Form 9-1366 (April 2015)

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

Agreement#: 18EMNF0000129 Customer#: 6000001402 Project #: NF00GWQ TIN #: 61-0858140 USGS DUNS #: 949289961

Water Resource Investigations

Fixed Cost Agreement YES[X | NO]

THIS AGREEMENT is entered into as of the July 1, 2018, by the U.S. GEOLOGICAL SURVEY, OKI Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the Lexington-Fayette Urban County 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 the operation and maintenance of multiple streamgages (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) \$54,500

by the party of the first part during the period

July 1, 2018 to June 30, 2019

(b) \$118,450

by the party of the second part during the period

July 1, 2018 to June 30, 2019

- (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.).

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

Agreement#: 18EMNF0000129 Customer#: 6000001402 Project #: NF00GWQ TIN #: 61-0858140 USGS DUNS #: 949289961

Water Resource Investigations

USGS Technical Point of Contact

Customer Technical Point of Contact

Name:

Jeffrey Woods

Supervisory Hydrologist

Address:

5957 Lakeside Blvd. Indianapolis, IN 46278

Telephone: Fax:

(317) 290-3313

Email:

jwoods@usgs.gov

(317) 600-2762

Fax: Email:

Name:

Address:

Lexington, KY 40507 (859) 258-3446 (859) 425-2461

Gregory Lubeck

Telephone:

glubeck@lexingtonky.gov

101 E. Vine St. 4th Floor

Engineering Section Manager

USGS Billing Point of Contact

Name:

Tonja Clark

Administrative Officer

Address:

5957 Lakeside Blvd.

Indianapolis, IN 46278

Telephone: Fax:

(317) 600-2723 (317) 290-3313

Email:

trclark@usgs.gov

Customer Billing Point of Contact

Name:

Gregory Lubeck

Engineering Section Manager 101 E. Vine St. 4th Floor

Address:

Lexington, KY 40507 (859) 258-3446

Telephone: Fax:

(859) 425-2461

Email:

glubeck@lexingtonky.gov

U.S. Geological Survey United States **Department of Interior**

Lexington-Fayette Urban County

Signatures

Signature

MICHAEL Digitally signed by MICHAEL GRIFFIN **GRIFFIN**

Date: 2018.02.07 09:54:17 -05'00'

Date: Feb 7, 2018

Name: Michael Griffin

Title: Director

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Date:_	her	3,	w	R
ayer		, .		

By	Date:
Name:	
Title:	

Date: _ Name:

Title:

Lexington-Fayette Urban County Attachment for 18EMNF0000129 7/1/2018 to 6/30/2019

SURFACE WATER

SITE NUMBER	DESCRIPTION	CODE	NO. UNITS	DIFF FACTOR	USGS FUNDS	CUST. OTHER CASH FUNDS	TOTAL COST
03284525	E HICKMAN CR TRIB AT CHILESB	URG RD NR L	EXINGTON	I,KY			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03284533	EAST HICKMAN CR AT TATES CR	RD NR EAST	HICKMAN	, KY			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03284552	WEST HICKMAN CR AT VETERAN	IS PARK NR L	EXINGTON	I, KY			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03287590	N ELKHORN CR AT WINCHESTER	RD NR LEXIN	IGTON, KY	•			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03287600	N ELKHORN CR AT BRYAN STATI	ON RD AT MO	ONTROSE,	KY			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03288180	CANE RUN CREEK AT CITATION E	BLVD NR LEX	NGTON, K	Y			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03288190	TRIB TO CANE RUN CR AT NEWTO	OWN PK NR I	LEXINGTON	I, KY	Additional transfer of the second		
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03289000	SOUTH ELKHORN CREEK AT FOR	RT SPRING, K	Y		m, w y majoring mengelikik pe y mile (figure e milite abble).		
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03289193	WOLF RUN AT OLD FRANKFORT	PIKE AT LEXI	NGTON, KY	Υ			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
03289200	TOWN BRANCH AT YARNALLTON	ROAD AT YA	RNALLTO	N, KY			
	Full Range Streamflow Station	QCONT	1	1 SW Total:	\$5,200	\$8,150	\$13,350
			sw	Grand Total:	\$52,000	\$81,500	\$133,500

SITE NUMBER	DESCRIPTION	CODE	NO. UNITS	DIFF FACTOR	USGS FUNDS		OTHER FUNDS	COST
03284552	WEST HICKMAN CR AT VETE		LEXINGTO	N, KY				
	Water quality, Continuous	WQCONT	1	1	1	\$26,550		
				WQ Total				\$26,550
			w	Q Grand Total	:	\$26,550		\$26,550

CLIMATE TO SECURE THE SECURE OF THE SECURE O

SITE NUMBER	DESCRIPTION	CODE	NO. UNITS	DIFF FACTOR	USGS FUNDS	CUST. OTHER CASH FUNDS	TOTAL COST
03284525	E HICKMAN CR TRIB AT CH	HILESBURG RD NR	LEXINGTO	ON,KY			
	Precipitation, Continuous	PRECIPCONT	1	OLIM Takalı		\$800	***
				CLIM Total:			\$800
03284533	EAST HICKMAN CR AT TAT	TES CR RD NR EAS	ST HICKMA	AN, KY			
	Precipitation, Continuous	PRECIPCONT	1			\$800	
				CLIM Total:			\$800
03284552	WEST HICKMAN CR AT VE	TERANS PARK NE	R LEXINGT	ON, KY			
	Precipitation, Continuous	PRECIPCONT	1			\$800	
				CLIM Total:			\$800
03287590	N ELKHORN CR AT WINCH	ESTER RD NR LEX	INGTON, I	KY			
	Precipitation, Continuous	PRECIPCONT	1			\$800	
				CLIM Total:			\$800
03287600	N ELKHORN CR AT BRYAN	I STATION RD AT M	MONTROSI	E. KY			
	Precipitation, Continuous		1	_,		\$800	
				CLIM Total:			\$800
03288180	CANE RUN CREEK AT CITA	ATION BLVD NR LE	XINGTON.	KY			-
	Precipitation, Continuous		1			\$800	
				CLIM Total:			\$800
03289000	SOUTH ELKHORN CREEK	AT FORT SPRING.	KY	THE RESERVE OF THE PARTY OF THE		Market and Archive to the Management and the Control of the Contro	
	Precipitation, Continuous	•	1			\$800	
				CLIM Total:			\$800
03289200	TOWN BRANCH AT YARNA	LLTON ROAD AT Y	/ARNALLT	ON. KY		Min, Min and Aden, Shelf a color Minist Millio CCASCER/Add Chinas Balleti. The combine of	
	Precipitation, Continuous		1	,		\$800	
				CLIM Total:			\$800
380249084295001	DOWNTOWN LEX. @ LFUC	G BLDG ON E MAI	IN ST @ I F	EX. KY			
1111 1000 110001	Precipitation, Continuous		1	1	\$2,500	\$4,000	
	•			CLIM Total:			\$6,500
			CLIM	Grand Total:	\$2,500	\$10,400	\$12,900
					,	,	: ==,: > •

	SUMMARY FOR 1	8EMNF0000129			
	Lexington-Fayette	Urban County	•		
ТҮРЕ	_	USGS FUNDS	CUST. CASH	OTHER FUNDS	TOTAL
SURFACE WATER (SW) (WQ)	_	\$52,000	\$81,500 \$26,550		\$133,500 \$26,550
CLIMATE (CLIM)		\$2,500	\$10,400		\$12,900
	GRAND TOTAL	\$54,500	\$118,450		\$172,950

TO:

Council Clerk Office



CHARLES H. MARTIN. P.E. DIRECTOR WATER QUALITY

FROM:	Dun & July					
	Gregory S. Lubeck, PE, CFM, Stormwater Section Manager					
	Division of Water Quality					
DATE:	July 9, 2018					
SUBJECT:	USGS Gauge Network Agreement					
Please find th	ne following documents enclosed with this memorandum:					
Unite preci	lution 418-2018, which authorizes execution of the Joint Funding Agreement (JFA) with the ed States Geological Survey for continued operation and maintenance of the stream and pitation gage network in Fayette County for Fiscal Year 2019. original signature copies of the JFA for execution.					
Please return	one executed copy to me.					
If you have a	ny questions, please contact me at 258-3446.					
File						
Enc.						
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