

**WHATCOM COUNTY CONTRACT  
INFORMATION SHEET**

Whatcom County Contract No.

202109031

Originating Department:	Public Works
Division/Program: <i>(i.e. Dept. Division and Program)</i>	907010-Natural Resources/169121-Watershed Management Plan Implementation
Contract or Grant Administrator:	John N. Thompson, Senior Planner
Contractor's / Agency Name:	United States Geological Survey
Is this a New Contract?    If not, is this an Amendment or Renewal to an Existing Contract?    Yes <input type="radio"/> No <input checked="" type="radio"/>	
Yes <input checked="" type="radio"/> No <input type="radio"/> If Amendment or Renewal, (per WCC 3.08.100 (a)) Original Contract #: _____	
Does contract require Council Approval?    Yes <input checked="" type="radio"/> No <input type="radio"/> If No, include WCC: _____	
Already approved? Council Approved Date: _____ (Exclusions see: Whatcom County Codes 3.06.010, 3.08.090 and 3.08.100)	
Is this a grant agreement?	
Yes <input type="radio"/> No <input checked="" type="radio"/> If yes, grantor agency contract number(s): _____ CFDA#: _____	
Is this contract grant funded?	
Yes <input type="radio"/> No <input checked="" type="radio"/> If yes, Whatcom County grant contract number(s): _____	
Is this contract the result of a RFP or Bid process?	
Yes <input type="radio"/> No <input checked="" type="radio"/> If yes, RFP and Bid number(s): _____ Contract Cost Center: <u>169121</u>	
Is this agreement excluded from E-Verify?    No <input type="radio"/> Yes <input checked="" type="radio"/> If no, include Attachment D Contractor Declaration form.	
If YES, indicate exclusion(s) below:	
<input type="checkbox"/> Professional services agreement for certified/licensed professional. <input type="checkbox"/> Goods and services provided due to an emergency	
<input type="checkbox"/> Contract work is for less than \$100,000. <input type="checkbox"/> Contract for Commercial off the shelf items (COTS).	
<input type="checkbox"/> Contract work is for less than 120 days. <input type="checkbox"/> Work related subcontract less than \$25,000.	
<input checked="" type="checkbox"/> Interlocal Agreement (between Governments). <input type="checkbox"/> Public Works - Local Agency/Federally Funded FHWA.	
Contract Amount:(sum of original contract amount and any prior amendments): \$ <u>94,187</u>	Council approval required for; all property leases, contracts or bid awards <b>exceeding \$40,000</b> , and professional service contract amendments that have an increase greater than \$10,000 or 10% of contract amount, whichever is greater, <b>except when:</b>
This Amendment Amount: \$ _____	1. Exercising an option contained in a contract previously approved by the council. 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. 3. Bid or award is for supplies. 4. Equipment is included in Exhibit "B" of the Budget Ordinance. 5. Contract is for manufacturer's technical support and hardware maintenance of electronic systems and/or technical support and software maintenance from the developer of proprietary software currently used by Whatcom County.
Total Amended Amount: \$ _____	
Summary of Scope:	
This Joint Funding Agreement between the Flood Control Zone District and the U.S. Department of Interior Geological Survey is for continued data collection, real-time data access, and publication of surface water data at 8 stream gaging stations in the Nooksack River watershed for the period October 1, 2021 through September 30, 2022.	
Term of Contract: Not to exceed	Expiration Date: September 30, 2022

Contract Routing:	1. Prepared by: <u>John N. Thompson</u>	Date: <u>9/7/2021</u>
	2. Attorney signoff: <u>Christopher Quinn</u>	Date: <u>9/7/2021</u>
	3. AS Finance reviewed: <u>M Caldwell</u>	Date: <u>9/7/21</u>
	4. IT reviewed (if IT related): _____	Date: _____
	5. Contractor signed: _____	Date: _____
	6. Submitted to Exec.: _____ ✓	Date: <u>9-30-21</u>
	7. Council approved (if necessary): _____ ✓ <u>AB2021-540.</u>	Date: <u>9-28-21</u>
	8. Executive signed: _____ ✓	Date: <u>10-4-21</u>
	9. Original to Council: _____ ✓	Date: <u>10-8-21</u>

Form 9-1366  
(May 2018)

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

Customer #: 6000000721  
Agreement #: 22YGJFA20075  
Project #: YG00H1U  
TIN #: 91-6001383

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 cooperation 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) **\$48,038** by the party of the first part during the period **October 1, 2021 to September 30, 2022**
- (b) **\$94,187** 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

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>).

**Form 9-1366  
(May 2018)**

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

**Customer #: 600000721  
Agreement #: 22YGJFA20075  
Project #: YG00H1U  
TIN #: 91-6001383**

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**

Name: Christopher Laveau  
Supervisory Hydrologist  
Address: 934 Broadway Suite 300  
Tacoma, WA 98402  
Telephone: (253) 552-1609  
Fax: (253) 552-1581  
Email: cdlaveau@usgs.gov

**Customer Technical Point of  
Contact**

Name: John Thompson  
Senior Planner  
Address: Whatcom County Public Works  
Department, Natural Resources  
Division 322 N. Commercial Street,  
Suite 110  
Bellingham, WA 98225  
Telephone: 360-778-6295  
Fax:  
Email: Jnthomps@co.whatcom.wa.us

**USGS Billing Point of Contact**

Name: Sharbra Gordon-scott  
Budget Analyst  
Address: 934 Broadway Suite 300  
Tacoma, WA 98402  
Telephone: (253) 552-1698  
Fax: (253) 552-1581  
Email: sgordon-scott@usgs.gov

**Customer Billing Point of  
Contact**

Name: John Thompson  
Senior Planner  
Address: Whatcom County Public Works  
Department, Natural Resources  
Division 322 N. Commercial Street,  
Suite 110  
Bellingham, WA 98225  
Telephone: 360-778-6295  
Fax: jnthomps@co.whatcom.wa.us  
Email: jnthomps@co.whatcom.wa.us

**U.S. Geological Survey  
United States  
Department of Interior**

**Whatcom County Public Works**

**Signature**

**CYNTHIA**  
By **BARTON**  
Name: Cynthia Barton, Ph.D, L.H.G., L.G.  
Title: Center Director

Digitally signed by  
CYNTHIA BARTON  
Date: 2021.09.07  
07:07:32 -07'00'

**Signatures**

See attached FCZD signature page  
By \_\_\_\_\_ Date: \_\_\_\_\_  
Name:  
Title:

WHATCOM COUNTY FLOOD CONTROL ZONE DISTRICT:

Recommended for Approval:

*Jon Hutchings*

9/13/21

Jon Hutchings, Public Works Director

Date

Approved as to form only:

Approved via Email - CQ/AC-9/13/21  
Christopher Quinn, Date  
Senior Deputy Prosecuting Attorney – Civil Division

Approved:

Accepted for Whatcom County Flood Control Zone District

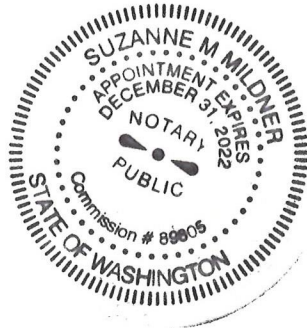
By: Satpal Singh Sidhu 10/4/21  
Satpal Singh Sidhu, Whatcom County Executive, Date  
acting for the Whatcom County  
Flood Control Zone District Board of Supervisors

STATE OF WASHINGTON )

) ss

COUNTY OF WHATCOM )

On this 4<sup>th</sup> day of October, 2021, 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.



Suzanne M. Mildner  
NOTARY PUBLIC in and for the State of  
Washington, residing at Bellingham.  
My commission expires  
12-31-22

USGS Station No.	Station Name	Whatcom County Flood Control Zone District	USGS Cooperative Matching Funds	Total	Remarks
NORTHWEST WASHINGTON FIELD OFFICE (FERNDALE), 360-312-8155					
<b>12205000</b>	<b>North Fork Nooksack River below Cascade Creek near Glacier</b>				
	Water temperature	\$2,741	\$1,459	\$4,200	Streamflow discharge with priority real-time data transmission is funded by Whatcom Co. Public Works Dept. (River and Flood Division)-separate USGS agreement.
<b>12209490</b>	<b>Skookum Creek above Diversion near Wickersham</b>				
	Streamflow discharge	\$14,160	\$7,565	\$21,725	with satellite telemetry
	Water temperature	\$2,741	\$1,459	\$4,200	
<b>12210000</b>	<b>SF Nooksack River at Saxon Bridge</b>				
	Water temperature	\$4,200		\$4,200	
<b>12210700</b>	<b>Nooksack River at North Cedarville</b>				
	Water temperature	\$2,741	\$1,459	\$4,200	Streamflow discharge with priority real-time data transmission is funded by a Whatcom Co. Public Works and Washington State DOE-through a separate USGS agreements.
<b>12210900</b>	<b>Anderson Creek at Smith Road near Goshen</b>				
	Streamflow discharge	\$14,160	\$7,565	\$21,725	with satellite telemetry
	Water temperature	\$2,741	\$1,459	\$4,200	
<b>12212050</b>	<b>Fishtrap Creek at Front Street at Lynden</b>				
	Streamflow discharge	\$14,160	\$7,565	\$21,725	with satellite telemetry
	Water temperature	\$2,741	\$1,459	\$4,200	
<b>12212390</b>	<b>Bertrand Creek at International Boundary</b>				
	Streamflow discharge	\$14,160	\$7,565	\$21,725	with satellite telemetry
	Water temperature	\$2,741	\$1,459	\$4,200	
<b>12212430</b>	<b>Unnamed Tributary to Bertrand Creek near H Street near Lynden</b>				
	Streamflow discharge	\$14,160	\$7,565	\$21,725	with satellite telemetry
	Water temperature	\$2,741	\$1,459	\$4,200	
	<b>TOTAL</b>	<b>\$94,187</b>	<b>\$48,038</b>	<b>\$142,225</b>	

**WHATCOM COUNTY  
PUBLIC WORKS DEPARTMENT**

**Jon Hutchings  
Director**





**NATURAL RESOURCES**

322 N. Commercial, Suite 110  
Bellingham, WA 98225  
Telephone: (360) 778-6230  
FAX: (360) 778-6231  
[www.whatcomcounty.us](http://www.whatcomcounty.us)

**MEMORANDUM**

**TO:** The Honorable Satpal Singh Sidhu, County Executive for the Whatcom  
County Flood Control Zone District

**THROUGH:** Jon Hutchings, Public Works Director

**FROM:** Gary Stoyka, Natural Resources Manager   
John N. Thompson, Senior Planner 

**DATE:** September XX, 2021

**RE:** USGS Joint Funding Agreement for Stream Gaging at 8 Locations

**RECEIVED**

**SEP 30 2021**

**WHATCOM COUNTY  
EXECUTIVE'S OFFICE**

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**Requested Action**

Enclosed are two copies of a Joint Funding Agreement (22YGJFA20075) between the United States Department of Interior, Geological Survey (USGS) and Whatcom County Flood Control Zone District (FCZD) for your review and signature.

**Background and Purpose**

This Joint Funding Agreement with the USGS will provide for continued data collection, real-time data access, and publication of surface water data at 8 stream gaging stations in the Nooksack River watershed for the 2022 water year (October 1, 2021 through September 30, 2022). Gaging stations were selected to provide data that complements additional data collected at these and at other USGS and Washington State Department of Ecology gaging sites and which collectively support watershed management and salmon recovery in WRIA 1.

**Funding Amount and Source**

This one-year agreement is for \$94,187. The USGS also contributes \$48,038 for a total project cost of \$142,225. The approved 2021 Natural Resources budget includes authority the fourth quarter of 2021 and the proposed Natural Resources 2022 budget includes a request for the balance.

**Differences from Previous Contract**

This new agreement reflects a 2.8% increase over the 2020-2021 Joint Funding Agreement.

Please contact Gary Stoyka at extension 6218, if you have any questions or concerns regarding the terms of this agreement,