



RESOLUTION

AUTHORIZING THE MAYOR OF THE CITY AND COUNTY OF HONOLULU OR HIS AUTHORIZED REPRESENTATIVE TO ENTER INTO AN AGREEMENT WITH THE UNITED STATES GEOLOGICAL SURVEY (USGS) FOR THE COLLECTION OF HYDROLOGIC DATA ON OAHU

WHEREAS, pursuant to Section 1-8.2, Revised Ordinances of Honolulu 1990, as amended, any intergovernmental agreement which places an obligation upon the City, or any department or agency thereof, shall require prior City Council consent and approval; and

WHEREAS, the City and County of Honolulu (City) in a cooperative program with the USGS has been collecting stream gauge data; and

WHEREAS, the City Council believes that it is in the best interest of the public's safety and health to update data which is needed to evaluate peak discharges and flood frequencies on Oahu; and

WHEREAS, the USGS has proposed to continue the hydrologic data collection program on Oahu; and

WHEREAS, under the terms of the proposed agreement, the estimated cost of the work will be \$179,350 of which \$63,490 will be paid by the USGS and \$115,860 by the City; and

WHEREAS, the City funds needed for this work have been appropriated in the Fiscal Year 2016-2017 Operating Budget; now, therefore,

BE IT RESOLVED, by the Council of the City and County of Honolulu, State of Hawaii, that the Honorable Mayor or his authorized representative is hereby authorized to enter into an intergovernmental agreement and amendments thereto with the USGS for the collection of hydrologic data, which agreement is attached hereto as Exhibit "A" and by reference is incorporated herein; and

BE IT FURTHER RESOLVED, that the Director of Budget and Fiscal Services is hereby appointed as the Contracting Officer with full responsibility and authority in carrying out the terms of the agreement; and

BE IT FURTHER RESOLVED, that the City Clerk is hereby authorized to verify the adoption of this resolution; and



RESOLUTION

BE IT FINALLY RESOLVED that the Clerk is hereby directed to forward a copy of this resolution to the Honorable Kirk Caldwell, Mayor; the Directors of Budget and Fiscal Services and the Department of Planning and Permitting; and, the U. S. Geological Survey (USGS), Pacific Islands Water Science Center, 1845 Wasp Boulevard, Building 176, Honolulu, Hawaii, 96818.

INTRODUCED BY:

[Handwritten Signature]

(br)

DATE OF INTRODUCTION:

SEP 27 2016

Honolulu, Hawaii

Councilmembers

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

Agreement#: 17WSHI000000007
Customer#: 6000001183
Project #: ZH009OA
TIN #: 99-6001257
USGS DUNS #: 151140159

Exhibit A

Fixed Cost Agreement YES[X] NO[]

THIS AGREEMENT is entered into as of the October 1, 2016, by the U.S. GEOLOGICAL SURVEY, Pacific Islands Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the City and County of Honolulu Department of Planning and Permitting 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 cooperative flood-monitoring program on the island of Oahu according to the list of stations provided in Attachment 1, 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) \$63,490 by the party of the first part during the period
October 1, 2016 to September 30, 2017

(b) \$115,860 by the party of the second part during the period
October 1, 2016 to September 30, 2017

(c) Contributions are provided by the party of the first part through other USGS regional or national programs, in the amount of :

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.

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.).

Attachment 1

List of crest-stage gage stations to be operated as part of the City and County of Honolulu Department of Planning and Permitting and the U.S. Geological Survey cooperative flood-monitoring program during the period October 1, 2016 to September 30, 2017

USGS Station Number	USGS Station Name	Years of record	DPP	USGS	Total
16211300	Makaleha Str nr Waialua, Oahu, HI	57	4,044	2,216	6,260
16212300	Nanakuli Str at Nanakuli, Oahu, HI	46	4,044	2,216	6,260
16212450	Kaloi Gulch Trib nr Honouliuli, Oahu, HI	48	4,044	2,216	6,260
16212500	Honouliuli Str nr Waipahu, Oahu, HI	56	4,044	2,216	6,260
16212601	Waikele Str at Wheeler Field, Oahu, HI	57	4,044	2,216	6,260
16215400	Waimano Stream near Pearl City, Oahu, HI	13	4,044	2,216	6,260
16223000	Waimalu Str nr Aiea, Oahu, HI	61	4,044	2,216	6,260
16228200	Moanalua Str nr Aiea, Oahu, HI	47	4,044	2,216	6,260
16232000	Nuuuanu Str bl Res 2 Wasteway nr Honolulu, Oahu, HI	92	4,044	2,216	6,260
16247000	Palolo Stream near Honolulu, Oahu, HI	40	4,044	2,216	6,260
16247100	Manoa-Palolo Drainage Canal at Moiliili, Oahu, HI	48	4,044	2,216	6,260
16247150	Makiki Stream at Aarohie Baker Park	7	4,044	2,216	6,260
16247900	Kuliouou Valley at Kuliouou, Oahu, HI	43	4,044	2,216	6,260
16248950	Kahawai Str at Waimanalo, Oahu, HI	17	4,044	2,216	6,260
16249000	Waimanalo Str at Waimanalo, Oahu, HI	47	4,044	2,216	6,260
16249100	Kaelepulu Str Trib at Kailua, Oahu, HI	52	4,044	2,216	6,260
16265000	Kawa Str at Kaneohe, Oahu, HI	47	4,044	2,216	6,260
16274499	Keaahala Str at Kamehameha Hwy, Kaneohe, Oahu, HI	57	4,044	2,216	6,260
16310501	Malaekahana Str at alt 30 ft nr Kahuku, Oahu, HI	57	4,044	2,216	6,260
16310700	Ohia Stream nr Kahuku	7	4,044	2,216	6,260
16311000	Oio Stream near Kahuku, Oahu, HI	56	4,044	2,216	6,260
16331000	Waimea Gulch nr Kawailoa Camp, Oahu, HI	47	4,044	2,216	6,260
Subtotal			88,968	48,752	137,720

List of streamflow monitoring stations to be operated as part of the City and County of Honolulu Department of Planning and Permitting and the U.S. Geological Survey cooperative flood-monitoring program during the period October 1, 2016 to September 30, 2017

USGS Station Number	USGS Station Name	Years of record	DPP	USGS	Total
16254000	Makawao Str nr Kailua, Oahu, HI	56	13,446	7,369	20,815
16304200	Kaluanui Stream nr Punaluu, Oahu, HI	49	13,446	7,369	20,815
Subtotal			26,892	14,738	41,630
TOTAL			115,860	63,490	179,350

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

Agreement#: 17WSHI000000007
Customer#: 6000001183
Project #: ZH009OA
TIN #: 99-6001257
USGS DUNS #: 151140159

USGS Technical Point of Contact

Name: Ronald Rickman
Assistant Center Director
Address: USGS-PIWSC
1845 Wasp Boulevard
Honolulu, HI 96818
Telephone: (808) 690-9603
Fax: (808) 690-9599
Email: rrickman@usgs.gov

Customer Technical Point of Contact

Name: Mel Takakura
Address: Department of Planning and Permitting
650 South King Street 7th Floor
Honolulu, Hawaii 96813
Telephone: (808) 768-8104
Fax:
Email: mtakakura@honolulu.gov

USGS Billing Point of Contact

Name: Leanne Kitano
Budget Analyst
Address: USGS-PIWSC
1845 Wasp Boulevard
Honolulu, HI 96818
Telephone: (808) 690-9562
Fax: (808) 690-9599
Email: lrkitano@usgs.gov

Customer Billing Point of Contact

Name: Mel Takakura
Address: Department of Planning and Permitting
650 South King Street 7th Floor
Honolulu, Hawaii 96813
Telephone: (808) 768-8104
Fax:
Email: mtakakura@honolulu.gov

U.S. Geological Survey
United States
Department of Interior

City and County of Honolulu
Department of Planning and Permitting

Signature

By SSA  Date: Aug 11, 2016
Name: Stephen S. Anthony
Title: Center Director

Signatures

By _____ Date: _____
Name:
Title:

By _____ Date: _____
Name:
Title:

By _____ Date: _____
Name:
Title:

CITY COUNCIL
CITY AND COUNTY OF HONOLULU
HONOLULU, HAWAII
CERTIFICATE

RESOLUTION 16-262

Introduced: 09/27/16 By: ERNEST MARTIN – BY REQUEST Committee: COUNCIL

Title: RESOLUTION AUTHORIZING THE MAYOR OF THE CITY AND COUNTY OF HONOLULU OR HIS AUTHORIZED REPRESENTATIVE TO ENTER INTO AN AGREEMENT WITH THE UNITED STATES GEOLOGICAL SURVEY (USGS) FOR THE COLLECTION OF HYDROLOGIC DATA ON OAHU.

Voting Legend: * = Aye w/Reservations

CC-257 FUKUNAGA – RE-REFERRAL OF RESOLUTION 16-262 FROM COMMITTEE ON PUBLIC WORKS, INFRASTRUCTURE AND SUSTAINABILITY DIRECT TO COUNCIL FLOOR.

11/02/16 COUNCIL

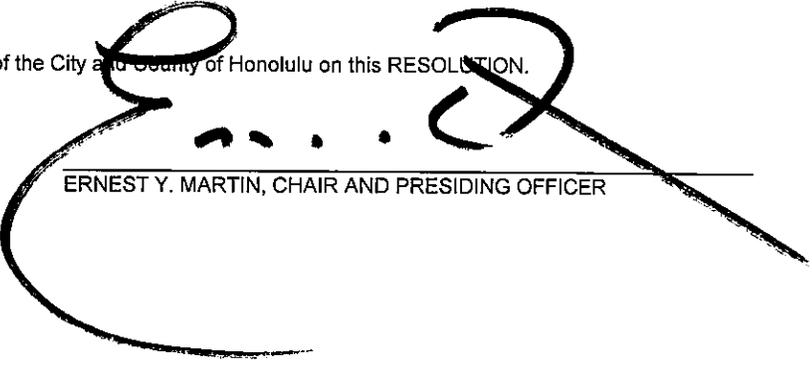
RESOLUTION 16-262 WAS ADOPTED.

9 AYES: ANDERSON, ELEFANTE, FUKUNAGA, KOBAYASHI, MANAHAN, MARTIN, MENOR, OZAWA, PINE.

I hereby certify that the above is a true record of action by the Council of the City and County of Honolulu on this RESOLUTION.



GLEN I. TAKAHASHI, CITY CLERK



ERNEST Y. MARTIN, CHAIR AND PRESIDING OFFICER