Policy

Consent

Dep't Recomm.:

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Exec.

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

901B



FROM:

General Manager-Chief Engineer

SUBMITTAL DATE:

December 14, 2010

SUBJECT:

Joint Funding Agreement

Water Resources Investigations

U.S. Geological Survey (USGS)

## RECOMMENDED MOTION:

Approve the Joint Funding Agreement between the District and U.S. Department of the Interior, U.S. Geological Survey (USGS); and

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

### BACKGROUND:

The Agreement sets forth the terms and conditions by which the District and USGS will jointly fund cooperative water resources investigations (stream gauging) in western Riverside County.

County Counsel has approved the Agreement as to legal form.

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Sufficient funds are included in the District's FY 2010-2011 budget. Sufficient funds will be budgeted for Fiscal Year 2011-2012.

## WARRÉN D. WILLIAMS

**General Manager-Chief Engineer** 

**FINANCIAL** 

**Current F.Y. District Cost:** 

\$139,800.00

In Current Year Budget:

Yes

DATA

**Current F.Y. County Cost:** 

N/A

**Budget Adjustment:** 

No

**Annual Net District Cost:** 

SOURCE OF FUNDS: 48000 947240 525440: Hydrology-Professional Services

\$ 69,900.00

For Fiscal Year: 10-11,11-12

Positions To Be **Deleted Per A-30** 

Requires 4/5 Vote

C.E.O. RECOMMENDATION:

APPROVE

County Executive Office Signature

R. Shetle Michael R. Shetle

# MINUTES OF THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT

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

Ayes:

Buster, Tavaglione, Stone, Benoit and Ashley

Nays:

None

Absent: Date:

None

December 14, 2010

XC:

Flood

Kecia Harper-Ihem Clerk of the Board

Prev. Agn. Ref.:

District: All

Agenda Number:

ATTACHMENTS FILED WITH THE CLERK OF THE BOARD

# Mr. Warren Williams, General Manager and Chief Engineer-Riverside County FC&WCD

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.

# WHEN DOCUMENT IS FULLY EXECUTED RETURN CLERK'S COPY

to Riverside County Clerk of the Board, Stop 1010 Post Office Box 1147, Riverside, Ca 92502-1147 Thank you.

Form 9-1366 (Oct. 2005)

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

Customer #:

Page 1 of 2 **CA027** 

Agreement #:

11W4CAD02700

Project #:

TIN #:

93-1171062

**Fixed Cost** Agreement Yes No

### FOR WATER RESOURCES INVESTIGATIONS

THIS AGREEMENT is entered into as of the 10th day of June, 2010, by the U.S. GEOLOGICAL SURVEY, 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 availability of appropriations and in accordance with their respective authorities there shall be maintained in cooperation for the cooperative water resources investigations in the Riverside County Flood Control and Water Conservation District area, 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) includes In-Kind Services in the amount of \$0.

by the party of the first part during the period

\$59.835.00

November 1, 2010

October 31, 2011

by the party of the second part during the period

(b) \$209,700.00

November 1, 2010 to

to

October 31, 2011

### USGS DUNS IS 1761-38857.

- (c) 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.
- (d) 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
- 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.

## WHEN DOCUMENT IS FULLY EXECUTED RETURN CLERK'S COPY

to Riverside County Clerk of the Board, Stop 1010 Post Office Box 1147, Riverside, Ca 92502-1147 Thank you

Page 2 of 2

Page 2 of 2

Form 9-1366 continued

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

Customer #:

CA027

Agreement #:

11W4CAD02700

Project #:

TIN #:

93-1171062

- 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 costs, 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.
- 9. USGS will issue billings utilizing Department of the Interior Bill for Collection (form DI-1040). Billing documents are to be rendered quarterly. Payments of bills are due within 60 days after the billing date. If not paid by the due date, interest will be charged at the current Treasury rate for each 30 day period, or portion thereof, that the payment is delayed beyond the due date. (31 USC 3717; Comptroller General File B-212222, August 23, 1983).

U.S. Geological Survey **United States** Department of the Interior

### RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

#### **USGS Point of Contact**

**Customer Point of Contact** 

Name:

Janee D. Hiett

Name:

Warren Williams, General Manager

and Chief Engineer

Address:

6000 J Street, Placer Hall

Address:

1995 Market Street

Telephone: 916-278-3001

Sacramento, California 95819-6129

Telephone:

Riverside, California 92501-1719

Email:

jdhiett@usgs.gov

Email:

**Signatures** 

Signatures

|                                 |   |             | <u> </u>                    |   |                           |
|---------------------------------|---|-------------|-----------------------------|---|---------------------------|
| By Lin<br>Name:<br>Title:       | G Advand Eric G. Reichard Director, USGS Califor Science Center | Date     (I | By Name<br>Title:           |   | ntrol and Water           |
| By<br>Name:<br>Title:           |   | _Date       | By<br>Name<br>Title:        | <b>e</b> ;                                  | _ Date                    |
| By<br>Name:<br>Title:<br>APPROV | ED AS TO FORM:  | _Date       | ATT<br>By<br>Name<br>Title: | EST:  KECIA HARPER-IHEM  Clerk of the Board | _Date_DEC <b>1</b> 4 2010 |
| . PAMELA                        | J. WALLS  |             |                             |   |                           |

County Counsel

(Seal)

 $\begin{array}{l} Deputy\ County\ Counsel\\ https://gscodenaul.cr.usgs.gov/Webforms/9-1366R.nsf/c2b886045170c623852571330054... \end{array}$ 

6/10/2010