THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY



Contract N	lumber
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SAP Number

San Bernardino County Flood Control District

Department Contract Representative Michael B. Fam, Division Chief **Telephone Number** 909-387-8120 Contractor United States Geological Survey (USGS) Helen Houston **Contractor Representative Telephone Number** (775) 887-7605 **Contract Term** 10/1/2021 through 09/30/2022 **Original Contract Amount** \$50.685 **Amendment Amount** 0 **Total Contract Amount** \$50,685 **Cost Center** (1920002522- F01455, 1940002532-F01084, and 1960002540-F01107).

Briefly describe the general nature of the contract: Operate and maintain Stream gauging Station 09423350 at Caruthers Creek near Ivanpah, California; Stream-gauging Station 10260950 at West Fork Mojave River above Mojave River Forks Reservoir near Hesperia, California; and Stream-gauging Station 11059300 at Santa Ana River at "E" Street, San Bernardino, California. Per the parties' agreement, costs for these projects will be shared as follows: San Bernardino County Flood Control District \$50,685 United States Geological Survey \$22,005

FOR COUNTY USE ONLY		
Approved as to Legal Form	Reviewed for Contract Compliance	Reviewed/Approved by District
SEE ATTACHED Sophie A. Akins, County Counsel	Andy Silao, P.F.	Brendon Biggs, Chief Flood Control Engineer
Date	Date 6/30/2021	Date 6-30-21

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5.06: 16:	' '	
Sophie Akins		
Combin A Alice County County		*
Sophie A. Akins, County Counsel	Andy Silao, P.E	Brendon Biggs, Chief Flood Control Engineer
Date June 30, 2021	Date	Date

Form 9-1366 (May 2018)

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

Water Resource Investigations

Customer #: 6000000808 Agreement #: 22ZGJFA03000 Project #: ZG00GZV

TIN #: 95-6002748

Fixed Cost Agreement YES[X]NO[]

THIS AGREEMENT is entered into as of the October 1, 2021, by the U.S. GEOLOGICAL SURVEY, California Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the San Bernardino County Flood Control 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) \$22,005 by the party of the first part during the period October 1, 2021 to September 30, 2022

(b) \$50,685 by the party of the second part during the period October 1, 2021 to September 30, 2022

(c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of:

Description of the USGS regional/national program:

- (d) Additional or reduced amounts by each party during the above period or succeeding periods as may be determined by mutual agreement and set forth in an exchange of letters between the parties.
- (e) The performance period may be changed by mutual agreement and set forth in an exchange of letters between the 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.usqs.gov/about/organization/science-support/science-quality-and-integrity/fundamental-science-practices).

Form 9-1366 (May 2018)

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

Customer #: 6000000808 Agreement #: 22ZGJFA03000

Project #: ZG00GZV TIN #: 95-6002748

Water Resource Investigations

9. Billing for this agreement will be rendered **guarterly**. 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		Customer Technical Point of Contact
Name:	Jonathan Newby Supervisory Hydrologic Technician	Name:	Brendon Biggs Director of Public Works
Address:	1653 Plum Lane Redlands, CA 92374	Address:	825 E. Third Street
Telephone: Fax:	(909) 798-3272 (909) 335-3407	Telephone: Fax:	San Bernardino, California 92415-0835 (909) 387-7906
Email:	jnewby@usgs.gov	Email:	bbiggs@dpw.sbcounty.gov
	USGS Billing Point of Contact	Customer Billing Point of Contact	
Name:	Helen Houston Budget Analyst	Name:	Michael Fam Engineering Manager
Address:	2730 N. Deer Run Road Carson City, NV 89701	Address:	Department of Public Works 825 East Third Street
Telephone: Fax:	(775) 887-7605 (775) 887-7629	Telephone:	San Bernardino, CA 92415 (909) 387-8120
Email:	hhouston@usgs.gov	Fax: Email:	mfam@dpw.sbcounty.gov
	U.S. Geological Survey United States Department of Interior	San Bern	ardino County Flood Control District
	Signature Digitally signed by MICHELLE SHOUSE Date: 2021.06.02 16:56:24-07:00' Date: 06/02/2021 Ide K. Shouse, Acting Director California Water Science Center	ByName: Curt H Title: Chairma	•
SIGNEDAND	CERTIFIED THAT A COPY OF	By Name: Title:	Date:
TO THE CHA LYNNA MON Clerk of the	IENT HAS BEEN DELIVERED IRMAN OF THE BOARD ELL Board of Supervisors of San Bernardigo	By Name: Title:	Date: