

California Water Science Center
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2020 DRAFT

Mr. Germán E. Criollo, PE
Water Resources Management
Monterey County Water Resources Agency
Post Office Box 930
Salinas, California 93902

Dear Mr. Criollo:

This letter confirms discussions between our respective staffs, concerning the continuation of the cooperative water resources program between the Monterey County Water Resources Agency (MCWRA) and the U.S. Geological Survey (USGS) for the period November 1, 2019 to October 31, 2020.

The proposed program and associated costs are as follows:

<u>Work Description</u>	<u>MCWRA</u>	<u>USGS</u>	<u>USGS</u>	<u>Total</u>
	<u>Funds</u>	<u>Matched</u>	<u>FPS</u>	<u>Funds</u>
		<u>Funds</u>	<u>Funds</u>	
11143000 Big Sur River near Big Sur	\$15,800	\$7,950	-0-	\$23,750
11143200 Carmel River at Robles Del Rio	15,800	7,950	-0-	23,750
11147500 Salinas River at Paso Robles (1)	7,900	3,950	-0-	11,850
11148900 Nacimiento River below Sapaque Creek near Bryson	15,800	7,950	-0-	23,750
11149400 Nacimiento River below Nacimiento Dam near Bradley	26,300	-0-	-0-	26,300
11149900 San Antonio River near Lockwood	15,800	7,950	-0-	23,750
11151300 San Lorenzo Creek below Bitterwater Creek near King City (4)	-0-	-0-	26,300	26,300
11151700 Salinas River at Soledad	15,800	7,950	-0-	23,750
11151870 Arroyo Seco near Greenfield (2)	15,800	-0-	-0-	15,800
11152000 Arroyo Seco near Soledad (4)	-0-	-0-	26,300	26,300

Mr. Germán E. Criollo, PE, Monterey County Water Resources Agency

<u>Work Description</u>	<u>MCWRA</u>	<u>USGS</u>	<u>USGS</u>	<u>Total</u>
<u>Streamflow Operation and Maintenance</u>	<u>Funds</u>	<u>Matched</u>	<u>FPS</u>	<u>Funds</u>
		<u>Funds</u>	<u>Funds</u>	
11152050 Arroyo Seco below Reliz Creek at Soledad	15, 800	7,950	-0-	23,750
11152300 Salinas River near Chualar	15, 800	7,950	-0-	23,750
11152650 Reclamation Ditch near Salinas (3)	15, 800	-0-	-0-	15, 800
11159000 Pajaro River near Chittenden (4)	-0-	-0-	26,300	26,300
TOTAL	\$171,150	\$59,600	\$78,900	\$309,650

- (1) 60% of funding for this gage is being equally shared with San Luis Obispo County.
- (2) Will be operated full range seasonally from October through April.
- (3) O&M for station 11152650 reduced to 60% of a standard station cost due to the stability of the rating for the fixed geometry weir.
- (4) Funding for operation and maintenance of this gage is provided by Groundwater and Streamflow Information Program as a Federal Priority Streamgage (formerly under the National Streamflow Information Program). These funds are subject to annual review of Federal Appropriations Availability.

Total cost of the proposed program is \$314,900. Cost to your agency will be \$176,400, and subject to the availability of Federal matching funds, the USGS will provide \$59,600 in addition to the \$78,900 provided by the USGS for stations 11151300, 11152000, and 11159000 identified as Federal Priority Streamgages under the Groundwater and Streamflow Information Program.

Enclosed are two originals of Joint Funding Agreement (JFA) 20WSCA02100, signed by our agency, for your approval. 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.

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 November 1, 2019. If it is not received by November 1, we will be required to suspend operations until an agreement is received.

Mr. Germán E. Criollo, PE, Monterey County Water Resources Agency

If you have any questions concerning this program, please call Anthony Guerriero, of our Santa Cruz Field Office, at (831) 460-7494 Ext. 2059. 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

Enclosure

cc: Erica Leal
Monterey County Water Resources Agency
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Anthony Guerriero, USGS CAWSC