



United States Department of the Interior  
U.S. GEOLOGICAL SURVEY  
Lower Mississippi-Gulf Water Science Center  
Nashville Office  
640 Grassmere Park, Suite 100  
Nashville, Tennessee 37211

October 29, 2014

Mr. Eric Brady  
c/o Ms. Sally Oglesby, MMC, City Clerk  
Engineering Department, City of Crossville  
392 N. Main Street  
Crossville, TN 38555-4275

Dear Mr. Brady:

Enclosed please find two copies of a Joint Funding Agreement (JFA) with original signatures for the project for operation of a real-time, continuous stream gage on Basses Creek below Lake Tansi.

This agreement is entered into by the U.S. Geological Survey (USGS) under authority of 43 USC 36C; 43 USC 50; and 43 USC 50b. This JFA covers gage operation for the period beginning on October 1, 2014 through December 31, 2017 at a total cost of \$47,450.00 with a contribution of \$21,258.00 from the USGS and \$26,192.00 from the City of Crossville.

Upon acceptance, please return one signed copy of the agreement package to the attention of Sheila C. Bernard, our Administrative Officer, at the address shown above. All work performed with funds from this agreement will be conducted on a fixed-price basis and will be billed annually via form DI-1040, with the final bill at the end of the agreement period. If the billing address differs from your address as shown on the JFA, please contact Ms. Bernard at 615-837-4710 or email [sbernard@usgs.gov](mailto:sbernard@usgs.gov) with the required billing address. The results of all work under this agreement will be available for publication by the U.S. Geological Survey.

If you have any questions or require additional information please contact Shannon D. Williams, Assistant Director for Hydrologic Data, at 615-837-4755 or email at [swilliam@usgs.gov](mailto:swilliam@usgs.gov). We appreciate your cooperation in this project and look forward to a continuation of our relationship with the City of Crossville.

Sincerely,

W. Scott Gain,  
Director  
Lower Mississippi Gulf Water Science Center  
DUNS# 012790072 / Cost Center: GGESML0000/340800

Enclosures

**U.S. DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

**JOINT FUNDING AGREEMENT**

Customer #: 6000002711  
Agreement #: 15ESTNGEML00068  
Project #: GC15ML000010000  
TIN #: 62-6000277  
Fixed Cost Agreement YES

FOR

Water Resources Investigation

**THIS AGREEMENT is entered into as of the, 1st day of October, 2014 by the U.S. GEOLOGICAL SURVEY, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the City of Crossville, 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 operation of a real-time, continuous stream gage on Basses Creek below Lake Tansi 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
  - (a) by the party of the first part during the period

Amount	Date	to	Date
\$21,258.00	October 1, 2014		December 31, 2017
  - (b) by the party of the second part during the period

Amount	Date	to	Date
\$26,192.00	October 1, 2014		December 31, 2017
  - (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 billings utilizing Department of the Interior Bill for Collection (form DI-1040). Billing documents are to be rendered annually. 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

CITY OF CROSSVILLE

USGS Point of Contact

Customer Point of Contact

Name: Shannon D. Williams  
Address: 640 Grassmere Park, Suite 100,  
Nashville, TN 37211  
  
Telephone: 615-837-4755  
Email: swilliam@usgs.gov

Name: Mr. Eric Brady  
Address: Engineering Dept - City of Crossville,  
392 N. Main Street,  
Crossville, TN 38555-4275  
  
Telephone: 931-456-6947  
Email: Eric.Brady@crossvilletn.gov

Signatures and Date

Signature:  Date: 10/29/14

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name: W. Scott Gain  
Title: Director, LMG Water Science Center

Name: \_\_\_\_\_  
Title: City of Crossville