

United States Department of the Interior U.S. GEOLOGICAL SURVEY CENTRAL MIDWEST WATER SCIENCE CENTER MISSOURI ILLINOIS IOWA 1400 Independence Rd. MS100 405 N. Goodwin Ave. 400 S. Clinton St. Rm 269 Rolla, MO 65401 Urbana, IL 61801 Iowa City, IA 52240

July 27, 2020

Mr. Brian Cook Lake County Stormwater Management Commission 500 W Winchester Rd Libertyville, IL 60048

Dear Mr. Cook:

Enclosed is a signed original copy of our standard joint-funding agreement for the annual operation and maintenance of one streamgage on the Des Plaines River at Lincolnshire, IL, during the period October 1, 2020 through September 30, 2023 in the amount of \$43,200 from your agency. Please sign and return a copy of the agreement to Aaron Huse via email (ahuse@usgs.gov) or by mail to the Iowa address above.

Federal law requires that we have a signed agreement before we start or continue work. Please return the signed agreement by **October 1, 2020**. If, for any reason, the agreement cannot be signed and returned by the date shown above, please contact Jonathan Lageman by phone number (815) 752-2035 or email jlageman@usgs.gov to make alternative arrangements.

This is a fixed cost agreement to be billed quarterly via Down Payment Request (automated Form DI-1040). Please allow 30-days from the end of the billing period for issuance of the bill. For questions concerning invoice(s), please contact Aaron Huse at (319) 358-3656 or email at ahuse@usgs.gov.

The results of all work performed under this agreement will be available for publication by the U.S. Geological Survey. We look forward to continuing this and future cooperative efforts in these mutually beneficial water resources studies.

Sincerely,

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Kelly Warner Deputy Director, Central Midwest WSC

Enclosure 21NEJFA025 (2)

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

Fixed Cost Agreement YES[X]NO[]

THIS AGREEMENT is entered into as of the October 1, 2020, by the U.S. GEOLOGICAL SURVEY, Central Midwest Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the Lake County Stormwater Management Commission 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 the annual operation and maintenance of one streamgage on the Des Plaines River at Lincolnshire, IL, 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)	\$0	by the party of the first part during the period
		October 1, 2020 to September 30, 2023

- (b) \$43,200 by the party of the second part during the period October 1, 2020 to September 30, 2023
- (c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of: \$0

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. The Parties acknowledge that scientific information and data developed as a result of the Scope of Work (SOW) are subject to applicable USGS review, approval, and release requirements, which are available on the USGS Fundamental Science Practices website (https://www.usgs.gov/about/organization/science-support/science-quality-and-integrity/fundamental-science-practices).

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

Water Resource Investigations

Customer #: 6000001316 Agreement #: 21NEJFA025 Project #: NE009KT 001DK TIN #: 36-6006600

9. Billing for this agreement will be rendered **<u>quarterly</u>**. Invoices not paid within 60 days from the billing date will bear Interest, Penalties, and Administrative cost at the annual rate pursuant the Debt Collection Act of 1982, (codified at 31 U.S.C. § 3717) established by the U.S. Treasury.

USGS Technical Point of Contact

Name:	Jonathan Lageman	Name:	Brian Cook
Address:	Supervisory Hydrologist 650 G Peace Road DE Kalb, IL 60115	Address:	500 W Winchester Rd Libertyville, IL 60048
Telephone:	(815) 752-2035	Telephone:	(847) 377-7702
Fax:		Fax:	
Email:	jlageman@usgs.gov	Email:	bcook@lakecountyil.gov

USGS Billing Point of Contact

Name:	Aaron Huse
	Budget Analyst
Address:	400 S Clinton St Rm 269
	Iowa City, IA 52240
Telephone:	(319) 358-3656
Fax:	(319) 358-3606
Email:	ahuse@usgs.gov

Customer Technical Point of Contact

Customer Billing Point of Contact

Name:	Wendy Morey
Address:	500 West Winchester Road Suite 201 Libertyville, IL 60048
Telephone: Fax:	(847) 377-7712
Email:	wmorey@lakecountyil.gov

U.S. Geological Survey United States Department of Interior

Lake County Stormwater Management Commission

Signatures

Signature

July 27,2020 de Narn -Date: By. Acting for

Name: And Beussink Title: Director, Central Midwest WSC

Ву	Date:
Name:	
Title:	
Ву	Date:
Name:	
Title:	
Ву	Date:
Name:	

Title:

Lake County Stormwater Management Commission Attachment for 21NEJFA025

10/1/2020 to 9/30/2023

SURFACE WATER

		FUNDS			
SITE NUMBER & DESCRIPTION		USGS	COOP	TOTAL	
05528100 DES PLAINES RIVER AT LINCOLNSHIRE, IL					
Full Range Streamflow Station (FY21)			\$14,400		
Full Range Streamflow Station (FY22)			\$14,400		
Full Range Streamflow Station (FY23)			\$14,400	\$43,200	
	Total:		\$43,200	\$43,200	
	GRAND TOTAL:		\$43,200	\$43,200	