#### **BOARD OF WATER SUPPLY**

JULIE SIMONTON, CHAIR
TOM SHIGEMOTO, VICE CHAIR
MICAH FINNILA. SECRETARY

CLYDE KODANI, MEMBER KA'AINA HULL, EX-OFFICIO TROY TANIGAWA, EX-OFFICIO ERIC FUJIKAWA, EX-OFFICIO



#### REGULAR MONTHLY MEETING NOTICE AND AGENDA

Thursday, July 17, 2025 9:30 a.m. or shortly thereafter

Meetings of the Board of Water Supply, County of Kaua'i will be conducted in-person at the Department of Water Board Room, 2<sup>nd</sup> Floor located at 4398 Pua Loke Street, Līhu'e, Kaua'i, Hawai'i, and remotely in accordance with Act 220, Session Laws of Hawai'i 2021 via interactive conference technology as follows:

Click on the link below to join on your computer or mobile app by VIDEO:

https://us06web.zoom.us/j/82794501996

**Passcode: 680856** 

OR

Dial phone number and enter conference ID to call in and join by AUDIO:

Phone: 888 788 0099 US Toll-free Phone Conference ID: 827 9450 1996

**Please Note:** If you do not provide a name, unique identifier, or alias when joining the meeting, you will be renamed to allow staff to address and manage individual guests.

In the event of a lost connection the Board will recess for up to 30 minutes to restore the connection. If the connection cannot be restored within 30 minutes, the Board will continue the meeting to 12:00 p.m. or shortly thereafter. If the visual link cannot be restored, the Board may reconvene with an audio-only link using the above dial-in phone number and conference ID. A lost connection only applies to remote connections provided as part of the remote meeting but does not apply to a public member being unable to access the meeting due to a connectivity issue on their end.

#### **CALL TO ORDER**

#### **ROLL CALL**

#### **ANNOUNCEMENTS**

1. Next Scheduled Board Meeting: Thursday, August 21, 2025 – 9:30 a.m.

#### **APPROVAL OF AGENDA**

#### **MEETING MINUTES**

1. Regular Board Meeting – June 19, 2025

#### **PUBLIC TESTIMONY**

#### **NEW BUSINESS**

- Manager's Report No. 26-01 Discussion and Possible Action to Request Board Approval for the Memorandum of Understanding between the Office of the Auditor, State of Hawaii and the Department of Water, County of Kauai
- 2. <u>Manager's Report No. 26-02</u> Discussion and Possible Action on the Approval of the Department of Water (DOW)'s Supplemental Operating and Capital Budget appropriations for Fiscal Year 2026

#### **INFORMATIONAL BREIFING** (non-action item) (deferred from June 19, 2025 meeting)

- 1. Follow up discussion on April 22, 2025 Board workshop on Water System Investment Plan FRC Update, and preliminary discussion on upcoming rate study workshop
  - Follow up from April Board Workshop
  - Rate Making Overview
  - Financial Assurance Basics and How to Set Targets
  - Rate Making Process and Key Decisions from the Board
  - Current DOW Rates and other County Water Rates
  - Review of Current Financial Position (from previous Board workshop)
  - Overall Schedule and Stakeholder Outreach Process for the Rate Study
  - Input from the Board on Rate Study
  - Next Steps

#### STAFF REPORTS

#### 1. Fiscal:

- a. Monthly dashboard Number of Service Calls, Number of Walk-in Customers, Number of Customer Emails and Correspondence, Number of Customer Rebills, Accounting Highlights, Transponder Replacement highlights and progress, Staff Overtime hours
- b. Budget Report for June 2025
- c. Build America Bond Quarterly Statement

#### 2. Operations

Monthly dashboard – Annual Financial Impact Overview, Staff Overtime Hours,
 Budgeted and Vacant Positions, Services Received/Completed, Highlights: New Hires,
 Transponders replaced, Training for HazMat Certifications

#### 3. Engineering

- a. Monthly dashboard Budgeted and Vacant Positions, Staff Overtime Hours, Projects In Design, In Construction, Completed; Water Resources and Planning Statistics – Customer Requests, Applications and Permits, Service and Records Requests, Number of Backflow Devices tested
  - i. Capital Improvement Plan (CIP) Project Highlights/Status Updates:
    - Kapa'a Homesteads 325' Tanks
    - Pu'u Pane 1.0 Million Gallon Tank
    - Kalāheo Water System Improvements
    - University of Hawai'i Experimental Station 605' Tank
    - Hā'ena 0.2 MG Tank
    - Paua Valley Tank No. 1 Rehab
    - Weke, 'Anae, Mahimahi and He'e Roads 6" and 8" Main Replacement
  - ii. DOW Project Highlights/Status Updates:
    - Water Systems Investment Plan (WSIP)
    - Kaua'i Water Use and Development Plan (KWUDP)

- As-Needed Grant Writing and Preparation Services: Drought Resiliency Grant with United States Bureau of Reclamation (USBR) for Haena 0.2 MG Tank Construction; WaterSMART Grant for Advanced Metering Infrastructure (AMI) Meters
- America's Water Infrastructure Act (AWIA) Risk and Resilience Assessment/Emergency Response Plan

#### b. Quarterly Update:

- Water Resources and Planning Section Overview of the status of various applications; water service requests, Backflow devices, KWUDP Plan Update, As-Needed Grant Writing and Preparation Services, and America's Water Infrastructure Act (AWIA) Risk and Resilience Assessment/Emergency Response Plan
- Project Management Section Overview of CIP design and construction projects;
   8 active design, and 12 active construction (\$73 million total):
- Water Plan 2020 Construction Project Status Kapa'a 325' Tanks, Kapa'a Homestead Well No. 4, Kalaheo Water System Improvements, Kapaia Haul Cane Road 18" Transmission Line, Kilauea Wells No. 1 & 2, Paua Valley Tank, Kūhiō Highway (Hardy-Oxford) 18" Main Replacement, Weke, Anaae Mahimahi and Hee Roads 6" and 8" Main Replacement, Kapa'a Homesteads Well, Hanapēpē Town Well
- Supplemental Support Services RM Towill, Inc., Kennedy/Jenks, Brown and Caldwell, Maddaus Water Management

#### 4. Administration

- a. Human Resources updates on Personnel Vacancies
- b. Office of the County Attorney Quarterly Claims report for the months of April to June 2025

#### 5. Manager and Chief Engineer

- a. Reports to Manager:
  - 1. First Amendment to Contract No. 747 with Kennedy Jenks/Jenks Consultants, Inc. Job No. 23012, As Needed Project Management and Inspectional Services
  - 2. Change Order No. 3 for Contract No. 753 with Hawai'i Drilling & Pump Services, LLC Job. No. 24-10 Piwai Well No. 3 Repair
  - 3. Memorandum of Understanding between the Office of the Auditor, State of Hawai'i and Department of Water, County of Kaua'i
  - 4. First Amendment to Memorandum of Understanding with County of Kaua'i, Department of Public Works Wastewater Consumption Data from CC&B

#### **TOPICS FOR NEXT BOARD OF WATER SUPPLY MEETING:** (August)

#### **TOPICS FOR FUTURE BOARD OF WATER SUPPLY MEETING:**

#### **EXECUTIVE SESSION**:

Pursuant to Hawai'i Revised Statues (HRS) §92-7(a), the Board may, when deemed necessary, hold an executive session on any agenda item without written public notice if the Executive Session was not anticipated in advance. Any such executive session shall be held pursuant to HRS §92-4 and shall be limited to those items described in HRS §92-5(a).

#### <u>ADJOURNMENT</u>

#### WRITTEN TESTIMONY

The Board is required to afford all interested persons an opportunity to present testimony on any agenda item. The Board encourages written testimony at least two (2) business days prior to a scheduled Board meeting. At each Board meeting, the Board will accept oral and written testimony on any agenda item during the Public Testimony portion.

#### Please include:

- 1. Your name and if applicable, your position/title and organization you are representing
- 2. The agenda item that you are providing comments on; and
- 3. Whether you are a registered lobbyist and, if so, on whose behalf you are appearing.

#### Send written testimony to:

Board of Water Supply, County of Kaua'i E-Mail: <a href="mailto:board@kauaiwater.org">board@kauaiwater.org</a>

C/O Administration Phone: (808) 245-5406 4398 Pua Loke Street Fax: (808) 245-5813

Līhu'e, Hawai'i 96766

#### **Public Testimony**

You do not need to register to provide oral testimony on the day of the meeting. Please note that public testimony is taken after the approval of the meeting agenda to ensure public testimony is received before any action is taken on an agenda item. The length of time allocated to present oral testimony may be limited at the discretion of the chairperson.

#### SPECIAL ASSISTANCE

If you need an auxiliary aid/service or other accommodation due to a disability, or an interpreter for non-English speaking persons, please call (808) 245-5406 or email <a href="mailto:board@Kaua'iwater.org">board@Kaua'iwater.org</a> as soon as possible. Requests made as early as possible will allow adequate time to fulfil your request. Upon request, this notice is available in alternate formats such as large print, Braille, or electronic copy.

## DRAFT

## MINUTES

#### MINUTES BOARD OF WATER SUPPLY Thursday, June 19, 2025

The Board of Water Supply, County of Kaua'i, met in a regular meeting in Līhu'e on Thursday, June 19, 2025. Chair Simonton called the meeting to order at 9:30 a.m. The following Board members were present:

**BOARD: EXCUSED:** 

Ms. Julie Simonton, Chair Mr. Tom Shigemoto, Vice-Chair

Ms. Micah Finnila Mr. Troy Tanigawa

Mr. Eric Fujikawa

Mr. Clyde Kodani

Mr. Ka'aina Hull

Quorum was achieved with 5 members present at Roll Call.

#### **ANNOUNCEMENTS**

Next Scheduled Board Meeting: Thursday, July 17, 2025 – 9:30 a.m.

#### **APPROVAL OF AGENDA**

The agenda was approved with no objections

#### **MEETING MINUTES**

- 1. Special Board Meeting April 28, 2025
- 2. Regular Board Meeting May 22, 2025

The minutes of the April 28, 2025 Special Board Meeting and the May 22, 2025 Regular Board Meeting were received for the record.

#### **PUBLIC TESTIMONY**

None.

#### **CORRESPONDENCE**

1. Letter from the Office of Boards and Commissions dated May 8, 2025 re: Request for proposals to amend the Charter

The correspondence re: Request for proposals to amend the Charter was received for the record.

#### **NEW BUSINESS**

1. <u>Manager's Report No. 25-30</u> Discussion and Possible Adoption of Budget Resolution No. 25-10 for Department of Water's (DOW)'s Annual Operating and Capital Budgets for Fiscal Year 2025-2026

Board member Finnila moved to approve Manager's Report No. 25-30 and adopt Resolution No. 25-10, seconded by Mr. Fujikawa; with no objections, motion carried with 5 Ayes.

2. <u>Manager's Report No. 25-31</u> Discussion and Possible Action to Request Board Approval for the Liability and Insurance provision of the Master Lease Agreement between the Board of Water Supply, County of Kaua'i and Ricoh USA, Inc

Board member Kodani moved to approve Manager's Report No. 25-31, seconded by Mr. Fujikawa; with no objections, motion carried with 5 Ayes.

3. <u>Manager's Report No. 25-32</u> Discussion and Possible Action to Request Board Approval for Unspecified Future Obligation provision of the agreement between the Board of Water Supply, County of H Hawaii Media

Board member Kodani moved to approve Manager's Report No. 25-32, seconded by Ms. Finnila; with no objections, motion carried with 5 Ayes.

4. <u>Manager's Report No. 25-33</u> Discussion and Possible Action to Request Board Approval for Unspecified Future Obligation provision of the agreement between the Board of Water Supply, County of Kaua'i and Pacific Media Group - Kauai

Board member Kodani moved to approve Manager's Report No. 25-33, seconded by Ms. Finnila; with no objections, motion carried with 5 Ayes.

#### **INFORMATIONAL BREIFING** (non-action item)

- 1. Follow up discussion on April 22, 2025 Board workshop on Water System Investment Plan FRC Update, and preliminary discussion on upcoming rate study workshop
  - Follow up from April Board Workshop
  - Rate Making Overview
  - Financial Assurance Basics and How to Set Targets
  - Rate Making Process and Key Decisions from the Board
  - Current DOW Rates and other County Water Rates
  - Review of Current Financial Position (from previous Board workshop)
  - Overall Schedule and Stakeholder Outreach Process for the Rate Study
  - Input from the Board on Rate Study
  - Next Steps

Board member Finnila moved to defer the Informational Briefing to the July 17, 2025 Board meeting, seconded by Mr. Kodani; with no objections, motion carried with 5 Ayes.

#### STAFF REPORTS

- 1. Fiscal:
  - a. Monthly dashboard Number of Service Calls, Number of Walk-in Customers, Number of Customer Emails and Correspondence, Number of Customer Rebills, Accounting Highlights, Transponder Replacement highlights and progress, Staff Overtime hours
  - b. Budget Report for May 2025
- 2. Operations
  - a. Monthly dashboard Annual Financial Impact Overview, Staff Overtime Hours, Budgeted and Vacant Positions, Services Received/Completed, Highlights: New Hires, Transponders replaced, Training for HazMat Certifications
- 3. Engineering
  - a. Monthly dashboard Budgeted and Vacant Positions, Staff Overtime Hours, Projects In Design, In Construction, Completed; Water Resources and Planning Statistics Customer Requests, Applications and Permits, Service and Records Requests, Number of Backflow Devices tested
    - i. Capital Improvement Plan (CIP) Project Highlights/Status Updates:
      - Kapa'a Homesteads 325' Tanks

- Pu'u Pane 1.0 Million Gallon Tank
- Kalāheo Water System Improvements
- Hā'ena 0.2 MG Tank
- Paua Valley Tank No. 1 Rehab
- Kūhiō Highway (Hardy-Oxford) 18" Main Replacement
- Weke, 'Anae, Mahimahi and He'e Roads 6" and 8" Main Replacement
- Kuamoo Road Water Main Replacement
- ii. DOW Project Highlights/Status Updates:
  - Water Systems Investment Plan (WSIP)
  - Kaua'i Water Use and Development Plan (KWUDP)
  - As-Needed Grant Writing and Preparation Services: Drought Resiliency Grant with United States Bureau of Reclamation (USBR) for Haena 0.2 MG Tank Construction; WaterSMART Grant for Advanced Metering Infrastructure (AMI)
     Meters
  - America's Water Infrastructure Act (AWIA) Risk and Resilience Assessment/Emergency Response Plan

#### 4. Administration

- b. Human Resources updates on Personnel Vacancies
- 5. Manager and Chief Engineer
  - a. Reports to Manager:
    - Change Order No. 4 To Contract No. 726 (Hawaiian Dredging Construction Company, Inc.) Job No. 09-01, WP2020 #K-01, K-12, Kalāheo Water System Improvements; Package A-0.5 MG Yamada Reservoir; Package B-0.1 MG Clearwell Reservoir; Package C-Water Main Installation, Kalāheo-Kōloa Water System, Kalāheo Kaua'i, Hawai'i
    - 2. Contract No. 774, Change Order No. 2, Job No. 24-15, Lihue Administrative Building Fencing

#### TOPICS FOR NEXT BOARD OF WATER SUPPLY MEETING: (July)

#### **TOPICS FOR FUTURE BOARD OF WATER SUPPLY MEETING:**

#### **EXECUTIVE SESSION:**

Pursuant to Hawai'i Revised Statues (HRS) §92-7(a), the Board may, when deemed necessary, hold an executive session on any agenda item without written public notice if the Executive Session was not anticipated in advance. Any such executive session shall be held pursuant to HRS §92-4 and shall be limited to those items described in HRS §92-5(a).

#### **ADJOURNMENT**

The meeting was adjourned at 10:56 a.m.

Respectfully submitted,

Cherisse Zaima Commission Support Clerk

# NEW

## BUSINESS

#### DEPARTMENT OF WATER

County of Kaua'i

"Water has no Substitute - Conserve It!"

#### MANAGER'S REPORT No. 26-01

July 17, 2025

Re: Discussion and Possible Action to Request Board Approval for the Memorandum of Understanding between the Office of the Auditor, State of Hawaii and the Department of Water, County of Kauai

#### **RECOMMENDATION:**

It is recommended that the Board approve the Memorandum of Understanding between the Office of the Auditor and the Department of Water, County of Kauai, to perform audit services for FY ending June 30, 2025, 2026, and 2027.

#### **FUNDING:**

| Account No.      | Account Description                          | Amount              |
|------------------|--|---------------------|
| 10-31-10-540-010 | WU/Acctg/Admin/Professional Services-General | \$4,600.00 (FY2025) |
|                  | (Year 1)                                     |                     |
| 10-31-10-540-010 | WU/Acctg/Admin/Professional Services-General | \$4,800.00 (FY2026) |
|                  | (Year 2)                                     |                     |
| 10-31-10-540-010 | WU/Acctg/Admin/Professional Services-General | \$5,000.00 (FY2027) |
|                  | (Year 3)                                     | , , ,               |
|                  | TOTAL  | \$14,400.00         |

#### **BACKGROUND:**

The Office of the Auditor coordinates the audit of the of the Employee's Retirement System of the State of Hawai'i ("ERS") to meet the Governmental Accounting Standards Board ("GASB") reporting requirement for GASB 68.

The Department of Water ("DOW") is a participating employer of the ERS pension fund and by participating in this MOU, the DOW will receive a copy of the audited schedule of employer allocations for pension expense, deferred outflows of resources, deferred inflows of resources and net pension liability. This information will be used in the annual preparation of the DOW's financial statements.

The total contract amount of \$14,400.00 is for a period of three years and the annual cost-share will be budgeted for each fiscal year as stated below and in the MOU.

Year 1 (FY 2025) = \$4,600.00

Year 2 (FY 2026) = \$4,800.00

Year 3 (FY 2027) = \$5,000.00

#### **OPTIONS:**

**Option 1:** Approve Manager's Report as recommended.

Manager's Report No. 26-01 July 17, 2025 Page **2** of **2** 

Pro: The Department will be able to move forward with the requirements as

required by GASB and included in the cost-sharing agreement with all State

of Hawaii Employers.

Con: None noted.

**Option 2:** Do not approve Manager's Report.

Pro: None noted.

Con: The Department will not be able to successfully implement GASB Statement

No. 68 as a government entity and will not be in compliance with said pronouncement. The Department will not be able to complete and finalize the

annual external audit and financial statement reports.

RY/cz

Attachment(s): Memorandum of Understanding DOW/State Auditor ERS required reporting for GASB

#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MOU") is effective as of \_\_\_\_\_\_, by and between the OFFICE OF THE AUDITOR, STATE OF HAWAI'I ("Auditor"), and the DEPARTMENT OF WATER, COUNTY OF KAUA'I ("Employer").

#### **RECITALS**

- A. The state and county government employers identified below (the "employers") have requested assistance from Auditor in conducting an audit of the schedule of employer allocations of the Employees' Retirement System of the State of Hawai'i ("ERS") and the total for all employers of the columns titled net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense included in the schedule of pension amounts by employer of ERS for the fiscal years ending June 30, 2025, 2026, and 2027, from actuarial information received from the actuary for ERS. The information is provided to meet reporting requirements under Governmental Accounting Standards Board ("GASB") Statement No. 68, Accounting and Financial Reporting for Pensions.
  - 1) State of Hawai'i
  - 2) City and County of Honolulu
  - 3) County of Maui
  - 4) County of Kaua'i
  - 5) County of Hawai'i
  - 6) Board of Water Supply, City and County of Honolulu
  - 7) Department of Water Supply, County of Hawai'i
  - 8) Department of Water, County of Kaua'i
  - 9) Honolulu Authority for Rapid Transportation
  - 10) University of Hawai'i
- B. Auditor is willing to authorize KKDLY LLC ("KKDLY"), the contract auditor for ERS, to conduct the audits of the above-mentioned schedule and information.
- C. The purpose of this MOU is to provide for payment by Employer to Auditor as authorized under Section 23-3.5, Hawai'i Revised Statutes, for the above-mentioned audited schedule and information to meet the reporting requirements of GASB Statement No. 68.

#### TERMS AND CONDITIONS

1. Upon execution of this MOU, Auditor shall instruct KKDLY to audit the schedule and information to meet the reporting requirements of GASB Statement No. 68 for Employer's Annual Comprehensive Financial Report for the fiscal years ending June 30, 2026, 2027, and 2028.

- 2. The cost to Employer for the audit for the fiscal years ending June 30, 2025, 2026, and 2027, will be FOUR THOUSAND SIX HUNDRED DOLLARS AND NO CENTS (\$4,600.00) for FY2025; FOUR THOUSAND EIGHT HUNDRED DOLLARS AND NO CENTS (\$4,800.00) for FY2026; and FIVE THOUSAND DOLLARS AND NO CENTS (\$5,000.00) for FY2027.
- 3. Auditor shall pay KKDLY for services rendered and will invoice Employer for its allocation of the audit costs paid by Auditor under the contract between Auditor and KKDLY.
- 4. Employer shall pay Auditor the amount of the invoice within sixty (60) days after the invoice date.
- 5. This MOU may be amended or modified only by a written agreement signed by both parties.

IN WITNESS WHEREOF, the parties have executed this MOU as of the last date written below.

| OFFICE OF THE AUDITOR<br>STATE OF HAWAI'I | EMPLOYER: DEPARTMENT OF WATER COUNTY OF KAUA'I               |  |  |  |  |  |
|---|--|--|--|--|--|--|
| By:<br>Leslie H. Kondo<br>State Auditor   | By: Joseph E. Tait Manager & Chief Engineer                  |  |  |  |  |  |
| Date:                                     | Date:  |  |  |  |  |  |
|   | By:  Julie Simonton Chairperson  Date:  APPROVED AS TO FORM: |  |  |  |  |  |
|   | By:  |  |  |  |  |  |
|   | Date:  |  |  |  |  |  |

#### DEPARTMENT OF WATER

County of Kaua'i

"Water has no Substitute - Conserve It!"

#### MANAGER'S REPORT No. 26-02

July 17, 2025

Re: Discussion and Possible Action on the Approval of the Department of Water (DOW)'s

Supplemental Operating and Capital Budget appropriations for Fiscal Year 2026

#### **RECOMMENDATION:**

It is recommended that the Board grant approval to the Waterworks Controller to perform the annual encumbrance rollover from Fiscal Year 2025 (July 2024 – June 2025) to Fiscal Year 2026 (July 2025 – June 2026).

#### **BACKGROUND:**

The Board approved the Department's Operating and Capital Budget for Fiscal Year 2026 on May 15, 2025.

In addition to the approved Operating and Capital budget, the Department requests Board approval to rollover outstanding purchase order (PO) balances from FY 2025 to the FY 2026 Operating and Capital budgets. The PO balances are existing encumbrances for contracts and other goods and services as of June 30, 2025. The outstanding PO list is attached.

If approved, the FY 2026 budget will be increased as follows:

| Operating Expenses – Water Utility | \$ 8,610,078.57        |
|------------------------------------|------------------------|
| Capital Outlay:                    | <u>\$41,361,048.49</u> |

 Water Utility
 \$18,973,901.65

 Facility Reserve Charge (FRC)
 \$, 3,639,804.86

 Build America Bonds (BAB)
 \$ 9,418,863.75

 State Revolving Fund (SRF)
 \$ 9,328,478.23

Total PO encumbrance rollover \$49,971,127.06

**OPTIONS:** 

Option 1: Approve Manager's Report as recommended.

Pro: The Department will be able to continue processing payments and contractual

obligations of on-going projects and goods and services against existing

encumbrances.

Con: Delays in performing the encumbrance rollover will impact fiscal year 2026

budget; whereby, payments will be offset against the current budget vs.

encumbrances reserved from a prior fiscal year.

Option 2: Do not approve the Supplemental Budget for Fiscal Year 2026.

Pro: None known.

Con: The DOW remains obligated to fulfill its contractual obligations for the

remaining terms of these contracts.

RY/crz

Attachment(s): Supplemental Budget FY 2025-2026 Encumbrance Increase Report

| Supplemental Budget - FY2026 (July 2025 - June 2026) |                                      |  |  |  |  |  |  |  |
|--|--------------------------------------|--|--|--|--|--|--|--|
|  | Year End Encumbrance Increase Report |  |  |  |  |  |  |  |
| FY2025 Purchase Order (PO) Rollovers                 |                                      |  |  |  |  |  |  |  |

| FY2026 Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |                       |   | Sources of Funds                       |                                  |   |   |  |  |  |
|--|-----------------------|---|--|----------------------------------|---|---|--|--|--|
| Account Number   | Encumbrance 6/30/2025 | Account Description                               | Operating<br>Expense: Water<br>Utility | Capital Outlay:<br>Water Utility | Capital Outlay:<br>Facility Reserve<br>Charge (FRC) | Capital Outlay:<br>Build America<br>Bonds (BAB) | Capital Outlay:<br>State Revolving<br>Fund (SRF) |  |  |
| 10-01-10-540-010   | 1,098.25              |   | 1,098.25                               |                                  |   |   |  |  |  |
| PO0005814  | 1,098.25              | WU-Adm-Adm-Professional Services-General          |  |                                  |   |   |  |  |  |
| 10-01-10-542-010   | 11,241.89             |   | 11,241.89                              |                                  |   |   |  |  |  |
| PO0005888  | 575.91                | WU-Adm-Adm-Professional Services-General          |  |                                  |   |   |  |  |  |
| PO0005889  | 1,518.32              | WU-Adm-Adm-Professional Services-General          |  |                                  |   |   |  |  |  |
| PO0005936  | 4,098.54              | WU-Adm-Adm-Professional Services-General          |  |                                  |   |   |  |  |  |
| PO0006067  | 5,049.12              | WU-Adm-Adm-Professional Services-General          |  |                                  |   |   |  |  |  |
| 10-01-10-551-000   | 3,066.43              |   | 3,066.43                               |                                  |   |   |  |  |  |
| PO0005876  | 3,066.43              | WU-Adm-Adm-Utility Services                       |  |                                  |   |   |  |  |  |
| 10-01-10-563-000   | 281.68                |   | 281.68                                 |                                  |   |   |  |  |  |
| PO0006081  | 281.68                | WU-Adm-Adm-Operating Supplies                     |  |                                  |   |   |  |  |  |
| 10-02-00-604-999   | 57,665.38             |   |  | 57,665.38                        |   |   |  |  |  |
| PO0006074  | 2,319.37              | WU-IT-RandR Capital Purchases                     |  |                                  |   |   |  |  |  |
| PO0006080  | 55,346.01             | WU-IT-RandR Capital Purchases                     |  |                                  |   |   |  |  |  |
| 10-02-00-605-999   | 58,196.32             |   |  | 58,196.32                        |   |   |  |  |  |
| PO0006088  | 58,196.32             | WU-IT-Expansion Capital Purchases                 |  |                                  |   |   |  |  |  |
| 10-02-10-540-010   | 144,658.11            |   | 144,658.11                             |                                  |   |   |  |  |  |
| PO0006020  | 140,000.00            | WU-IT-Adm-Professional Services-General           |  |                                  |   |   |  |  |  |
| PO0006021  | 4,658.11              | WU-IT-Adm-Professional Services-General           |  |                                  |   |   |  |  |  |
| 10-02-10-543-000   | 3,096.12              |   | 3,096.12                               |                                  |   |   |  |  |  |
| PO0005883  | 3,096.12              | WU-IT-Adm-Communication Services                  |  |                                  |   |   |  |  |  |
| 10-02-10-545-000   | 4,563.24              |   | 4,563.24                               |                                  |   |   |  |  |  |
| PO0005806  | 1,293.96              | WU-IT-Adm-Rentals and Leases                      |  |                                  |   |   |  |  |  |
| PO0006077  | 3,269.28              | WU-IT-Adm-Rentals and Leases                      |  |                                  |   |   |  |  |  |
| 10-02-10-550-000   | 376,775.23            |   | 376,775.23                             |                                  |   |   |  |  |  |
| PO0006072  | 365,026.92            | WU-IT-Adm-Subscription Based IT Arrangement/SBITA |  |                                  |   |   |  |  |  |
| PO0006076  | 11,748.31             |   |  |                                  |   |   |  |  |  |
| 10-02-10-561-000   | 233,995.84            |   | 233,995.84                             |                                  |   |   |  |  |  |
| PO0005944  | 165,178.07            | WU-IT-Adm-Repairs and Maint-Non Water System      |  |                                  |   |   |  |  |  |
| PO0006075  | 68,817.77             | WU-IT-Adm-Repairs and Maint-Non Water System      |  |                                  |   |   |  |  |  |
| 10-20-00-604-001   | 9,407.62              |   |  | 9,407.62                         |   |   |  |  |  |
| PO0004335  | 9,407.62              | WU-ENG-ALLR-17-10-KW-07 Paua Valley Tank Repair   |  |                                  |   |   |  |  |  |

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| FY2026 Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |                       | Sources of Funds                                   |                             |                 |                                     |                                  |                                    |
|--|-----------------------|--|-----------------------------|-----------------|-------------------------------------|----------------------------------|------------------------------------|
|  |                       |  | Operating<br>Expense: Water | Capital Outlay: | Capital Outlay:<br>Facility Reserve | Capital Outlay:<br>Build America | Capital Outlay:<br>State Revolving |
| Account Number   | Encumbrance 6/30/2025 | Account Description                                | Utility                     | Water Utility   | Charge (FRC)                        | Bonds (BAB)                      | Fund (SRF)                         |
| 10-20-00-604-009   | 54,498.95             |  |                             | 54,498.95       |                                     |                                  |                                    |
| PO0005561  | 54,498.95             | WU-ENG-ALLR-Hanapepe Stream Crossing               |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-110   | 75,324.96             |  |                             | 75,324.96       |                                     |                                  |                                    |
| PO0005807  | 75,324.96             | WU-Eng 11-04 LO-10 Lawai 6n8inch Main Replacement  |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-116   | 2,297,000.00          |  |                             | 2,297,000.00    |                                     |                                  |                                    |
| PO0005830  | 2,297,000.00          | WU-Eng WK-08, Kapaa Homesteads 2-0.5 MG Tanks      |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-136   | 3,124,663.00          |  |                             | 3,124,663.00    |                                     |                                  |                                    |
| PO0005522  | 29,663.00             | WU-Eng 23-055 Weke Anae, Mahimahi Hee 6-8IN Mains  |                             |                 |                                     |                                  |                                    |
| PO0005813  | 3,000,000.00          | WU-Eng 23-055 Weke Anae, Mahimahi Hee 6-8IN Mains  |                             |                 |                                     |                                  |                                    |
| PO0005867  | 89,000.00             | WU-Eng 23-055 Weke Anae, Mahimahi Hee 6-8IN Mains  |                             |                 |                                     |                                  |                                    |
| PO0006057  | 6,000.00              | WU-Eng 23-055 Weke Anae, Mahimahi Hee 6-8IN Mains  |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-138   | 402,319.08            |  |                             | 402,319.08      |                                     |                                  |                                    |
| PO0005555  | 66,419.00             | WU-Eng-69%R-11-07 HE-03 Hanapepe & Koloa Well MCC  |                             |                 |                                     |                                  |                                    |
| PO0005972  | 150,000.00            | WU-Eng-69%R-11-07 HE-03 Hanapepe & Koloa Well MCC  |                             |                 |                                     |                                  |                                    |
| PO0006046  | 185,900.08            | WU-Eng-69%R-11-07 HE-03 Hanapepe & Koloa Well MCC  |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-148   | 2,799,896.96          |  |                             | 2,799,896.96    |                                     |                                  |                                    |
| PO0003601  | 41,479.46             | WU-Eng-Job 18-3 Kuhio Hwy Hardy-Oxford 16IN Main   |                             |                 |                                     |                                  |                                    |
| PO0005560  | 45,147.00             | WU-Eng-Job 18-3 Kuhio Hwy Hardy-Oxford 16IN Main   |                             |                 |                                     |                                  |                                    |
| PO0005738  | 200,000.00            | WU-Eng-Job 18-3 Kuhio Hwy Hardy-Oxford 16IN Main   |                             |                 |                                     |                                  |                                    |
| PO0006056  | 2,513,270.50          | WU-Eng-Job 18-3 Kuhio Hwy Hardy-Oxford 16IN Main   |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-149   | 69,074.57             |  |                             | 69,074.57       |                                     |                                  |                                    |
| PO0005560  | 69,074.57             | WU-Eng-56%R-Job 23-03 Kuhio Hwy Papaloa to Waikaea |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-157   | 33,462.60             |  |                             | 33,462.60       |                                     |                                  |                                    |
| PO0002836  | 33,462.60             | WU-Eng-16-4-WKK-03-Kilauea Wells MCC Rehab         |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-175   | 180,700.00            |  |                             | 180,700.00      |                                     |                                  |                                    |
| PO0006035  | 180,700.00            | WU-Eng-Phase I Demo Admin Bldg/MoveConduit/ATS Lab |                             |                 |                                     |                                  |                                    |
| 10-20-00-604-177   | 99,063.00             |  |                             | 99,063.00       |                                     |                                  |                                    |
| PO0006048  | 99,063.00             | WU-23-02 WK-34, Kuamoo Rd 8" Main Replace (6,500') |                             |                 |                                     |                                  |                                    |
| 10-20-00-605-141   | 1,124,375.70          |  |                             | 1,124,375.70    |                                     |                                  |                                    |
| PO0005827  | 1,124,375.70          | WU-Eng-PLH-35b, Kapaia Cane Haul Road 18" Main Env |                             |                 |                                     |                                  |                                    |
| 10-20-00-605-178   | 368,315.39            |  |                             | 368,315.39      |                                     |                                  |                                    |
| PO0005973  | 347,895.00            | WU-Eng-Security Fencing Admin Bldg                 |                             |                 |                                     |                                  |                                    |
| PO0006018  | 4,369.94              | WU-Eng-Security Fencing Admin Bldg                 |                             |                 |                                     |                                  |                                    |
| PO0006073  | 16,050.45             | WU-Eng-Security Fencing Admin Bldg                 |                             |                 |                                     |                                  |                                    |
| 10-20-00-605-999   | 3,867.01              |  |                             | 3,867.01        |                                     |                                  |                                    |
| PO0005808  | 3,867.01              | WU-Eng-Expansion Capital Purchases                 |                             |                 |                                     |                                  |                                    |

| FY2026 Budget Incr | FY2026 Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |   |                             | Sources of Funds |                                     |                                  |                                    |  |  |  |
|--------------------|--|---|-----------------------------|------------------|-------------------------------------|----------------------------------|------------------------------------|--|--|--|
|                    |  |   | Operating<br>Expense: Water | Capital Outlay:  | Capital Outlay:<br>Facility Reserve | Capital Outlay:<br>Build America | Capital Outlay:<br>State Revolving |  |  |  |
| Account Number     | Encumbrance 6/30/2025  | Account Description                             | Utility                     | Water Utility    | Charge (FRC)                        | Bonds (BAB)                      | Fund (SRF)                         |  |  |  |
| 10-20-10-540-010   | 4,555,074.26   |   | 4,555,074.26                |                  |                                     |                                  |                                    |  |  |  |
| PO0002836          | 25,116.10  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005197          | 4,460.75   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005383          | 7,862.50   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005388          | 124,450.93   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005520          | 52,613.55  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005562          | 690,770.93   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005629          | 23,626.70  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005656          | 8,900.52   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005698          | 48,567.28  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005699          | 404,389.00   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005752          | 373,897.41   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005756          | 23,099.28  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005823          | 32,875.59  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005826          | 158,200.00   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005833          | 13,200.00  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005871          | 615,724.00   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005907          | 191,962.76   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005925          | 19,322.00  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005926          | 400,000.00   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005935          | 167,039.16   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005937          | 146,702.30   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005952          | 86,192.00  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005985          | 36,290.50  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005999          | 22,476.00  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006000          | 1,830.00   | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006022          |  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006029          |  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006045          |  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006065          |  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006066          |  | WU-Eng-Adm-Professional Services-General        |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-20-10-544-000   | 917.70   |   | 917.70                      |                  |                                     |                                  |                                    |  |  |  |
| PO0005981          | 917.70   | WU-Eng-Adm-Freight and Postage                  |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-20-10-560-000   | 189,436.72   | -   | 189,436.72                  |                  |                                     |                                  |                                    |  |  |  |
| PO0006007          | ·  | WU-Eng-Adm-Repairs and Maintenance-Water System |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-20-10-561-000   | 2,024.80   | ,   | 2,024.80                    |                  |                                     |                                  |                                    |  |  |  |

| FY2026 Budget Incr | FY2026 Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |  |                             | Sources of Funds |                                     |                                  |                                    |  |  |  |
|--------------------|--|--|-----------------------------|------------------|-------------------------------------|----------------------------------|------------------------------------|--|--|--|
|                    |  |  | Operating<br>Expense: Water | Capital Outlay:  | Capital Outlay:<br>Facility Reserve | Capital Outlay:<br>Build America | Capital Outlay:<br>State Revolving |  |  |  |
| Account Number     | Encumbrance 6/30/2025  | Account Description                                | Utility                     | Water Utility    | Charge (FRC)                        | Bonds (BAB)                      | Fund (SRF)                         |  |  |  |
| PO0006044          | 2,024.80   | WU-Eng-Admin-Repairs & Maint - other than WS       |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-20-10-563-000   | 47.69  |  | 47.69                       |                  |                                     |                                  |                                    |  |  |  |
| PO0006032          | 47.69  | WU-Eng-Adm-Operating Supplies                      |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-21-00-604-001   | 278,450.95   |  |                             | 278,450.95       |                                     |                                  |                                    |  |  |  |
| PO0004404          | 278,450.95   | WU-Eng-Job 17-10 KW-07 Paua Valley Tank Repair     |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-21-00-604-029   | 2,520,810.21   |  |                             | 2,520,810.21     |                                     |                                  |                                    |  |  |  |
| PO0005257          | 480,810.21   | WU-Cns-44%R-09-01 Yamada Tank Clearwell, Conn Pipe |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005258          | 2,040,000.00   | WU-Cns-44%R-09-01 Yamada Tank Clearwell, Conn Pipe |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-21-00-604-171   | 32,899.55  |  |                             | 32,899.55        |                                     |                                  |                                    |  |  |  |
| PO0005574          | 32,899.55  | WU-Const-R&R-Tank Remediation Repair               |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-21-00-605-017   | 2,990,220.00   |  |                             | 2,990,220.00     |                                     |                                  |                                    |  |  |  |
| PO0003577          | 2,990,220.00   | Job 16-02 PLH-35B Kapaia Cane Haul Rd 18" Main     |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-21-00-605-118   | 194,120.62   |  |                             | 194,120.62       |                                     |                                  |                                    |  |  |  |
| PO0005397          | 194,120.62   | Job 02-14 WK39 WK08 Kapaa Hmstd Well 4; Pkg A Well |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-21-10-540-010   | 961,594.96   |  | 961,594.96                  |                  |                                     |                                  |                                    |  |  |  |
| PO0005260          | 961,594.96   | WU-CM-Adm-Professional Services-General            |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-30-20-541-010   | 14,764.44  |  | 14,764.44                   |                  |                                     |                                  |                                    |  |  |  |
| PO0005993          | 14,764.44  | WU-Bill-Collection-Professional Services-General   |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-30-20-541-020   | 138,101.63   |  | 138,101.63                  |                  |                                     |                                  |                                    |  |  |  |
| PO0005606          | 14,711.63  | WU-Bill-Collection-Billing Costs                   |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005622          | 123,390.00   | WU-Bill-Collection-Billing Costs                   |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-31-10-540-010   | 2,464.00   |  | 2,464.00                    |                  |                                     |                                  |                                    |  |  |  |
| PO0005918          | 2,464.00   | WU-Acc-Adm-Professional Services-General           |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-31-10-550-000   | 26,550.00  |  | 26,550.00                   |                  |                                     |                                  |                                    |  |  |  |
| PO0005971          | 19,125.00  | WU-Acc-Adm-Subscription Based IT Arrangement/SBITA |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006030          | 7,425.00   | WU-Acc-Adm-Subscription Based IT Arrangement/SBITA |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-40-00-604-182   | 19,498.65  |  |                             | 19,498.65        |                                     |                                  |                                    |  |  |  |
| PO0005725          | 19,498.65  | WU-Ops-R&R-Upgrade and Replace SCADA RTU and PLC   |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-40-00-604-999   | 1,944,252.87   |  |                             | 1,944,252.87     |                                     |                                  |                                    |  |  |  |
| PO0005054          | 16,247.91  | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005539          | 403.00   | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005771          | 859,635.00   | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005824          | 97,500.00  | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005869          | 294,000.00   | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005967          | 36,906.02  | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005987          | 169,032.53   | WU-Ops-RandR Capital Purchases                     |                             |                  |                                     |                                  |                                    |  |  |  |

| FY2026 Budget Inci | Y2026 Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |  | Sources of Funds            |                 |                                     |                                  |                                    |  |  |
|--------------------|---|--|-----------------------------|-----------------|-------------------------------------|----------------------------------|------------------------------------|--|--|
|                    |   |  | Operating<br>Expense: Water | Capital Outlay: | Capital Outlay:<br>Facility Reserve | Capital Outlay:<br>Build America | Capital Outlay:<br>State Revolving |  |  |
| Account Number     | Encumbrance 6/30/2025   | Account Description                                | Utility                     | Water Utility   | Charge (FRC)                        | Bonds (BAB)                      | Fund (SRF)                         |  |  |
| PO0006051          | 146,707.25  | WU-Ops-RandR Capital Purchases                     |                             |                 |                                     |                                  |                                    |  |  |
| PO0006059          | 2,558.01  | WU-Ops-RandR Capital Purchases                     |                             |                 |                                     |                                  |                                    |  |  |
| PO0006063          | 63,455.47   | WU-Ops-RandR Capital Purchases                     |                             |                 |                                     |                                  |                                    |  |  |
| PO0006064          | 257,807.68  | WU-Ops-RandR Capital Purchases                     |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-00-605-999   | 235,818.26  |  |                             | 235,818.26      |                                     |                                  |                                    |  |  |
| PO0005822          | 882.74  | WU-Ops-Expansion Capital Purchases                 |                             |                 |                                     |                                  |                                    |  |  |
| PO0006078          | 234,935.52  | WU-Ops-Expansion Capital Purchases                 |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-30-565-000   | 314,860.22  |  | 314,860.22                  |                 |                                     |                                  |                                    |  |  |
| PO0005861          | 11,380.73   | WU-Ops-Source-Bulk Water Purchase                  |                             |                 |                                     |                                  |                                    |  |  |
| PO0005862          | 2,085.00  | WU-Ops-Source-Bulk Water Purchase                  |                             |                 |                                     |                                  |                                    |  |  |
| PO0005865          | 301,394.49  | WU-Ops-Source-Bulk Water Purchase                  |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-50-551-000   | 628,073.63  |  | 628,073.63                  |                 |                                     |                                  |                                    |  |  |
| PO0005880          | 628,073.63  | WU-Ops-PowerAndPump-Utility Services               |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-50-560-000   | 13,904.58   |  | 13,904.58                   |                 |                                     |                                  |                                    |  |  |
| PO0005516          | 13,880.28   | WU-Ops-PowerAndPump-R&M Water System               |                             |                 |                                     |                                  |                                    |  |  |
| PO0005945          | 24.30   | WU-Ops-PowerAndPump-R&M Water System               |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-50-563-000   | 18,004.00   |  | 18,004.00                   |                 |                                     |                                  |                                    |  |  |
| PO0005962          | 2,152.27  | WU-Ops-PowerAndPump-Operating Supplies             |                             |                 |                                     |                                  |                                    |  |  |
| PO0006040          | 6,911.00  | WU-Ops-PowerAndPump-Operating Supplies             |                             |                 |                                     |                                  |                                    |  |  |
| PO0006070          | 8,940.73  | WU-Ops-PowerAndPump-Operating Supplies             |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-50-563-010   | 10,386.07   |  | 10,386.07                   |                 |                                     |                                  |                                    |  |  |
| PO0005995          | 10,386.07   | WU-Ops-PowerAndPump-Inventory Stock                |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-60-541-010   | 1,089.87  |  | 1,089.87                    |                 |                                     |                                  |                                    |  |  |
| PO0005856          | 1,089.87  | WU-Ops-T andD-Other Services                       |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-60-545-000   | 4,234.47  |  | 4,234.47                    |                 |                                     |                                  |                                    |  |  |
| PO0006069          | 4,234.47  | WU-Ops-T andD-Rentals and Leases                   |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-60-560-000   | 34,004.04   |  | 34,004.04                   |                 |                                     |                                  |                                    |  |  |
| PO0005812          | 8,688.00  | WU-Ops-T andD-Repairs and Maintenance-Water System |                             |                 |                                     |                                  |                                    |  |  |
| PO0005846          | 1,525.35  | WU-Ops-T andD-Repairs and Maintenance-Water System |                             |                 |                                     |                                  |                                    |  |  |
| PO0005868          | 248.13  | WU-Ops-T andD-Repairs and Maintenance-Water System |                             |                 |                                     |                                  |                                    |  |  |
| PO0006039          | 8,568.16  | WU-Ops-T andD-Repairs and Maintenance-Water System |                             |                 |                                     |                                  |                                    |  |  |
| PO0006060          |   | WU-Ops-T andD-Repairs and Maintenance-Water System |                             |                 |                                     |                                  |                                    |  |  |
| 10-40-60-561-000   | 139,643.87  | ·  | 139,643.87                  |                 |                                     |                                  |                                    |  |  |
| PO0005730          | 46,350.00   | WU-Ops-T andD-Repairs and Maint-Non Water System   |                             |                 |                                     |                                  |                                    |  |  |
| PO0005864          |   | WU-Ops-T andD-Repairs and Maint-Non Water System   |                             |                 |                                     |                                  |                                    |  |  |
| PO0005873          | 1,483.08  | WU-Ops-T and D-Repairs and Maint-Non Water System  |                             |                 |                                     |                                  |                                    |  |  |

| FY2026 Budget Incr | Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |   |                             | Sources of Funds |                                     |                                  |                                    |  |  |  |
|--------------------|---|---|-----------------------------|------------------|-------------------------------------|----------------------------------|------------------------------------|--|--|--|
|                    |   |   | Operating<br>Expense: Water | Capital Outlay:  | Capital Outlay:<br>Facility Reserve | Capital Outlay:<br>Build America | Capital Outlay:<br>State Revolving |  |  |  |
| Account Number     | Encumbrance 6/30/2025   | Account Description                               | Utility                     | Water Utility    | Charge (FRC)                        | Bonds (BAB)                      | Fund (SRF)                         |  |  |  |
| PO0005924          | 363.19  | WU-Ops-T and D-Repairs and Maint-Non Water System |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005953          | 6,583.37  | WU-Ops-T and D-Repairs and Maint-Non Water System |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006009          | 64,580.51   | WU-Ops-T and D-Repairs and Maint-Non Water System |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006047          | 5,411.07  | WU-Ops-T andD-Repairs and Maint-Non Water System  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006058          | 432.00  | WU-Ops-T andD-Repairs and Maint-Non Water System  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006062          | 7,615.18  | WU-Ops-T andD-Repairs and Maint-Non Water System  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006079          | 4,889.67  | WU-Ops-T and D-Repairs and Maint-Non Water System |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006082          | 1,615.92  | WU-Ops-T and D-Repairs and Maint-Non Water System |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-40-60-563-000   | 43,419.61   |   | 43,419.61                   |                  |                                     |                                  |                                    |  |  |  |
| PO0005845          | 12,382.36   | WU-Ops-T and D-Operating Supplies                 |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005924          | 3,267.00  | WU-Ops-T andD-Operating Supplies                  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005961          | 5,349.28  | WU-Ops-T andD-Operating Supplies                  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005975          | 5,940.96  | WU-Ops-T and D-Operating Supplies                 |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006026          | 181.76  | WU-Ops-T andD-Operating Supplies                  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006055          | 2,776.23  | WU-Ops-T and D-Operating Supplies                 |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006083          | 7,263.55  | WU-Ops-T and D-Operating Supplies                 |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006084          | 3,751.71  | WU-Ops-T and D-Operating Supplies                 |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006085          | 2,506.76  | WU-Ops-T and D-Operating Supplies                 |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006086          | -   | WU-Ops-T andD-Operating Supplies                  |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-40-60-563-010   | 664,504.72  |   | 664,504.72                  |                  |                                     |                                  |                                    |  |  |  |
| PO0005988          | 3,144.71  | WU-Ops-T andD-Supplies-Inv Stock                  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006008          | 624,891.89  | WU-Ops-T andD-Supplies-Inv Stock                  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006053          | 18,651.77   | WU-Ops-T andD-Supplies-Inv Stock                  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0006087          | 17,816.35   | WU-Ops-T andD-Supplies-Inv Stock                  |                             |                  |                                     |                                  |                                    |  |  |  |
| 10-40-60-564-000   | 68,200.50   |   | 68,200.50                   |                  |                                     |                                  |                                    |  |  |  |
| PO0005860          | 68,200.50   | WU-Ops-T and D-Fuel                               |                             |                  |                                     |                                  |                                    |  |  |  |
| 20-20-00-605-018   | 130,000.00  |   |                             |                  | 130,000.00                          |                                  |                                    |  |  |  |
| PO0005524          | 130,000.00  | FRC-Eng-ALLE-H-08 Hanalei Well 2                  |                             |                  |                                     |                                  |                                    |  |  |  |
| 20-20-00-605-116   | 3,000,000.00  |   |                             |                  | 3,000,000.00                        |                                  |                                    |  |  |  |
| PO0005830          | 3,000,000.00  | FRC-Eng WK-08, Kapaa Homesteads 5-0.5MG Tanks     |                             |                  |                                     |                                  |                                    |  |  |  |
| 20-20-00-605-117   | 198,957.00  |   |                             |                  | 198,957.00                          |                                  |                                    |  |  |  |
| PO0005534          | 198,957.00  | FRC-Eng-ALLE-12-02 WK-23 UH Expmntal Storage Tank |                             |                  |                                     |                                  |                                    |  |  |  |
| 20-20-00-605-118   | 102,328.99  | _   |                             |                  | 102,328.99                          |                                  |                                    |  |  |  |
| PO0004545          | 61,504.69   | FRC-Eng 04-08 WK-39 Drill Kapaa Homestead Well 4  |                             |                  |                                     |                                  |                                    |  |  |  |
| PO0005536          |   | FRC-Eng 04-08 WK-39 Drill Kapaa Homestead Well 4  |                             |                  |                                     |                                  |                                    |  |  |  |
| 20-20-00-605-120   | 7,212.24  | ·   |                             |                  | 7,212.24                            |                                  |                                    |  |  |  |

| FY2026 Budget Increase for PO Rollovers from FY2025 totaling \$49,971,127.06 |                             | Sources of Funds                                       |  |                                  |   |   |  |
|--|-----------------------------|--|--|----------------------------------|---|---|--|
| A  | Furnish was a C (20 /2025   | A  | Operating<br>Expense: Water<br>Utility | Capital Outlay:<br>Water Utility | Capital Outlay:<br>Facility Reserve<br>Charge (FRC) | Capital Outlay:<br>Build America<br>Bonds (BAB) | Capital Outlay:<br>State Revolving<br>Fund (SRF) |
| Account Number   | Encumbrance 6/30/2025       | Account Description                                    | Othity                                 | water offility                   | Charge (FRC)  | Bullus (BAB)                                    | runa (SKF)                                       |
| PO0002611  | 7,212.24                    | FRC-Eng-90%E-Kilauea 1.0MG Tank Job 02-06              |  |                                  |   |   |  |
| 20-20-00-605-153   | 1,306.63                    |  |  |                                  | 1,306.63  |   |  |
| PO0002616  | 1,306.63                    | FRC-Eng-Job 15-08-HW-11-Haena 0.2MG Tank               |  |                                  |   |   |  |
| 20-20-00-605-155   | 200,000.00                  |  |  |                                  | 200,000.00  |   |  |
| PO0005523  | 200,000.00                  | FRC-Eng-ALLE-Wainiha Well #4                           |  |                                  |   |   |  |
| 30-20-00-604-105   | 63,998.94                   |  |  |                                  |   | 63,998.94                                       |  |
| PO0004334  | 33,672.05                   | BAB-Eng-ALLR-09-01 Kalaheo 1111FT & 1222FT             |  |                                  |   |   |  |
| PO0005519  | 30,326.89                   | BAB-Eng-ALLR-09-01 Kalaheo 1111FT & 1222FT             |  |                                  |   |   |  |
| 30-20-00-605-116   | 5,600,000.00                |  |  |                                  |   | 5,600,000.00                                    |  |
| PO0005830  | 5,600,000.00                | BAB-Eng-ALLE-02-14 WK-08 Kapaa Homesteads Tank         |  |                                  |   |   |  |
| 30-20-00-605-118   | 2,600,000.00                |  |  |                                  |   | 2,600,000.00                                    |  |
| PO0005832  | 2,600,000.00                | BAB-Eng-WK-39, Drill/Dev Kapaa Homesteads Well No4     |  |                                  |   |   |  |
| 30-20-00-605-120   | 9,706.76                    |  |  |                                  |   | 9,706.76  |  |
| PO0002611  | 9,706.76                    | BAB-Eng-ALLE-02-06WKK15-Kilauea 466 Tank Puu Pane      |  |                                  |   |   |  |
| 30-20-00-605-125   | 53,508.05                   |  |  |                                  |   | 53,508.05                                       |  |
| PO0002608  | 53,508.05                   | BAB-Eng-98%E-02-01 Land for Kukuiolono Tank Site       |  |                                  |   |   |  |
| 30-21-00-604-017   | 1,091,650.00                |  |  |                                  |   | 1,091,650.00                                    |  |
| PO0003577  | 1,091,650.00                | BAB-Eng-Job 16-02 PLH-35B Kapaia Cane Haul Rd 18" Main |  |                                  |   |   |  |
| 60-20-00-605-116   | 5,200,000.00                |  |  |                                  |   |   | 5,200,000.00                                     |
| PO0005830  | 5,200,000.00                | SRF-Eng WK-08, Kapaa Homesteads 2-0.5MK Tanks          |  |                                  |   |   |  |
| 60-21-00-604-029   | 4,128,478.23                |  |  |                                  |   |   | 4,128,478.23                                     |
| PO0005259  | 4,128,478.23                | SRF/Cons/R&R/Yamada Tank clearwell Conn Pipe           |  |                                  |   |   |  |
| <b>Grand Total</b>   | 49,971,127.06               |  | 8,610,078.57                           | 18,973,901.65                    | 3,639,804.86  | 9,418,863.75                                    | 9,328,478.23                                     |
| Note: State Allotme  | nts Appropriation Encumbran | ces shall be paid directly from the State of Hawaii.   |  |                                  |   |   |  |

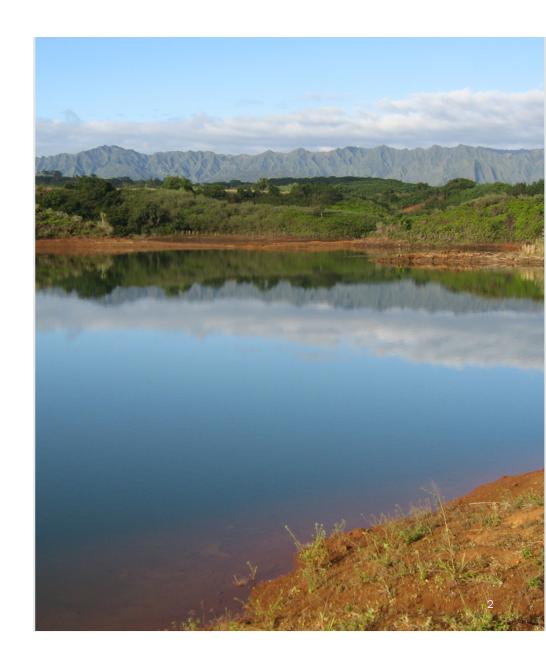
## INFORMATIONAL

## BRIEFING



## Agenda

- Follow up from April Board Workshop
- Rate Making Overview
- Financial Assurance Basics and How to Set Targets
- Rate Making Process and Key Decisions from the Board
- Current DOW Rates and other County Water Rates
- Review of Current Financial Position (from previous Board workshop)
- Overall Schedule and Stakeholder Outreach Process for the Rate Study
- Input from the Board on Rate Study
- Next Steps





## **Next Steps**

- Brief Board on Water Rate Study June 19th
- DOW Staff and Brown & Caldwell/Harris team finalize FRC analyses and begin work on rate study
- Present Draft revenue adjustment scenarios (revenue requirements) to Board for consideration
- Present Draft water rate schedule and FRC recommendations
- Schedule Public Hearings including with Small Business Association(SBA) and Ka Pa'akai analysis, for implementation of new FRC and updated water rate schedule
- Complete Board rule making process for implementation of new FRC and updated water rate schedule

## Follow Up from April 22, 2025 Board Workshop

### **Answer:**

- -38% of WP 2020 projects were completed
- -Of those 62% "not completed":
  - 82% are included in the 2025 CIP
  - 18% have not been included in the 2025 CIP

How much of WP2020 was completed?

Brown and Caldwell

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### Answer:

- Project is no longer necessary after an operational change to system
- Original need is addressed by an alternate project or strategy
- Project will be funded by a private developer
- 2025 analysis indicates that a Project is not essential or very low priority

Why are some incomplete WP2020 projects not included in the 2025 CIP?

### **Answer:**

Yes, the \$1.3B project costs include \$260M for planning/design/permitting

Do the project costs identified (e.g., \$1.3B) include design and permitting? (i.e., is it the complete cost or is it just the construction cost)?

Brown and Caldwell

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## **Answer:**

- The CIP reflects upgrades to the system in accordance with the Water Systems Standards, including **projects** for areas that do not meet current fire flow standards.
- Of the total \$1.3B "Buildout CIP", projects that provide some benefit associated with current and future fire protection account for half of the costs.
- Development policy changes, ordinances supporting fuel reduction on vacant properties, alternate water sources, and emergency/disaster response plans are all part of the solution.
- While the Lahaina fires did not specifically impact the CIP list, they did prompt us and staff to review the CIP and prioritization with fire protection in mind.

What was the impact of the Lahaina fires on our CIP list?
What is the dollar value of the fire protection projects?
What is your best guess at the value of fire protection projects if Lahaina hadn't happened?

## **Answer:**

- Response to this question is in development as the CIP is programmed and implementation strategy developed:
  - "Future age" of system infrastructure will be quantified based on the amount of R/R to be funded and completed
  - Community and DOW goals that may be deferred as projects and funding are cut from CIP will be characterized

What is the impact of not completing certain CIP projects? Can we quantify this somehow?

### **Answer:**

- Out of the four county water agencies, three are semiautonomous (Kauai DOW, Honolulu BWS, Hawaii DWS). Only Maui DWS is directly under the Mayor/Council. In the State, how many Water Depts are semiautonomous (like Kauai) vs. part of the County?

## **Answer:**

- Generally speaking the county water agencies do not receive any other income, (e.g., tax revenues), from the County General Funds. The County may sell GO bonds which the water agency may have access to. The water agency would pay its share of debt service for any bond proceeds it receives.

For the Boards that are semiautonomous, do their Counties contribute in any form to the Water Dept.?

### **Answer:**

- This would mean that all ratepayers (both new and existing) would absorb the costs for growth and rates would increase.
- By implementing an FRC, new customers would contribute their share to the systemwide facilities that existing customers have already paid for. FRCs support a "growth pays for growth" approach to water system planning.

What would the impact be if we folded the FRC into the water rates?

## **Answer:**

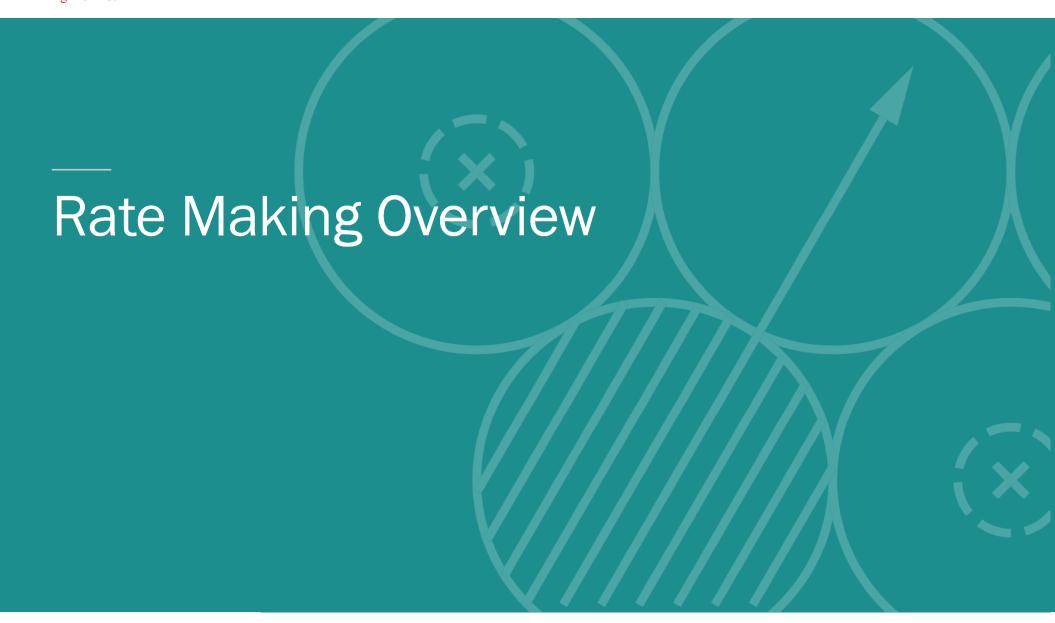
- There is precedent for providing a first 5/8" meter for a landowner at a reduced cost. This is being done by the Hawaii County Department of Water Supply. The discount is 78%. The first 5/8" Facilities Charge is \$1,319. The Facilities Charge for subsequent 5/8" meters is \$6,095. This practice has been in place for over 30 years.

If you've been on Kauai for a long time, can you get a different FRC?

### **Answer:**

- To date we have not found any examples of water utilities treating vacation rentals as a separate class for FRC purposes.
- We understand that currently there are approximately 1,300 vacation rental units on Kauai. This compares to 23,000 DOW customers total.

Can we tie the FRC to water usage of vacation rentals?



# Rate Making Overview



- For FY 2027, set rate levels sufficient to pay ongoing operational needs and debt service obligations; achieve financial performance metrics; and fund adequate level of capital spending
- Assume Across-the-Board adjustments to current rate schedule



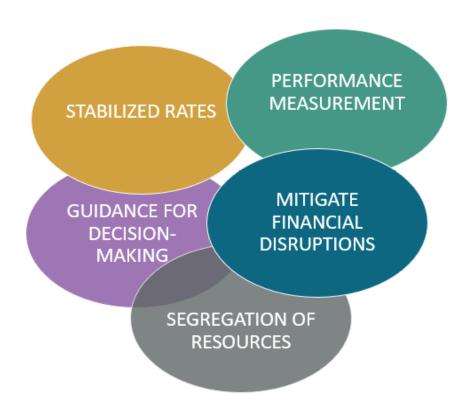
- For FYs 2028-2031 establish fixed and variable rate components that align with revenue needs and DWS pricing goals based on cost-of-service and rate design results



- For FYs 2028-2031 adopt updated rates that may include cost-of-service and rate design changes



# Financial Assurance Basics and How to Set Targets



 Establishes the foundation for financial budgeting and performance measurement

- ✓ Improves ability to weather financial disruptions
- ✓ Identifies uses for specific cash reserves
- ✓ Facilitates an appropriate segregation of financial resources ensuring they are used for their intended purposes
- ✓ Offers guidance and consistency with financial management and planning decisions
- ✓ Promotes stable rates over time

# Financial Assurance Basics and How to Set Targets

#### **Operating Reserve**

 Indicates liquidity for ongoing operations: how protected the utility is against revenue shortfalls and unanticipated operational expenses

Benchmark: => 45 to 120 days of O&M expense

# Rate-Funded Capital Contribution

- Provides a dedicated source of revenue to invest/reinvest in capital infrastructure;
   maintains the utility's financial position by offsetting annual decline in asset value
- Benchmark: => annual depreciation expense

#### **Capital Reserve**

- Indicates liquidity for capital expenditures: how protected the utility is against unanticipated capital expenditures
- Benchmark: Greater of depreciation expense or average annual capital spending plan

### **Debt Service Coverage**

- Indicates margin of tolerance to business risks or declines in demand for a given year while assuring repayment of debt
- Benchmark: => 1.25 to 1.70 times annual debt service

# Debt as % of Net Plant Assets

- Indicates the degree of leveraged assets: How much of plant asset value (cost net of accumulated depreciation) is offset by financial obligations to outside parties
- Benchmark: <= 35% to 50% debt

# Rate Making Process/Key Decision Points Timing - Starts FY 2026

Revenue Requirements

- Utility data analysis
- Customers, water usage, revenues
- Operating expenses
- Capital projections
- Financial assurance

#### **Key Board Decisions:**

- CIP levels
- Financial
   Assurance Goals
- Revenue Adjustment levels

#### Timing - Starts FY 2027

Cost-of-Service

- Identify functional costs
- Allocation to cost components
- Distribute costs to customer classes

#### **Key Board Decisions:**

- Customer classes
- Use of subsidies
- % Cost recovery by class

#### Timing – Starts FY 2027



- Recover costs of service from fixed and variable charges
- Highlight conservation priorities as needed
- Promote revenue stability

#### **Key Board Decisions:**

- Fixed vs.
  Variable cost recovery
- Conservation message



# Current DOW Water Rates - Monthly Service Charge

#### MONTHLY SERVICE CHARGE

| Fiscal Year | Adopted Rate Increase    |
|-------------|--------------------------|
| - 2012      | 11.2% on January 1, 2012 |
| - 2013      | 11.2% on July 1, 2012    |
| - 2014      | 11.2% on July 1, 2013    |
| - 2015      | 11.2% on July 1, 2014    |
| - 2016      | 0% on July 1, 2015       |
|             |                          |

- July 1, 2014 was last rate increase
- Rates are based on service and usage charges

Source: Department of Water, County of Kauai, Rules and Regulations, Part IV – Fixing Rates for the Furnishing of Water Service

| Meter<br>Size | Effective 1/1/12 | Effective 7/1/12 | Effective<br>7/1/13 | Effective<br>7/1/14 |
|---------------|------------------|------------------|---------------------|---------------------|
| 5/8"          | \$12.00          | \$14.40          | \$16.00             | \$17.75             |
| 3/4"          | \$16.75          | \$20.00          | \$22.25             | \$24.75             |
| 1"            | \$24.25          | \$29.50          | \$32.75             | \$36.50             |
| 1-1/2"        | \$46.00          | \$53.00          | \$59.00             | \$65.50             |
| 2"            | \$70.00          | \$81.00          | \$90.00             | \$100.00            |
| 3"            | \$132.00         | \$146.75         | \$163.00            | \$181.00            |
| 4"            | \$216.00         | \$240.00         | \$267.00            | \$297.00            |
| 6"            | \$420.00         | \$475.00         | \$528.00            | \$587.00            |
| 8″            | \$680.00         | \$755.00         | \$840.00            | \$934.00            |
|               |                  |                  |                     |                     |

# Current DOW Water Rates - Usage Charge

#### **USAGE CHARGE**

| Meter<br>Size | Effective<br>1/1/12<br>(\$/kgal) | Effective<br>7/1/12<br>(\$/kgal) | Effective<br>7/1/13<br>(\$/kgal) | Effective<br>7/1/14<br>(\$/kgal) |
|---------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Oth Block     | \$3.20                           | \$3.40                           | \$3.60                           | \$3.80                           |
| 1st Block     | \$3.50                           | \$3.90                           | \$4.35                           | \$4.85                           |
| 2nd Block     | \$4.25                           | \$4.50                           | \$5.05                           | \$5.65                           |
| 3rd Block     | \$6.85                           | \$7.60                           | \$8.50                           | \$9.50                           |
| 4th Block     | \$7.20                           | \$8.05                           | \$8.95                           | \$10.00                          |
|               |                                  |                                  |                                  |                                  |

| Meter<br>Size | Oth block<br>Min.<br>(kgal) | 1st block<br>From-To<br>(kgal) | 2nd block<br>From-To<br>(kgal) | 3rd block<br>From-To<br>(kgal) | 4th block<br>Over<br>(kgal) |
|---------------|-----------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|
| 5/8"          | 1                           | 1-7                            | 7-14                           | 14-18                          | 18                          |
| 3/4"          | 2                           | 2-29                           | 29-57                          | 57-65                          | 65                          |
| 1"            | 3                           | 3-68                           | 68-137                         | 137-175                        | 175                         |
| 1-1/2"        | 10                          | 10-169                         | 169-337                        | 337-387                        | 387                         |
| 2"            | 12                          | 12-400                         | 400-750                        | 750-925                        | 925                         |
| 3″            | 50                          | 50-600                         | 600-<br>1,200                  | 1,200-<br>1,750                | 1,750                       |
| 4"            | 175                         | 175-<br>1,000                  | 1,000-<br>2,500                | 2,500-<br>2,750                | 2,750                       |
| 6″            | 225                         | 225-<br>4,000                  | 4,000-<br>7,500                | 7,500-<br>10,000               | 10,000                      |
| 8″            | 250                         | 250-<br>1,000                  | 1,000-<br>2,500                | 2,500-<br>12,500               | 12,500                      |

# Current Honolulu Board of Water Supply Rates Customer Charge

**Customer Charge:** There is a customer for charge each month service is provided based on the meter size, effective as follows:

| Meter Size   | February 1, 2024 | July 1, 2024 | July 1, 2025 | July 1, 2026 | July 1, 2027 | July 1, 2028 |
|--------------|------------------|--------------|--------------|--------------|--------------|--------------|
| 5/8" or 3/4" | \$13.30          | \$14.63      | \$15.95      | \$17.30      | \$18.68      | \$20.18      |
| 1"           | \$16.81          | \$18.49      | \$20.15      | \$21.87      | \$23.62      | \$25.50      |
| 1.5"         | \$19.15          | \$21.07      | \$22.96      | \$24.91      | \$26.91      | \$29.06      |
| 2"           | \$47.80          | \$52.57      | \$57.31      | \$62.18      | \$67.15      | \$72.52      |
| 3"           | \$58.91          | \$64.80      | \$70.63      | \$76.63      | \$82.76      | \$89.38      |
| 4"           | \$112.11         | \$123.32     | \$134.42     | \$145.85     | \$157.52     | \$170.12     |
| 6"           | \$199.80         | \$219.78     | \$239.56     | \$259.93     | \$280.72     | \$303.18     |
| 8"           | \$304.46         | \$334.90     | \$365.05     | \$396.07     | \$427.76     | \$461.98     |
| 12"          | \$658.38         | \$724.22     | \$789.40     | \$856.50     | \$925.02     | \$999.02     |

Quantity Charge: In addition to the Customer Charge, there is a charge for all water use rounded down to the nearest 1,000 gallons (k-gal), effective as follows:

# Current Honolulu Board of Water Supply Rates – Quantity Charges

| Single Family Residential (Monthly per dwelling unit) | February 1,<br>2024 | July 1,<br>2024 | July 1,<br>2025 | July 1,<br>2026 | July 1,<br>2027 | July 1,<br>2028 |
|---|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Tier 1: Essential Needs<br>First 2,000 gallons        | \$4.57              | \$4.69          | \$4.80          | \$4.92          | \$5.05          | \$5.17          |
| Tier 2<br>2,001 - 6,000 gallons                       | \$5.78              | \$6.35          | \$6.92          | \$7.51          | \$8.11          | \$8.76          |
| Tier 3:<br>6,001 - 30,000 gallons                     | \$6.53              | \$7.34          | \$8.15          | \$8.98          | \$9.82          | \$10.74         |
| Tier 4:<br>Over 30,000 gallons                        | \$10.95             | \$12.32         | \$13.67         | \$15.06         | \$16.48         | \$18.02         |
| Multi-Unit Residential<br>(Monthly per dwelling unit) | February 1,<br>2024 | July 1,<br>2024 | July 1,<br>2025 | July 1,<br>2026 | July 1,<br>2027 | July 1,<br>2028 |
| Tier 1: Essential Needs<br>First 2,000 gallons        | \$3.86              | \$3.96          | \$4.06          | \$4.16          | \$4.27          | \$4.37          |
| Tier 2<br>2,001 - 4,000 gallons                       | \$4.87              | \$5.36          | \$5.84          | \$6.34          | \$6.85          | \$7.39          |
| Tier 3:<br>4,001 - 10,000 gallons                     | \$5.70              | \$6.52          | \$7.33          | \$8.16          | \$9.01          | \$9.93          |
| Tier 4:<br>Over 10,000 gallons                        | \$7.21              | \$8.25          | \$9.27          | \$10.33         | \$11.40         | \$12.57         |
| Non-Residential                                       | February 1,<br>2024 | July 1,<br>2024 | July 1,<br>2025 | July 1,<br>2026 | July 1,<br>2027 | July 1,<br>2028 |
| All Usage   | \$5.80              | \$6.38          | \$6.95          | \$7.54          | \$8.14          | \$8.80          |

# Current County of Maui Department of Water Supply Rates

#### Water Service Charges

Below are regular and agricultural water service charges.

| Size of Meter | Cost Per Meter Per Month |
|---------------|--------------------------|
| 5/8 inch      | \$26.19                  |
| 3/4 inch      | \$42.32                  |
| 1 inch        | \$62.82                  |
| 1 1/2 inch    | \$120.35                 |
| 2 inch        | \$186.47                 |
| 3 inch        | \$329.30                 |
| 4 inch        | \$571.32                 |
| 6 inch        | \$1,048.74               |
| 8 inch        | \$1,654.45               |

Current County of Maui

Department of Water Supply Rates **Rates for Single-Family Dwellings** 

\$/kgals

| Gallons                          | Total   |
|----------------------------------|---------|
| Tier 1 [ 0 - 5,000 gals.]        | \$2.13  |
| Tier 2 [ 5,001 - 15,000 gals.]   | \$4.63  |
| Tier 3 [ 15,001 - 35,000 gals.]  | \$7.58  |
| Tier 4 [ 35,001 gals. and over ] | \$10.56 |

# Current County of Maui Department

# Department of Water Supply Rates

 COM DOW is the only water department with breakdown of non-residential customers, e.g hotels

#### **Hotels & Resorts**

| Gallons         | Regular |
|-----------------|---------|
| Per 1,000 gals. | \$10.56 |

### **Multi-Family**

| Gallons         | Regular |
|-----------------|---------|
| Per 1,000 gals. | \$4.63  |

#### **Other General Water Consumers**

| Gallons         | Regular |
|-----------------|---------|
| Per 1,000 gals. | \$7.58  |

# Current County of Hawaii

# Department of Water Supply Rates

#### A. MONTHLY STANDBY CHARGES\*

All meter connections shall be subject to a monthly standby charge as follows:

| Meter<br>Size<br>(inches) | Effective<br>July 1, 2023 | Effective<br>July 1, 2024 |
|---------------------------|---------------------------|---------------------------|
| 5/8"                      | \$ 27.37                  | \$ 29.97                  |
| 1"                        | 58.26                     | 63.79                     |
| 1-1/2**                   | 108.39                    | 118.69                    |
| 2"                        | 169.36                    | 185.45                    |
| 3"                        | 310.27                    | 339.75                    |
| 4"                        | 510.80                    | 559.33                    |
| 6"                        | 1,012.11                  | 1,108.26                  |
| 8"                        | 1,615.04                  | 1,768.47                  |
| 10"                       | 2,330.42                  | 2,551.81                  |
| 12"                       | 4,064.69                  | 4,450.84                  |

<sup>\*</sup>Standby charge is a minimum monthly charge.

# Current County of Hawaii

# Department of Water Supply Rates

### B. GENERAL USE RATES (per 1,000 gallons)

In addition to standby, power cost, and energy CIP charges, a consumption charge will be applied to all general use customers as follows:

|                       | Effective<br>July 1, 2023 | Effective<br>July 1, 2024 |
|-----------------------|---------------------------|---------------------------|
| 1st Block             | \$ 1.25                   | \$ 1.37                   |
| 2 <sup>nd</sup> Block | 2.72                      | 2.98                      |
| 3rd Block             | 4.78                      | 5.23                      |
| 4th Block             | 6.35                      | 6.95                      |
|                       |                           |                           |

- HDWS has a General Use Rate which is a consumption charge for all General Use customers. HDWS also adds power cost and energy CIP charges which are based on consumption. These charges are in addition to a monthly standby charge.

# Current County of Hawaii Department of Water Supply Rates

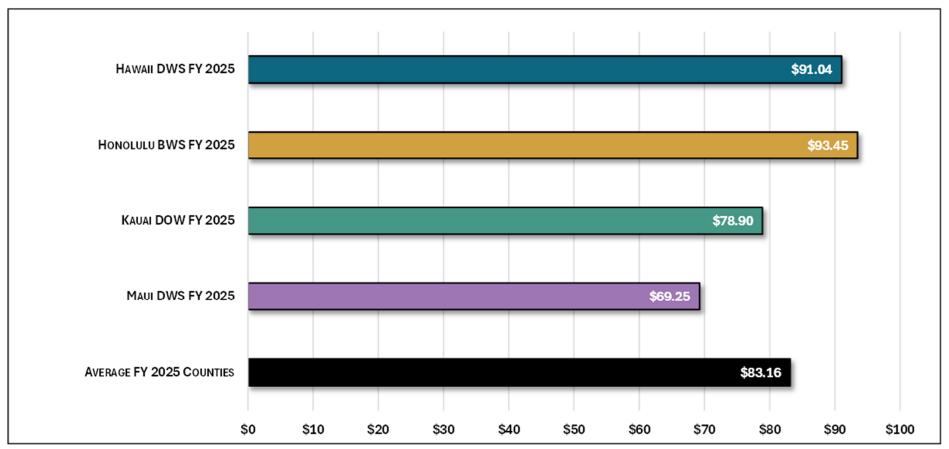
 No specific customer classes. All General Use rates except for Agricultural customers.

### BLOCK THRESHOLDS (gallons per month)

The threshold for the rate blocks vary with the size of the water meter as follows:

| Meter           |       |         |            |           |     |             |    |            |
|-----------------|-------|---------|------------|-----------|-----|-------------|----|------------|
| Size            | 1st   |         | 2nd        |           | 30  | d           |    | 4th        |
| (inches)        | Block | E       | Block      |           | Blo | ck          |    | Block      |
| 5/8"            | 5,000 | 5,001 - | 15,000     | 15,001    | -   | 40,000      | >  | 40,000     |
| 1"              | 5,000 | 5,001 - | 100,000    | 100,001   | -   | 300,000     | >  | 300,000    |
| 1-1/2**         | 5,000 | 5,001 - | 400,000    | 400,001   | -   | 1,000,000   | >  | 1,000,000  |
| 2**             | 5,000 | 5,001 - | 900,000    | 900,001   | -   | 2,000,000   | >  | 2,000,000  |
| 3 <sup>10</sup> | 5,000 | 5,001 - | 2,000,000  | 2,000,001 | -   | 5,000,000   | >  | 5,000,000  |
| 419             | 5,000 | 5,001 - | 4,700,000  | 4,700,001 | -   | 10,000,000  | >  | 10,000,000 |
| 610             | 5,000 | 5,001 - | 10,000,000 | 10,000,00 | 11- | 25,000,000  | >  | 25,000,000 |
| 810             | 5,000 | 5,001 - | 20,000,000 | 20,000,00 | )1- | 50,000,000  | >  | 50,000,000 |
| 1022            | 5,000 | 5,001 - | 40,000,000 | 40,000,00 | )1- | 100,000,000 | >1 | 00,000,000 |
| 12"             | 5,000 | 5,001 - | 60,000,000 | 60,000,00 | )1- | 150,000,000 | >1 | 50,000,000 |

# Monthly Bill Comparison: SF 5/8" meter; 12,000 gals/month

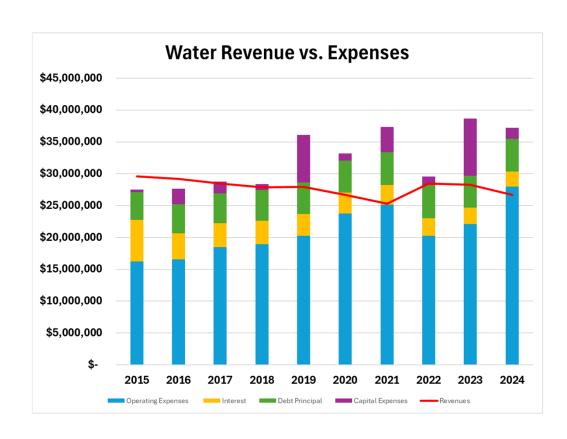


|  | I  | <b>Cauai</b> |    |        | Но | nolulu | Н  | lawaii |
|--|----|--------------|----|--------|----|--------|----|--------|
|  |    | DOW          | Ma | ui DWS |    | BWS    |    | DWS    |
| FY 2025 Monthly Service Charge - 5/8"    |    |              |    |        |    |        |    |        |
| meter                                    | \$ | 17.75        | \$ | 26.19  | \$ | 14.63  | \$ | 29.97  |
| FY 2025 Total Monthly Bill - 5/8" meter; |    |              |    |        |    |        |    |        |
| 12,000 gallons per month                 | \$ | 78.90        | \$ | 69.25  | \$ | 93.45  | \$ | 91.04  |
| TYPES OF CHARGES                         |    |              |    |        |    |        |    |        |
| Volume Based Charge (\$/kgal) -          |    |              |    |        |    |        |    |        |
| Inverted Tiers for General Use and       |    |              |    |        |    |        |    |        |
| Single Family Residential                |    | Х            |    | Х      |    | Х      |    | Χ      |
| Volume Based Charge (\$/kgal) -          |    |              |    |        |    |        |    |        |
| Uniform Rate for Non-Residential         |    |              |    | Х      |    | Х      |    |        |
| Power Cost Charge (\$/kgals)             |    |              |    |        |    |        |    | Х      |
| Energy CIP Charge (\$/kgals)             |    |              |    |        |    |        |    | Х      |
| CUSTOMER CLASSES                         |    |              |    |        |    |        |    |        |
| Agriculture Class                        |    | Х            |    | Х      |    | Х      |    | Χ      |
| General Use Class                        |    | Х            |    |        |    |        |    | Χ      |
| Non-Residential Class                    |    |              |    | Х      |    | Х      |    |        |
| Single-family Residential Class          |    |              |    | Х      |    | Х      |    |        |
| Multi-unit Residential Class             |    |              |    | Х      |    | Х      |    |        |
| Hotel Class                              |    |              |    | Х      |    |        |    |        |

County
Comparison of
Rates and Typical
Bills

# Current (2025) DOW Financial Overview

# Current Financial Overview - Revenues and Expenses

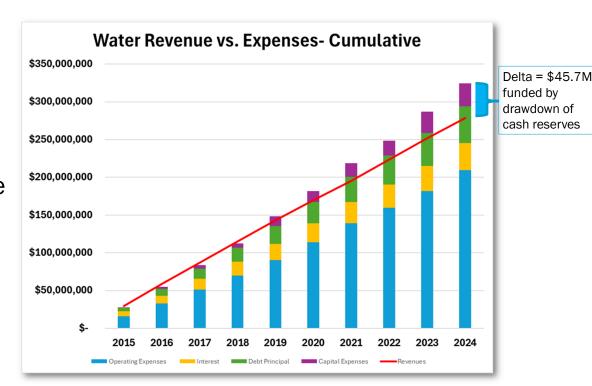


Revenues are less thanExpenses starting in FY 2017

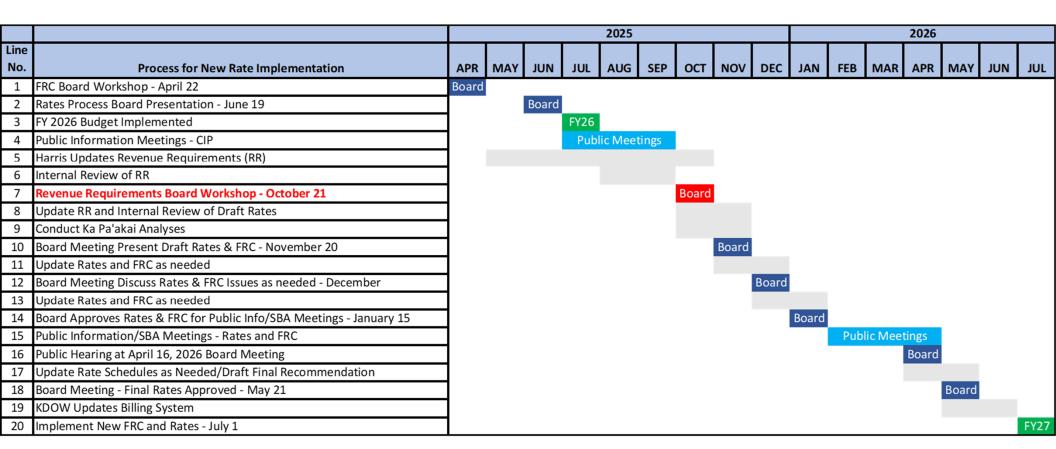
- The last water rate increase
   was effective FY 2015
- Expenses include O&M, debt service and rate funded capital
- Depreciation is not included in Expenses for purposes of this graph

# Current Financial Overview - Revenues and Expenses

- Revenues are less than Expenses by about \$45.7 million over a 10year time period.
- Delta funded by drawdown of cash reserves.
- Over the 10-year period an average annual rate increase of 5% per year implemented every year may have closed/reduced the deficit.
- Cumulative rate increase needed was approximately 55% over 10 years.



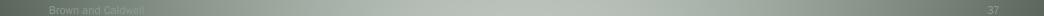
# Overall Schedule for the Rate Study



# Stakeholder Outreach Process for Rate Study

|    | Items                                       | Date       | Comments   |
|----|---|------------|--|
| 1  | Public Information Meetings (6) – CIP       | August     | Department receives feedback from public on CIP in time to incorporate into rate analyses  |
| 2  | Rates and FRC Board Workshop                | October 21 | Present rates and FRC adjustment options to the Board  |
| 3  | Finalize Rate Recommendations               | Nov/Dec    | Discuss final rates and FRC adjustments at Board meetings and prepare rulemaking documents   |
| 4  | Public Information Meetings (6) – Rates/FRC | Jan/Feb    | Department receives preliminary feedback on Board recommendation for rates and FRC   |
| 5  | Small Business Association Mtg              | Jan        | Per County rules we will meet with SBA and get their approval to schedule the formal Public Hearing  |
| 6  | Ka Pa'akai Analysis                         | Jan/Feb    | Legal framework that government agencies must follow when considering proposals that may impact the exercise of Native Hawaiian traditional and customary rights |
| 7  | Send out Public Hearing Notice              | March      | Need 30 day notice before April Board meeting  |
| 8  | Board Public Hearing on Rates and FRC       | April      | Formal Public Hearing on rates and FRC at April Board meeting  |
| 9  | Adjust Billing System                       | May/June   | Update rates in billing system   |
| 10 | Implement New Rates                         | July       | New rates and FRC go into effect July 1, 2026  |

# Board Feedback on Rate Issues

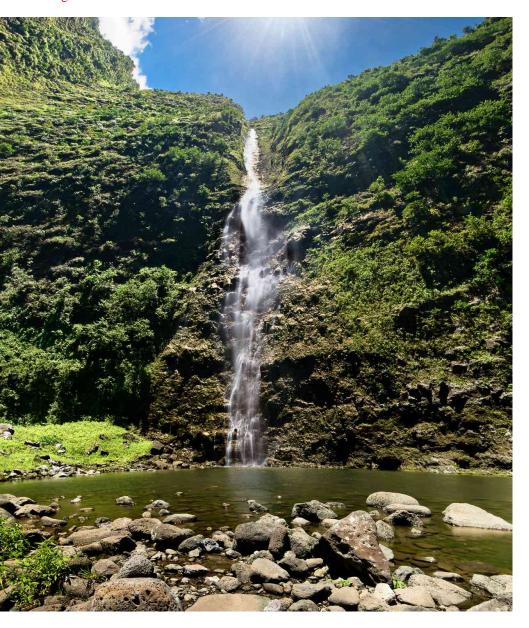




# **Next Steps**

- Brief Board on Water Rate Study June 19th
- DOW Staff and Brown & Caldwell/Harris team finalize FRC analyses and begin work on rate study (Summer 2025)
- Present Draft revenue adjustment scenarios (revenue requirements) to Board for consideration (October 2025)
- Present Draft water rate schedule and FRC recommendations (November/December 2025)
- Schedule Public Hearings including with Small Business Association and Ka Pa'akai analysis for implementation of new FRC and updated water rate schedule (January/February 2026)
- Complete Board rule making process for implementation of new FRC and updated water rate schedule (July 1, 2026)

Informational Briefing
WSIP Water Rate Study Process/Financial Policy Development
Page 39 of 39









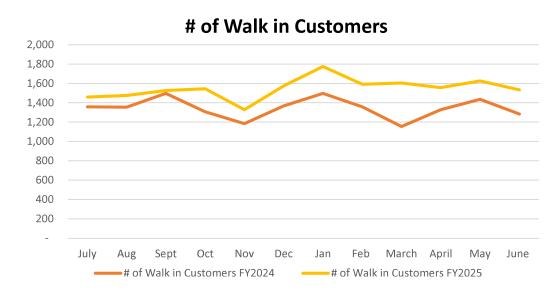
# Thank you!

# STAFF

# REPORTS



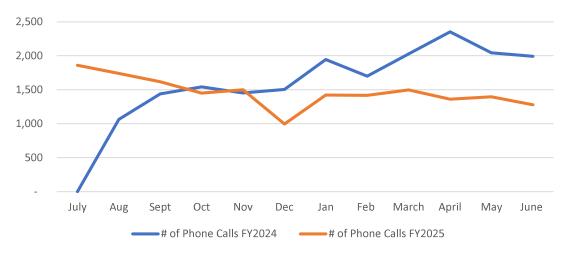
## **FISCAL DIVISION DASHBOARD**



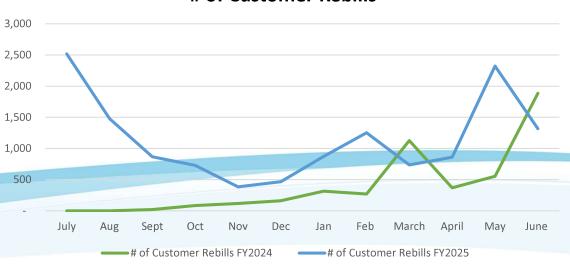
#### # of Customer Emails and Correspondence



#### # of Customer Service Calls



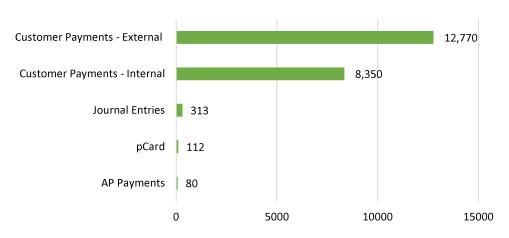
#### # of Customer Rebills



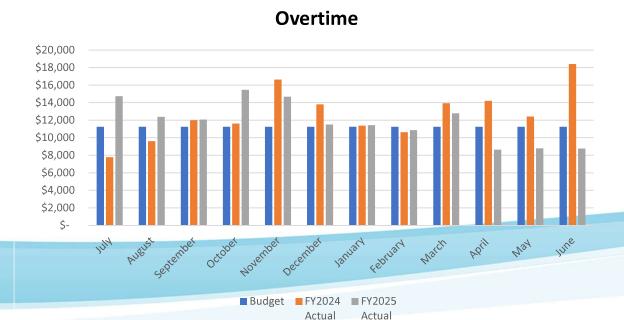


### FISCAL DIVISION DASHBOARD

#### **Accounting Highlights**



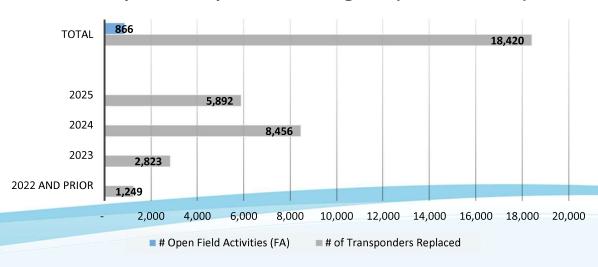
Monthly Transactional Volume processed and reconciled by the Accounting Team.



#### Transponder Replacement Highlights:

- 703 Transponders Replaced in June 2025.
- 80% Replaced to date.
- 3% Failed; awaiting replacement.
- 16% Active; expected to fail soon.

#### **Transponder Replacement Progress (Calendar Year)**



#### **Department Of Water Budget Report for June 2025**

|                                   |                    | June 2025          |                    |    |                    |    | Fiscal Year 2025  | 5    |                |            |
|-----------------------------------|--------------------|--------------------|--------------------|----|--------------------|----|-------------------|------|----------------|------------|
|                                   | <br>Budget         | Actual             | Variance           | Y  | ear to Date Budget | Ye | ar to Date Actual |      | Variance       | Variance % |
| Operating                         |                    |                    |                    |    |                    |    |                   |      |                |            |
| Expenses                          |                    |                    |                    |    |                    |    |                   |      |                |            |
| Labor *                           | \$<br>1,166,793.00 | \$<br>1,267,670.02 | \$<br>(100,877.02) | \$ | 14,001,516.00      | \$ | 15,212,040.25     | \$   | (1,210,524.25) | (8.6.%)    |
| Services                          | 1,341,633.30       | 664,493.21         | 677,140.09         |    | 16,099,599.60      |    | 6,445,860.06      |      | 9,653,739.54   | 60.0.%     |
| Utilities & Materials             | 952,621.84         | 346,777.31         | 605,844.53         |    | 11,431,462.05      |    | 8,183,337.95      |      | 3,248,124.10   | 28.4.%     |
| Total Operating Expenses          | \$<br>3,461,048.14 | \$<br>2,278,940.54 | \$<br>1,182,107.60 | \$ | 41,532,577.65      | \$ | 29,841,238.26     | \$   | 11,691,339.39  | 28.1.%     |
| Debt Service Principal & Interest | 58,955.00          | -                  | 58,955.00          |    | 7,490,488.00       |    | 6,803,534.65      |      | 686,953.35     | 9.2.%      |
| Operating and Debt Expenses       | \$<br>3,520,003.14 | \$<br>2,278,940.54 | \$<br>1,241,062.60 | \$ | 49,023,065.65      | \$ | 36,644,772.91     | \$   | 12,378,292.74  | 25.2.%     |
| Net Income (Loss)                 | \$<br>(754,261.14) | \$<br>1,514,989.83 | \$<br>2,269,250.97 | \$ | (15,834,161.65)    | \$ | 5,485,178.19      | \$ 2 | 21,319,339.84  | 134.6.%    |

June FYD 2025 Actual Remaining Budget

Capital Projects and Purchases\*\*

**FRC Funded Projects** 

Eng-ALLE--H-08 Hanalei Well 2

Eng WK-08, Kapaa Homesteads 2-0.5MG Tanks Eng-ALLE-12-02 WK-23 UH Expmntal Storage Tank Eng 04-08 WK-39 Drill Kapaa Homestead Well 4

| Water Utility Funded Projects                   |
|---|
| IT-RandR Capital Purchases                      |
| IT-Expansion Capital Purchases                  |
| Eng-ALLR-17-10-KW-07 Paua Valley Tank Repair    |
| Eng-69%R-11-07 HE-03 Hanapepe & Koloa Well MCC  |
| Eng-ALLR-23-07 Rehabilitate Puupilo Steel Tank  |
| Eng-Job 18-3 -Kuhio Hwy Hardy-Oxford 16IN Main  |
| Eng-56%R-Job 23-03 Kuhio Hwy Papaloa to Waikaea |
| 23-02 WK-34, Kuamoo Rd 8" Main Replace (6,500') |
| Eng-CIPR-23-14 Wailua Hmsteads 538 1.0 MG Tank  |
| Cns-44%R-09-01 Yamada Tank Clearwell, Conn Pipe |
| Ops-R&R-Upgrade and Replace SCADA RTU and PLC   |
| Ops-RandR Capital Purchases                     |
| Ops-Expansion Capital Purchases                 |
| Projects with budget but no activity            |
|   |
|   |

| \$<br>350,610.55    | \$<br>20,342.12  | \$<br>330,268.43    |
|---------------------|------------------|---------------------|
| 968,434.45          | 34,868.73        | 933,565.72          |
| 9,407.62            | 214,326.31       | (204,918.69)        |
| 571,650.00          | 5,231.00         | 566,419.00          |
| 169,783.00          | (14,795.50)      | 184,578.50          |
| 2,808,941.82        | 14,919.33        | 2,794,022.49        |
| 318,284.46          | 33,401.10        | 284,883.36          |
| 13,085.45           | (21,388.05)      | 34,473.50           |
| -                   | (32,153.96)      | 32,153.96           |
| 2,777,114.24        | 23,702.40        | 2,753,411.84        |
| 261,281.91          | 144,290.00       | 116,991.91          |
| 2,193,999.05        | 46,568.78        | 2,147,430.27        |
| 631,573.69          | 47,869.43        | 583,704.26          |
| 14,895,449.94       |                  | 14,895,449.94       |
| \$<br>22,941,081.18 | \$<br>517,181.69 | \$<br>22,423,899.49 |
|                     |                  |                     |
| \$<br>130,000.00    | \$<br>-          | \$<br>130,000.00    |
| 3,000,000.00        |                  | 3,000,000.00        |
| 304,981.00          |                  | 304,981.00          |
| 2,521,934.49        | 14,025.50        | 2,507,908.99        |

Fiscal Year Budget

<sup>\*</sup> Current month's labor is estimated

| Eng-90%E-Kilauea 1.0MG Tank Job 02-06                     |    | 7,212.24      |    |              |          | 7,212.24      |
|---|----|---------------|----|--------------|----------|---------------|
| Job 15-08-HW-11-Haena 0.2MG Tank                          |    | 1,306.63      |    |              |          | 1,306.63      |
| Eng-ALLE-Wainiha Well #4                                  |    | 200,000.00    |    |              |          | 200,000.00    |
| Projects with budget but no activity                      |    | 6,151,408.86  |    |              |          | 6,151,408.86  |
|   | \$ | 6,165,434.36  | \$ | 14,025.50    | \$       | 6,151,408.86  |
| Build America Bonds Funded Projects                       |    |               |    |              |          |               |
| Eng-ALLR-09-01 K-01 Kalaheo 1111FT & 1222FT               | \$ | 63,998.94     | \$ | -            | \$       | 63,998.94     |
| Eng-ALLE-02-14 WK-08 Kapaa Homesteads Tank                |    | 5,600,000.00  |    |              |          | 5,600,000.00  |
| Eng WK-39, Drill/Dev Kapaa Homesteads Well No4            |    | 2,600,000.00  |    |              |          | 2,600,000.00  |
| Cns-ALLE-02-06WKK15-Kilauea 466 Tank Puu Pane             |    | 9,706.76      |    |              |          | 9,706.76      |
| Eng-98%E-02-01 Land for Kukuiolono Tank Site              |    | 53,508.05     |    |              |          | 53,508.05     |
| Cons-Exp-Kapaia Cane Haul Road                            |    | 1,091,650.00  |    |              |          | 1,091,650.00  |
| Projects with budget but no activity                      |    | -             |    |              |          | -             |
|   | \$ | 9,418,863.75  | \$ | -            | \$       | 9,418,863.75  |
| State Allotment Funded Projects                           |    |               |    |              |          |               |
| WK-08-Kapaa Homesteads 2-0.5MG Tanks                      | \$ | 2,400,000.00  | ċ  |              | \$       | 2,400,000.00  |
| 17-10-KW-07 Paua Valley Tank Repair                       | Ţ  | 2,400,000.00  | Ą  | 323,200.41   | Ţ        | (323,200.41)  |
| WK-39, Kapaa Homesteads Well No. 4 Pump and Controls      |    | 2,400,000.00  |    | 323,200.41   |          | 2,400,000.00  |
| PLH-27 Kūhiō Highway (Hardy-Oxford) 16' Main Replacement  |    | 2,500,000.00  |    |              |          | 2,500,000.00  |
| FEIT-27 Kullio Highway (Hardy-Oxiord) 10 Main Replacement | \$ | 7,300,000.00  | Ś  | 323,200.41   | Ś        | 6,976,799.59  |
| State Revolving Funded Projects                           |    | 7,555,555.55  |    | 323,233.12   | <u> </u> | 0,370,733.03  |
| WK-08, Kapaa Homsteads 2.0 5MG Tanks                      | \$ | 5,200,000.00  | Ġ  | _            | \$       | 5,200,000.00  |
| SRF-Eng-Wailua Hmsteads 538 1.0 MG Tank                   | •  | 5,200,000.00  | Y  | 32,153.96    | Ţ        | (32,153.96)   |
| SRF - Job 11-07 Lawai Main Replacement                    |    | _             |    | 124,675.04   |          | (124,675.04)  |
| 23-07 Rehabilitate Puupilo Steel Tank                     |    | _             |    | 14,795.50    |          | (14,795.50)   |
| SRF23-02 Kuamoo Rd 8" Main Replace                        |    | _             |    | 128,389.00   |          | (128,389.00)  |
| SRF-Eng-12-02 UH Experimental Tank                        |    | _             |    | 106,024.00   |          | (106,024.00)  |
| Yamada Tank Conn Pipe                                     |    | 6,926,518.00  |    | 3,163,074.20 |          | 3,763,443.80  |
| SRF - Capital Purchases                                   |    | -             |    | 323,536.00   |          | (323,536.00)  |
| on capital raichases                                      | \$ | 12,126,518.00 | \$ | 3,892,647.70 | \$       | 8,233,870.30  |
|   |    |               |    |              |          |               |
| Total Capital Projects                                    | \$ | 57,951,897.29 | \$ | 4,747,055.30 | \$       | 53,204,841.99 |
|   |    |               |    |              |          |               |

#### **Selected Divisions**

Engineering Fiscal Operations 
 Budget
 Actual
 Variance

 \$ 881,339.59
 \$ 361,048.02
 \$ 520,291.57

 245,832.78
 256,233.00
 (10,400.22)

 1,561,895.28
 986,829.39
 575,065.89

1,604,110.41 \$

1,084,957.24

2,689,067.65 \$

June 2025

|     |                   |     | Fiscal Year 202  | .5 |              |            |  |  |
|-----|-------------------|-----|------------------|----|--------------|------------|--|--|
| Yea | ar to Date Budget | Yea | r to Date Actual |    | Variance     | Variance % |  |  |
| \$  | 10,576,075.08     | \$  | 4,735,831.51     | \$ | 5,840,243.57 | 55.2.%     |  |  |
|     | 2,949,993.36      |     | 2,907,435.34     |    | 42,558.02    | 1.4.%      |  |  |
|     | 18,742,743.36     |     | 16,064,364.76    |    | 2,678,378.60 | 14.3.%     |  |  |
| \$  | 32,268,811.80     | \$  | 23,707,631.61    | \$ | 8,561,180.19 | 26.5.%     |  |  |

| CASH RECEIPTS                                     | (Preliminary 2024 is not closed)  | TOTAL            | Preliminary 2025 | 2024              | 2023             | 2022         | 2021         | 2020          | 2019          | 2018          | 2017         | 2016         | 2015          | 2014            | 2013          | 2012            | 2011            | 2010             |
|---|---|------------------|------------------|-------------------|------------------|--------------|--------------|---------------|---------------|---------------|--------------|--------------|---------------|-----------------|---------------|-----------------|-----------------|------------------|
| BEGINNING CASH BALANCE                            |   | \$ 60,000,000.00 |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 | \$ 60,000,000.00 |
|   |   |                  |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 |                  |
| Bond Proceeds                                     |   |                  |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 |                  |
| Interest Income                                   |   | \$ 2,609,348.76  | \$ 353,655.29    | \$ 406,245.12     | \$ 10,145.00 \$  | (321,259.46) | \$ 1,406.49  | \$ 318,033.00 | \$ 239,725.76 | \$ 136,213.08 | \$ 43,433.92 | \$ 62,650.14 | \$ 246,093.42 | \$ 1,113,007.00 |               |                 |                 |                  |
|   |   |                  |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 |                  |
| TOTAL RESOURCES                                   | 5   | \$ 62,609,348.76 | \$ 353,655.29    | \$ 406,245.12     | \$ 10,145.00 \$  | (321,259.46) | \$ 1,406.49  | \$ 318,033.00 | \$ 239,725.76 | \$ 136,213.08 | \$ 43,433.92 | \$ 62,650.14 | \$ 246,093.42 | \$ 1,113,007.00 | \$ -          | \$ -            | \$ -            | \$ 60,000,000.00 |
| 201-<br>01 BAB - CIP                              |   | \$ -             |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 |                  |
| Cost of Issurance                                 |   | \$ 535,838.66    |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 | \$ 535,838.66    |
| EA-194 Hanalei River &<br>Moelepe Stream Pipeline |   | \$ 741,141.50    |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 |                 | \$ 741,141.50    |
| 218 Job 02-18                                     | Pipeline replacement, Kapaa Homesteads  | \$ 2,941,979.00  |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               | \$ 966,229.51   | \$ 1,975,749.49 |                  |
| 219 Job 04-02                                     | Main replacement, Vivian Heights and Apopo<br>Road and Kanahele Road                                | \$ 2,651,730.99  |                  |                   |                  |              |              |               |               |               |              |              |               |                 | \$ 105,007.40 | \$ 476,365.60   | \$ 2,070,357.99 | 1                |
| 220 Job 03-02                                     | Anahola 0.15 MG Tank Renovation   | \$ 1,571,169.09  |                  |                   |                  |              |              |               |               |               |              |              |               | \$ 417,459.47   | \$ 738,342.29 | \$ 348,437.12   | \$ 66,930.21    |                  |
| 684 Job 05-01                                     | Waimea Main Replacement   | \$ 3,272,975.12  |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               | \$ 112,524.38   | \$ 3,160,450.74 |                  |
| 687 Job 02-03                                     | Kekaha 12" Main Replacement and Waimea<br>Canyon Drive 12" Main Replacement                         | \$ 677,234.29    |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               | \$ 8,796.00     | \$ 668,438.29   |                  |
| 221 Job 10-01                                     | Pipeline replacement, Anini Road  | \$ 724,652.00    |                  |                   |                  |              |              |               | \$ 320.25     |               | \$ 40,444.75 | \$ 99,727.00 |               | \$ 75,360.00    | \$ 91,600.00  | \$ 331,800.00   | \$ 85,400.00    | ,                |
| 222 Job 10-02 & 13-03                             | Kaumualii Hwy widening, Anonoui St to Lihue<br>Mill Bridge  | \$ 5,208,503.03  |                  |                   |                  |              |              |               |               |               |              |              |               | \$ 603,320.00   |               | \$ 4,368,972.73 | \$ 236,210.30   | ,                |
| 223 Job 05-06                                     | PLH-25, 8" Main Replacement, Eiwa, Umi,<br>Akahi, Elua & Hardy/Alohi Streets                        | \$ 2,710,970.00  |                  |                   |                  |              |              |               |               |               |              |              |               |                 | \$ 207,527.45 | \$ 1,837,108.24 | \$ 666,334.31   |                  |
| 224 Job 02-16                                     | Rehabilitation of Maka Ridge Deepwell Tank,<br>Pipeline and Rdway, Ohana, Anolani &<br>Kuamoo Roads | \$ 1,381,988.40  |                  |                   |                  |              |              |               |               |               |              |              |               | \$ 70,243.40    | \$ 816,129.43 | \$ 495,615.57   |                 |                  |
| 227 Waimea Well A Renovation                      |   | \$ 639,282.53    |                  |                   |                  |              |              |               |               |               |              |              |               |                 | \$ 299,937.43 | \$ 308,235.45   | \$ 31,109.65    | ,                |
| 326 Job 02-02                                     | Omao 0.5 MG Tank and connecting Pipeline  | \$ 2,519,540.05  |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               | \$ 1,105,978.21 | \$ 1,413,561.84 |                  |
| 228 Koloa Tank Site Acquisition                   |   | \$ 500,991.73    |                  |                   |                  |              |              |               |               |               |              |              |               |                 |               |                 | \$ 500,991.73   |                  |
| 230 Job 02-08                                     | Rehabilitation of Eleele Twin 0.4 MG Steel<br>Tanks   | \$ 2,018,853.05  |                  |                   |                  |              |              |               |               |               |              |              |               | \$ 419,657.59   | \$ 820,325.86 | \$ 654,054.56   | \$ 124,815.04   |                  |
| 231 Job 02-19                                     | Waipouli Main Replacement to Akulikuli  | \$ 2,229,690.39  |                  |                   |                  | ·            |              |               |               |               |              |              |               | \$ 140,809.76   | \$ 460,829.74 | \$ 1,628,050.89 |                 |                  |
| 232 Job 02-14                                     | Kapaa Homesteads 0.5 MG Tank #2 and<br>Kapahi 1.0 MG Tank   | \$ 410,240.21    |                  |                   | \$ 104,355.40 \$ | 12,281.25    |              |               | \$ 28,276.20  | \$ 181,031.23 | \$ 33,913.47 |              |               |                 | \$ 4,820.46   | \$ 44,327.74    | \$ 1,234.46     |                  |
| 233 Job 09-01 K-01, K-12                          | Kalaheo 1111' & 1222' Water System<br>Improvement   | \$ (0.00)        |                  | \$ (1,117,183.23) | \$ 54,579.24 \$  | 5,326.25     | \$ 30,660.00 | \$ 67,910.95  | \$ 40,510.00  | \$ 252,930.74 | \$ 4,084.44  | \$ 41,155.98 | \$ 29,424.45  |                 | \$ 54,561.67  | \$ 505,005.23   | \$ 31,034.28    |                  |

#### DEPARTMENT OF WATER County of Kauai FY 2010 - 2025

| CASH RECEIPTS                                 | (Preliminary 2024 is not closed)   | TOTAL            | Preliminary 2025 | 2024                 | 2023       | 2022          | 2021         | 2020          | 2019            | 2018            | 2017            | 2016            | 2015          | 2014            | 2013            | 2012                | 2011          | 2010            |
|---|--|------------------|------------------|----------------------|------------|---------------|--------------|---------------|-----------------|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------------|---------------|-----------------|
| 683 Job 04-06                                 | Kekaha Well B Renovation   | \$ 627,165.43    |                  |                      |            |               |              |               |                 |                 |                 |                 |               |                 | \$ 42,828.60    | \$ 265,223.57 \$    | 319,113.26    |                 |
| 234 Kukuiolono Water Tank Site<br>Acquisition |  | \$ 302,396.47    |                  |                      |            |               |              |               |                 |                 |                 |                 |               |                 |                 | \$                  | 302,396.47    |                 |
| 235 Job 05-05                                 | Nawiliwili, Niumalu and Kupolo 6", 8" and<br>12" Main replacement            | \$ 3,150,226.75  |                  |                      |            |               |              |               |                 |                 |                 |                 |               |                 | \$ 689,732.75   | \$ 2,460,494.00     |               |                 |
| 237 Job 11-02                                 | Replacement Grove Farm Tanks #1 & #2   | \$ 201,658.00    |                  |                      |            |               |              |               |                 | \$ 24,767.90    | \$ 33,185.10    |                 | \$ 67,905.00  | \$ 44,165.00    |                 | \$ 31,635.00        |               |                 |
| 692 PLH-39 Lihue Baseyd                       |  | \$ 7,755,133.98  |                  |                      |            |               |              |               | \$ 15,035.86    | \$ 544,777.77   | \$ 575,693.09   | \$ 5,951,097.31 | \$ 1,510.40   | \$ 1,466.25     | \$ 382,445.74   | \$ 283,107.56       |               |                 |
| 621 Job 02-06                                 | Kilauea 1.0 MG Tank  | \$ 16,329.20     |                  | \$ (234,643.96)      |            |               |              |               | \$ 17,438.16    | \$ 13,380.00    |                 |                 | :             | \$ 73,995.00    | \$ 93,310.00    | \$ 52,850.00        |               |                 |
| 238 Job 11-04                                 | Lawai-Omao Water Main Replacement &<br>Service Improvements                  | \$ 71,737.50     |                  |                      |            |               |              |               |                 |                 |                 |                 | \$ 5,967.45   |                 | \$ 30,745.05    | \$ 35,025.00        |               |                 |
| 239 Job 02-17                                 | Maka Ridge Facilities Rehabilitation and<br>Princeville Interconnection Plan | \$ 2,333,850.55  |                  |                      |            |               |              |               |                 |                 |                 |                 | \$ 244,226.89 | \$ 276,328.78   | \$ 1,813,294.88 |                     |               |                 |
| 240 Job 11-03                                 | Land and Well Acquisition, Moloaa and<br>Waimea, Kauai                       | \$ 159,938.00    |                  |                      |            |               |              |               |                 | \$ 3,678.00     | \$ 25,300.00    | \$ 14,160.00    | :             | \$ 23,290.00    | \$ 71,730.00    | \$ 21,780.00        |               |                 |
| 242 Job 02-11                                 | Moloaa Land Acquisition  | \$ -             |                  |                      |            |               |              |               |                 |                 |                 |                 |               |                 |                 |                     |               |                 |
| 243 Job 11-06                                 | Rehabilitate Moelelpe Tunnel and improve access road                         | \$ 19,200.00     |                  |                      |            |               |              |               |                 |                 |                 |                 |               |                 |                 | \$ 19,200.00        |               |                 |
| K-05A Kukuiolono 0.5 MG<br>886' Tank          |  | \$ 193,578.95    |                  |                      |            |               |              |               |                 | \$ 67,715.05    | \$ 61,552.30    |                 | !             | \$ 64,311.60    |                 |                     |               |                 |
| Job 11-10                                     | 8" WL Halewili Kaumualii to Hale   | \$ 694,331.55    |                  |                      |            |               |              |               |                 |                 | \$ 282,186.78   | \$ 412,144.77   |               |                 |                 |                     |               |                 |
| Job 11-07                                     | MCC Chlor KoloaWell16-A,B,E  | \$ 3,667,032.67  |                  |                      |            |               |              | \$ 44,513.76  | \$ 1,623,383.03 | \$ 1,999,135.88 |                 |                 |               |                 |                 |                     |               |                 |
| Job 04-08                                     | Kapaa Homesteads Well #4   | \$ 1,502,796.10  |                  | \$                   | 32,504.61  | \$ 162,138.43 | \$ 43,250.00 | \$ 588,360.39 | \$ 676,542.67   |                 |                 |                 |               |                 |                 |                     |               |                 |
| TOTAL   |  | \$ 51,432,155.19 | \$ -             | \$ (1,351,827.19) \$ | 191,439.25 | \$ 179,745.93 | \$ 73,910.00 | \$ 700,785.10 | \$ 2,401,506.17 | \$ 3,087,416.57 | \$ 1,056,359.93 | \$ 6,518,285.06 | \$ 349,034.19 | \$ 2,210,406.85 | \$ 6,723,168.75 | \$ 16,360,816.36 \$ | 11,654,128.06 | \$ 1,276,980.16 |

Cash & Investment Balance

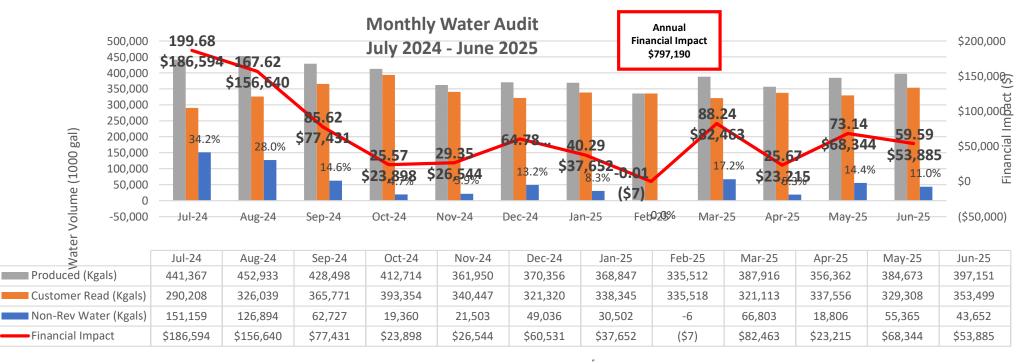
\$ 11,177,193.57

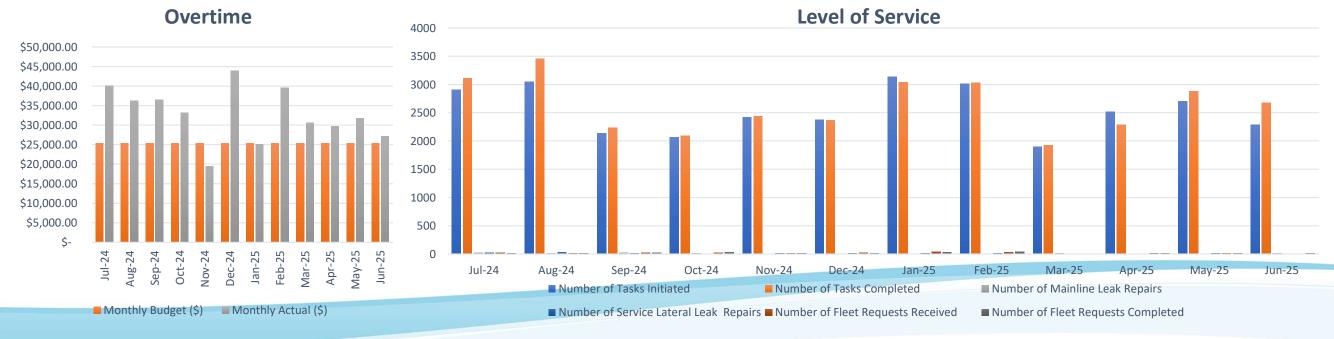


#### Ops Highlights:

- Hired Admin Assistant II and Waterworks Programs Assistant. Recruited for Pipefitter Helper, awaiting names for interviews.
- 2. Meter transponder changeout in progress, over 500 meters replaced last month.
- 3. Training conducted for Workday, all employees attended.

## **OPERATIONS DASHBOARD**





# **OPERATIONS**

|                                | Last Mo     | onth        | Current     | Month       | Previo       | ous FY       | Current      | : FY         |  |
|--------------------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--|
|                                |             |             |             |             | Year to      | o Date       | Year to Date |              |  |
| <b>STAFFING</b>                |             |             |             |             |              |              |              |              |  |
| Budgeted Staff   Vacancies     | 46          | 13          | 46          | 13          | 49           | 10           | 46           | 13           |  |
| <b>OVERTIME</b>                |             |             |             |             |              |              |              |              |  |
| Budget (\$)   Actual (\$)      | \$25,416.67 | \$31,735.71 | \$25,416.67 | \$27,211.49 | \$279,400.00 | \$414,568.84 | \$305,000.00 | \$393,533.52 |  |
|                                |             |             |             |             |              |              |              |              |  |
| FLEET MANAGEMENT               |             |             |             |             |              |              |              |              |  |
|                                |             |             |             |             |              |              |              |              |  |
| # of Vehicles Active per day   | 38          |             | 40          | 0           | 4            | .1           | 41           |              |  |
| # of Vehicles Active per month | 802         |             | 80          | 7           | 84           | 43           | 838          |              |  |
| METER PROGRAM                  |             |             |             |             |              |              |              |              |  |
| # of Existing Meters Replaced  | 2           |             | 1           |             | 29           | 96           | 254          |              |  |
| # of Existing Meters Repaired  | 1097        | 7           | 59          | 3           | 39           | 93           | 7678         | 3            |  |
| # of New Meters Installed      | 5           |             | 12          | 2           | 7            | '4           | 142          |              |  |
| # of New Laterals Installed    | 0           |             | 0           |             | 1            | 9            | 2            |              |  |
|                                |             |             |             |             |              |              |              |              |  |



# **OPERATIONS**



## LEVEL OF SERVICE

|   | La    | Last Current |       | Previous |        | Current |        |     |
|---|-------|--------------|-------|----------|--------|---------|--------|-----|
|   | Month |              | Month |          | FY YTD |         | FY YTD |     |
| # of Tasks Initiated                            | 2700  |              | 2287  |          | 19011  |         | 30503  |     |
| # of Tasks Completed                            | 2878  |              | 2676  |          | 15476  |         | 31522  |     |
| # of Mainline Leak Repairs                      | 10    |              | 12    |          | 131    |         | 156    |     |
| # of Service Lateral Leak Repairs               | 14    |              | 10    |          | 142    |         | 181    |     |
| # of Calls for Service                          | 174   |              | 184   |          | 2340   |         | 2437   |     |
| # of Temporary Hydrant Meters Installed         | 2     |              | 6     |          | 28     |         | 40     |     |
| # One Call Request Received   Completed         | 56    | 59           | 65    | 82       | 490    | 482     | 535    | 548 |
| # of Auto Shop Requests Received  <br>Completed | 16    | 16           | 10    | 14       | 380    | 358     | 256    | 264 |
| # of Hydrant Hits                               | 1     |              | 3     |          | 26     |         | 18     |     |

| WATER AUDIT               |             |               |                |              |  |
|---------------------------|-------------|---------------|----------------|--------------|--|
|                           | Last        | Current Month | Previous       | Current      |  |
|                           | Month       | current wonth | FY YTD         | FY YTD       |  |
| Water Produced            | 384.673     | 397.151       | 4537.650       | 4698.279     |  |
| (Million Gallons)         |             |               |                |              |  |
| Customer Meter<br>Reading | 329.308     | 353.499       | 3410.286       | 4052.478     |  |
| (Million Gallons)         |             |               |                |              |  |
| Non-Revenue<br>Water      | 55.365      | 43.652        | 1127.364       | 645.801      |  |
| (Million Gallons)         |             |               |                |              |  |
| Non-revenue %             | 14%         | 11%           | 25%            | 14%          |  |
| Financial Impact          | \$68,343.66 | \$53,884.90   | \$1,391,640.93 | \$797,189.67 |  |





# **ENGINEERING DASHBOARD**

|                               |          |          |          |          |          | ous FY<br>Date | Current FY<br>Year to Date |           |
|-------------------------------|----------|----------|----------|----------|----------|----------------|----------------------------|-----------|
| STAFFING                      |          |          |          |          |          |                |                            |           |
| Budgeted Staff<br>  Vacancies | 25       | 6        | 25       | 6        | 24       | 4              | -                          | -         |
| OVERTIME                      |          |          |          |          |          |                |                            |           |
| Budget (\$)  <br>Actual (\$)  | \$12,900 | \$23,700 | \$12,900 | \$19,500 | \$59,000 | \$228,100      | \$155,000                  | \$276,600 |

|   |   | st<br>nth | Current<br>Month |     |  |  |  |
|---|---|-----------|------------------|-----|--|--|--|
| PROJECT MANAGEMENT                                    |   |           |                  |     |  |  |  |
| DOW Projects In Design   In<br>Construction           | 8 | 12        | 8                | 12  |  |  |  |
| Private Projects Design Approved  <br>In Construction | 2 | 166       | 3                | 166 |  |  |  |
| Private Projects Construction<br>Completed            | 1 |           | 0                |     |  |  |  |

#### CIP Project Highlights:

- Kapa'a Homesteads 325' Tanks
  - Public Meeting July 1, 2025
  - Project Blessing July 11, 2025
  - Mobilizing in July 2025
- Pu'u Pane 1.0 MG Tank
  - Completing permitting and bid docs to bid FY26
- Kalāheo Water System Improvements
  - Working on change order proposal to upgrade booster pumps at 908' Tank site and Yamada Tank site
  - Completed leak testing Yamada and Clearwell Tanks
- UH Experimental Station 605' Tank
  - UH confirming location of tank and road
- Hā'ena 0.2 MG Tank
  - Completing permitting and bid docs to bid FY26
- Paua Valley Tank No. 1 Rehab
  - Only need record drawing submittal
- Weke, 'Anae, Mahimahi and He'e Roads 6" and 8" Main Replacement
  - Completed work in DOT-Hwy ROW



### **ENGINEERING DASHBOARD**

|   |                              | ast<br>onth |     | rent<br>onth |       | ous FY<br>o Date |       | ent FY<br>o Date |
|---|------------------------------|-------------|-----|--------------|-------|------------------|-------|------------------|
| WATER RESOURCES AND PLA   | WATER RESOURCES AND PLANNING |             |     |              |       |                  |       |                  |
| Number of Customer Requests Received                            | Comp                         | leted       |     |              |       |                  |       |                  |
| Subdivision Applications, Zoning, Land Use and Variance Permits | 8                            | 9           | 10  | 0            | 81    | 87               | 108   | 99               |
| ADU/ARU Clearance Applications                                  | 13                           | 13          | 13  | 12           | 34    | 59               | 93    | 92               |
| Building Permits  | 110                          | 113         | 140 | 119          | 1,735 | 1,774            | 1,645 | 1,597            |
| Water Service Requests  | 42                           | 25          | 28  | 3            | 292   | 276              | 359   | 317              |
| Government Records Request                                      | 5                            | 3           | 4   | 2            | 24    | 25               | 49    | 40               |
| Backflow Inspection # of Devices Tested                         | 132 97 1,373                 |             | 373 | 1,298        |       |                  |       |                  |

### DOW Project Highlights:

- Water Systems Investment Plan (WSIP)
  - Working on FRC Update
  - Working on Rate Study Update
  - Board Workshop 8/11/25
- Kaua'i Water Use and Development Plan (KWUDP)
  - Budgeted for conditions
- As-Needed Grant Writing and Preparation Services
  - Applied for Drought Resiliency Grant with USBR for Hā'ena 0.2 MG Tank Construction – informed did not receive grant
  - Applied for WaterSMART Grant for AMI Meters 11/13/24
- AWIA RRA/ERP
  - Working on data request



# QUARTERLY UPDATE

Period of April 1, 2025 to June 30, 2025

### **ENGINEERING DIVISION**

Submitted by: Jason Kagimoto, P.E.

DEPARTMENT OF WATER
July 17, 2025

### Overview

### Water Resources and Planning Section

- Subdivision-Land Use Applications Completed = 13
- ADU/ARU Clearance Applications Completed = 42
- Building Permit Applications Reviewed = 340
- Water Service Requests Completed = 63
- Backflow Devices Inspected and Tested = 319
- KWUDP Update Working on amending contract to address near-term conditions
- WSIP Working on Rate Study and FRC Update
- As-Needed Grant Writing and Preparation Services Applied for 3 grants
  - Awarded HCF Freshwater Initiative Grant for \$100k
  - No Awarded USBR Drought Resiliency Grant
  - Waiting to hear back on USBR WaterSMART Grant
- AWIA RRA and ERP Update
  - Working on providing requested data

### Project Management Section

- 8 active DOW CIP design projects
- 12 active DOW CIP construction projects (\$73M total)
- Kapa'a Homesteads 325' Tanks Contractor mobilizing in July '25
- Pu'u Pane 1.0 MG Tank Bidding FY26
- Kalāheo Water System Improvements Majority of current SOW complete, looking to add scope to upgrade an existing BPS and construct a new BPS
- Hā'ena 0.2 MG Tank Bidding FY26
- Rehabilitate Paua Valley Tank No. 1 Punch list items complete, record drawings outstanding
- Kūhiō Highway (Hardy-Oxford) 16" Main Replacement NTP 9/8/25
- Weke, 'Anae, Mahimahi and He'e Roads Main Replacement Completed work in DOT-Highways ROW, contractor to mobilize in late November '25 to complete work in County ROW
- Kapa'a Homesteads Well No. 4 Pump and Controls Working on completing drain line
- Līhu'e Administrative Building Fencing In construction
- Līhu'e Baseyard Electrical Relocation Submittals complete, waiting for materials to be delivered

### **Water Restriction Areas**

| Water System/Sub-System | Restrictions<br>(5/8-inch water meter or<br>number units per lot) | Inadequate Facilities | Comments  |
|-------------------------|---|-----------------------|---|
| Upper Lāwaʻi            | 2   | Storage               | Administration Approved   |
| Poʻipū                  | 300   | Storage               | Board Approved (50% of<br>new tank allowed for<br>new development; 50%<br>to make up storage<br>deficit |
| Wailua Homesteads       | 5   | Storage               | Administration Approved   |
| Upper Wailua Homesteads | 2   | Storage               | Administration Approved   |
| Kapa'a Homesteads       | 5   | Source                | Board Approved  |
| Moloa'a                 | 0   | Source and Storage    | Water Purchase<br>Agreement   |
| Kīlauea-Kalihiwai       | 5   | Source and Storage    | Administration Approved   |
| Aliomanu – Kukuna Road  | 0   | Transmission          | Administration Approved   |
| 'Anini                  | 1   | Source and Storage    | Water Purchase<br>Agreement   |
| Upper Wainiha Valley    | 1   | Storage               | Administration Approved   |
| Wainiha – Hā'ena        | 3   | Storage               | Administration Approved   |

### Water Plan 2020 Construction Project Status

| WP 2020<br>NUMBER | JOB NO | PROJECT TITLE  | % COMPLETE<br>JUNE 2025 | ORIGINAL<br>ESTIMATE TO<br>COMPLETE | CURRENT<br>ESTIMATE TO<br>COMPLETE | CURRENT<br>CONTRACT<br>AMOUNT |
|-------------------|--------|--|-------------------------|-------------------------------------|------------------------------------|-------------------------------|
| WK-08             | 02-14  | Kapa'a 325' Tanks – Package A Drain Line   | 90%                     | Q3 2019                             | Q4 2025 (1)                        | \$2,605,418.35                |
| WK-08             | 02-14  | Kapa'a 325' Tanks – Package B 2 0.5MG Tanks  | 0%                      | Q1 2027                             | Q1 2027                            | \$23,347,000.00 (2)           |
| WK-39             |        | Drill and Test Kapa'a Homestead Well No. 4   | 80%                     | Q3 2019                             | Q4 2025 (1)                        | See First Line                |
| K-01 &<br>K-12    | 09-01  | Kalaheo Water System Improvements Package A – 0.5 MG Yamada Reservoir Package B – 0.1 MG Clearwell Reservoir Package C – Water Main Installation | 80%                     | Q1 2025                             | Q1 2026                            | \$21,792,073.48 (3)           |
| PLH-35B           | 16-02  | Kapaia Haul Cane Road 18" Transmission Line  | 10%                     | Q3 2019                             | Q4 2026 (4)                        | \$4,127,545.00                |
| WKK-03            | 16-04  | Kilauea Wells Nos. 1 and No. 2, MCC, Chlorination Facilities   | 40%                     | Q3 2024                             | Q2 2026                            | \$3,544,469.18 (5)            |
| KW-07             | 17-10  | Rehabilitate Paua Valley Tank No. 1, 0.5 MG Tank   | 99%                     | Q2 2021                             | Q3 2025                            | \$3,694,829.86 (6)            |
| PLH-27            | 18-03  | Kūhiō Hwy (Hardy-Oxford) 18" Main Replacement  | 0%                      | Q4 2026                             | Q4 2026                            | \$5,013,270.50(7)             |
| H-05              | 23-05  | Weke, Anae, Mahimahi and Hee Roads 6" and 8" Main Replacement  | 10%                     | Q4 2026                             | Q4 2026                            | \$3,089,000.00                |
|                   | 24-05  | Kapa'a Homesteads Well No. 4 Pump and Controls   | 5%                      | Q4 2027                             | Q4 2027                            | \$7,683,000.00 (8)            |
| HE-03a            | 23-08  | Hanapēpē Town Well MCC, Chlorination Fac.  | 20%                     | Q3 2025                             | Q3 2025                            | \$150,000.00                  |
|                   |        |  |                         |                                     | TOTAL =                            | \$71,901,729.10               |

<sup>(1)</sup> Additional contract time required to perform environmental assessment, re-design drainage system and obtain land-owner approval for DOW drainage easement.

<sup>(2) \$7.25</sup>M State appropriation

<sup>(3) \$10.2</sup>M State appropriation, \$5.2M DWSRF Loan Principal Forgiveness

<sup>(4)</sup> Project issued stop work order and is on hold while performing environmental permitting.

<sup>(5) \$2.6</sup>M State appropriation

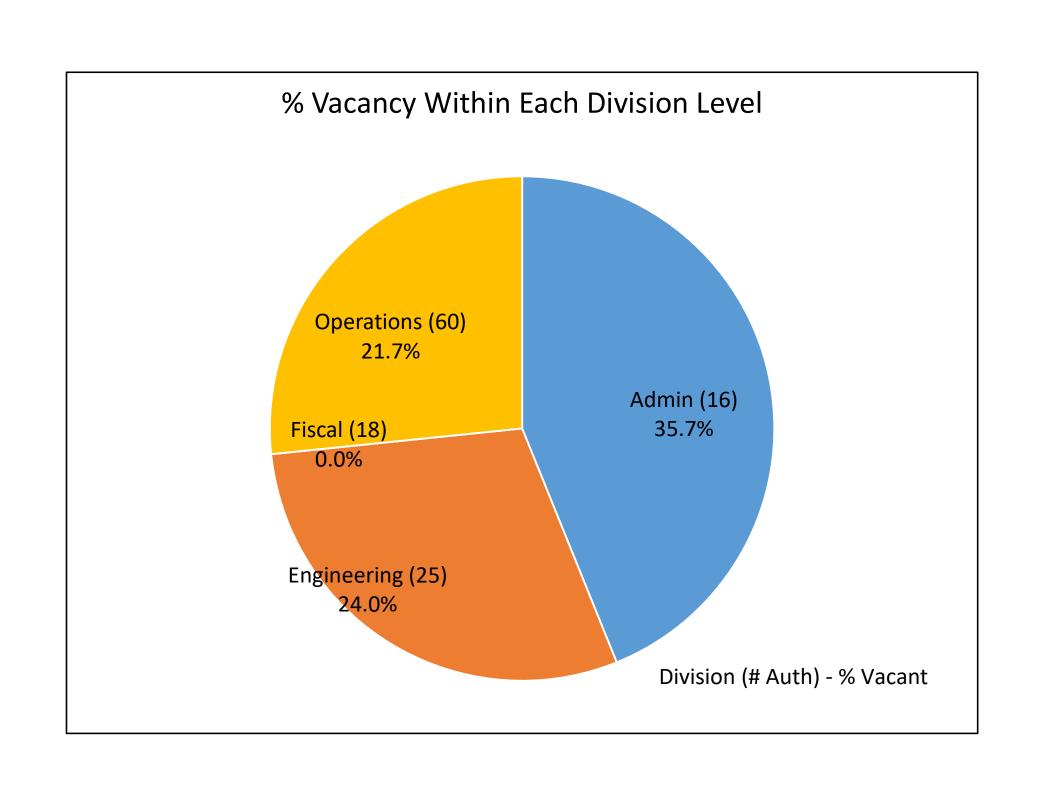
<sup>(6) \$1.2</sup>M State appropriation

<sup>(7) \$2.5</sup>M State appropriation

<sup>(8) \$2.6</sup>M State appropriation

# **Supplemental Support Services**

| Contract<br>Number | Company                     | Professional Service                             | Contract<br>Amount | Amount<br>Invoiced | Number<br>of PAOs |
|--------------------|-----------------------------|--|--------------------|--------------------|-------------------|
| 728                | RM Towill, Inc.             | As-Needed CM                                     | \$1,000,000        | \$38,000           | 4                 |
| 747                | Kennedy/Jenks               | As-Needed PM and Inspectional Services           | \$1,000,000        | \$309,000          | 5                 |
| 763                | Brown and<br>Caldwell       | As-Needed GIS and<br>Hydraulic Modeling Services | \$99,600           | \$67,000           | 2                 |
| 767                | Maddaus Water<br>Management | As-Needed Grant Writing and Preparation Services | \$100,000          | \$86,800           | 4                 |



### **COUNTY ATTORNEY QUARTERLY REPORT**

Period: April 1, 2025 – June 30, 2025

This report is submitted pursuant to Board Policy No. 25.

CLAIMS SETTLED: None.

CLAIMS PENDING: Please see table below for pending claims.

| Claimant(s)         | Date of Loss | Filed with<br>OCA                | Date<br>Closed         | Basis of Claim  | Claim Amount | Settled<br>Amount | Corrective Action<br>Recommendatio<br>n |
|---------------------|--------------|----------------------------------|------------------------|---|--------------|-------------------|---|
| Christina<br>Warner | 3/7/25       | 3/13/25;<br>Re-Opened<br>5/29/25 | 3/27/25<br>(initially) | Hit pot hole on Kuhio Hwy. near coconut marketplace. Pot hole popped tire. I tried to pull over but there is no shoulder. Rolled into Aloha Roastery. When I pulled in the driveway another couple who were Tourist told me the same pot hole just popped their rental car tire. My car does not have a spare tire due to it being new and a hybrid car was towed to tire warehouse in Lihue. Where new tire was installed and purchased. I called the non emergency phone number 808-241-1711 to report but hole and it just popped 2 tires. | \$330.70     | \$0.00            | -                                       |

### DEPARTMENT OF WATER

County of Kaua'i

"Water has no substitute - Conserve It!"

### MANAGER'S UPDATE

June 19, 2025

Pursuant to Board Policy No. 3

1. FIRST AMENDMENT TO CONTRACT NO. 747 WITH KENNEDY/JENKS CONSULTANTS, INC.
JOB NO. 23-12, AS-NEEDED PROJECT MANAGEMENT AND INSPECTIONAL SERVICES, LĪHU'E, KAUA'I, HAWAI'I

### RECOMMENDATION:

It is recommended that the Manager approve the First Amendment to Contract No. 747 with Kennedy/Jenks Consultants, Inc. for a contract time extension of 180 calendar days to allow for additional project assignment orders to be identified by the Board.

### **FUNDING:**

| Account No.             | 10-20-10-540-010                   |                |         |
|-------------------------|------------------------------------|----------------|---------|
| Acct Description        | WU/Eng/Admin/Professional Services |                |         |
| Funds Available         | Verified by WWC                    |                | \$N/A   |
| Contract No.            | 747                                |                |         |
| Vendor                  | Kennedy/Jenks Consultants, Inc.    |                |         |
|                         | Contract Amount                    | \$1,000,000.00 |         |
|                         | 5% Contingency                     | \$N/A          |         |
|                         | Total Funds Certified To Date      | \$1,000,000.00 |         |
| First Amendment:        |                                    |                |         |
| Additional contrac      | et time of 180 calendar days       | \$0.00         |         |
|                         | Total Amendment                    | \$0.00         | <\$N/A> |
| Contract Amount To Date |                                    | \$1,000,000.00 |         |
|                         |                                    |                |         |

#### BACKGROUND:

Contract NTP Date: June 26, 2023 Original Contract End Date: June 24, 2025

New Contract End Date: 180 calendar days from NTP of Amendment 1

This contract amendment will allow for additional project assignment orders to be identified by the Board.

### 2. CHANGE ORDER NO. 3 FOR CONTRACT NO. 753 WITH HAWAII DRILLING & PUMP SERVICES, LLC JOB NO. 24-10 PIWAI WELL NO. 3 REPAIR

### RECOMMENDATION:

It is recommended that the Manager approve Change Order No. 3 for Contract No. 753 with Hawaii Drilling & Pump Services, LLC, for a no cost time extension to continue troubleshooting motor issues.

#### FUNDING:

| Account No.      | 10-40-60-561-000                        |                   |       |
|------------------|---|-------------------|-------|
|                  | WU/Ops/TandD/Repairs and Mainten        | ance – Other than |       |
| Acct Description | Water System                            |                   |       |
| Funds Available  | Verified by WWC                         |                   | \$N/A |
| Contract No.     | 753                                     |                   |       |
| Vendor           | Hawaii Drilling & Pump<br>Services, LLC |                   |       |
|                  | Contract Amount                         | \$245,000.00      |       |
|                  | 5% Contingency                          | \$11,640.00       |       |
|                  | CO1 (06/20/24)                          | \$610.00          |       |
|                  | CO2 (01/23/25)                          | \$0.00            |       |
|                  | Total Funds Certified To Date           | \$257,250.00      |       |
| Amendment:       |   |                   |       |
| CO3              |   | \$0.00            |       |
|                  | Total Amendment                         | \$0.00            | \$N/A |
| Contract Amount  | To Date                                 | \$245,610.00      |       |
|                  |   |                   |       |

### BACKGROUND:

Contract NTP Date: February 26, 2024
Original Contract End Date: November 22, 2024
New Contract End Date: August 29, 2025

The pump and motor require additional troubleshooting, which includes removal of the pump and motor.

# 3. MEMORANDUM OF UNDERSTANDING BETWEEN THE OFFICE OF THE AUDITOR, STATE OF HAWAI'I AND DEPARTMENT OF WATER, COUNTY OF KAUA'I

#### RECOMMENDATION:

It is recommended that the Manager approve a Memorandum of Understanding between the Office of the Auditor, State of Hawai'i and the Department of Water, County of Kaua'i, to perform audit services for FY ending June 30, 2025, 2026, and 2027.

#### FUNDING:

| Account No.   | 10-31-10-540-010                        |             |              |
|---|---|-------------|--------------|
| Acct Description WU/Acctg/Admin/Professional Services - General |   |             |              |
| Funds Available   | ole Verified by WWC                     |             | \$4,600.00   |
| Contract No.  | MOU                                     |             |              |
| Vendor  | Office of the Auditor, State of Hawai'i |             |              |
|   | Contract Amount                         | \$14,400.00 |              |
|   | 5% Contingency                          | N/A         |              |
| Total   | Funds Certified (Year 1 - FY2025)       | \$4,600.00  | <\$4,600.00> |
|   |   |             |              |

### BACKGROUND:

The Office of the Auditor coordinates the audit of the of the Employee's Retirement System of the State of Hawai'i ("ERS") to meet the Governmental Accounting Standards Board ("GASB") reporting requirement for GASB 68.

The Department of Water ("DOW") is a participating employer of the ERS pension fund and by participating in this MOU, the DOW will receive a copy of the audited schedule of employer allocations for pension expense, deferred outflows of resources, deferred inflows of resources and net pension liability. This information will be used in the annual preparation of the DOW's financial statements.

The total contract amount of \$14,400.00 is for a period of three years and the annual cost-share will be budgeted for each fiscal year as stated below and in the MOU. (Reference MR#25-\_\_\_\_)

Year 1 (FY 2025) = \$4,600.00

Year 2 (FY 2026) = \$4,800.00

Year 3 (FY 2027) = \$5,000.00

# 4. FIRST AMENDMENT TO MEMORANDUM OF UNDERSTANDING WITH COUNTY OF KAUAI, DEPARTMENT OF PUBLIC WORKS – WASTEWATER DIVISION (DPW)

### WATER CONSUMPTION DATA FROM CC&B

#### RECOMMENDATION:

It is recommended that the Manager approve the First Amendment for Memorandum of Understanding between DOW and DPW for term extension of 12 months.

### FUNDING:

No funds requested.

### BACKGROUND:

Contract NTP Date: May 13, 2025 Original Contract End Date: June 10, 2025 New Contract End Date: June 10, 2026

The DPW requested assistance from DOW to provide water consumption data from its CC&B software application, for their commercial accounts that are invoiced based on water consumption and provide bi-monthly billing statements. The Memorandum of Understanding allows for time extension for continued services; therefore, extending the MOU term for an additional 12 months.

### **CONVEYANCE OF WATER FACILITIES NONE**