

# HAWAII DRINKING WATER STATE REVOLVING FUND (DWSRF) ACTIVE PROJECT DISBURSEMENTS IN STATE FISCAL YEAR (SFY) 2024 (JULY 1, 2023 – JUNE 30, 2024)

## NAPUU WATER INC.

### P-DW150-0002 NAPUU WATER SYSTEM IMPROVEMENTS

LOAN AMOUNT: \$ 1,572,484.20  
PRINCIPAL FORGIVENESS: \$ 1,572,484.20 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 1,354,598.01  
PUBLIC WATER SYSTEM (PWS) 150, NAPUU WATER  
SERVICE POPULATION: 468

**Project Description:** Water system improvements to address end of useful life, pressure concerns, and electrical upgrades. This includes installing a bypass line, isolation valve, PRV station, and well equipment and controls.

## HAWAIIAN SHORES ASSOCIATION

### P-DW156-0004 WATER SYSTEM FIRE HYDRANT REPLACEMENT

LOAN AMOUNT: \$ 275,000.00  
PRINCIPAL FORGIVENESS: \$ 275,000.00 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 31,895.99  
PWS 156, HAWAIIAN SHORES  
SERVICE POPULATION: 1,360

**Project Description:** The water system has 40 fire hydrants that are over 50 years old and in need of replacement.

*Old fire hydrant to be replaced ➤*



### P-DW156-0005 WATER SYSTEM AUTO READ METER TRANSMITTER REPLACEMENT

LOAN AMOUNT: \$ 55,770.00  
PRINCIPAL FORGIVENESS: \$ 55,770.00 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 55,290.40  
PWS 156, HAWAIIAN SHORES  
SERVICE POPULATION: 1,360

**Project Description:** Replacement of approx. 400 auto read water meters and radio transmitters.

PEPEKEO WATER ASSOCIATION, INC.

P-DW167-0001 NORTH EASEMENTS WATERLINE REPLACEMENT

LOAN AMOUNT: \$ 1,149,750.00  
PRINCIPAL FORGIVENESS: \$ 1,149,750.00 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 1,123,187.55  
PWS 167, PEPEKEO WATER ASSOCIATION, INC.  
SERVICE POPULATION: 60

**Project Description:** Realign a portion of the existing waterline into roadway easements and out of agricultural lots. This will improve ease of access for maintenance, repairs, and leak detection. The line will be replaced to 6-inch DI for about 4,500 LF.

HAWAII DEPARTMENT OF WATER SUPPLY

HDWS-0002 EMERGENCY WELL REPAIRS 2

LOAN AMOUNT: \$ 2,000,000.00  
PRINCIPAL FORGIVENESS: \$ 0.00 (0.00%)  
AMOUNT DISBURSED IN SFY 2024: \$ 1,482,411.01  
ISLANDWIDE SERVICE POPULATION: 193,680

**Project Description:** Programmatic Financing loan for emergency well repairs. Wells repaired through this loan include Palani, Kahaluu C, Laupahoehoe A, Kalaoa #1, Hawi #1, Hawaii Ocean View Estates, Ookala, Honokohau, and Parker #3.

*PWS 129 North Kohala, Hawi Well #1 ➤*



HDWS-PF24 HAWAII DWS PRO-FI SFY 2024

LOAN AMOUNT: \$ 10,000,000.00  
PRINCIPAL FORGIVENESS: \$ 4,000,000.00 (40.00%)  
AMOUNT DISBURSED IN SFY 2024: \$ 6,232,287.31  
ISLANDWIDE SERVICE POPULATION: 193,680

**Project Description:** Programmatic Financing loan for water system improvements on the Island of Hawaii. Sub-projects included, multiple deep well repair projects islandwide (Hualalai, Lalamilo A, Lalamilo B, Kapulena); North Kona Mid-Elevation Deepwell Phase I; Kahaluu Shaft Inclined Life Replacement; Chlorination Conversion Phase 1; WWTP Residuals Handling Improvements; Waikoloa Reservoir #1 Earthquake Repairs; Puako Waterline Replacement; and Halaula Well Development Phase 2.

LOWALU WATER COMPANY, INC.

P-DW209-0002 BACKUP GENERATOR AND SCADA UPGRADES

LOAN AMOUNT: \$ 150,231.33  
PRINCIPAL FORGIVENESS: \$ 150,231.33 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 119,851.62  
PWS 209, OLOWALU  
SERVICE POPULATION: 100

**Project Description:** One 60KW generator and accessories plus engineering; Upgrade and replace SCADA system.

LAUNIUPOKO WATER COMPANY, INC.

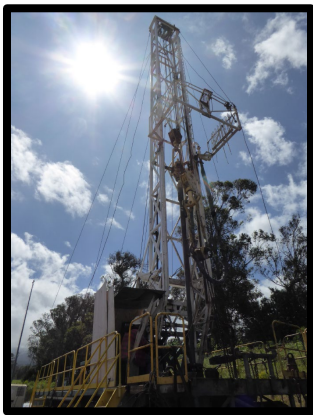
P-DW251-0004 BACKUP GENERATOR AND SCADA UPGRADES

LOAN AMOUNT: \$ 401,834.46  
PRINCIPAL FORGIVENESS: \$ 401,834.46 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 311,133.10  
PWS 251, MAHANALUA NUI SUBDIVISION  
SERVICE POPULATION: 606

**Project Description:** One 120KW generator and accessories plus engineering; Upgrade and replace aging SCADA systems.

MAUI DEPARTMENT OF WATER SUPPLY

DW213-0018 POOKELA WELL B DEVELOPMENT



LOAN AMOUNT: \$ 3,004,637.28  
PRINCIPAL FORGIVENESS: \$ 557,800.00 (18.56%)  
AMOUNT DISBURSED IN SFY 2024: \$ 1,086,502.08  
PWS 213, MAKAWAO  
SERVICE POPULATION: 37,811

**Project Description:** Water system improvements for the Pookela Well B exploratory well (\$2.5M).

◀ *Drilling of Pookela Well B*

## KIPAPA ACRES C.P.R.

### P-DW328-0001 HONOLULU BWS METERED CONNECTION TO LOT B

LOAN AMOUNT: \$ 271,156.80  
PRINCIPAL FORGIVENESS: \$ 271,156.80 (100.0%)  
AMOUNT DISBURSED IN SFY 2024: \$ 123,513.58  
PWS 328, KIPAPA ACRES C.P.R.  
SERVICE POPULATION: 43

**Project Description:** Provide a metered connection from the Honolulu Board of Water Supply to Kipapa Acres CPR Lot B through the Koa Ridge development.

## HONOLULU BOARD OF WATER SUPPLY

### HBWS-PF24 HONOLULU BWS PRO-FI SFY 2024



▲ *Repainting at the Kalihi Pump Station*

LOAN AMOUNT: \$ 20,000,000.00  
PRINCIPAL FORGIVENESS: \$ 4,890,864.74 (24.45%)  
AMOUNT DISBURSED IN SFY 2024: \$ 7,820,250.25  
ISLANDWIDE SERVICE POPULATION: 986,999

**Project Description:** Water system improvements on the Island of Oahu. Sub-projects include the Kalihi Pump Station Renovation; Diamond Head Line Booster; Punaluu Wells II Renovation; Anoi Road Water System Improvements; Pearl City Wells II; Halawa Wells & Booster #2; Moanalua Wells Pump #1; Puananani Water System Improvements; Pipe Tunnel Renovations; Secondary Microbioloty Lab & Control System; and Makiki and Waialae Iki 180 Res- AV Assembly.

## MOLOAA IRRIGATION COOPERATIVE

### DW437-0001 REPAIR/REPLACE 0.5 MG TANK

LOAN AMOUNT: \$ 2,388,168.26  
PRINCIPAL FORGIVENESS: \$ 2,388,168.26 (100.00%)  
AMOUNT DISBURSED IN SFY 2024: \$ 478,249.72  
PWS 437, MOLOAA IRRIGATION COOPERATIVE  
SERVICE POPULATION: 100

**Project Description:** Replace/repair the existing 1970s era 500,000 gallon potable water tank to resolve significant deficiencies noted during SDWB sanitary surveys, and tank site improvements (e.g., fencing, site work, etc.)

## KAUAI DEPARTMENT OF WATER SUPPLY

### DW434-0012 KALAHEO WATER SYSTEM IMPROVEMENTS

LOAN AMOUNT: \$ 13,000,000.00  
PRINCIPAL FORGIVENESS: \$ 5,200,000.00 (40.00%)  
AMOUNT DISBURSED IN SFY 2024: \$ 5,576,081.39  
PWS 434, KALAHEO-KOLOA  
SERVICE POPULATION: 12,660

**Project Description:** Demolition of existing reservoir and installation of a 0.5 MG reservoir. Demolition of an existing reservoir and installation of a 0.1 MG reservoir. Additional piping, site clearing and grubbing, retaining walls, paving and site improvements. Installation of a new water line, demolition of an existing water line and relocating existing service laterals. Pipe installation consists of 12-, 8-, 6-, and 3-inch DIP totaling approximately 11,600 linear feet (lf).

### KDOW-PF24 KAUAI DWS PRO-FI SFY 2024

LOAN AMOUNT: \$ 5,000,000.00  
PRINCIPAL FORGIVENESS: \$ 1,658,500.00 (33.17%)  
AMOUNT DISBURSED IN SFY 2024: \$ 5,000,000.00  
ISLANDWIDE SERVICE POPULATION: 73,298

**Project Description:** Water system improvements on the Island of Kauai. Sub-projects include AMI Meter Replacement; Stand-By Generator Replacement; Hanapepe MCC; Kuamoo Road Water Main Replacement; Puupilo 0.125 MG Steel Tank Rehabilitation; UH Experimental Station, 605' Tank; Waialua Homesteads 538' Tank; Kuhio Highway 12" Waterline Replacement; 1 MG Kilauea Tank; Phase II – Kalaheo 1111' and 1222' Water System Improvements; and 0.2 MG Haena Tank.

## OVERALL TOTALS

Number of loans receiving disbursements in SFY 2024: 14

Disbursed amount: \$ 30,815,252.01