ORDINANCE NO. \_\_\_\_\_

BILL NO. <u>89</u> (2023)

A BILL FOR AN ORDINANCE AUTHORIZING THE MAYOR
OF THE COUNTY OF MAUI TO ENTER INTO AN INTERGOVERNMENTAL
AGREEMENT WITH U.S. GEOLOGICAL SURVEY, PACIFIC ISLANDS WATER
SCIENCE CENTER, UNITED STATES DEPARTMENT OF THE INTERIOR
(COOPERATIVE WATER-RESOURCE MONITORING PROGRAM)

## BE IT ORDAINED BY THE PEOPLE OF THE COUNTY OF MAUI:

SECTION 1. The U.S. Geological Survey, Pacific Islands Water Science Center, United States Department of the Interior ("USGS") desires to enter into a Joint Funding Agreement for Water Resource Investigations ("Agreement") with the County of Maui Department of Water Supply ("MDWS") to continue its cooperative water-resource monitoring program, during the period of October 1, 2023, to September 30, 2024. The total cost of the Agreement is \$247,640, of which \$212,215 will be contributed by MDWS, and \$35,425 will be contributed by USGS.

The purpose of the water-resource monitoring program is to collect data needed to evaluate the status and trends of surface-water and groundwater resources in the County of Maui. Since the 1980s, water-resource data has been collected at selected rainfall, streamflow, and groundwater monitoring stations. The Agreement is attached and incorporated as Exhibit "1."

Section 2.20.020, Maui County Code, provides that unless authorized by ordinance, the Mayor must not enter into an intergovernmental agreement or

any amendment that places a financial obligation on the County or any department or agency.

SECTION 2. The Council authorizes the Mayor or his or her authorized representative to execute the Agreement, all other necessary documents relating to the Agreement, and any amendments.

SECTION 3. This Ordinance takes effect on approval.

APPROVED AS TO FORM AND LEGALITY:

Caleb P. Rowe

Department of the Corporation Counsel County of Maui

wai:misc:011abill01:jpp

INTRODUCED BY:

ALICE L. LEE Upon the request of the Mayor.

Form 9-1366 (May 2018)

## U.S. Department of the Interior U.S. Geological Survey Joint Funding Agreement FOR

**Water Resource Investigations** 

Customer #: 6000001187 Agreement #: 24ZHJFA00000011 Project #: ZH00GSN TIN #: 99-6000618

Fixed Cost Agreement YES[X]NO[]

THIS AGREEMENT is entered into as of the October 1, 2023, by the U.S. GEOLOGICAL SURVEY, Pacific Islands Water Science Center, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the County of Maui - Department of Water Supply 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 water-resources monitoring program 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) \$35,425 by the party of the first part during the period October 1, 2023 to September 30, 2024

(b) \$212,215 by the party of the second part during the period October 1, 2023 to September 30, 2024

(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://www2.usgs.gov/fsp/).

Form 9-1366 (May 2018)

# U.S. Department of the Interior U.S. Geological Survey Joint Funding Agreement FOR

Customer #: 6000001187 Agreement #: 24ZHJFA00000011 Project #: ZH00GSN

Project #: ZH00GSN TIN #: 99-6000618

## **Water Resource Investigations**

9 Billing for this agreement will be rendered <u>quarterly</u>. 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		Customer Technical Point of Contact
Name	Christopher Curran	Name	Eva Blumenstein
	Assistant Center Director		Planning Program Manager
Address	1845 Wasp Boulevard	Address	2200 Main Street Unit #102
	Honolulu, HI 96818		Wailuku Hawa i 96793
Telephone	(808) 690-9603	Telephone.	(808) 463-3102
Fax	(808) 690-9599	Fax	
Email	ccurran@usgs gov	Email	eva blumenstein@co maui hi.us
	USGS Billing Point of Contact		Customer Billing Point of Contact
Name	Bles May Daog	Name	Edna Manzano
	Budget Analyst		
Address	1845 Wasp Boulevard Bld 176	Address	2200 Main Street Unit #102
	Honolulu, HI 96818		Wailuku, Hawaii 96793
Telephone	(808) 690-9601	Telephone	(808) 463-3108
Fax	(808) 690-9599	Fax	
Email	bdaog@usgs gov	Emal	edna manzano@co.maui.hi us
	U.S. Geological Survey United States Department of Interior		County of Maui Department of Water Supply
JOHN	Signature Digitally signed by JOHN HOFFMANN ANAL Date: 2073.07.25		<u>Signatures</u>
By HOFFMA	14.51:30 -10'00 Date:	Ву	Date:
Name: John	P. Hoffmann	Name:	
Title: Center	Director	Title:	
		Rv	Date:
		Name:	
		Title:	
		Ву	Date:
		Name:	
		Title:	

# COUNTY: COUNTY OF MAUI

	By ·	
	•	RICHARD T. BISSEN, JR. Mayor
APPROVAL RECOMMENDED:		
,		
MARIA ZIELINSKI		
Budget Director		
		·
SCOTT K. TERUYA		
Director of Finance		
JOHN STUFFLEBEAN, P.E.		
Director of Water Supply		
APPROVED AS TO FORM AND LEGAL	_ITY:	
Cara		

CALEB P.ROWE

County of Maui

**Deputy Corporation Counsel** 

S	STATE OF HAWAII )	
С	) SS. COUNTY OF MAUI )	
kititCR	On this day of	affirmed, did say that he political subdivision of affixed to the foregoing said County of Maui, and sealed on behalf of said Charter; and the said e said instrument to be
0	IN WITNESS WHEREOF, I have bofficial seal.	nereunto set my hand and
Ī	[Stamp or Seal] Notary Pub Print Name	olic, State of Hawaii
	My commiss	sion expires:
	NOTARY PUBLIC CERTIF	FICATION
	Doc. Date:	# Pages:
	Notary Name:	Judicial Circuit:
	Doc. Description:	·
		[Stamp or Seal]
	Notary Signature:	
	Date:	

## County of Maui - Department of Water Supply Attachment for 24ZHJFA00000011 2023-10-01 to 2024-09-30

## **SURFACE WATER**

SURFACE WATER		
Collection Description	USGS	FUNDS COOP TOTAL
6400000 Halawa Stream near Halawa, Molokai, HI		
Full Range Streamflow Station 6415600 Kawela Gulch near Moku, Molokai, HI	\$8,050	\$17,850 <b>\$25,900</b>
Full Range Streamflow Station	\$5,318	\$11,792 <b>\$17,110</b>
S27000 Honomanu Stream near Keanae, Maui, HI Installation of Full Range Streamflow Station		\$42,950 <b>\$42,950</b>
6536000 HAIPUAENA STR AB SPRECKELS DITCH NR HUELO, MAUI Installation of Full Range Streamflow Station	·	\$42,950 <b>\$42,950</b>
115talialion of Puli Hange Streamlow Station 3552800 Walkamoi Str abv Kula PL intake nr Olinda, Maui,HI		\$42,530 <b>\$42,530</b>
Full Range Streamflow Station	\$8,050	\$17,850 <b>\$25,900</b>
	Total: \$21,418	\$133,392\$154,810
SEDIMENT		
RITE .		FUNDS
Collection Description	USG	S COOP TOTAL
6415600 Kawela Gulch near Moku, Molokai, HI Sedimentation, Continuous		\$20,270 <b>\$20,270</b>
	Total:	\$20,270 \$20,270
CLIMATE		
<del>-</del> -		<b>511150</b>
SITE Collection Description	USG	FUNDS IS COOP TOTAL
205327156351102 380.0 Puu Kukui Rain Gage at alt 5,771 ft, Maui,HI Precipitation, Continuous	\$4,50	7 \$9,993 \$14,500
	Total: \$4,56	7 \$9,993 \$14,500
GROUND WATER		
SITE		FUNDS
Collection Description	US	GS COOP TOTAL
205115556365000		
Inventory New Sites, Record and Archive Discontinued Sites 205154156303801 6-5130-02 Waikapu 2, Maui, HI		\$12,000 <b>\$12,000</b>
Groundwater level, Continuous	\$2,3	75 \$5,265 <b>\$7,64</b> 0
205437156310501 6-5431-01 TH-B, Waiehu, Maui, HI Groundwater level, Continuous	\$2.3	75 \$5,265 <b>\$7,64</b> 0
205705156312401 6-5731-05 Kanoa TH, Maui, HI		
Groundwater level, Continuous 210825157004301 4-0800-01 Kualapuu Deep Monitor Well, Molokai, HI	\$2,3	75 \$5,265 <b>\$7,64</b> 0
Groundwater level, Continuous	\$2,3	75 \$5,265 <b>\$7,64</b> 0
	Total: \$9,5	00 \$33,060 \$42,560
WATER QUALITY		
CITE		FUNDS
SITE Collection Description	USC	S COOP TOTA
205405156305401 6-5430-05 Waiehu Deep Monitor Well, Maui, HI		\$15 500 \$45 50
Water Quality, Measurement		\$15,500 <b>\$15,50</b>
	Total:	\$15,500 \$15,500

GRAND TOTAL:

\$247,640

#### DIGEST

A BILL FOR AN ORDINANCE AUTHORIZING THE MAYOR
OF THE COUNTY OF MAUI TO ENTER INTO AN INTERGOVERNMENTAL
AGREEMENT WITH U.S. GEOLOGICAL SURVEY, PACIFIC ISLANDS WATER
SCIENCE CENTER, UNITED STATES DEPARTMENT OF THE INTERIOR
(COOPERATIVE WATER-RESOURCE MONITORING PROGRAM)

This bill proposes to authorize the Mayor to enter into an intergovernmental agreement with the United States Geological Survey, Pacific Islands Water Science Center, United States Department of the Interior, to continue its cooperative water-resource monitoring program in a joint funding agreement with the Department of Water Supply.

I, MOANA M. LUTEY, County Clerk of the County of Maui, State of Hawaii, DO HEREBY CERTIFY that the foregoing BILL NO. 89 (2023) was passed on First Reading by the Council of the County of Maui, State of Hawaii, on the 3rd day of November, 2023, by the following vote:

AYES: Councilmembers Tom Cook, Gabriel Johnson, Natalie A. Kama, Tamara A. M. Paltin, Keani N. W. Rawlins-Fernandez, Shane M. Sinenci, Nohelani U'u-Hodgins, Vice-Chair Yuki Lei K. Sugimura, and Chair Alice L. Lee.

NOES: None.

DATED at Wailuku, Maui, Hawaii, this 6th of November, 2023.

MOANAM/LYTEY, COUNTY CLERK COUNTY OF MAUI, STATE OF HAWAII

Copies of the foregoing Bill, in full, are on file in the Office of the County Clerk, County of Maui, for use and examination by the public.