WHATCOM COUNTY CONTRACT INFORMATION SHEET

Whatcom County Contract No. 202109030

Originating Department:	Public Works				
Division/Program: (i.e. Dept. Division and Program)	River & Flood/907540				
Contract or Grant Administrator:	Paula Harris				
Contractor's / Agency Name:	USGS				
Is this a New Contract? If not, is this an Amendment or Renewal to an Existing Contract? Yes No O If Amendment or Renewal, (per WCC 3.08.100 (a)) Original Contract #:					
Does contract require Council Approval? Yes O No O Already approved? Council Approved Date:	If No, include WCC: (Exclusions see: Whatcom County Codes 3.06.010, 3.08.090 and 3.08.100)				
Is this a grant agreement? Yes No O If yes, grantor agency contract	number(s): CFDA#:				
Is this contract grant funded? Yes O No O If yes, Whatcom County grant	contract number(s):				
Is this contract the result of a RFP or Bid process? Yes No No If yes, RFP and Bid number(s):	Contract Cost Center: _169110 & 169230				
Is this agreement excluded from E-Verify? No O Yes 🗨	If no, include Attachment D Contractor Declaration form.				
If YES, indicate exclusion(s) below: Professional services agreement for certified/licensed professional. Goods and services provided due to an emergency Contract work is for less than \$100,000. Contract for Commercial off the shelf items (COTS). Contract work is for less than 120 days. Work related subcontract less than \$25,000. Interlocal Agreement (between Governments). Public Works - Local Agency/Federally Funded FHWA. Contract Amount: (sum of original contract amount and any prior amendments): \$\frac{104,921}{2}\$ This Amendment Amount: \$\frac{104,921}{2}\$ Contract is for design, construction, r-o-w acquisition, prof. services, or other capital costs approved by council in a capital budget appropriation ordinance.					
Total Amended Amount: 3. Bid or as	ward is for supplies.				
	ent is included in Exhibit "B" of the Budget Ordinance. is for manufacturer's technical support and hardware maintenance of				
electroni	c systems and/or technical support and software maintenance from the or of proprietary software currently used by Whatcom County.				
The annual Joint Funding Agreement with the USGS funds the ongoing operation and maintenance of the County's six stream gages within the Nooksack River early flood warning system; a stream gage at the Nooksack River Everson Overflow; and a stream gage on Jones Creek at Acme WA for early flood warning and flood response.					
Term of Contract: October 1, 2021	Expiration Date: September 30, 2022				
Contract Routing: 1. Prepared by: LC	Date: 9/21/2021				
2. Attorney signoff: Christopher Quinn	Date: 9/21/2021				
3. AS Finance reviewed: bbennett	Date: 9/27/2021				
4. IT reviewed (if IT related):	Date:				
5. Contractor signed: 6. Submitted to Exec.:	Date:				
	Date: 09/30/21				
7. Council approved (if necessary):8. Executive signed:	Date: Date:				
9. Original to Council:	Date:				
2. Organii to Conton	Latte.				

Whatcom County Contract #202109030

6000000721/22YGJFA04200/FY22

Form 9-1366 (May 2018) U.S. Department of the Interior U.S. Geological Survey Joint Funding Agreement FOR Customer #: 6000000721 Agreement #: 22YGJFA04200 Project #: YG00H1U TIN #: 91-6001383

Water Resource Investigations

Fixed Cost Agreement YES[X]NO[]

THIS AGREEMENT is entered into as of the **October 1, 2021**, by the U.S. GEOLOGICAL SURVEY, Washington Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the **Whatcom County Flood Control Zone 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 cooperations a **fixed-price agreement for the operation and maintenance of the cooperative streamgaging program between the USGS and Whatcom County Flood Control Zone District**, 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) \$6,989 by the party of the first part during the period October 1, 2021 to September 30, 2022
 - (b) \$104,921 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: \$8,287

Description of the USGS regional/national program: USGS Federal Priortiy Streamgage 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.usqs.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 #: 6000000721 Agreement #: 22YGJFA04200 Project #: YG00H1U

TIN #: 91-6001383

Water Resource Investigations

9. Billing for this agreement will be rendered **quarterly**. 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

Customer Billing Point of Contact

Name:

Christopher Laveau

Address:

Supervisory Hydrologist 934 Broadway Suite 300

Telephone:

Tacoma, WA 98402 (253) 552-1609 (253) 552-1581

Fax: Email:

cdlaveau@usgs.gov

Name:

Paula Harris

Address:

Manager, River and Flood Divison Whatcom County Public Works

Department 322 N Commercial Street,

Suite 210

Bellingham, WA 98225-4042 360-778-6285

Telephone: Fax:

Fax: Email:

pharris@co.whatcom.wa.us

U.S. Geological Survey United States Department of Interior

Whatcom County Public Works

CYNTHIA By BARTON Signature
Oigitally signed by
CYNTHIA BARTON
Date: 2021,09.07
07:40:08 - 07'00'

Name: Cynthia Barton, Ph.D, L.H.G., L.G.

Title: Center Director

Sig	nati	res
213		

Signata	
By Date: See Attached Na	ame:
Title:	
Ву	Date:
Name:	
Title:	
Ву	Date:
Name:	
Title:	

WHATCOM COUNTY FLOOD CONTR Recommended for Approval:	OL ZONE DISTRICT:			
Jon Hutchings, Public Works Director	Date			
Approved as to form only:				
Christopher Quinn, Senior Deputy Prosecuting Attorney – Civil	Date Division			
Approved: Accepted for Whatcom County Flood Control Zone District				
By:				
STATE OF WASHINGTON)) ss COUNTY OF WHATCOM)				
On this day of, 20, before me personally appeared Satpal Singh Sidhu, to me known to be the Executive of Whatcom County, who executed the above instrument and who acknowledged to me the act of signing and sealing thereof.				
	NOTARY PUBLIC in and for the State of			
	Washington, residing at My commission expires			

USGS Station	Station Name	Whatcom County Public Works Dept.	USGS Federal Priority Streamgage Program	USGS Cooperative Matching Funds	Total	Remarks	
140.	Station Harris	works Dept.	riogiani	watering runus	Total	Remarks	
	ASHINGTON FIELD OFFICE (FERNDALI	**					
12205000	North Fork Nooksack River below C	Cascade Creek near Gla	cier				
	Streamflow discharge with priority real-time data	\$15,656		\$6,989	\$22,645		
	transmission	713,030		70,565	322,043		
12208000	Middle Fork Nooksack River near D	eming					
	Streamflow discharge with					The remainder of this gage is	
	priority real-time data	\$3,420			\$3,420	funded by the City of Bellingham.	
	transmission						
12210000	South Fork Nooksack River at Saxon	n Bridge					
	Streamflow discharge with						
	priority real-time data	\$16,520	\$6,125		\$22,645		
	transmission						
12210220	Jones Creek at Acme						
	Stage (unpublished) with real-	\$3,938			\$3,938		
	time data transmission, OctJune	40,000					
	Precipitation (unpublished), OctJune	\$2,063			\$2,063		
12210700	Nooksack River at North Cedarville						
	Streamflow discharge with					The remainder of this gage is	
	priority real-time data	\$13,033			\$13,033	funded by the Washington State	
	transmission					Dept. of Ecology and USGS.	
	Precipitation and air	63.750			\$2,750		
	temperature (unpublished)	\$2,750					
12211195	Nooksack River Overflow at Highwa	ay 544 at Everson					
	Stage (published) with real-						
	time data transmission	\$4,413			\$4,413		
	(OctMar.)						
12211200	Nooksack River at Everson						
	Streamflow discharge with						
	priority real-time data	\$22,645			\$22,645		
	transmission						
12213100	12213100 Nooksack River at Ferndale						
	Streamflow discharge with						
	priority real-time data	\$20,483	\$2,162		\$22,645		
	transmission						
	FY21 TO	OTAL \$104,921	\$8,287	\$6,989	\$120,197		