



## United States Department of the Interior

U.S. GEOLOGICAL SURVEY  
Georgia Water Science Center  
1770 Corporate Drive, Suite 500  
Norcross, Georgia 30093  
Phone: (678) 924-6691 Fax: (678) 924-6710  
<http://ga.water.usgs.gov>

Customer Number: 6000001136  
Agreement Number: 14ESGAMF0000076  
TIN: 586000655  
Fixed Cost Agreement: YES

July 22, 2014

Alice Champagne  
Water Resources Manager  
City of Roswell  
PW/Environmental Department  
38 Hill Street  
Roswell, Georgia 30075

Dear Ms. Champagne:

Enclosed please find two copies of the Joint Funding Agreement (JFA) with original signatures for the project entitled "Flood inundation modeling of Big Creek in Alpharetta and Roswell". This agreement is entered into by the USGS under authority of 43 USC 36C; 43 USC 50; and 43 USC 50b.

This JFA covers the period beginning on August 11, 2014 and ending on July 31, 2015, at a total cost of \$62,750 with a contribution of \$23,300 from the USGS and \$39,450 from the CITY OF ROSWELL.

Please have both copies signed by an authorized official(s), retaining one copy for your records, and returning the other to the attention of Angel Spencer, Administrative Officer, at the address shown above. Work cannot be started or continued until we receive the signed agreement. All work performed with funds from this agreement will be conducted on a fixed-price basis. Billing for this JFA will be rendered annually. Please do not send a check at this time as you will be billed at a later date which will include payment instructions with the address for mailing your check. 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 Jonathan Musser, Hydrologist, at 678-924-6675 or via email at [jwmusser@usgs.gov](mailto:jwmusser@usgs.gov).

Sincerely,

Edward H. Martin, Director  
USGS Georgia Water Science Center  
DUNS# 937842847 / Cost Center: GGESMF0000/340200

Enclosures

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

**JOINT FUNDING AGREEMENT**

FOR

USGS GEORGIA WATER SCIENCE CENTER

Customer #: 6000001136  
Agreement #: 14ESGAMF0000076  
Project #: GC14MF009YMF100  
TIN #: 5860000655  
Fixed Cost  
Agreement YES

**THIS AGREEMENT is entered into as of the, 11th day of August, 2014 by the U.S. GEOLOGICAL SURVEY, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the CITY OF ROSWELL, 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 "Flood inundation modeling of Big Creek in Alpharetta and Roswell." 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 \$0.00
  - (a) by the party of the first part during the period

Amount	Date	to	Date
\$23,300.00	August 11, 2014		July 31, 2015
  - (b) by the party of the second part during the period

Amount	Date	to	Date
\$39,450.00	August 11, 2014		July 31, 2015
  - (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 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  
USGS Point of Contact**

Name: Jonathan Musser  
Address: 1770 Corporate Drive, Suite 500  
Norcross, GA 30093  
Telephone: 678-924-6675  
Email: jwmusser@usgs.gov

**CITY OF ROSWELL**

**Customer Point of Contact**

Name: Alice Champagne, CPESC, CFM  
Address: Water Resources Manager  
38 Hill Street  
Roswell, GA 30075  
Telephone: 770-641-3707  
Email: achampagne@roswellgov.com

**Signatures and Date**

Signature:

Date:

Signature:

Date:

Name:

Edward H. Martin

Name:

Title:

Director

Title: