itself, result in a physical change to the environment. Assuming the Agreement is, in fact, a project within the meaning of CEQA, it is exempt therefrom because it can be seen with certainty that there is no possibility that it may have a significant impact on the environment. The Agreement does not authorize to any extent whatsoever actual physical development of the underlining property; it is merely a mechanism to provide funding when needed.

Based upon the identified exemptions above, the Riverside County Flood Control and Water Conservation District hereby concludes that the Agreement is exempt from CEQA.

Signature: 
JASON E. UHLEY
General Manager-Chief Engineer
Riverside County Flood Control
and Water Conservation District

Date: 11-20-18

BNB:mcv
P8\223096

DEC 11 2018 11.1

RIVERSIDE COUNTY CLERK-RECORDER

AUTHORIZATION TO BILL

TO BE FILLED OUT BY SUBMITTING AGENCY

DATE: 10/25/2018 BUSINESS UNIT/AGENCY: FLOOD CONTROL - FCARC

ACCOUNTING STRING:
ACCOUNT: 528410 FUND: 48000
DEPT ID: 947240 PROGRAM: _____

AMOUNT: \$50.00

REF: CDFW Authorization to Bill for US Dept. Of the Interior, U.S. Geological Survey - Joint Funding Agreement for Water Resource Investigations. Project No. 156-0-2-00830-00-00-0000-000

THIS AUTHORIZES THE COUNTY CLERK & RECORDER TO ISSUE AN INVOICE FOR PAYMENT OF ALL DOCUMENTS INCLUDED.

NUMBER OF DOCUMENTS INCLUDED: 1

AUTHORIZED BY: Kadone Hansen Ext 84320 *[Signature]*
PRESENTED BY: Balloy Bingham Ext 53134
CONTACT: Randy Sheppard Ext 61306

TO BE FILLED OUT BY COUNTY CLERK

ACCEPTED BY: _____

DATE: _____

DOCUMENT NO(S)/INVOICE NO(S): _____
