

Form 9-1366  
(April 2015)

**U.S. DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

**JOINT FUNDING AGREEMENT**

FOR

CARIBBEAN-FLORIDA WATER SCIENCE CENTER

Customer #: 6000001063  
Agreement #: 18ESFL000000030  
Project #: MC00E2A  
TIN #: 59-6000800  
Fixed Cost Agreement YES

**THIS AGREEMENT is entered into as of the, 1st day of May, 2018 by the U.S. GEOLOGICAL SURVEY, 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 availability of appropriations and in accordance with their respective authorities there shall be maintained in cooperation a data collection program, per the attached list of stations 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) includes In-Kind Services in the amount of \$0.00
  - (a) by the party of the first part during the period
 

Amount	Date	to	Date
\$57,426.00	May 01, 2018		April 30, 2019
  - (b) by the party of the second part during the period
 

Amount	Date	to	Date
\$199,774.00	May 01, 2018		April 30, 2019

USGS DUNS: 137783937

  - (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.

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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 costs, 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 **quarterly**. 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).

**U.S. Geological Survey  
United States  
Department of the Interior  
USGS Point of Contact**

Name: Kevin Grimsley, P.E.  
Address: 4446 Pet Lane, Suite 108  
Lutz, Florida 33559  
Telephone: (813) 498-5064  
Email: kjgrims@usgs.gov

**Pinellas County**

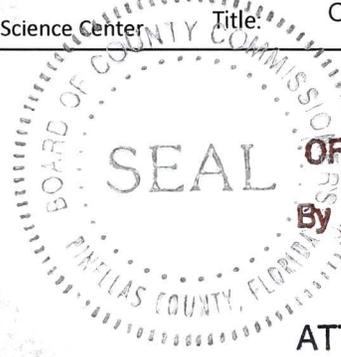
**Customer Point of Contact**

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

**Signatures and Date**

Signature: *Chad Wagner* Date: 3/20/18  
Name: Chad Wagner, Acting Director  
Title: Caribbean-Florida Water Science Center

Signature: *Kenneth T. Welch* Date: 4/24/18  
Name: Kenneth T. Welch  
Title: Chairman



APPROVED AS TO FOR:  
OFFICE OF COUNTY ATTORNEY  
By: *[Signature]*  
Attorney

ATTEST: KEN BURKE, CLERK  
By: *[Signature]*  
Deputy Clerk

March 12, 2018

**PINELLAS COUNTY ENGINEERING**  
(May 1, 2018 through April 30, 2019)

STATION NUMBER	STATION NAME	Surface Water	2019 Rain	Details
02307359	BROOKER CREEK NR TARPON SPRINGS (DCP, discharge funded by SWFWMD)	1,600	0	upgrade to real-time
		0	1,600	rainfall
02307362	BROOKER CREEK AT TARPON WOODS BLVD NR OLDSMAR FL	7,000	0	stage only
		0	1,600	rainfall
02307445	SOUTH BRANCH BROOKER CREEK	16,100	0	discharge
02307498	RAINGAGE AT S-551 (discharge funded by SWFWMD)	0	1,600	rainfall
02307668	ALLIGATOR CREEK BELOW BELCHER RD AT CLEARWATER	16,100	0	discharge
02307669	ALLIGATOR CREEK AT HWY 19 AT CLEARWATER	7,000	0	stage only
		0	1,600	rainfall
02307674	ALLIGATOR CREEK AT KAPOK PARK AT CLEARWATER	16,100	0	discharge
		0	1,600	rainfall
02307780	LONG BRANCH NEAR PINELLAS PARK	16,100	0	discharge
		0	1,600	rainfall
02308861	CROSS BAYOU CANAL AT CEDAR BREAK DRIVE AT PINELLAS PARK	7,000	0	stage only
02308865	ROOSEVELT CANAL AT STR 23-8 NR PINELLAS PARK FL	16,100	0	discharge
02308866	ROOSEVELT CANAL Below STR 23-8 NR PINELLAS PARK FL	5,400	0	stage only
02308870	PINEBROOK CANAL AT BRYAN DAIRY RD AT P PARK	7,000	0	stage only
		0	1,600	rainfall
02308888	LAKE SEMINOLE	7,000	0	stage only
02308935	ST JOE CREEK AT PINELLAS PARK	16,100	0	discharge
		0	1,600	rainfall
		5,000	0	construction
02309110	MCKAY CREEK NEAR LARGO	7,000	0	stage only
		0	1,600	rainfall
02309200	RATTLESNAKE CREEK NEAR BELLEAIR	16,100	0	discharge
02309415	CURLEW CREEK AT EVANS RD NEAR DUNEDIN	16,100	0	discharge
		0	1,600	rainfall
02309421	CURLEW CREEK AT BELCHER ROAD	16,100	0	discharge
02309425	CURLEW CREEK AT COUNTY ROAD 1 NEAR OZONA	16,100	0	discharge
		0	1,600	rainfall
02309447	BEE BRANCH NEAR PALM HARBOR	16,100	0	discharge
		0	1,600	rainfall
275021082450500	RAIN GAGE AT CROSS BAYOU AT PARK BLVD.	0	0	discontinued
280842082392000	RG AT BROOKER CK PRESERVE ON TARPON SPRINGS RD	0	6,900	rainfall
		231,100	26,100	

**Pinellas County Engineering**

	Surface Water 2019	Rain 2019	Total 2019
Totals	231,100	26,100	257,200
Pinellas County Engineering	180,805	18,969	199,774
USGS Cooperative Matching Funds	50,295	7,131	57,426