RESOLUTION NO. <u>273</u> -2013

A RESOLUTION AUTHORIZING AND DIRECTING THE MAYOR, ON BEHALF OF THE URBAN COUNTY GOVERNMENT, TO EXECUTE AN AGREEMENT WITH U.S. GEOLOGICAL SURVEY, FOR THE CONTINUING AND ONGOING MAINTENANCE AND OPERATION OF EXISTING STREAM FLOW AND PRECIPITATION GAUGES, AT A COST NOT TO EXCEED \$108,480.00 (FY 2014).

BE IT RESOLVED BY THE COUNCIL OF THE LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT:

Section 1 - That the Mayor, on behalf of the Lexington-Fayette Urban County Government, be and hereby is authorized and directed to execute the Agreement, which is attached hereto and incorporated herein by reference, with U.S. Geological Survey, for the continuing and ongoing maintenance and operation of existing stream flow and precipitation gauges.

Section 2 - That an amount, not to exceed the sum of \$108,480.00, be and hereby is approved for payment to U.S. Geological Survey, from account #4051-303204-71205 (FY 2014), pursuant to the terms of the Agreement.

Section 3 - That this Resolution shall become effective on the date of its passage.

PASSED URBAN COUNTY COUNCIL: June 6, 2013

MAYOR

ATTEST:

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Lexington-Fayette Urban County Government DEPARTMENT OF ENVIRONMENTAL QUALITY AND PUBLIC WORKS

Jim Gray Mayor

Richard Moloney Commissioner

To:

Jim Gray, Mayor

Urban County Council

From: Gregory S. Lubeck, P.E., CFM Jour S July

Engineering Section Manager

Date:

May 3, 2013

RE:

USGS Gage Network Agreement

With this memorandum is an agreement between the Lexington-Fayette Urban County Government and the United States Geological Survey for the continued operation and maintenance of existing stream flow and rain gauges. These gauges were installed in 1997 by the USGS, and this agreement will assure necessary maintenance for the period July 1, 2013 through June 30, 2014.

The USGS will provide complete maintenance and collect all data. Any station that fails to operate or is damaged will be repaired by USGS at no cost to LFUCG. Each station will be checked and calibrated monthly by USGS. All data is retrieved via satellite and is made available to us. This program is ongoing and will require annual funding for proper performance. Funding for this year's agreement for \$108,480.00 is included in the proposed budget in 4051-303204-3363-71205.

The additional amount in this agreement is for the relocation of the water quality parameter monitoring to the South Elkhorn creek gage at Fort Spring. This additional monitoring will result in a full years' data, which will help fulfill a condition of LFUCG's MS4 permit.

Approved by:

Charles Martin, P.E. Director of Water Quality

C:

200 East Main Street

Cassie Felty

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