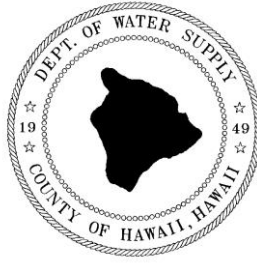


Stephen Kawena Lopez  
*Chairperson*  
Dist. 8

Michael Pono Kekela  
*Vice Chairperson*  
Dist. 4



Kea Keolanui, Dist. 1, Board Member  
James Kimo Lee, Dist. 2, Board Member  
Thomas Brown, Dist. 3, Board Member  
Emily Taaroa, Dist. 5, Board Member  
Keith Unger, Dist. 6, Board Member  
Michael Bell, Dist. 7, Board Member  
Benjamin Ney, Dist. 9, Board Member

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

**MEETING DATE:** June 25, 2024  
**TIME:** 10:00 a.m.  
**IN-PERSON LOCATION:** Department of Water Supply, Hilo Operations;  
889 Leilani Street, Hilo, Hawai'i

**REMOTE MEETING LINK:**  
[https://www.facebook.com/HawaiiDWS/live\\_videos/](https://www.facebook.com/HawaiiDWS/live_videos/)

**STATEMENTS FROM THE PUBLIC:**

Public testimony may be done in person or in writing by email (dws@hawaiiidws.org), fax (808-961-8657), or by mail: 345 Kekūānāō'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.

**Remote Oral Testimony:**

Telephone testimony may be presented by calling 1(669) 254-5252 and entering meeting ID 161 808 7127. Please wait for the Chair to ask for testimony on the item you are interested in. The Chair will unmute testifiers who call in, one phone number at a time.

**Optional Alternative to Present Remote Oral Testimony:**

If you would like to testify via an online video link, please email dws@hawaiiidws.org at least 24 hours before the meeting to request the link. You may also email to pre-register to present telephone testimony if you wish to be called on by name or before those who have not pre-registered. Testifiers who wish to remain anonymous or have not pre-registered may still call the testimony phone number and follow the instructions listed above.

**ADDITIONAL INFORMATION:**

Information about all the board's meetings is available [here](#) General information about the board is available at [About the Water Board](#).

In the event the online remote connection is interrupted during the Water Board meeting, the Board shall recess for up to 30 minutes to allow for reestablishing the online remote connections. If the online remote connection cannot be reestablished after 30 minutes the meeting shall be adjourned and then reconvene per the following contingency plans:

Board shall reconvene on: June 26, 2024, 10:00 a.m.  
Board shall reconvene at: DWS, Hilo Operations, 889 Leilani Street.

If you would like to testify via an online video link, please email dws@hawaiiidws.org before the meeting to request the weblink or phone number to testify.

- 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 May 28, 2024, Water Board Meeting
- 4) APPROVAL OF ADDENDUM AND/OR SUPPLEMENTAL AGENDA (if necessary)  
**(Note: Roll Call Required)**
- 5) PRESENTATION OF AUDITED FINANCIAL STATEMENTS – JUNE 30, 2023:

*Chair: Is there any testimony for this item?*

Copies of the Department’s Audited Financial Statements for the fiscal year ended June 30, 2023, have been distributed to Board Members. Representatives of Plante & Moran, PLLC, the Department’s independent auditors, will be present to answer any questions the Board may have regarding the report.

- 6) DEPARTMENT OF WATER SUPPLY PROPOSED AMENDED OPERATING AND 5-YEAR CAPITAL IMPROVEMENT PROJECTS (C.I.P.) BUDGETS FOR FISCAL YEAR 2025:

*Chair: Is there any testimony for this item?*

The Department’s Fiscal Year 2025 Operating Budget, totaling \$69,151,304.00, and 5-Year C.I.P. Budget for Fiscal Year 2025-2029, totaling \$203,335,000.00 has been distributed for the Board’s review. A public hearing was held on March 19, 2024, to accept testimony. The Board may change either Budget or adopt them as presented over two readings.

**RECOMMENDATION:** It is recommended that the Board approve the Department’s Amended Fiscal Year 2025 Operating and C.I.P. Budgets on this second of two readings.

- 7) SOUTH HILO:

- A. JOB NO. 2023-1231, KULA ‘IMANO DEEPWELL B 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 assemblies; install the Contractor furnished and/or modified surface plate assembly, column assembly, submersible pump bowl assembly, submersible motor, power cable, shroud, and all appurtenant materials; well rehabilitation; video survey; borehole alignment survey; machine work; electrical work; column pre-fill; chlorinate the well and pumping assembly; daily clean-up of the job site at the conclusion of each work day; complete an efficiency test; and perform all incidental work necessary to complete repair in accordance with the specifications.

Bids for this project were opened on June 13, 2024, at 1:30 p.m., and the following are the bid results:

<b>Bidder</b>	<b>Bid Amount</b>
Derrick’s Well Drilling and Pump Services, LLC	\$858,154.00
Hawai’i Drilling & Pump Service, LLC	\$1,393,530.00

Project Costs:

- 1. Low Bidder (Derrick’s Well Drilling and Pump Services, LLC) \$ 858,154.00
- 2. Contingencies (~10%) \$ 85,815.00

**Total Cost: \$ 943,969.00**

Funding for this project will be from DWS’s CIP Budget under Repair and Agreement. The contractor will have 300 calendar days to complete the well repair with the Contractor’s furnished equipment. The Engineering estimate for this project is \$484,000.00.

Well History:

Kula’imano Deepwell B:

Original Installation: June 2013

**RECOMMENDATION:** It is recommended that the Board award the contract for JOB NO. 2023-1231, KULA’IMANO DEEPWELL B REPAIR, to the lowest responsible bidder, Derrick’s Well Drilling and Pump Services, LLC, for their bid amount of \$858,154.00, plus \$85,815.00 for contingencies, for a total contract amount of **\$943,969.00**. 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 KOHALA:

A. JOB NO. 2021-1175 – LĀLĀMILO C 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 lines shaft pump, motor, and column assembly; install a Contractor furnished vertical turbine pump, vertical hollow shaft motor, column assembly, sounding tube, airline tubing, selected portions of the discharge piping, and all appurtenant materials; well rehabilitation; borehole alignment survey; electrical and related trenching work; chlorinate the well and pumping assembly; daily clean-up of the job site at the conclusion of each work day; ensure vibration of well assembly as measured by peak velocity is less than 0.05 ips; complete an efficiency test; and perform all incidental work necessary to complete repair in accordance with the specifications.

Bids for this project were opened on June 13, 2024, at 2:00 p.m., and the following are the bid results:

<b>Bidder</b>	<b>Bid Amount</b>
Derrick’s Well Drilling and Pump Services, LLC	\$1,604,372.00
Hawai’i Drilling & Pump Service, LLC	\$1,995,365.00

Project Costs:

- 1. Low Bidder (Derrick’s Well Drilling and Pump Services, LLC) \$ 1,604,372.00
- 2. Contingencies (~10%) \$ 160,437.00

**Total Cost: \$ 1,764,809.00**

Funding for this project will be from DWS’s CIP Budget under Repair and Agreement. The contractor will have 240 calendar days to complete the well repair with the Contractor’s furnished equipment. The Engineering estimate for this project is \$1,201,750.00.

Well History:

Lālāmilo C Deepwell:

Original Installation: January 1981  
 Repaired: August 1984  
 Repaired: December 2008

RECOMMENDATION: It is recommended that the Board award the contract for JOB NO. 2021-1175, LĀLĀMILO C DEEPWELL REPAIR, to the lowest responsible bidder, Derrick’s Well Drilling and Pump Services, LLC, for their bid amount of \$1,604,372.00, plus \$160,437.00 for contingencies, for a total contract amount of **\$1,764,809.00**. 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.

**B. WATER TREATMENT PROPOSAL NO. 2024-05 – FURNISHING AND DELIVERING COAGULANTS TO THE WAIMEA WATER TREATMENT PLANT:**

*Chair: Is there any testimony for this item?*

This project generally consists of furnishing all labor, materials, tools and equipment necessary to deliver coagulants to the Waimea Water Treatment Plant, for a period not to exceed two years.

Bids for this bid were opened on June 6, at 2:30 p.m., and the following are the bid results:

<b>Description</b>	<b>Pural Water Specialty Co., Inc.</b>	<b>Malama Solutions &amp; Supplies, LLC</b>
Estimated Coagulant Cost for the 24-Month Contract Period (dry basis)	\$208,216.44	\$229,038.08

<u>Bidder</u>	<u>Amount</u>
1. Pural Water Specialty Co., Inc.	\$ 208,216.44
2. Contingency	\$ 175,161.00
<b>Total Contract Price</b>	<b><u>\$ 383,377.44</u></b>

A higher-than-normal contingency amount was utilized for this contract as the source water’s turbidity fluctuates during the year due to unstable weather conditions, which means that more coagulants are potentially used to meet the water quality requirements of the State of Hawai‘i, Department of Health. The Engineering estimate for this project is \$209,992.86.

RECOMMENDATION: It is recommended that the Board award the contract for WATER TREATMENT BID NO. 2024-05, FURNISHING AND DELIVERY COAGULANTS TO THE WAIMEA WATER TREATMENT PLANT, to Pural Water Specialty Co., Inc. for the bid price of \$208,216.44, plus \$175,161.00 in contingency, for a total contract price of \$383,377.44 for the period

from July 1, 2024, to June 30, 2026, and that either the Chairperson or the Vice-Chairperson be authorized to sign the contracts, subject to review as to form and legality by Corporation Counsel.

C. WATER TREATMENT PROPOSAL NO. 2024-06, FURNISHING AND DELIVERING VARIOUS TREATMENT CHEMICALS (LIQUID AMMONIA; 50% LIQUID CAUSTIC SODA; C-9 POLYPHOSPHATE; 38% SODIUM BISULFITE; 50% SULFURIC ACID; 12.5% SODIUM HYPOCHLORITE; 50% SODIUM HYDROXIDE, ACCU-TABS SI TABLETS, AND SODA ASH) TO THE WAIMEA WATER TREATMENT PLANT, DISTRICT OF SOUTH KOHALA (ON AN AS-NEEDED BASIS):

*Chair: Is there any testimony for this item?*

This bid generally consists of furnishing all labor, materials, tools and equipment necessary to deliver various treatment chemicals to the Waimea Water Treatment Plant, for a period not to exceed two years.

Bids were opened on May 2, 2024, at 2:00 p.m., and the following are the bid results:

	<b>Brenntag Pacific</b>	<b>Malama Solutions &amp; Supplies, LLC</b>	<b>Phoenix V LLC dba BEI Hawai'i</b>	<b>Shannon Chemical Corporation</b>	<b>South Pacific Gold Combine LLC DBA Chemstation Hawai'i</b>	<b>Estimated Cost Based on Mat. Bid 2022-05</b>
Part C – C-9 Polyphosphate (7 drums per month) Cost per 30-gallon drum	No Bid	\$1,219.50	\$1,221.30	<b>Non-Responsive</b>	<b>\$1,131.00</b>	\$1,042.00

RECOMMENDATION: It is recommended that the Board award the contract for WATER TREATMENT PROPOSAL NO. 2024-06 FURNISH AND DELIVER VARIOUS TREATMENT PLANT CHEMICALS TO WAIMEA WATER TREATMENT PLANT by Parts to the following for the amounts shown above, and that either the Chairperson or the Vice-Chairperson be authorized to sign the contract(s), subject to review as to form and legality of the contract(s) by Corporation Counsel. The price agreement shall be from July 1, 2024, to June 30, 2026.

Part C to South Pacific Gold Combine LLC dba Chemstation Hawai'i

9) MISCELLANEOUS:

A. DEDICATION OF WATER SYSTEMS:

*Chair: Is there any testimony for this item?*

We received the following documents 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. Grant of Easement**

Grantor: Nohea at Mauna Lani II LLC  
Tax Map Key (3) 6-8-043:037 (por.)  
Waikōloa, South Kohala, Island of Hawai‘i, Hawai‘i  
Facilities Charge: \$85,573.80 Date Paid: 5/17/2024

**2. Grant of Easement and Bill of Sale**

Grantor: Holt Investments LLC  
Tax Map Key (3) 6-5-007:077 (por.)  
Waimea Homesteads, South Kohala, Island of Hawai‘i, Hawai‘i  
Facilities Charge: *not applicable*  
Final Inspection Date: 6/13/2024  
Water System Cost: \$50,000.00

RECOMMENDATION: It is recommended that the Water Board accepts these dedications subject to the approval of the Corporation Counsel and that either the Chairman or the Vice-Chairman be authorized to sign the documents.

**B. MATERIAL BID NO. 2023-15, FURNISHING AND DELIVERING CHLORINE GAS ALARM SYSTEMS:**

*Chair: Is there any testimony for this item?*

This project generally consists of furnishing all labor, materials, tools, and equipment necessary to deliver chlorine gas alarm systems to the Department’s Hilo Baseyard.

Bids for this project were opened on June 6, 2024, at 2:00 p.m., and the following are the bid results:

<b>Bidder</b>	<b>Bid Amount</b>
No Bids Received	n/a

The Engineering estimate for this project is \$90,000.00.

RECOMMENDATION: No bids were received. Staff will seek alternative procurement pursuant to HAR 3-122-35 to procure the required services.

**C. DEPARTMENT OF WATER SUPPLY COLLECTION AND DELINQUENCY POLICIES:**

*Chair: Is there any testimony for this item?*

Information will be provided to the Board on status updates on collection efforts due to delinquent balances for water service charges with information on current policies and procedures in place for collection and water shut offs. Discussion will follow along with any recommendations that should be considered for future action.

D. 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.

E. 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.

F. MANAGER-CHIEF ENGINEER'S REPORT:

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

1. North Kona Wells

G. CHAIRPERSON'S REPORT:

1. Chairperson to report on matters of interest to the Board.
2. AWWA ACE24 – Report by Board Members who attended the event on 6/10-14/24

10) ANNOUNCEMENTS:

- **Next Meeting** – July 23, 2024, 10:00 a.m., Hilo Operations, 889 Leilani Street, Hilo, Hawai'i

11) 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."