

BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU
630 SOUTH BERETANIA STREET
HONOLULU, HI 96843
www.boardofwatersupply.com



December 30, 2021

RICK BLANGIARDI, MAYOR

BRYAN P. ANDAYA, Chair
KAPUA SPROAT, Vice Chair
RAY C. SOON
MAX J. SWORD
NA'ALEHU ANTHONY

JADE T. BUTAY, Ex-Officio
DAWN SZEWCZYK, Ex-Officio

ERNEST Y. W. LAU, P.E.
Manager and Chief Engineer

ELLEN E. KITAMURA, P.E.
Deputy Manager and Chief Engineer

NOTICE

The Board of Water Supply, City and County of Honolulu, will hold a Public Hearing and Special Meeting on Thursday, January 6, 2022 at 2:00 p.m. in the Boardroom, Public Service Building, 630 South Beretania Street, Honolulu, Hawaii.

Pursuant to the Emergency Proclamation issued by Governor David Y. Ige on November 29, 2021, related to the COVID-19 emergency, in order to allow public participation in a manner consistent with social distancing practices, the following procedures are in effect for the meeting.

Some Board members may be participating in the meeting by interactive conference technology from remote locations.

TESTIMONY

Testimony can be submitted as follows:

- Written testimony may be emailed to board@hbws.org or faxed to (808) 748-5079. Testimony is due by Monday, January 6, 2022, at noon. Written testimonies should include the submitter's address, email address, and phone number. Written testimony will be posted to the BWS website at boardofwatersupply.com.
- Mail written testimony to Board of Water Supply, 630 S. Beretania St., Honolulu, HI 96843. Testimony is due by Monday, January 6, 2022, at noon.
- On-line testimony will be accepted at boardofwatersupply.com/testimony Fill out the testimony form. Due by Monday, January 6, 2022, at noon.
- Telephone testimony will be accepted during the meeting at (808) 748-6040. Callers will be placed in a queue and brought up to testify one at a time.
- In-person testimony will not be accepted.

Testimony is limited to two (2) minutes and shall be presented by the registered speaker only.

MATERIALS AVAILABLE FOR INSPECTION

Meeting materials ("board packet" under HRS Section 92-7.5) are accessible at www.boardofwatersupply.com/boardmeetings.

VIEWING THE MEETING

The meeting will be viewable via live streaming on:

(1) the BWS website: www.boardofwatersupply.com/live. Video will appear on screen. You may have to click the arrow on video to start it. You may have to unmute audio as muted audio tends to be the default setting.

SPECIAL REQUESTS AND ACCOMMODATIONS

If you require special assistance, an auxiliary aid or service, and/or an accommodation due to a disability to participate in this meeting (i.e., sign language interpreter; interpreter for language other than English, or wheelchair accessibility), please call (808) 748-5172 or email your request to board@hbws.org **at least three business days prior to the meeting date.**

The agenda for the January 6, 2022, Public Hearing and Special Meeting of the Board of Water Supply is as follows:

PUBLIC HEARING

1. Proposed Amendment to the Fiscal Year 2021-2022 Capital Improvement Program Budget for the Board of Water Supply

SPECIAL MEETING

ITEMS REQUIRING BOARD ACTION

1. Adoption of Resolution No. 932, 2022, Amending the 2021-2022 Capital Improvement Program Budget and Appropriating Funds Therefor and Revision of the 2021-2022 Capital Improvement Program Budget – Amendment No. 2

MINUTES

THE PUBLIC HEARING AND SPECIAL MEETING OF THE BOARD OF WATER SUPPLY

January 6, 2022

The Public Hearing and Special Meeting were held in the Board Room of the Public Service Building at 630 South Beretania Street, Honolulu, Hawaii to Consider (1) The Proposed Amendment to the Fiscal Year 2021- 2022 Capital Improvement Program Budget for the Board of Water Supply.

Present: Bryan P. Andaya, Chair
Kapua Sproat, Vice Chair via WebEx
Max J. Sword, Board Member
Ray C. Soon, Board Member via WebEx
Na'alehu Anthony, Board Member
Dawn B. Szewczyk, Board Member,
Designate Ex-Officio via Webex

Also Present: Ernest Lau, Manager and Chief Engineer
Ellen Kitamura, Deputy Manager and Chief Engineer
via WebEx
Jason Takaki, Program Administrator,
Capital Projects Division via Vimeo
Jennifer Ellein, Program Administrator,
Customer Care Division
Kathleen Elliott-Pahinui, Information Officer,
Communications Office via WebEx
Raelynn Nakabayashi, Executive Assistant I,
Executive Support Office via WebEx
Jason Nikaido, Program Administrator,
Field Operations Division
Joseph Cooper, Waterworks Controller,
Finance Division
Michele Thomas, Executive Assistant I,
Human Resources Office via Vimeo
Michael Matsuo, Land Administrator, Land Division
via Vimeo
Erwin Kawata, Program Administrator,
Water Quality Division via WebEx
Barry Usagawa, Program Administrator,
Water Resources Division
Kevin Ihu, Program Administrator,
Water System Operations Division
via Vimeo
Kathy Mitchell, Administrative Services Officer
Deanna Thyssen, Manager Secretary
Joy Cruz-Achui, Board Secretary
Steven Norstrom, Information Specialist II,
Communications Office via WebEx

Stella Bernardo, Information Specialist II,
Communications Office via WebEx
Michele Harman, Community Relations Specialist I,
Communications Office via WebEX
Blaine Fergerstrom, Information Specialist II,
Communications Office via WebEx
Roger Babcock, Jr., Director of Environmental
Services, WebEx

Others Present: Jeff Lau, Deputy Corporation Counsel
via WebEx
Moana Yost, Deputy Corporation Counsel
via Conference Call

Absent: Jade T. Butay, Board Member, Ex-Officio

PUBLIC HEARING

At 2:01 PM, Chair Bryan Andaya called to order the Public Hearing. Chair Andaya announced that a Public Hearing will be held first. After the Public Hearing, the Special Meeting of the Honolulu Board of Water Supply (BWS) will commence.

Chair Andaya asked each Board Member to respond verbally when their names were called. Vice Chair Kapua Sproat, aye; Board Member Max Sword, aye; Board Member Na'alehu Anthony, aye; and Board Member Dawn Szewczyk, aye.

Chair Andaya requested all attendees calling in or video conferencing to please mute their microphones when not speaking to the audience. When intending to speak, unmute their microphone and identify themselves before speaking. He announced if anyone on WebEx should encounter any technical issues during the meeting to please use the WebEx chat to connect with the Board of Water Supply (BWS) support team.

Chair Andaya introduced those present in the Boardroom, Manager Ernest Lau and Board Secretary Joy Cruz-Achui. and Information Specialist Steven Norstrom. Joining from the City and County Corporation Counsel were Deputy Jeff Lau and Deputy Moana Yost via Conference Call or WebEx. Joining via WebEx to monitor public testimony is Steven Norstrom, Information Specialist II, Communications Office.

At 2:04 PM Board Member Ray Soon joined the Public Hearing and Special Meeting via WebEx.

Chair Andaya stated under the Emergency Proclamation issued by Governor David Ige on November 29, 2021, to allow public participation in a matter consistent with COVID-19 practices. The following procedures are in effect for the meeting:

Board Members are participating from remote locations via WebEx.

Chair Andaya shared the various ways to submit testimony: Written testimony may be submitted by email to board@hbws.org, by fax to (808) 748-5079; mailed to Board of Water Supply, 630 S. Beretania St., Honolulu, HI 96843; or online at the boardofwatersupply.com/testimony, which were all due on Thursday, January 6, 2022, at noon. Telephone testimony is accepted by calling (808)748-6040, where you will be put in the queue and allowed to testify one at a time. Unfortunately, due to the pandemic, in-person testimony is suspended. Pursuant to HRS Section 92-7.5, Board Meeting materials are available to view on our website at www.boardofwatersupply.com/boardmeeting.

Chair Andaya also announced the Board Meeting is broadcast live on the BWS website at www.boardofwatersupply.com/live.

Chair Andaya welcomed everyone to the Public Hearing and stated that the purpose of the Public Hearing is to consider the Proposed Amendment to the Fiscal Year 2021 – 2022 Capital Improvement Program (CIP) Budget for the Board of Water Supply (BWS). The Notice of Public Hearing appeared in the December 28, 2021, Honolulu Star Advertiser.

Chair Andaya stated that the Board of Water Supply (BWS) is dedicated to providing safe, dependable, and affordable water now and into the future. The BWS ensures this by thoughtfully planning and funding a program of water facility improvements.

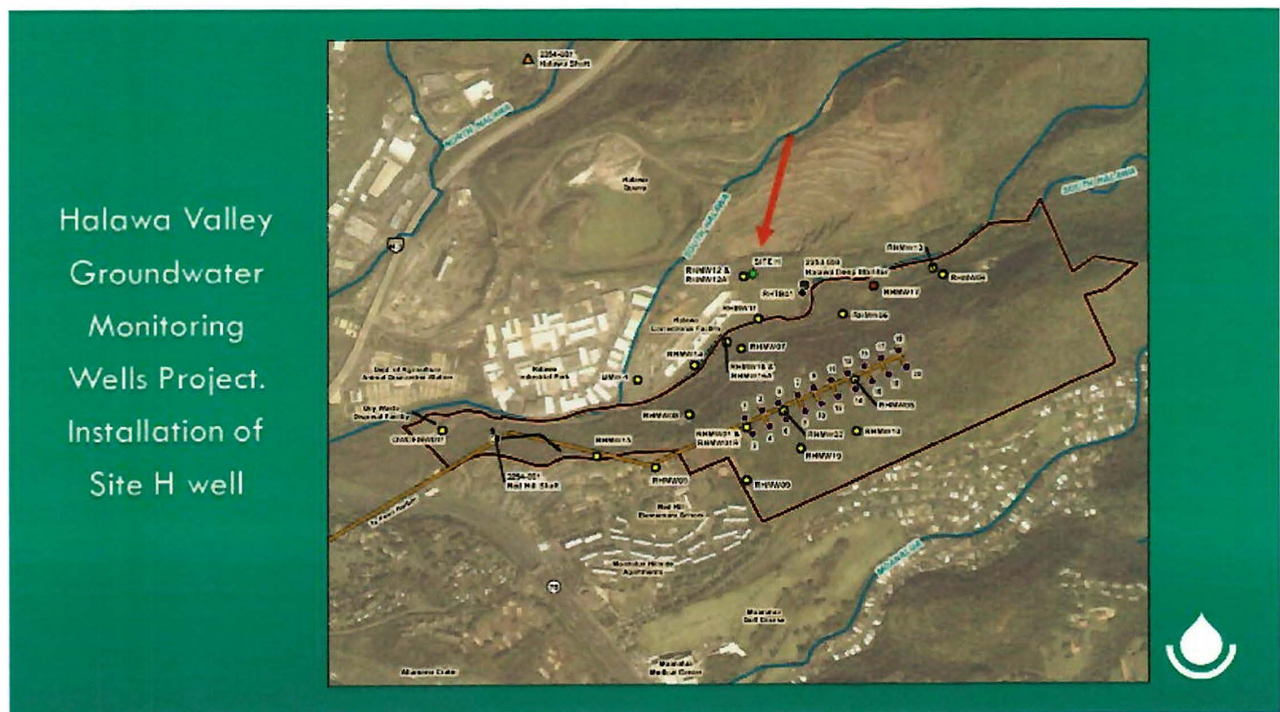
Chair Andaya introduced Manager and Chief Engineer Ernest Lau to give a brief statement.

Manager Ernest Lau stated the purpose of the CIP budget amendment would allow the BWS to install new monitor wells at Halawa Valley to address the Red Hill Fuel contamination. He introduced Raelynn Nakabayashi to present the project details.

Ms. Nakabayashi stated in May 2021, Resolution 923, 2021 Adopting the Operating and Capital Improvement Program Budget for the Fiscal Year 2021-2022 was adopted by the Board appropriating \$179,976,000 for the BWS CIP budget. The BWS is proposing to amend the budget by decreasing by \$2 million(M) in the Renewal and Replacement, and increasing the Research and Development category by \$2M, still maintaining the original total of \$179,976,000 that was appropriated in May 2021.

Ms. Nakabayashi explained that the \$2M CIP budget amendment is in response to the Red Hill Fuel contamination, and would give the BWS the ability to add additional groundwater monitoring wells in the affected area. She shared that the first proposed monitoring well will be located at Site H. The planning and design for this project was previously completed and all specifications, environmental assessments, access agreements, and other necessary approvals have been obtained. Ms. Nakabayashi stated the project is ready to immediately move forward pending the adoption of the CIP budget amendment.

Manager Lau explained that by installing a monitor well, the BWS would have immediate access to test results from samples taken from the groundwater in the area and could closely monitor for petroleum contamination in the underground aquifer. He explained the location, Site H, was selected specifically to monitor any migration of petroleum contamination.



Board Member Na'alehu Anthony inquired about the monitoring wells already in the area, indicated by the yellow dots.

Manager Lau confirmed that there are monitoring wells in the area that are owned and operated by the U.S. Navy, from which they test and present data to the DOH and EPA. However, the BWS doesn't have access to the U.S. Navy's monitoring wells and the test results from samples at these wells have taken up to three to six months to obtain.

Board Member Anthony asked how many monitoring wells will be necessary to install in the area of Halawa Shaft and Red Hill Fuel Facility, and how will it impact the budget in the next fiscal year.

Manager Lau responded that any monitoring wells installed in the area should be paid for by U. S. Navy. However, due to the fuel leak and the urgency of the situation, the BWS feels the need to act quickly to determine how the fuel is moving and how far the fuel has migrated. He explained that the 20 fuel tanks at Red Hill are approximately a hundred feet apart and sit only a hundred feet above the drinking water aquifers. Therefore, the need for more monitoring wells, creating a grid throughout the Halawa Valley is important to understand and determine how the fuel contamination is moving underground in the aquifer.

Board Member Ray Soon asked how many wells does the BWS have in the Red Hill area.

Manager Lau replied that the BWS has one other well located below the Moanalua Golf Course to monitor potential migration to the east, towards the Moanalua Wells. The U.S. Navy has 21 monitoring wells located on U.S. Navy property. The BWS wants the U.S. Navy to provide monitoring wells across Halawa Valley to locate where the plume(s) are moving.

Board Member Anthony inquired if the U.S. Navy has offered to reimburse the BWS for the additional monitor wells the BWS will need to install.

Manager Lau responded that the U.S. Navy has not mentioned reimbursing the BWS, but the BWS is tracking all costs related to the Red Hill fuel contamination.

Chair Andaya inquired how is the CIP project that is being deferred to fund the emergency monitoring wells project being affected.

Ms. Nakabayashi replied that there would be no impact this fiscal year caused by the deferral. The CIP project line that is being deferred is for new service installations; which are routinely completed by the Field Operations Division. The funds provided are to accommodate instances in which the Field Operations Division is unable to complete the new service installations and the retention of a contractor is required. However, the Field Operations Division determined that the funding would not be required this fiscal year as they have been able to accommodate all new service installations with existing staff resources.

Manager Lau added that in some new service installations, delays in obtaining the permits have been the cause for the project delay; not the inability of staff to perform the installation.

Vice Chair Kapua Sproat thanked the BWS for all work that has been done, stating she has learned a tremendous amount of knowledge regarding Red Hill. She asked now that there is more information available would 75 monitoring wells still be needed to track the plume.

Manager Lau responded that installing 75 monitoring wells would be the minimum since the underground fuel extends from Red Hill to Pearl Harbor. He stated that the wells must go beyond U.S. Navy property into Halawa Valley.

Vice Chair Sproat agreed that monitoring wells must be installed quickly to get a better understanding of how the water underground is moving but also expressed her concern on how it may affect the BWS ratepayers. She stated that the BWS would need to seek reimbursement from the U.S. Navy.

Manager Lau agreed with Vice Chair Sproat's comments. The responsibility for any research and investigation associated with the Red Hill contamination should be borne by the owner of the facility. The U.S. Navy should be held accountable to fund the activities need to research, investigate, and clean up damages to the aquifer associated with the fuel contamination. However, he stated that the BWS must act now versus waiting on the Federal Government to respond.

Ms. Nakabayashi mentioned that the \$2M could potentially pay for two monitoring wells this year if the BWS acts now.

Board Member Soon suggested that the BWS look into funding the design and permitting for more wells while one monitor well is being installed.

Manager Lau replied Board Member Soon had a good point, to start with one monitor well and use the remaining funding to begin the design and permitting for more wells.

Board Member Dawn Szewcyk asked if the American Rescue Plan Act (ARPA) funds are available to help the BWS.

Manager Lau responded that water projects do qualify for the use of ARPA funds, however, the use of these funds have specific requirements. He shared the idea of possibly using ARPA funds for existing and "shovel-ready" BWS CIP projects that meet the ARPA requirements that would free up CIP funding for use in addressing the Red Hill situation. Currently, the BWS is carefully using the BWS emergency procurement process due to the urgency of the public health risk.

Chair Andaya asked if there were any further comments or discussion.

Former Board Member Roger Babcock, Jr. stated that he is in support of the CIP Budget Amendment. He commented that he applauded the BWS for all the efforts taken to provide safe, dependable, and affordable water now and into the future. He thanked the BWS for the past year that he was a part of the Board and wished everyone the best.

Manager Lau and Chair Andaya congratulated him on his new position as the Director for the Department of Environmental Services.

Chair Andaya asked if there were any further questions or discussion on Amendment to the CIP Budget. Hearing none, Chair Andaya asked Ms. Cruz-Achui if any emails or written testimonies were received on the proposed budget. Ms. Cruz-Achui responded that no written testimonies or emails were submitted. Chair Andaya stated to let the record reflect that no email or written testimonies were submitted.

Chair Andaya announced that the phone lines were open for public testimony and asked Mr. Norstrom if there was anyone on the phone to testify. Mr. Norstrom replied there were no callers

were waiting to testify. For the record, Chair Andaya confirmed that no callers were waiting to testify.

Chair Andaya closed the Public Hearing at 2:41 PM and continued with the Special Board Meeting.

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that the BOARD OF WATER SUPPLY, CITY AND COUNTY OF HONOLULU, will hold a PUBLIC HEARING in the Board Room, Public Service Building, 630 South Beretania Street, on Thursday, January 6, 2022, at 2:00 p.m. or soon thereafter, where all interested persons shall be afforded the opportunity of being heard, while complying with all directives from the Governor of the State of Hawaii and the Mayor of the City and County of Honolulu, on the adoption of the proposed Amendment to the Fiscal Year (FY) 2021-2022 Capital Improvement Program Budget of the Board of Water Supply for the fiscal year beginning July 1, 2021, and ending June 30, 2022.

Information to be discussed at this public hearing will be made available online at www.boardofwatersupply.com. All comments on or suggested changes to the proposed Amended FY 2021-2022 Capital Improvement Program Budget of the Board of Water Supply should be filed in writing before the date of the public hearing or presented in person at the time of the hearing, via technically feasible methods complying with all directives from the Governor of the State of Hawaii and the Mayor of the City and County of Honolulu. Persons wishing to present oral testimony are requested to register by 1:00 p.m. on January 6, 2022, with Luella Paekukui, (808) 748-5176, by providing your name, phone number, and subject matter of testimony. Testimony is limited to three minutes and shall be presented by the registered speaker only. Any person requiring special assistance who plans to attend the public hearing may contact Luella Paekukui at (808) 748-5176, no later than December 30, 2021, so that appropriate accommodations can be provided.

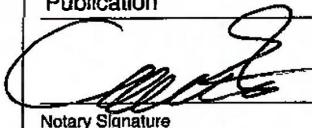
BOARD OF WATER SUPPLY
CITY AND COUNTY OF HONOLULU

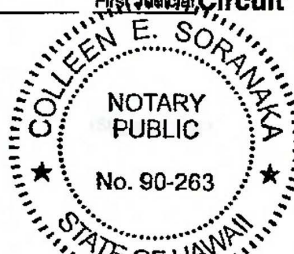
AFFIDAVIT OF PUBLICATION

IN THE MATTER OF
NOTICE OF PUBLIC HEARING

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STATE OF HAWAII }
 } SS.
City and County of Honolulu }

Doc. Date: DEC 28 2021 # Pages: 1
 Notary Name: COLLEEN E. SORANAKA First Judicial Circuit
 Doc. Description: Affidavit of Publication
 Notary Signature:  Date: DEC 28 2021



Barbara Suzuki being duly sworn, deposes and says that she is a clerk, duly authorized to execute this affidavit of Oahu Publications, Inc. publisher of The Honolulu Star-Advertiser, MidWeek, The Garden Island, West Hawaii Today, and Hawaii Tribune-Herald, that said newspapers are newspapers of general circulation in the State of Hawaii, and that the attached notice is true notice as was published in the

Honolulu Star-Advertiser 1 times on:
 12/28/2021
 MidWeek 0 times on:
 The Garden Island 0 times on:
 Hawaii Tribune-Herald 0 times on:
 West Hawaii Today 0 times on:
 Other Publications: 0 times on:

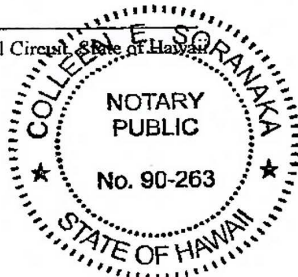
And that affiant is not a party or in any way interested in the above entitled matter.


Barbara Suzuki

Subscribed to and sworn before me this 28 day of December A.D. 2021

Colleen E. Soranaka, Notary Public of the First Judicial Circuit, State of Hawaii
My commission expires: Jan 06 2024

Ad # 0001355336



NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that the BOARD OF WATER SUPPLY, CITY AND COUNTY OF HONOLULU, will hold a PUBLIC HEARING in the Board Room, Public Service Building, 630 South Beretania Street, on Thursday, January 6, 2022, at 2:00 p.m. or soon thereafter, where all interested persons shall be afforded the opportunity of being heard, while complying with all directives from the Governor of the State of Hawaii and the Mayor of the City and County of Honolulu, on the adoption of the proposed Amendment to the Fiscal Year (FY) 2021-2022 Capital Improvement Program Budget of the Board of Water Supply for the fiscal year beginning July 1, 2021 and ending June 30, 2022.

Information to be discussed at this public hearing will be made available online at www.boardofwatersupply.com. All comments on or suggested changes to the proposed Amended FY 2021-2022 Capital Improvement Program Budget of the Board of Water Supply should be filed in writing before the date of the public hearing or presented in person at the time of the hearing, via technically feasible methods complying with all directives from the Governor of the State of Hawaii and the Mayor of the City and County of Honolulu. Persons wishing to present oral testimony are requested to register by 1:00 p.m. on January 6, 2022, with Luella Paekukui, (808) 748-5176, by providing your name, phone number, and subject matter of testimony. Testimony is limited to three minutes and shall be presented by the registered speaker only. Any person requiring special assistance who plans to attend the public hearing, may contact Luella Paekukui at (808) 748-5176, no later than December 30, 2021, so that appropriate accommodations can be provided.

**BOARD OF WATER SUPPLY
CITY AND COUNTY OF HONOLULU**
(SA1355336 12/28/21)

ICSP NO.: _____

SPECIAL MEETING

Chair Andaya called the Special Meeting to order at 2:42 PM.

“January 6, 2022

**ADOPTION OF
RESOLUTION
NO. 932, 2022,
AMENDING THE
2021-2022
CAPITAL
IMPROVEMENT
PROGRAM
BUDGET AND
APPROPRIATING
FUNDS THEREFOR
AND REVISION
OF THE 2021- 2022
CAPITAL
IMPROVEMENT
PROGRAM
BUDGET
AMENDMENT
NO. 2**

**Chair and Members
Board of Water Supply
City and County of Honolulu
Honolulu, Hawaii**

Chair and Members:

**Subject: Adoption of Resolution No. 932, 2022, Amending the
2021-2022 Capital Improvement Program Budget and
Appropriating Funds Therefor and Revision of the 2021-
2022 Capital Improvement Program Budget
Amendment No. 2**

We recommend adoption of the attached Resolution No. 932, 2022, which maintains the total appropriation for the 2021-2022 Capital Improvement Program Budget of \$179,976,000, however, increases the appropriation for Research and Development within the 2021-2022 Capital Improvement Budget by \$2,000,000 from \$6,900,000 to \$8,900,000 and decreases the appropriation for Renewal and Replacement within the Capital Improvement Budget by \$2,000,000 from \$121,475,000 to \$119,475,000.

This resolution will provide additional funding as follows:

1. \$2,000,000 for additional costs associated with the installation of (2) groundwater monitoring wells in Halawa Valley near the Red Hill Underground Bulk Fuel Storage Facility
 - a. This project is being requested as an Emergency under HRS 103D-307
 - i. Whereas the State of Hawaii Department of Health (DOH) confirmed on December 10, 2021, that water samples taken from The United States Navy's Red Hill Shaft were contaminated with high levels of gasoline and diesel range hydrocarbons far exceeding the State of Hawaii Department of Health's Environmental Action Level.
 - ii. Whereas the contaminants in the Navy's Red Hill Shaft water pose a serious threat to public health.
 - iii. Whereas The United States Navy's Red Hill Bulk Fuel Storage Facility which is anticipated to be the source of the contamination is located within one (1) mile of the BWS Halawa Shaft.
 - iv. Whereas the contaminants and contaminated groundwater from the Navy's Red Hill Shaft have

the potential to migrate across Halawa Valley via underground aquifers and breach the BWS Halawa Shaft

- b. This project would allow BWS to detect contaminants in the groundwater of Halawa Valley and alert BWS if the contaminants are moving across the valley toward the BWS Halawa Shaft.

Further, this resolution will remove funding as follows:

- 1. <\$2,000,000> reduction of funds for New Service Lateral Installations at Various Location.
 - a. This project will be deferred to a future fiscal year.

We recommend adoption of the amended Capital Improvement Program Budget for the fiscal year beginning July 1, 2021, and ending June 30, 2022, as submitted to the Board on January 6, 2022. A public hearing to consider the proposed amended budget, as required by the City Charter, was held on January 6, 2022. The affidavit attesting to the publication of the public hearing notice is attached.

The current Capital Improvement Program (CIP) Budget shall be amended as described below:

- 1. Add appropriations for the following CIP projects:

Item No. 3A CP/WQ HALAWA VALLEY GROUNDWATER MONITORING WELLS, PHASE II
Installation of two (2) monitoring wells in Halawa Valley near the Navy Red Hill Underground Bulk Fuel Storage Facility.

| <u>Appropriation</u> | | <u>Present</u> | <u>Proposed</u> |
|----------------------|-------|----------------|-----------------|
| OPERATING FUND | CONST | 0 | 2,000,000 |

- 2. Delete the appropriation for the following CIP project:

Item No. 25 FO NEW SERVICE LATERAL INSTALLATIONS AT VARIOUS LOCATION
The funding for this project will be deferred to a future fiscal year.

| <u>Appropriation</u> | | <u>Present</u> | <u>Proposed</u> |
|----------------------|-------|----------------|-----------------|
| OPERATING FUND | CONST | 1,750,000 | 0 |
| OPERATING FUND | P&E | 250,000 | 0 |

The following is a summarization of the FY 2020-2021 CIP Budget Amendment No. 2:

| | |
|------------------------------------|---------------|
| FY 2022 CIP Budget (as Adopted) | \$179,976,000 |
| FY 2022 – Amendment No. 1 | |
| Projects – Modified Appropriations | (\$1,000,000) |

| | |
|---------------------------------|----------------------|
| Contract Adjustment Account | <u>+\$1,000,000</u> |
| SUB-TOTAL | \$179,976,000 |
| | |
| FY 2022 – Amendment No. 2 | |
| Projects – Added | +\$2,000,000 |
| Projects – Deleted | <u>(\$2,000,000)</u> |
| SUB-TOTAL | \$179,976,000 |
| | |
| FY 2022 CIP Budget (as Amended) | <u>\$179,976,000</u> |

Upon approval, the appropriate pages of the current CIP budget will be revised for distribution.

Respectfully submitted,

/s/ ERNEST Y. W. LAU, P.E
Manager and Chief Engineer

Attachment

DISCUSSION:

Raelynn Nakabayashi, Executive Assistant I, Executive Support Office a gave the report.

Board Member Max Sword inquired if the planning and engineering (P&E) for future wells would be included in the next fiscal year budget or is possible to increase the budget amendment to include additional P&E's this fiscal year.

Manager Lau explained that once the budget is amended to include the monitoring well project the BWS would have the flexibility to add more funding. The suggestion that Board Member Soon made is to start the installation of one monitoring well and use the remaining funding on the design and permitting for future wells.

Board Member Sword commented that preparing ahead of time and having the design and permitting ready would be to the BWS's advantage.

Manager Lau agreed with Board Member Sword's comment.

Chair Andaya asked if there were any comments or discussion. Hearing none he asked for a motion.

MOTION TO ADOPT

Max Sword and Ray Soon motioned and seconded, respectively, the Adoption of Resolution No. 932, 2022, Amending the 2021-2022 Capital Improvement Program Budget and Appropriating Funds Therefor and Revision of the 2021-2022 Capital Improvement Program Budget – Amendment No. 2.

Vice Chair Sproat had one last comment. She stated that she was in support of the amended CIP budget but as the Red Hill situation evolves and more must be done, she would be happy to reconsider any additional action as needed.

Chair Andaya requested that Board Secretary, Ms. Joy Cruz-Achui conduct the roll call vote.

Ms. Cruz-Achui conducted a roll call vote: Vice Chair Kapua Sproat, aye; Board Member Ray Soon, aye; Board Member Max Sword, aye; Board Member Na'alehu Anthony, aye; Board Member Dawn Szewczyk, aye; and Chair Bryan Andaya, aye.

Ms. Cruz-Achui announced that the motion passed with six ayes.

| ADOPTION OF RESOLUTION 932, 2022, AMENDING THE 2021-2022 CAPITAL IMPROVEMENT PROGRAM BUDGET AND APPROPRIATING FUNDS THEREFOR AND REVISION OF THE 2021-2022 CAPITAL IMPROVEMENT PROGRAM BUDGET – AMENDMENT NO. 2 WAS ADOPTED ON JANUARY 6, 2022 | | | |
|--|-----|----|---------|
| | AYE | NO | COMMENT |
| BRYAN P. ANDAYA | X | | |
| KAPUA SPROAT | X | | |
| RAY C. SOON | X | | |
| MAX J. SWORD | X | | |
| NA'ALEHU ANTHONY | X | | |
| JADE T. BUTAY | | | ABSENT |
| DAWN B. SZEWCZYK | X | | |

BOARD OF WATER SUPPLY
CITY AND COUNTY OF HONOLULU

RESOLUTION NO. 932, 2022

**RESOLUTION ADOPTING THE AMENDED CAPITAL IMPROVEMENT
PROGRAM BUDGET FOR FISCAL YEAR 2022 AND APPROPRIATING FUNDS
THEREFOR**

BE IT RESOLVED by the Board of Water Supply, City and County of Honolulu, State of Hawaii, that in accordance with the provisions of Article VII of the Revised Charter of the City and County of Honolulu, that the sum of SIXTY-SIX MILLION TWENTY-SIX THOUSAND DOLLARS (\$66,026,000) be and the same is hereby appropriated out of all monies placed to the credit of the Operating Fund, the sum of TWENTY MILLION SIX HUNDRED THOUSAND DOLLARS (\$20,600,000) be and the same is hereby appropriated out of all monies placed to the credit of the Special Expendable Fund, and the sum of NINETY-THREE MILLION THREE HUNDRED FIFTY THOUSAND DOLLARS (\$93,350,000) be and the same is hereby appropriated out of all monies placed to the credit of the Improvement Fund for expenditures of the Board of Water Supply Capital Improvement Program Budget for the fiscal year beginning July 1, 2021, and ending June 30, 2022, as follows:

CAPITAL IMPROVEMENT PROGRAM BUDGET

| | |
|-----------------------------------|---------------|
| OPERATING FUND..... | \$66,026,500 |
| SPECIAL EXPENDABLE FUND..... | \$20,600,000 |
| IMPROVEMENT FUND..... | \$93,350,000 |
| TOTAL CAPITAL PROGRAM BUDGET..... | \$179,976,000 |

BE IT FURTHER RESOLVED that the Manager and Chief Engineer, at his discretion, shall have the authority to adjust the method of funding the Capital Improvement Program Budget and that the Manager and Chief Engineer may increase or decrease the amount appropriated out of the Operating Fund, Improvement Fund, Special Expendable Fund, State Revolving Fund in the Capital Improvement Program Budget, provided that the total consolidated appropriation of the Capital Improvement Program Budget remains the same; and

BE IT FINALLY RESOLVED that revenue bonds of the Board of Water Supply, City and County of Honolulu, general obligation bonds of the City and County of Honolulu, commercial paper, or other alternative forms of financing deemed appropriate by the Board of Water Supply, are authorized for issuance to yield the amount that may be necessary to finance projects listed in the Board of Water Supply Capital Improvement Program Budget and designated to be financed from the Improvement Fund and such additional amounts as may be deemed necessary to pay the expenses of issuance of such bonds or other financing; provided that the Board of Water Supply shall by resolution, and the City Council of the City and County of Honolulu for general obligation bonds shall by ordinance, determine the form, date, amount, denomination, and maturity of the bonds herein authorized.

ADOPTED:



BRIAN P. ANDAYA, Chair

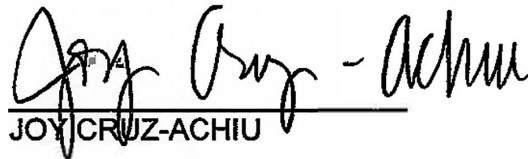
Honolulu, Hawaii
January 6, 2022

| ADOPTION OF RESOLUTION 932, 2022, AMENDING THE 2021-2022 CAPITAL IMPROVEMENT PROGRAM BUDGET AND APPROPRIATING FUNDS THEREFOR AND REVISION OF THE 2021-2022 CAPITAL IMPROVEMENT PROGRAM BUDGET - AMENDMENT NO. 2 WAS ADOPTED ON JANUARY 6, 2022 | | | |
|--|-----|----|---------|
| | AYE | NO | COMMENT |
| BRYAN P. ANDAYA | X | | |
| KAPUA SPROAT | X | | |
| RAY C. SOON | X | | |
| MAX J. SWORD | X | | |
| NA'ALEHU ANTHONY | X | | |
| JADE T. BUTAY | | | ABSENT |
| DAWN B. SZEWCZYK | X | | |

**MOTION TO
ADJOURN**


There being no further business Chair Andaya at 2:53 PM called for a motion to adjourn the Special Meeting. Max Sword so moved; seconded by Na'alehu Anthony and unanimously carried.

The minutes of the Regular Meeting held on January 6, 2022 are respectfully submitted,


JOY CRUZ-ACHIU

| THE MINUTES OF THE PUBLIC HEARING AND SPECIAL BOARD MEETING ON JANUARY 6, 2022 WERE APPROVED AT THE JANUARY 24, 2022 BOARD MEETING | | | |
|--|-----|----|---------|
| | AYE | NO | COMMENT |
| BRYAN P. ANDAYA | X | | |
| KAPUA SPROAT | X | | |
| RAY C. SOON | X | | |
| MAX J. SWORD | | | ABSENT |
| NA'ALEHU ANTHONY | X | | |
| JADE T. BUTAY | | | ABSTAIN |
| DAWN B. SZEWCZYK | X | | |

APPROVED:


BRYAN P. ANDAYA
Chair of the Board
JAN 24 2022

Date