

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 #: 23YGJFA20075
Project #: YG00H1U 001,003
TIN #: 91-6001383

Fixed Cost Agreement YES[X] NO[]

THIS AGREEMENT is entered into as of the **October 1, 2022**, 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 Public Works 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 Water Resource Investigations (per attachment), 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, 2022 to September 30, 2023
- (b) **\$98,502** by the party of the second part during the period
October 1, 2022 to September 30, 2023
- (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>).

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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) 552-1608
Fax:
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:
Email: Jnthomps@co.whatcom.wa.us

U.S. Geological Survey
United States
Department of Interior

Whatcom County Public Works

Signature

CYNTHIA
By **BARTON** Digitally signed by
CYNTHIA BARTON
Date: 2022.07.08
14:45:46 -07'00' Date: **07/08/2022**
Name: Cynthia Barton, Ph.D, LHG, LG
Title: Center Director

Signatures

By _____ Date: _____

Name:
Title:

By _____ Date: _____

Name:
Title:

By _____ Date: _____

Name:
Title:

Whatcom County Public Works
Attachment for 23YGJFA20075
10/1/2022 to 9/30/2023

SURFACE WATER

SITE NUMBER & DESCRIPTION	FUNDS		
	USGS	COOP	TOTAL
12209490 SKOOKUM CREEK ABOVE DIVERSION NEAR WICKERSHAM, WA Full Range Streamflow Station	\$7,565	\$14,815	\$22,380
12210900 ANDERSON CREEK AT SMITH ROAD NEAR GOSHEN, WA Full Range Streamflow Station	\$7,565	\$14,815	\$22,380
12212050 FISHTRAP CREEK AT FRONT STREET AT LYNDEN, WA Full Range Streamflow Station	\$7,565	\$14,815	\$22,380
12212390 BERTRAND CREEK AT INTERNATIONAL BOUNDARY Full Range Streamflow Station	\$7,565	\$14,815	\$22,380
12212430 UNNAMED TRIB TO BERTRAND CR NR H ST NR LYNDEN, WA Full Range Streamflow Station	\$7,565	\$14,815	\$22,380
Total:			\$37,825 \$74,075 \$111,900

WATER QUALITY

SITE NUMBER & DESCRIPTION	FUNDS		
	USGS	COOP	TOTAL
12205000 NF NOOKSACK RIVER BL CASCADE CREEK NR GLACIER, WA Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
12209490 SKOOKUM CREEK ABOVE DIVERSION NEAR WICKERSHAM, WA Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
12210000 SF NOOKSACK RIVER AT SAXON BRIDGE, WA Water-Quality Monitor, Continuous		\$4,330	\$4,330
12210700 NOOKSACK RIVER AT NORTH CEDARVILLE, WA Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
12210900 ANDERSON CREEK AT SMITH ROAD NEAR GOSHEN, WA Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
12212050 FISHTRAP CREEK AT FRONT STREET AT LYNDEN, WA Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
12212390 BERTRAND CREEK AT INTERNATIONAL BOUNDARY Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
12212430 UNNAMED TRIB TO BERTRAND CR NR H ST NR LYNDEN, WA Water-Quality Monitor, Continuous	\$1,459	\$2,871	\$4,330
Total:			\$10,213 \$24,427 \$34,640

GRAND TOTAL: \$48,038 \$98,502 \$146,540