

**DEPARTMENT OF WATER SUPPLY
COUNTY OF HAWAI‘I
WATER BOARD MEETING
AGENDA**

MEETING DATE: February 28, 2023

TIME: 10:00 a.m.

PLACE: Department of Water Supply, Hilo Operations Baseyard, 889 Leilani Street,
Hilo, Hawai‘i

Due to the expiration of Governor Ige’s COVID-19 Emergency Proclamation, members of the public are encouraged to continue face masking, physical distancing, and sanitizing, as outlined in the County of Hawai‘i Coronavirus Best Practices, Living with Coronavirus in our Community.

Public testimony may be done in person or in writing by email (dws@hawaiiidws.org), fax (808-961-8657), or by mail: 345 Kekūanaō‘a Street, Suite 20, Hilo, HI 96720. Please indicate agenda item submitting for. All testimony, regardless of time of receipt, *will be part of the permanent record. Check to make sure all this is still relevant.*

- 1) CALL TO ORDER – 10:00 a.m. (*please turn cell phones off or set to silent*)
- 2) STATEMENTS FROM THE PUBLIC – Pursuant to HRS §92-3, oral testimony may be provided entirely at the beginning of the meeting, or immediately preceding the agenda item.
- 3) APPROVAL OF MINUTES:
 - Minutes of the January 24, 2023, Water Board Meeting
- 4) APPROVAL OF ADDENDUM AND/OR SUPPLEMENTAL AGENDA (if necessary)
(**Note: Roll Call Required**)
- 5) **DEPARTMENT OF WATER SUPPLY PROPOSED OPERATING AND 5-YEAR CAPITAL IMPROVEMENT PROJECTS (C.I.P.) BUDGETS FOR FISCAL YEAR 2024:**

Chair: Is there any testimony for this item?

The Department’s Fiscal Year 2024 Operating Budget, totaling \$65,596,744.00, and 5-Year C.I.P. Budget for Fiscal Year 2024-2028, totaling \$185,835,000.00 have been distributed for the Board’s review.

RECOMMENDATION: It is recommended that the Board approve a public hearing to be held on Tuesday, March 28, 2023, at 9:30 a.m., prior to the Water Board’s regular meeting, to accept public testimony regarding the Department’s Fiscal Year 2024 Operating and C.I.P. Budgets.

6) **POWER COST CHARGE:**

Chair: Is there any testimony for this item?

Departmental power costs from all power sources decreased since the last Power Cost Charge rate was determined. The Department proposes to decrease the Power Cost Charge from \$3.04 to \$2.70 per thousand gallons as a result of this decrease. Power cost charges over the past two years were as follows:

<u>Effective</u>	<u>PCC</u>
January 1, 2023	\$3.04
November 1, 2022	\$2.87
September 1, 2022	\$2.75
July 1, 2022	\$2.48
May 1, 2022	\$2.34
March 1, 2022	\$2.02

Before the Power Cost Charge is changed, a Public Hearing should be scheduled to accept public testimony.

RECOMMENDATION: It is recommended that the Board approve holding a Public Hearing on March 28, 2023, at 9:45 a.m., to receive testimony on decreasing the Power Cost Charge from \$3.04 to \$2.70, effective April 1, 2023.

7) **PUNA**

A. **JOB NO. 2022-1213, FURNISHING AND DELIVERING A 1,000kW GENERATOR SET:**

Chair: Is there any testimony for this item?

This project consists of furnishing and delivering a portable 1,000kW generator set, including sound attenuating container, exhaust system, fuel storage system, trailer, supports, accessories, and incidentals, in accordance with the specifications.

Bids for this project were opened on February 9, 2023, at 2:00 p.m., and the following are the bid results:

Bidder	Bid Amount
King Power Systems Inc.	\$658,405.00

Project Costs:

- 1) Low Bidder (King Power Systems Inc.) **\$ 658,405.00**

Funding for this project will be from DWS’s CIP Budget and FEMA Public Assistance Program. The contractor will have 480 calendar days to complete this project. The Engineering estimate for this project was \$675,000.00.

RECOMMENDATION: It is recommended that the Board award the contract for JOB NO. 2022-1213, FURNISHING AND DELIVERING A 1,000kW GENERATOR SET, to the lowest responsible bidder, King Power Systems Inc., for a total contract amount of \$658,405.00. It is further recommended that either the Chairperson or the Vice-Chairperson be authorized to sign the contract, subject to review as to form and legality by Corporation Counsel.

8) SOUTH HILO:

A. **JOB NO. 2020-1146, HILO OPERATIONS BASEYARD EMERGENCY GENERATOR REPLACEMENT – REQUEST FOR TIME EXTENSION:**

Chair: Is there any testimony for this item?

The Contractor, Isemoto Contracting Co., Ltd. is requesting a contract change time extension of 15 calendar days. The Contractor was delayed due to changes to the project scope and the reasons noted below. These delays were beyond the control of the Contractor.

Ext #	From (Date)	To (Date)	Days (Calendar)	Reason
1	8/12/2021	4/20/2022	251	Delays in receiving the building permit during transition to new permitting system.
2	4/21/2022	7/11/2022	82	Delays in receiving the building permit during transition to new permitting system.
3	7/12/2022	12/20/22	162	Additional work associated with CO#4 and CO#5 for replacement of metal paneling; additional disconnect switches; and replacement of circuit breaker and new surge protection device for caretaker’s cottage.
4	12/21/2022	2/6/2023	48	Material delays associated with CO#5.
5	2/7/2023	2/21/2023	15	Scheduling of HELCO for de-energization to permit the completion of work associated with CO#5 for the replacement of metal paneling; additional disconnect switches; and replacement of circuit breaker and new surge protection device for caretaker’s cottage.
Total Days (including this request)			558	

Staff reviewed the request for contract time extension and the accompanying supporting documents and found the 15 calendar days justified. *Note: There are no additional costs associated with this time extension.*

RECOMMENDATION: It is recommended that the Board approve a contract time extension of 15 calendar days to Isemoto Contracting Co., Ltd., for JOB NO. 2020-1146, HILO OPERATIONS BASEYARD EMERGENCY GENERATOR REPLACEMENT. If approved, the contract completion date will be revised from February 6, 2023, to February 21, 2023.

9) NORTH KONA:

A. JOB NO. 2022-1204, HUALĀLAI DEEPWELL REPAIR:

Chair: Is there any testimony for this item?

This project generally consists of furnishing all labor, materials, tools and equipment necessary to remove the existing pump, motor, and column assembly; furnish and install submersible pump, submersible slim-line motor, seal section, motor sensor, power cable, sounding tubes, replacement gasket for split discharge head, and all appurtenant materials; refurbish existing submersible pump, submersible slim-line motor, and motor sensor; well rehabilitation; chlorinate the well and pumping assembly; and complete an efficiency test; in accordance with the specifications.

Bids for this project were opened on February 9, 2023, at 2:30 p.m., and the following are the bid results:

Bidder	Bid Amount
Derrick’s Well Drilling and Pump Services, LLC	\$461,991.00
ALPHA Inc.	\$759,811.00
Beylik/Energetic A JV	\$955,530.00

Project Costs:

- 1) Low Bidder (Derrick’s Well Drilling and Pump Services, LLC) \$ 461,991.00
- 2) Contingencies (~10%) \$ 46,199.00
- Total Cost:** **\$ 508,190.00**

Funding for this project will be from DWS’s CIP Budget under Deepwell Pump Replacement. The contractor will have 90 calendar days for Parts “A” – “C” to complete the well repair with the Contractor’s furnished equipment and 150 calendar days for Part “D” to complete the pumping assembly refurbishment. The Engineering estimate for this project was \$709,720.00.

Well History:

Hualālai Deepwell:

- Original Installation: September, 1997
- Repaired: December, 2002
- Repaired: May, 2005
- Repaired: June, 2012
- Repaired: October, 2015
- Repaired: October, 2017
- Repaired: September, 2019
- Repaired: July, 2022

RECOMMENDATION: It is recommended that the Board award the contract for JOB NO. 2022-1204, HUALĀLAI DEEPWELL REPAIR, to the lowest responsible bidder, Derrick’s Well Drilling and Pump Services, LLC, for their bid amount of \$461,991.00, plus \$46,991.00 for contingencies, for a total contract amount of **\$508,190.00**. It is further recommended that either the Chairperson or the Vice-Chairperson be authorized to sign the contract, subject to review as to form and legality by Corporation Counsel.

10) MISCELLANEOUS:

A. DEDICATIONS:

Chair: Is there any testimony for this item?

The Department received the following document for action by the Water Board. The water systems have been constructed in accordance with the Department's standards and are in acceptable condition for dedication.

1. **Cancellation and Extinguishment of Temporary Construction Easement**

Benefitted Owner: Water Board of the County of Hawai'i

Burdened Owner: Meraki 9, LLC

Tax Map Key (3) 7-4-009: 119, Lot A-2-H (portion), formerly 072 (portion)

Kealakehe Homesteads 1st Series, North Kona, Island of Hawai'i, Hawai'i

RECOMMENDATION: It is recommended that the Water Board accepts this document subject to the approval of the Corporation Counsel and that either the Chairperson or the Vice-Chairperson be authorized to sign the document.

B. **SERVICE JOB NO. 2022-14, PROVIDE SMALL UTILITY ENTERPRISE LICENSE AGREEMENT FOR GEOGRAPHIC INFORMATION SYSTEMS (GIS) SOFTWARE:**

Chair: Is there any testimony for this item?

DWS completed the sole source procurement for GIS software to be provided by Environmental Systems Research Institute, Inc. (ESRI). ESRI's GIS software is the industry standard and DWS' current GIS platform. The Department is recommending a multi-year contract to provide uninterrupted GIS service over more than one fiscal period. The multi-year contract will improve efficiency for DWS by ensuring continuous and consistent mapping services. The proposed term for this GIS software license agreement is three (3) years with an estimated total cost of \$90,000.00.

RECOMMENDATION: It is recommended that the Water Board approve a multi-year contract for GIS software. It is further recommended that either the Chairperson or the Vice-Chairperson be authorized to sign the contract, subject to review as to form and legality by Corporation Counsel.

C. **WAIMEA WATER TREATMENT PLANT TIER 2 WATER QUALITY VIOLATIONS:**

Chair: Is there any testimony for this item?

Staff will provide update and be available for questions.

D. **PERMITTED INTERACTION GROUP UPDATE:**

Chair: Is there any testimony for this item?

For discussion.

E. **MONTHLY PROGRESS REPORT:**

Chair: Is there any testimony for this item?

Submission of Progress Report of Projects by the Department. Department personnel will be available to respond to questions by the Board regarding the status/progress of any project.

F. REVIEW OF MONTHLY FINANCIAL STATEMENTS:

Chair: Is there any testimony for this item?

Submission of financial statements and information relating to the financial status of the Department. Department personnel will be available to respond to questions by the Board relating to the financial status of the Department.

G. MANAGER-CHIEF ENGINEER'S REPORT:

Chair: Is there any testimony for this item?

The Manager-Chief Engineer to provide an update on the following:

1. North Kona Wells
2. Department of Water Supply Energy Report

H. EXECUTIVE SESSION REGARDING OPEN LITIGATION FOR CIVIL NO. 19-1-0215K, BODELL CONSTRUCTION COMPANY:

The Board anticipates convening an executive meeting for the purposes of discussing the legal rights, duties and liabilities of the Board concerning open litigation against the Board, as authorized by Hawai'i County Charter Section 74.6 and Hawai'i Revised Statutes ("HRS"), Sections 92-4 and 92-5(a)(4). The Board wishes to have its attorney present, in order to consult with the board's attorney on its questions and issues pertaining to the board's powers, duties, privileges, immunities, and liabilities pursuant to HRS Section 92-5(a)(4). A two-thirds vote of the members present, pursuant to HRS Section 92-4, is necessary to hold an executive meeting, provided that the affirmative vote constitutes a majority of the board.

I. CHAIRPERSON'S REPORT:

Chairperson to report on matters of interest to the Board.

11) ANNOUNCEMENTS:

- **Next Meeting:** - March 28, 2023, 10:00 a.m., at the West Hawai'i Civic Center, Bldg. G, 74-5044 Ane Keohokalole Highway, Kailua-Kona, Hawai'i

12) ADJOURNMENT

Anyone requiring an accommodation or auxiliary aid and/or services to participate in this meeting (i.e. sign language, interpreter, large print), please contact the Board Secretary, at (808) 961-8050 as soon as possible, but no later than five days before the scheduled meeting.

Notice to Lobbyists: If you are a lobbyist, you must register with the Hawai'i County Clerk within five days of becoming a lobbyist. {Article 15, Section 2-91.3(b), Hawai'i County Code} A lobbyist means "any individual engaged for pay or other consideration who spends more than five hours in any month or \$275 in any six-month period for the purpose of attempting to influence legislative or administrative action by communicating or urging others to communicate with public officials." {Article 15, Section 2-91.3(a)(6), Hawai'i County Code} Registration forms and expenditure report documents are available at the Office of the County Clerk-Council, Hilo, Hawai'i.

Board Packet Pursuant to Hawai'i Revised Statutes, Section 92-7.5, the board packet provided to members of the board for this meeting is available for public inspection during regular business hours at the Department of Water Supply office, 345 Kekūanaō'a Street, Suite 20, Hilo, Hawai'i.

"The Department of Water Supply is an Equal Opportunity provider and employer."