Section VII.A Budget Summary

A. Budget Summary							
Item	Quantity	Unit of Measure	Cost per Unit		Total Cost		
Cameras-telementry via modem, photos archived at the USGS NE Water Science Center and availble on USGS NWIS web.	5	each	\$	3,816.00	\$	19,080.00	
Stage-only gauges-radar stage sensor and wire weight reference gauges	2	each	\$	9,900.00	\$	19,800.00	
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Grand Total:					\$	38,880.00	

B. Cost Share Breakdown						
Source: Federal Share HMGP:		Amount		Percentage of Total		
		\$	29,160.00	75%		
Non-Federal:	Lower Platte North NRD	\$	2,430.00	6.3%		
Non-Federal:	Dodge County	\$	2,430.00	6.3%		
Non-Federal:	Missouri-Papio NRD	\$	2,430.00	6.3%		
Non-Federal:	City of Fremont	\$	2,430.00	6.3%		
Total:		\$	38,880.00	100%		

C. Budget Narrative:

Lower Platte North Natural Resource District (LPNNRD) will be the fiscal agent for the project. LPNNRD will enter into the cooperative agreement with USGS for the acquisition and installation of five cameras and two river gauges. The total cost of the FY2022 of equipment and installation is \$38,880.00; cameras (5) equipment cost and installation \$19,080.00 and stage river gauge (2) cost \$19,800.00. It is anticipated that the Partners may receive NEMA/FEMA grant assistance, reimbursable up to \$29,160.00 (75%), based on the total maximum estimated project costs. The non-federal partners actual total local share for one-time costs of equipment and installation will be \$2,430.00 each. The County will be the subgrantee for the NEMA/FEMA grant. An Interlocal Agreement for continued maintenance and operations cost share is in place. The non-federal partners agree to equally share the maintenance and operational annual costs estimated at \$20,175.00.



United States Department of the Interior

U.S. GEOLOGICAL SURVEY Water Resources Discipline Nebraska Water Science Center 5231 South 19th Street Lincoln, NE 68512-1271

February 14, 2022

Eric Gottschalk Lower Platte North NRD PO Box 126 Wahoo, NE 68066

Dear Mr. Gottschalk:

Enclosed are two copies of Joint Funding Agreement No. 22NRJFA00010_02 for equipment for camera and stream monitoring for the Lower Platte River. As shown on the enclosed summary of proposed funding, the total amount of the agreement is \$38,880 or \$0.00 for the U.S. Geological Survey and \$38,880 for the Lower Platte North Natural Resources District. Please sign one copy of the agreement and return by email to aflynn@usgs.gov. Work cannot be started until we receive the signed agreement.

Work performed with funds from this agreement will be conducted on a fixed-price basis under the authority of statute 43 USC 36C. Billings will be rendered quarterly. The results of all work under this agreement will be available for publication by the U.S. Geological Survey.

Please contact Jason Lambrecht at 402-328-4124 if you have any questions concerning this agreement.

Sincerely,

STEVEN

Digitally signed by STEVEN PETERSON

PETERSON Date: 2022.02.14 14:48:02 -06'00'

Steven M. Peterson, Director USGS Nebraska Water Science Center

3 Enclosures

USGS DUNS No. 949286512

Form 9-1366 (May 2018)

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

Water Resource Investigations

Customer #: 6000000136 Agreement #: 22NRJFA00010_02 Project #: NR00GS1

TIN #: 47-0542716

Fixed Cost Agreement YES[X]NO[]

THIS AGREEMENT is entered into as of October 1, 2021, by the U.S. GEOLOGICAL SURVEY, Nebraska Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the LOWER PLATTE NORTH NATURAL RESOURCES DISTRICT, 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 **for equipment for camera and stream monitoring for the Lower Platte River**, 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) \$0.00 by the party of the first part during the period

October 1, 2021 to September 30, 2022

(b) \$38,880 by the party of the second part during the period

October 1, 2021 to September 30, 2022

(c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of: 0.00

Description of the USGS regional/national program: Groundwater 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. 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

Form 9-1366 (May 2018)

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

Customer #: 6000000136 Agreement #: 22NRJFA0010_02

Project #: NR00GS1 TIN #: 47-0542716

By_____ Date: ____

Name: Title:

Water Resource Investigations

9 Billing for this agreement will be rendered quarterly. Invoices not paid within 60 days from the billing date will be

Interest, Penalti	es, and Administrative cost at the annual ra 7) established by the U.S. Treasury.	te pursuant the Det	ot Collection Act of 1982, (codified at	
	USGS Technical Point of Contact		Customer Technical Point of Contact	
Name: Address:	Jason Lambrecht Hydrologic Data Section Chief 5231 South 19th Lincoln, NE 68512	Name: Address:	Eric Gottschalk General Manager PO Box 126 Wahoo, NE 68066	
Telephone: Fax: Email:	(402) 328-4124 (402) 328-4101 jmlambre@usgs.gov	Telephone: Fax: Email:	(402) 443-4675 egottschalk@lpnnrd.org	
	USGS Billing Point of Contact		Customer Billing Point of Contact	
Name:	Amanda Flynn	Name:	Eric Gottschalk	
Address:	Budget Analyst 5231 South 19th	Address:	General Manager PO Box 126	
Telephone: Fax:	Lincoln, NE 68512 (402) 328-4116 (402) 328-4101	Telephone: Fax:	Wahoo, NE 68066 (402) 443-4675	
Email:	aflynn@usgs.gov U.S. Geological Survey United States Department of Interior	Email: egottschalk@lpnnrd.org Lower Platte North Natural Resources District		
STEVEN Digitally signed by STEVEN PETERSON PETERSON		<u>Signatures</u>		
By PETERSOI		Ву	Date:	
Name: Steven M. Peterson Title: Director		Name: Title:		
		Ву	Date:	
		Name: Title:		
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