

United States Department of the Interior



U.S. GEOLOGICAL SURVEY
South Atlantic Water Science Center
Raleigh North Carolina Office
3916 Sunset Ridge Road
Raleigh, NC 27607
Phone: (919) 571-4000
Fax: (919) 571-4041

May 5, 2015

Mr. David Phlegar, Water Quality Supervisor
City of Greensboro, Storm Water Management Division
P.O. Box 3136
Greensboro, North Carolina 27402-3136

Dear Mr. Phlegar:

Thank you for your continuing support of U.S. Geological Survey data programs, which we conduct across North Carolina in cooperation with more than 30 local, State and Federal agencies.

Our program with the City of Greensboro for the period July 1, 2015 through June 30, 2016 is summarized in the enclosed table.

Also enclosed are four copies of the Joint Funding Agreement (JFA). Please have the enclosed JFA signed and return two copies to us before June 30, 2015. Regulations state that we cannot continue to work or start new work until we receive the signed agreement. Our current JFA expires June 30, 2015. Work performed with funds from this agreement will be conducted on a fixed-price basis. The results of all work under this agreement will be available for publication by the USGS. The funding that is indicated as USGS on the funding summary table is subject to the availability of USGS Cooperative Water Program matching funds.

Let us know if you have any questions about our program or if we can assist you in any other way. If you have any questions, please call me at (919) 571-4021 or Jeanne Robbins at (919) 571-4017.

Sincerely,

Chad Wagner, Acting Director
USGS South Atlantic Water Science Center

Enclosures
Copy to: Doug Walters, USGS, Raleigh, NC

CITY OF GREENSBORO - USGS
Hydrologic Data Collection Network Operation and Maintenance
Costs
July 1, 2015 to June 30, 2016

Station No	Name and Type	Greensboro	USGS	TOTAL
02093800	Reedy Fork nr Oak Ridge Streamflow and Rainfall	\$ 3,200	USGS NSIP Funded	\$ 3,200
02093877	Brush Creek at Muirfield Road at Greensboro Streamflow and Stand-alone Rainfall	14,500	7,000	21,500
02093992	Horse Pen Creek at US 220 Streamflow and Stand-alone Rainfall	19,500	2,000	21,500
02094500	Reedy Fork near Gibsonville Streamflow	8,000	7,000	15,000
02094659	South Buffalo Creek nr Pomona Streamflow and Rainfall	16,200	2,000	18,,00
02094770	South Buffalo Cr at US 220 at Greensboro Streamflow and Rainfall	11,200	7,000	18,200
02094775	Ryan Creek below US 220 at Greensboro Streamflow and Rainfall	11,200	7,000	18,200
02095000	South Buffalo Creek nr Greensboro Streamflow and Rainfall	11,200	7,000	18,200

02095181	North Buffalo Creek at Western Terrace Streamflow and Rainfall	16,200	2,000	18,200
02095271	North Buffalo Creek at Church St. at Greensboro Streamflow and Rainfall	11,200	7,000	18,200
02095500	North Buffalo Creek nr Greensboro Streamflow and Rainfall	11,200	7,000	18,200
0209553650	Buffalo Creek at SR 2819 nr McLeansville Streamflow and Rainfall	11,200	7,000	18,200
	TOTAL	\$ 144,800	\$ 62,000	\$ 206,800

Fixed Cost Agreement YES[X] NO[]

THIS AGREEMENT is entered into as of the July 1, 2015, by the U.S. GEOLOGICAL SURVEY, North Carolina Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the City of Greensboro Stormwater Management Division party of the second part.

1. The parties hereto agree that subject to the availability of appropriations and in accordance with their respective authorities there shall be maintained in cooperation Water Resource Investigations (per attachment), 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) include In-Kind-Services in the amount of \$0.00

- (a) \$62,000 by the party of the first part during the period
July 1, 2015 to June 30, 2016
- (b) \$144,800 by the party of the second part during the period
July 1, 2015 to June 30, 2016
- (c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of :

Description of the USGS regional/national program:

- (d) 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
- (e) 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 cost, 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. Department of the Interior
U.S. Geological Survey
Joint Funding Agreement
FOR
Water Resource Investigations

Agreement#: 15ESNCMH0000066
Customer#: 6000000181
Project #:
TIN #: 07-1572374
USGS DUNS #:

USGS Technical Point of Contact

Name: Jeanne Robbins
Supervisory Hydrologist
Address: 3916 Sunset Ridge Road
Raleigh, NC 27607
Telephone: (919) 571-4017
Fax: (919) 571-4041
Email: jrobbins@usgs.gov

Customer Technical Point of Contact

Name: David Phlegar
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Greensboro, NC 27402-3136
Telephone: (336) 373-2707
Fax:
Email: david.phlegar@greensboro-nc.gov

USGS Billing Point of Contact

Name: Angie Woods
Administrative Specialist
Address: 720 Gracern Road
Columbia, SC 29210-0000
Telephone: (803) 750-6195
Fax: (803) 750-6181
Email: alwoods@usgs.gov

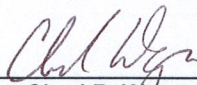
Customer Billing Point of Contact

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Fax:
Email: david.phlegar@greensboro-nc.gov

U.S. Geological Survey
United States
Department of Interior

City of Greensboro
Stormwater Management Division

Signature

By  Date: May 6, 2015
Name: Chad R. Wagner
Title: Acting Director

Signatures

By _____ Date: _____
Name:
Title:

By _____ Date: _____
Name:
Title:

By _____ Date: _____
Name:
Title: