

U.S. Department of the Interior  
U.S. Geological Survey  
Joint Funding Agreement  
FOR  
Caribbean-Florida Water Science Center  
Water Resource Investigations

Customer #: 6000001063  
Agreement #: 20MCJFA0037  
Project #: MC00E2A  
TIN #: 59-6000800

Fixed Cost Agreement YES[ X ] NO[ ]

THIS AGREEMENT is entered into as of the May 1, 2020, by the U.S. GEOLOGICAL SURVEY, Caribbean-Florida Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the PINELLAS COUNTY 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 data collection program (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) \$67,526.00 by the party of the first part during the period May 1, 2020 to April 30, 2021
- (b) \$215,374.00 by the party of the second part during the period May 1, 2020 to April 30, 2021
- (c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of: \$0.00
- (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: Kevin Grimsley, P.E.  
Hydrologic Data Chief, Tampa  
Address: 4446 Pet Lane Suite 108  
Lutz, FL 33559  
Telephone: (813) 498-5064  
Fax: (813) 498-5002  
Email: kjgrims@usgs.gov

**Customer Technical Point of Contact**

Name: Mark Flock  
Senior Environmental Scientist  
Address: 22211 US Hwy 19 Bldg 10  
Clearwater, FL 33765  
Telephone: (727) 464-4021  
Fax:  
Email: mflock@pinellascounty.org

**USGS Billing Point of Contact**

Name: Susan Jones  
Budget Analyst  
Address: 4446 Pet Lane Suite 108  
Lutz, FL 33559  
Telephone: (813) 498-5009  
Fax: (813) 498-5002  
Email: swjones@usgs.gov  
DUNS: 137783937


**Customer Billing Point of Contact**

Name: Accounts Payable  
Address: 22211 US Hwy 19 Bldg 10  
Clearwater, FL 33765  
Email: FinanceAccountsPay@co.pinellas.fl.us


U.S. Geological Survey  
United States  
Department of Interior

PINELLAS COUNTY  
acting by and through the  
Board of County Commissioners

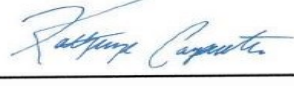
Signature

By  Date: 03/11/2020  
Name: David M. Sumner, Ph.D., PG  
Title: Director, Caribbean-Florida Water Science Center

Signatures

By  Date: April 7, 2020  
Name: Pat Gerard  
Title: Chairman

ATTEST:  
Ken Burke, Clerk of the Circuit Court

By  Date: April 7, 2020  
Name:  
Title: Deputy Clerk



APPROVED AS TO FORM  
OFFICE OF COUNTY ATTORNEY

By   
Attorney



20MCJFA0037

February 3, 2020

**PINELLAS COUNTY**

(May 1, 2020 through April 30, 2021)

| STATION NUMBER  | STATION NAME  | Surface Water | 2021 Rain | Details               |
|-----------------|---|---------------|-----------|-----------------------|
| 02307359        | BROOKER CREEK NR TARPON SPRINGS (DCP, discharge funded by SWFWMD) | 1,700         | 0         | upgrade to real-time  |
|                 |   | 0             | 1,700     | rainfall              |
| 02307362        | BROOKER CREEK AT TARPON WOODS BLVD NR OLDSMAR FL                  | 7,300         | 0         | stage only            |
|                 |   | 0             | 1,700     | rainfall              |
| 02307445        | SOUTH BRANCH BROOKER CREEK  | 17,000        | 0         | discharge             |
| 02307498        | RAINGAGE AT S-551 (discharge funded by SWFWMD)                    | 0             | 1,700     | rainfall              |
| 02307668        | ALLIGATOR CREEK BELOW BELCHER RD AT CLEARWATER                    | 17,000        | 0         | discharge             |
| 02307669        | ALLIGATOR CREEK AT HWY 19 AT CLEARWATER                           | 7,300         | 0         | stage only            |
|                 |   | 0             | 1,700     | rainfall              |
| 02307674        | ALLIGATOR CREEK AT KAPOK PARK AT CLEARWATER                       | 17,000        | 0         | discharge             |
|                 |   | 0             | 1,700     | rainfall              |
| 02307780        | LONG BRANCH NEAR PINELLAS PARK                                    | 17,000        | 0         | discharge             |
|                 |   | 0             | 1,700     | rainfall              |
| 02308861        | CROSS BAYOU CANAL AT CEDAR BREAK DRIVE AT PINELLAS PARK           | 7,300         | 0         | stage only            |
| TBD             | New South Creek gage  | 17,000        | 0         | discharge             |
|                 |   | 0             | 0         | construction - credit |
| 02308865        | ROOSEVELT CANAL AT STR 23-8 NR PINELLAS PARK FL                   | 17,000        | 0         | discharge             |
| 02308866        | ROOSEVELT CANAL Below STR 23-8 NR PINELLAS PARK FL                | 5,700         | 0         | stage only            |
| 02308870        | PINEBROOK CANAL AT BRYAN DAIRY RD AT P PARK                       | 7,300         | 0         | stage only            |
|                 |   | 0             | 1,700     | rainfall              |
| 02308888        | LAKE SEMINOLE   | 7,300         | 0         | stage only            |
| 02308950        | ST JOE CREEK AT 62ND ST NR PINELLAS PARK                          | 17,000        | 0         | discharge             |
|                 |   | 0             | 1,700     | rainfall              |
| 02309110        | MCKAY CREEK NEAR LARGO  | 7,300         | 0         | stage only            |
|                 |   | 0             | 1,700     | rainfall              |
| 02309200        | RATTLESNAKE CREEK NEAR BELLEAIR                                   | 17,000        | 0         | discharge             |
| 02309415        | CURLEW CREEK AT EVANS RD NEAR DUNEDIN                             | 17,000        | 0         | discharge             |
|                 |   | 0             | 1,700     | rainfall              |
| 02309421        | CURLEW CREEK AT BELCHER ROAD                                      | 17,000        | 0         | discharge             |
| 02309425        | CURLEW CREEK AT COUNTY ROAD 1 NEAR OZONA                          | 17,000        | 0         | discharge             |
|                 |   | 0             | 1,700     | rainfall              |
| 02309447        | BEE BRANCH NEAR PALM HARBOR                                       | 17,000        | 0         | discharge             |
|                 |   | 0             | 1,700     | rainfall              |
| 280842082392000 | RG AT BROOKER CK PRESERVE ON TARPON SPRINGS RD                    | 0             | 7,300     | rainfall              |
|                 |   | 255,200       | 27,700    |                       |

**Pinellas County Engineering**

|                                 | Surface Water<br>2021 | Rain<br>2021 | Total<br>2021 |
|---------------------------------|-----------------------|--------------|---------------|
| Totals                          | 255,200               | 27,700       | 282,900       |
| Pinellas County Engineering     | 193,359               | 22,015       | 215,374       |
| USGS Cooperative Matching Funds | 61,841                | 5,685        | 67,526        |