

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

Customer # 6000001402  
Agreement # 13EMNG0000018  
Account # GC12NG000010000  
TIN # 61-0858140  
Fixed Cost : Yes

For  
WATER RESOURCES INVESTIGATIONS

THIS AGREEMENT is entered into as of the 1<sup>st</sup> day of July 2013 by the U.S. GEOLOGICAL SURVEY, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the Lexington-Fayette Urban County Government, the 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, **the operation and maintenance of gaging station and rainfall network in Fayette County, Kentucky, as shown on Attachment A**, 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.
  - (a) \$54,473 by the party of the first part during the period July 1, 2013 to June 30, 2014
  - (b) \$108,480 by the party of the second part during the period July 1, 2013 to June 30, 2014Total: \$162,953
  - (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 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 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 bills using Department of the Interior Bill for Collection (form DI-1040). Billing will be rendered **quarterly**. 0 Percent of the final scheduled payment will be billed upon delivery of the final product. 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

LEXINGTON-FAYETTE  
URBAN COUNTY GOVERNMENT

USGS Technical Point of Contact

Name: Michael S. Griffin  
Address: USGS, Kentucky Water Science Center  
9818 Bluegrass Parkway  
Louisville, KY 40299  
Phone: 502-493-1913  
Fax: 502-493-1909  
E-mail: mgriffin@usgs.gov

Technical Point of Contact

Name: Gregory S. Lubeck  
Address: 101 East Vine Street, 4<sup>th</sup> Floor  
Lexington, KY 40507  
Phone: 859-258-3446  
Fax: 859-258-3458  
E-mail: glubeck@lfcug.com

Financial Point of Contact

Name: Denise M. Huntsman  
Address: USGS, Kentucky Water Science Center  
9818 Bluegrass Parkway  
Louisville, KY 40299  
Phone: 502-493-1901  
Fax: 502-493-1909  
E-mail: dmpayne@usgs.gov  
USGS DUNS # 137395893; CC: GGEMNG00

Financial Point of Contact

Name: Gregory S. Lubeck  
Address: 101 East Vine Street, 4<sup>th</sup> Floor  
Lexington, KY 40507  
Phone: 859-258-3410  
Fax: 859-258-3458  
E-mail: glubeck@lfcug.com

**Signatures**

**Signatures**

By: William R. Guertal Date: 3/6/13  
Name: William R. Guertal  
Title: Center Director, KY WSC

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

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Title: \_\_\_\_\_

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Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

(USE REVERSE SIDE IF ADDITIONAL SIGNATURES ARE REQUIRED)

**FY 2014 STREAMFLOW GAGING NETWORK  
July 1, 2013 - June 30, 2014**

**LFUCG - U.S. GEOLOGICAL SURVEY**

SW Monitoring      QW Monitoring

380249084295001	Rain gage @ LFUCG Building	5,800	
03284525	East Hickman Creek @ Chilesburg Rd	14,000	
03284533	East Hickman Creek @ Tates Creek Rd	14,000	
03284552	West Hickman Creek @ Veterans Park	14,000	
03287590	North Elkhorn Creek @ Winchester Rd	14,000	
03287600	North Elkhorn Creek @Bryan Station Rd	14,000	
03288180	Cane Run @ Citation Blvd	14,000	
03288190	Trib to Cane Run at Newtown Pike	13,500	
03289000	South Elkhorn Creek @ Fort Spring	14,000	36,000
03289193	Wolf Run @Old Frankfort Pike	13,500	
03289200	Town Branch @Yarnallton Rd	14,000	
	<b>Sub-total Costs using matching funds</b>	<b>144,800</b>	<b>36,000</b>
	<b>LFUCG Share</b>	<b>108,480</b>	
	<b>USGS State Share</b>	<b>54,473</b>	
	<b>USGS Federal Share</b>	<b>17,847</b>	
	<b>Total for JFA</b>	<b>180,800</b>	