



## United States Department of the Interior

U.S. GEOLOGICAL SURVEY  
Minnesota Water Science Center  
2280 Woodale Drive  
Mounds View, MN 55112

August 1, 2017

Kurt Ulrich  
City Administrator  
City of Ramsey  
7550 Sunwood Drive NW  
Ramsey, MN 55303

Dear Mr. Ulrich,

Enclosed is the Joint Funding Agreement for the operations and maintenance of the streamgage at the Mississippi River at Champlin, MN, for the period August 1, 2017 through September 30, 2021 in the amount of \$8,577 cash from your agency. U.S. Geological Survey contributions for this agreement are \$0 for a combined total of \$8,577. Please sign and return one fully-executed original to Lisa L Syde-Hagen at the address above or email to [lsyde-hagen@usgs.gov](mailto:lsyde-hagen@usgs.gov).

Federal law requires that we have a signed agreement before we start or continue work. Please return the signed agreement by **August 1, 2017**. If, for any reason, the agreement cannot be signed and returned by the date shown above, please contact James Fallon by phone number (763) 783-3255 or email [jfallon@usgs.gov](mailto:jfallon@usgs.gov) to make alternative arrangements.

This is a fixed cost agreement to be billed annually via Down Payment Request (automated Form DI-1040). Please allow 30-days from the end of the billing period for issuance of the bill. If you experience any problems with your invoice(s), please contact Angela Hughes at phone number (763) 783-3123 or email at [amhughes@usgs.gov](mailto:amhughes@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,

James Fallon  
Acting for Center Director

Enc.: 17EMMNNQ0001300

Form 9-1366  
(April 2015)

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

Agreement#: 17EMMNQ0001300  
Customer#: 600000  
Project #: NQ009AF, 00100/XY  
TIN #: 41-0910467  
USGS DUNS #: 091721100

Fixed Cost Agreement YES[ X ] NO[ ]

THIS AGREEMENT is entered into as of the October 1, 2016, by the U.S. GEOLOGICAL SURVEY, Minnesota Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the City of Ramsey, 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 the streamgage at Mississippi River at Champlin, Minnesota", 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 August 1, 2017 to September 30, 2021
- (b) \$8,577.00 by the party of the second part during the period August 1, 2017 to September 30, 2021
- (c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of : \$5,383

Description of the USGS regional/national program: USGS Nat'l Streamflow Information 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 annually. 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#: 17EMMNNQ0001300  
Customer#: 600000  
Project #: NQ009AF, 00100/XY  
TIN #: 41-0910467  
USGS DUNS #: 091721100

**USGS Technical Point of Contact**

Name: James Fallon  
Address: 2280 Woodale Drive  
Mounds View, MN 55112-4900  
Telephone: (763) 783-3255  
Fax:  
Email: jfallon@usgs.gov

**Customer Technical Point of Contact**

Name: Kurtis Ulrich  
City Administrator  
Address: 7550 Sunwood Drive, NW  
Ramsey, MN 55303  
Telephone: (763) 433-9845  
Fax:  
Email: kulrich@ci.ramsey.mn.us

**USGS Billing Point of Contact**

Name: Angela Hughes  
Admin. Operations Asst.  
Address: 2280 Woodale Drive  
Mounds View, MN 55112  
Telephone: (763) 783-3123  
Fax: (763) 783-3103  
Email: amhughes@usgs.gov

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Email:

U.S. Geological Survey  
United States  
Department of Interior

City of Ramsey

Signature

By  Date: Aug 01, 2017  
Name: James Fallon  
Title: Acting for Center Director

Signatures

By \_\_\_\_\_ Date: \_\_\_\_\_  
Name:  
Title:

By \_\_\_\_\_ Date: \_\_\_\_\_  
Name:  
Title:

By \_\_\_\_\_ Date: \_\_\_\_\_  
Name:  
Title:

**Funding for streamgaging operation and maintenance at  
the Mississippi River at Champlin for Federal FY 2017-21**

Fiscal Year	Total Funding for gage	USGS Matching Funds	City of Champlin	City of Brooklyn Park	City of Anoka	City of Coon Rapids	City of Dayton	City of Ramsey	Comments
2017	32,300	32,300	0	0	0	0	0	0	USGS Streamflow Information Program funds used to purchase and install gage. These funds not shown in funding agreements
									Operation and maintenance costs, prorated for last 2 months of Federal Fiscal Year 2017. To simplify agreements, USGS Cooperative Matching Funds will be part of agreement with Champlin.
2017	4,142	1,000	1,000	175	650	650	333	333	Full annual operational cost
2018	20,000	1,150	6,000	1,050	3,900	3,900	2,000	2,000	Assume 2% inflation in out-years
2019	20,400	1,173	6,120	1,071	3,978	3,978	2,040	2,040	Assume 2% inflation in out-years
2020	20,808	1,196	6,242	1,092	4,058	4,058	2,081	2,081	Assume 2% inflation in out-years
2021	21,224	1,220	6,367	1,114	4,139	4,139	2,122	2,122	Assume 2% inflation in out-years
<b>Total Program</b>	<b>118,874</b>	<b>38,040</b>	<b>25,730</b>	<b>4,503</b>	<b>16,724</b>	<b>16,724</b>	<b>8,577</b>	<b>8,577</b>	<b>Total, 2017-21</b>