

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



ITEM: 11.6  
(ID # 14909)

**MEETING DATE:**  
Tuesday, April 27, 2021

**FROM:** FLOOD CONTROL DISTRICT:

**SUBJECT:** FLOOD CONTROL DISTRICT: Approval of the Multi-Year 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, CEQA Exempt, All Districts. [\$1,279,890 Total Cost - 100% District Funds]

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Find 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)(3) of the State CEQA Guidelines;
2. Approve the 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 \$1,279,890 for Fiscal Years 2021-2022 through 2025-2026;
3. Authorize the Chair of the Board for the District to execute the Agreement on behalf of the District;
4. Authorize the General Manager-Chief Engineer or designee to take certain necessary steps to implement the Agreement, including the negotiation, approval and execution of any non-substantive modifications to provisions within the Agreement, as well as the following change in scope: the addition of stream gauges to become a part of the cooperative water resources investigations program, subject to review by County Counsel; and
5. Direct the Clerk of the Board to return two (2) executed Agreements to the District.

**ACTION: Policy**

Jason Uhley, GENERAL MGR-CHF FLD CNTRL ENG

4/14/2021

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**MINUTES OF THE BOARD OF SUPERVISORS**

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

Ayes: Jeffries, Spiegel, Washington, Perez, and Hewitt  
Nays: None  
Absent: None  
Date: April 27, 2021  
xc: Flood

Kecia R. Harper  
Clerk of the Board

By:   
Deputy

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

<b>FINANCIAL DATA</b>	<b>Current Fiscal Year:</b>	<b>Next Fiscal Year:</b>	<b>Total Cost:</b>	<b>Ongoing Cost</b>
<b>COST</b>	\$ 0	\$ 248,840	\$ 1,279,890	\$ 0
<b>NET COUNTY COST</b>	\$ 0	\$ 0	\$ 0	\$ 0
<b>SOURCE OF FUNDS:</b> District Funds - 100% (See Additional Fiscal Information)			<b>Budget Adjustment:</b> No	
			<b>For Fiscal Year:</b> 21/22-25/26	

**C.E.O. RECOMMENDATION:** Approve

**BACKGROUND:**

**Summary**

For decades, the District has participated with USGS in funding a cooperative water resources investigation (stream gauging) program in western Riverside County. This multi-year Joint Funding Agreement (Agreement) sets forth the terms and conditions by which the District and USGS will jointly contribute funding for 18 stream gauges as a part of the cooperative water resources investigations program during the 2021-2022 through 2025-2026 term.

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

**Prev. Agn. Ref.:** MT# 14021 11.6 of 12/15/20

**Environmental Findings**

The Agreement is exempt from CEQA Guidelines Section 15061(b)(3) because it can be seen with certainty that there is no possibility that the Agreement may have a significant effect on the environment. The District has participated with USGS in funding a cooperative water resources investigation (stream gauging) program in western Riverside County. Because the Agreement merely establishes the terms by which the District will contribute funding for the 18 stream gauges which measure the flow rates from the streams, it can be seen with certainty that there is no possibility the Agreement will have a significant effect on the environment. Therefore, the Agreement is exempt CEQA.

**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.

**Additional Fiscal Information**

The cost of this multi-year cooperative water resources investigations program for the 18 stream gauges is \$1,457,240. Of this, the District is contributing \$1,279,890 in funding, and USGS has allocated \$177,350 in federal matching funds toward the District's contribution. Sufficient funds

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OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

are included in the District's Fiscal Year 2021-2022 budget and will be included in the proposed budget in future years through FY 2025-2026 as appropriate.

**Funding Summary**

District Contribution - Fiscal Year 2021-2022 (Year 1)	\$ 248,840
District Contribution - Fiscal Year 2022-2023 (Year 2)	\$ 251,870
District Contribution - Fiscal Year 2023-2024 (Year 3)	\$ 254,410
District Contribution - Fiscal Year 2024-2025 (Year 4)	\$ 259,700
District Contribution - Fiscal Year 2025-2026 (Year 5)	\$ 265,070
Total District Contribution	\$ 1,279,890

**SOURCE OF FUNDS:** (Continued)

- 48000-947240-525440 Hydrology Professional Services

**ATTACHMENTS:**

1. Joint Funding Agreement

AK:blm  
P8/237398

  
Jason Farin, Principal Management Analyst

4/22/2021

  
Gregory V. Priarios, Director County Counsel

4/15/2021



## United States Department of the Interior

U.S. GEOLOGICAL SURVEY  
California Water Science Center  
6000 J Street, Placer Hall  
Sacramento, CA 95819

March 30, 2021

Mr. Jason Uhley  
General Manager  
Riverside County Flood Control & Water Conservation District  
1995 Market Street  
Riverside, CA 92501-1719

Dear Mr. Uhley:

This letter confirms discussions between our respective staffs concerning the continuation of the cooperative water resources program between Riverside County Flood Control & Water Conservation District and the U.S. Geological Survey (USGS) for the period July 1, 2021 to June 30, 2026.

Attached is Joint Funding Agreement (JFA) 21WSCA02710, e-signed by our agency, for your approval. If you agree with this proposed program, please return the fully executed electronically signed copy to [CAgageADMIN@usgs.gov](mailto:CAgageADMIN@usgs.gov) (preferred) or send one fully executed paper copy to Helen Houston at the address in the letter head. Work performed with funds from this agreement will be conducted on a fixed-price basis. Billing for this agreement will be rendered quarterly.

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 May 15, 2021. If, for any reason, the agreement cannot be signed and returned by the date shown above, please contact R. Scott Patterson by phone number (858) 679-4015 or email [rspatter@usgs.gov](mailto:rspatter@usgs.gov) to make alternative arrangements. Any part of this agreement may be changed by mutual agreement and set forth in an exchange of letters between the parties and would require an amendment to this agreement.

The results of all work performed under this agreement will be available for publication by the U.S. Geological Survey. We look forward to continuing this and future cooperative efforts in these mutually beneficial water resources studies.

Sincerely,

Michelle Shouse  
Acting Director, USGS California Water Science  
Center

Enclosure  
21ZGJFA02710

Non-Standard  
2021ZG - 11542

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

Customer #: 600000806  
Agreement #: 21ZGJFA02710  
Project #: ZG00GZV  
TIN #: 93-1171062

Fixed Cost Agreement YES[ X ] NO[ ]

THIS AGREEMENT is entered into as of the November 1, 2020, 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 & 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 Water Resource Investigations (per attachment), 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) \$ 177,350 by the party of the first part during the period  
July 01, 2021 to June 30, 2026
- (b) \$1,270,240 by the party of the second part during the period  
July 01, 2021 to June 30, 2026
- (c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of: \$0

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://www.usgs.gov/about/organization/science-support/science-quality-and-integrity/fundamental-science-practices>).

APR 27 2021 11:06

Form 9-1366  
(May 2018)

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

Customer #: 600000806  
Agreement #: 21ZGJFA02710  
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: R. 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  
Address: 1995 Market Street  
Riverside, CA 92501-1719  
Telephone: (951) 955-1250  
Fax:  
Email: juhley@rivco.org

**USGS Billing Point of Contact**

Name: Helen Houston  
Budget Analyst  
Address: 2730 N. Deer Run Road  
Carson City, NV 89701  
Telephone: (775) 887-7605  
Fax: (775) 887-7629  
Email: hhouston@usgs.gov


**Customer Billing Point of Contact**

Name: Robert Laag  
Sr. Flood Control Planner  
Address: 1995 Market Street  
Riverside, CA 92501  
Telephone: (951) 955-1232  
Fax: (951) 788-9965  
Email: relaag@rivco.org

U.S. Geological Survey  
United States  
Department of Interior

Riverside County Flood Control & Water  
Conservation District

**Signature**

By  Digitally signed by MICHELLE SHOUSE  
Date: 2021.03.30 12:31:07 -07'00'  
Name: Michelle Shouse  
Title: Acting Director,  
USGS California Water Science Center

**Signatures**

By  Date: 04-27-2021  
Name: Karen Spiegel, Chair  
Title: Riverside County Flood Control and Water Conservation District Board of Supervisors

By  Date: 4/13/2021  
Name: Jason E. Uhley  
Title: General Manager – Chief Engineer

**FORM APPROVED COUNTY COUNSEL**

BY:  4/12/21  
LEILA J. MOSHREF-DANESH DATE

**ATTEST:**

KECIA R. HARPER, Clerk

By  DEPUTY

**Riverside County Flood Control and Water Conservation District**

Mr. Jason Uhley, General Manager

**USGS Contact:**  
Scott Patterson  
Jonathan Newby

5-Year Joint Funding Agreement  
July 1, 2021 - June 30, 2026

**USGS CMF Total =** \$177,350  
**Cooperator Total =** \$1,270,240  
**Program Total =** \$1,447,590

	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>
<b>USGS CMF =</b>	\$35,470	\$35,470	\$35,470	\$35,470	\$35,470
<b>Cooperator funds =</b>	\$248,840	\$251,350	\$253,890	\$256,600	\$259,560
<b>Water Year Total =</b>	\$284,310	\$286,820	\$289,360	\$292,070	\$295,030

Period July 1, 2021 - June 30, 2022

USGS Cooperative Matching Funds = \$35,470  
 Cooperator Total = \$248,840  
 Water Year Total = \$284,310

Type	Station Number	Station Name	Activity	Activity Cost	Cooperator	
					USGS Funds	Funds
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	10257600	Mission Creek near Desert Hot Springs CA	Streamflow, continuous (CMF)	\$ 24,230	\$ 7,330	\$ 16,900
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	\$ 8,080	\$ 2,450	\$ 5,630
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	\$ 12,110	\$ 3,660	\$ 8,450
SW	11070150	San Jacinto River at State Street near San Jacinto CA	Water Level/Reservoir, continuous	\$ 9,380	\$ -	\$ 9,380
SW	11070210	San Jacinto River at Ramona Expressway near Lakeview CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070270	Perris Valley Storm Drain CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070365	San Jacinto River near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070465	Salt Creek at Murrietta Rd near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070500	San Jacinto River near Elsinore CA	Streamflow, continuous (CMF)	\$ 24,230	\$ 7,330	\$ 16,900
SW	11071760	Coldwater Canyon Creek nr Corona CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300

**Summary of Monitoring Conducted by Other Agencies**

SW	10258500	Palm Canyon Creek near Palm Springs CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	11042400	Temecula Creek near Aguanga CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	11069500	San Jacinto River Near San Jacinto CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	Santa Margarita Water Master



Period July 1, 2022 - June 30, 2023

USGS Cooperative Matching Funds = \$35,470  
 Cooperator Total = \$251,350  
 Water Year Total = \$286,820

Type	Station Number	Station Name	Activity	Activity Cost	USGS Funds	Cooperator Funds
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	10257600	Mission Creek near Desert Hot Springs CA	Streamflow, continuous (CMF)	\$ 24,710	\$ 7,330	\$ 17,380
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	\$ 8,240	\$ 2,450	\$ 5,790
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	\$ 12,350	\$ 3,660	\$ 8,690
SW	11070150	San Jacinto River at State Street near San Jacinto CA	Water Level/Reservoir, continuous	\$ 9,570	\$ -	\$ 9,570
SW	11070210	San Jacinto River at Ramona Expressway near Lakeview CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070270	Perris Valley Storm Drain CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070365	San Jacinto River near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070465	Salt Creek at Murrietta Rd near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070500	San Jacinto River near Elsinore CA	Streamflow, continuous (CMF)	\$ 24,710	\$ 7,330	\$ 17,380
SW	11071760	Coldwater Canyon Creek nr Corona CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300

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SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
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SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	Santa Margarita Water Master

Period July 1, 2023 - June 30, 2024

USGS Cooperative Matching Funds = \$35,470  
 Cooperator Total = \$253,890  
 Water Year Total = \$289,360

Type	Station Number	Station Name	Activity	Activity Cost	USGS Funds	Cooperator Funds
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	10257600	Mission Creek near Desert Hot Springs CA	Streamflow, continuous (CMF)	\$ 25,200	\$ 7,330	\$ 17,870
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	\$ 8,400	\$ 2,450	\$ 5,950
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	\$ 12,600	\$ 3,660	\$ 8,940
SW	11070150	San Jacinto River at State Street near San Jacinto CA	Water Level/Reservoir, continuous	\$ 9,760	\$ -	\$ 9,760
SW	11070210	San Jacinto River at Ramona Expressway near Lakeview CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070270	Perris Valley Storm Drain CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070365	San Jacinto River near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070465	Salt Creek at Murrietta Rd near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070500	San Jacinto River near Elsinore CA	Streamflow, continuous (CMF)	\$ 25,200	\$ 7,330	\$ 17,870
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SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	Santa Margarita Water Master

Period July 1, 2024 - June 30, 2025

USGS Cooperative Matching Funds = \$35,470  
 Cooperator Total = \$256,600  
 Water Year Total = \$292,070

Type	Station Number	Station Name	Activity	Activity Cost	USGS Funds	Cooperator Funds
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	10257600	Mission Creek near Desert Hot Springs CA	Streamflow, continuous (CMF)	\$ 25,700	\$ 7,330	\$ 18,370
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	\$ 8,580	\$ 2,450	\$ 6,130
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	\$ 12,850	\$ 3,660	\$ 9,190
SW	11070150	San Jacinto River at State Street near San Jacinto CA	Water Level/Reservoir, continuous	\$ 9,960	\$ -	\$ 9,960
SW	11070210	San Jacinto River at Ramona Expressway near Lakeview CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070270	Perris Valley Storm Drain CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070365	San Jacinto River near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070465	Salt Creek at Murrietta Rd near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070500	San Jacinto River near Elsinore CA	Streamflow, continuous (CMF)	\$ 25,700	\$ 7,330	\$ 18,370
SW	11071760	Coldwater Canyon Creek nr Corona CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300

**Summary of Monitoring Conducted by Other Agencies**

SW	10258500	Palm Canyon Creek near Palm Springs CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	11042400	Temecula Creek near Aguanga CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	11069500	San Jacinto River Near San Jacinto CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	Santa Margarita Water Master

Period July 1, 2025 - June 30, 2026

USGS Cooperative Matching Funds = \$35,470  
 Cooperator Total = \$259,560  
 Water Year Total = \$295,030

Type	Station Number	Station Name	Activity	Activity Cost	USGS Funds	Cooperator Funds
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	10257600	Mission Creek near Desert Hot Springs CA	Streamflow, continuous (CMF)	\$ 26,300	\$ 7,330	\$ 18,970
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	\$ 8,760	\$ 2,450	\$ 6,310
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous	\$ 13,150	\$ -	\$ 13,150
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	\$ 13,150	\$ 3,660	\$ 9,490
SW	11070150	San Jacinto River at State Street near San Jacinto CA	Water Level/Reservoir, continuous	\$ 10,160	\$ -	\$ 10,160
SW	11070210	San Jacinto River at Ramona Expressway near Lakeview CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070270	Perris Valley Storm Drain CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070365	San Jacinto River near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070465	Salt Creek at Murrietta Rd near Sun City CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300
SW	11070500	San Jacinto River near Elsinore CA	Streamflow, continuous (CMF)	\$ 26,300	\$ 7,330	\$ 18,970
SW	11071760	Coldwater Canyon Creek nr Corona CA	Streamflow, continuous	\$ 26,300	\$ -	\$ 26,300

**Summary of Monitoring Conducted by Other Agencies**

SW	10258500	Palm Canyon Creek near Palm Springs CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	11042400	Temecula Creek near Aguanga CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	11069500	San Jacinto River Near San Jacinto CA	Streamflow, continuous	USGS Federal Priority Streamgage
SW	10256500	Snow Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257500	Falls Creek near White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257550	Whitewater River at Windy Point nr White Water CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10257720	Chino Canyon Creek below Tramway near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10258000	Tahquitz Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259000	Andreas Creek near Palm Springs CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	10259050	Palm Canyon Wash near Cathedral City CA	Streamflow, continuous (CMF)	Coachella Water District, Desert Water Agency
SW	11042700	Murrietta Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042800	Warm Springs Creek near Murrietta CA	Streamflow, continuous (CMF)	Santa Margarita Water Master
SW	11042900	Santa Gertrudis Creek near Temecula CA	Streamflow, continuous (CMF)	Santa Margarita Water Master