RESOLUTION NO. 1541

RESOLUTION APPROVING A JOINT FUNDING AGREEMENT BETWEEN THE CITY OF WEST BRANCH AND THE UNITED STATES GEOLOGIC SURVEY (USGS) IOWA WATER SCIENCE CENTER FOR STORMWATER MONITORING.

WHEREAS, the USGS Iowa Water Science Center proposes to install two streamgages and two raingages in the Wapsinonoc Creek watershed; and

WHEREAS, the streamgages and raingages will provide real-time information, allowing city officials and residents to view current levels in the creek and rainfall data at multiple locations to be better prepared for the possibility of flooding; and

WHEREAS, these gages are intended to provide data that can be used for future flood inundation modeling; and

WHEREAS, these monitoring locations would then assist city officials in implementing flood mitigation practices; and

WHEREAS, a set of scenarios will be defined by the City of West Branch along with future National Park Service flood mitigation plans to evaluate best management practices to mitigate future flooding of West Branch; and

WHEREAS, a joint funding agreement for monitoring has been provided to the City of West Branch by the USGS Iowa Water Science Center; and

WHEREAS, the City of West Branch would pay \$13,740 annually for the services under this agreement; and

WHEREAS, it is now necessary to approve said agreement.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of West Branch, Iowa that the aforementioned joint funding agreement between the City of West Branch and the United States Geologic Survey (USGS) Iowa Water Science Center for stormwater monitoring is hereby approved. Further, the Mayor is directed to execute the agreement on behalf of the City.

Passed and approved this 28th day of November, 2016.

Roger Laughlin, Mayor

ATTEST:

Matt Muckler, City Administrator/Clerk

Form 9-1366 (Oct. 2005)

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

Customer No: 6000004586
Agreement No: 16MWIA00000003

Project No: NP0090L TIN #: 42-6005357

OURCES INVESTIGATIONS
Fixed Cost Agreement

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This agreement is ente first part, and the City

1. The parties hereto a maintained in coopera Wapsinonoc Creek was

US65 to send new agreement

17 by the U.S. Geological Survey, U.S. Department of the Interior, party of the nd part.

appropriations and in accordance with their respective authorities there shall be naintenance of the USGS streamgaging and precipitation stations in the LSGS legal authority is 43 USC 36C; 43 USC 50; and 43 USC 50b.

2. The following amoun cost of the necessary field and analytical work directly related to this program. 2(b) includes In-Kind Services in the amount of \$ 0.00.

- (a) **\$ 9,460.00**
- by the party of the first part during the period January 1, 2017 to December 31, 2017

FY17 \$7.095.00

FY18 \$2,365.00

(b) **\$ 13,740.00**

by the party of the second part during the period January 1, 2017 to December 31, 2017

FY17 \$10,305.00

FY18 \$3,435.00

- (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: N/A
- (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 ensure 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 <u>annually in January 2017</u>. 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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USGS Point of Contact			Customer Point of Contact	
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400 South Clinton St. Rm 269		Address:	City of West Branch	
Iowa City, IA 52240		•	PO Box 218 110 N. Poplar St	
319-358-3655		Phone:	319-643-5888	
jfnania@usgs.gov		Email:	matt@westbranchiowa.org	
	Date	Bv		Date
Kevin Richards		Name:		
Center Director		Title:		
	Date	By		Date
Jon Nania		Name:		
Data Chief		Title:		
	USGS Point of Contact Jon Nania 400 South Clinton St. Rm 269 Iowa City, IA 52240 319-358-3655 jfnania@usgs.gov Kevin Richards Center Director	USGS Point of Contact Jon Nania 400 South Clinton St. Rm 269 Iowa City, IA 52240 319-358-3655 jfnania@usgs.gov Date Kevin Richards Center Director Date Jon Nania	USGS Point of Contact Jon Nania Name: 400 South Clinton St. Rm 269 Address: Iowa City, IA 52240 319-358-3655 Phone: jfnania@usgs.gov Email: Date By Kevin Richards Center Director Title: Date By Jon Nania Name:	USGS Point of Contact Jon Nania Name: Matt Muckler – City Administrator 400 South Clinton St. Rm 269 Address: City of West Branch PO Box 218 110 N. Poplar St 319-358-3655 Phone: 319-643-5888 ifnania@usgs.gov Email: matt@westbranchiowa.org Date By Kevin Richards Center Director Date By Jon Nania Customer Point of Contact Matt Muckler – City Administrator City of West Branch PO Box 218 110 N. Poplar St 319-643-5888 matt@westbranchiowa.org