## BOARD OF WATER SUPPLY

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



RICK BLANGIARDI, MAYOR

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

JADE T. BUTAY, Ex-Officio ROGER BABCOCK, Jr., Ex-Officio

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

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

Chair and Members Board of Water Supply City and County of Honolulu Honolulu, Hawaii 96843

Chair and Members:

## Subject: Adoption of Resolution No. 926, 2021, Authorizing Up to \$50,000,000 Principal Amount of Series 2021 State Revolving Fund Water System Revenue Loans

The State Revolving Fund (SRF) is a program funded by the U.S. Environmental Protection Agency under the Clean Water and Safe Drinking Water Acts. The Board of Water Supply (BWS) has been participating in this program since 2004.

Resolution 900, authorizing \$50,000,000 of SRF loans, was approved in July 2019. BWS negotiated four loans with interest rates between 0.75% and 1.15% and loan fees of 1% for a total cost of capital of 1.75% to 2.15%.

That resolution was used to support the following 22 infrastructure improvements: (1) Kapiolani Boulevard 12" Main; (2) Keanu Line Booster/Maunawili/Mariner's Ridge/Aina Haina Pump Renewal and Replacement; (3) Kaluanui Line Booster/Diamond Head Line Booster/Kaonohi No. 1 Pump Renewal and Replacement; (4) Kalihi Pump Station Low & High Service Renovation; (5) Kamehameha Hwy. 16" & 8" Mains (Heeia); (6) Waialae Iki Well Renovation; (7) Mililani Wells II Improvements; (8) Punanani Wells MCC Replacement; (9) Pearl City Wells II Isolation Valves; (10) Makiki/Waialae Iki 180 Renovation/Replacement of Altitude Valves; (11) Keanu Line Booster Pump Replacement; (12) Kalihi Pump Station Renovation; (13) Anoi Road Water System Improvements; (14) Waialae Iki Well Renovation; (15) Diamond Head Line Booster Pump Replacement; (16) Pearl City Wells I Renovation; (17) Halawa Wells & Halawa Booster No. 2; (18) Punaluu Wells II Renovation; (19) Pearl City Wells II System Improvements; (20) Moanalua Wells Pump Replacement; (21) Lunalilo Home Road Water System Improvements; and (22) Makapuu Tunnel Rehabilitation.

In order to continue participating in the SRF program, the Board will need to authorize additional borrowing.

Chair and Members June 28, 2021 Page 2

We recommend adoption of Resolution No. 926, 2021, authorizing up to \$50,000,000 aggregate principal amount of the BWS SRF Water System Revenue Loans, Series 2021 (Series 2021 Loans).

The Series 2021 Loans provide moneys to pay the costs of improvements to the Water System authorized in the capital budget of the BWS, to make a deposit to an SRF Series Reserve Account if applicable, and to pay costs of issuance of the Series 2021 Loans. The Series 2021 Loans are the sixth series of SRF Loans to be obtained by the BWS from the State Department of Health under and pursuant to the SRF General Resolution.

Resolution No. 926, 2021 further authorizes any Authorized Officer of the BWS, subject to limitations, the power to determine and carry out certain actions in connection with the issuance and execution of the Series 2021 Loans.

Respectfully submitted,

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

Attachments

## BOARD OF WATER SUPPLY CITY AND COUNTY OF HONOLULU, HAWAII

## STATE REVOLVING FUND WATER SYSTEM REVENUE LOAN SERIES 2021 RESOLUTION NO. 926, 2021

AUTHORIZING UP TO \$50,000,000 PRINCIPAL AMOUNT OF SERIES 2021 LOANS

ADOPTED JUNE 28, 2021

4150-5861-4831.2

## **TABLE OF CONTENTS**

# Page

ARTICLE I DEFIN	NITIONS AND STATUTORY AUTHORITY	1
Section 1.01.	Series 2021 Resolution; Findings and Determination	1
Section 1.02.	Definitions	1
Section 1.03.	Authority for the Series 2021 Resolution	2
	IORIZATION, TERMS AND OBTAINING OF SERIES 2021 IS	2
Section 2.01.	Authorization of Series 2021 Loans, Principal Amount, Designation and Title	2
Section 2.02.	Purposes	2
Section 2.03.	Delegation of Authority	2
Section 2.04.	Authority to Enter into Series 2021 Loan Agreements	4
Section 2.05.	Execution of Documents	4
ARTICLE III APPL	ICATION OF PROCEEDS	4
Section 3.01.	Application of Proceeds	4
ARTICLE IV MISC	ELLANEOUS	4
Section 4.01.	Effectiveness	4

#### STATE REVOLVING FUND WATER SYSTEM REVENUE LOAN SERIES 2021 RESOLUTION NO. 926, 2021

### AUTHORIZING UP TO \$50,000,000 PRINCIPAL AMOUNT OF SERIES 2021 LOANS

BE IT RESOLVED by the Board of Water Supply of the City and County of Honolulu, Hawaii (the "Board"), as follows:

### ARTICLE I

#### DEFINITIONS AND STATUTORY AUTHORITY

Section 1.01. <u>Series 2021 Resolution; Findings and Determination</u>. (1) This State Revolving Fund Water System Revenue Loan Series 2021 Resolution authorizing up to \$50,000,000 principal amount of Series 2021 Loans is supplemental to, and constitutes a Series Resolution within the meaning of and is adopted in accordance with Article IX of, the Resolution, as hereinafter defined.

(2) It is hereby found and determined by the Board that it is necessary and desirable that the Board obtain from the Department of Health at this time one or more Loans to be designated as provided herein to provide monies to carry out one or more purposes of the Board.

Section 1.02. <u>Definitions</u>. (1) All terms which are defined in Section 1.01 of the Resolution shall have the same meanings, respectively, in this Series 2021 Resolution as such terms are given in said Section 1.01 of the Resolution.

(2) In addition, as used in this Series 2021 Resolution, unless the context shall otherwise require, the following terms shall have the following respective meanings:

*"Resolution"* means that certain resolution adopted by the Board on February 23, 2004 entitled "A Resolution Authorizing and Providing for State Revolving Fund Loans to be Obtained from time to time from the State of Hawaii Department of Health by the Board of Water Supply of the City and County of Honolulu, Hawaii, for the Purposes of the Water System of the City and County; Covenanting as to Establishment, Maintenance, Revision and Collection of Charges and Rates for the Use and Services of the Water System and the Collection and Disbursement of Revenues Derived therefrom; Pledging on a Junior and Subordinate Basis the Net Revenues Derived from the Water System to the Payment of the Principal of and Interest on such Loans as the same Fall Due; Creating and Establishing Certain Funds and Accounts; Setting Forth the Limitations or Conditions upon the Obtaining of Additional Loans Payable from such Revenues and Making Other Covenants and Agreements in connection with the Foregoing" as amended and supplemented.

"Series 2021 Loans" mean the Loans authorized by Article II of this Series 2021 Resolution.

*"Series 2021 Project"* means the Improvements authorized in the capital budget of the Board and identified in one or more SRF Series 2021 Loan Agreements to be financed.

*"Series 2021 Resolution"* means this State Revolving Fund Water System Revenue Loan Series 2021 Resolution authorizing up to \$50,000,000 principal amount of the Series 2021 Loans.

*"SRF Series 2021 Loan Agreements"* means one or more interim and final Loan Agreements to be entered into between the Department of Health and the Board pursuant to which the Department of Health is to make one or more loans to the Board and the Board is to obtain one or more of such loans from the Department of Health to finance the Improvements identified therein constituting a part of the Series 2021 Project.

(3) Words of any gender shall be deemed and construed to include correlative words of the other genders. Unless the context shall otherwise indicate, words importing the singular number shall include the plural number and vice versa, and words importing persons shall include firms, associations and corporations, including public bodies, as well as natural persons.

(4) The terms "hereby", "hereof", "hereto", "herein", "hereunder", and any similar terms, as used in this Series 2021 Resolution, refer to this Series 2021 Resolution.

Section 1.03. <u>Authority for the Series 2021 Resolution</u>. This Series 2021 Resolution is adopted pursuant to the provisions of the Act and the Resolution.

### ARTICLE II

### AUTHORIZATION, TERMS AND OBTAINING OF SERIES 2021 LOANS

Section 2.01. <u>Authorization of Series 2021 Loans</u>, <u>Principal Amount</u>, <u>Designation and Title</u>. One or more Loans (collectively, the "Series 2021 Loans") entitled to the benefit, protection and security of the Resolution is hereby authorized to be obtained from the Department of Health in an aggregate principal amount not to exceed \$50,000,000. The Series 2021 Loans may be initially obtained on different dates; provided that no Series 2021 Loan shall be obtained later than six years from the date of adoption of this Series 2021 Resolution. For purposes of this Series 2021 Resolution, a Series 2021 Loan is obtained when the Board receives money from the Department of Health and the amount of the Series 2021 Loan is the actual amount that the Board receives.

Section 2.02. <u>Purposes</u>. The purposes for which the Series 2021 Loans are being issued are (1) to pay the Costs of Improvements constituting the Series 2021 Project; (2) to make such deposit to the SRF Series Reserve Account in the SRF Revenue Fund as may be necessary in connection with obtaining the Series 2021 Loans; and (3) to pay the costs of obtaining of the Series 2021 Loans.

Section 2.03. <u>Delegation of Authority</u>. (1) There is hereby delegated to any Authorized Officer of the Board, subject to the limitations contained herein and in the Resolution

and the Act, the power with respect to the Series 2021 Loans to determine and carry out the following:

(a) The terms and provisions of each Series 2021 Loan to be obtained from the Department of Health to finance the cost of one or more Improvements; *provided, however,* that all terms and provisions shall be in the best interest of the Board and shall carry out the purposes of the Board;

(b) The principal amount and designation and title of each Series 2021 Loan to be obtained; *provided however*, that the principal amount of all Series 2021 Loans shall not exceed \$50,000,000 or, together with other bonds and loans of the Board, any applicable limit approved by the City Council to be issued or obtained by the Board;

(c) The specific Improvements constituting the Series 2021 Project to be financed from the proceeds of the Series 2021 Loans;

(d) The date or dates, maturity date or dates and principal amount of each maturity of each 2013 Loan;

(e) The interest rate or rates of each Series 2021 Loan, the date from which interest on such Series 2021 Loan shall accrue, the dates on which interest on such Series 2021 Loan shall be payable, if any; *provided, however*, that the true interest cost (as determined by an Authorized Officer of the Board, which determination shall be conclusive) on the Series 2021 Loans shall not exceed eight percent (8%) per annum;

(f) The Paying Agent or Paying Agents for the Series 2021 Loans and the place or places of payments of the principal, Sinking Fund Installments, if any, prepayment price of and interest on the Series 2021 Loans, if other than the Board;

(g) The prepayment prices, if any, and the prepayment terms, if any, for the Series 2021 Loans, *provided, however*, that the prepayment price of Series 2021 Loans at the election or direction of the Board shall not be greater than one hundred three percent (103%) of the principal amount of the Series 2021 Loans to be prepaid, plus accrued interest thereof to the prepayment date;

(h) Any provisions with respect to funds and accounts and subaccounts therein, if applicable, and the Revenues and application thereof, as provided in Article V of the Resolution;

(i) Whether a SRF Series Reserve Account shall be established for the Series 2021 Loans, and if so determined to be established, the amount of the SRF Series Reserve Account Requirement and the method of funding or providing for such SRF Series Reserve Account Requirement, and any provisions with respect to subaccounts therein, if applicable, and the Revenues and application thereof, as provided in Article V of the Resolution;

(j) Directions for the application of the proceeds of each Series 2021 Loan, including the interest on the Series 2021 Loans to be capitalized from the proceeds thereof, if any, and the date or dates to which such capitalized interest shall accrue; and

(k) Any other provisions deemed advisable by an Authorized Officer of the Board, not in conflict with the provisions hereof or of the Resolution.

(2) Such Authorized Officer shall set forth in the Series 2021 Loan Agreements the determinations or other actions taken pursuant to the authority granted herein or in the Resolution and any such Series 2021 Loan Agreements shall be conclusive evidence of the action or determination of such Authorized Officer as to the matters stated therein.

Section 2.04. <u>Authority to Enter into Series 2021 Loan Agreements</u>. Any Authorized Officer of the Board is hereby authorized to execute, and acknowledge and agree to, one or more Series 2021 Loan Agreements in the name and on behalf of the Board in substantially the form as presented at the meeting at which this Series 2021 Resolution is adopted, which form is hereby approved, with such changes, insertions and omissions as may be approved by such Authorized Officers, such execution and acknowledgement and agreement being conclusive evidence of such approval; provided that no Series 2021 Loan Agreement shall be entered into later than four years from the date of adoption of this Series 2021 Resolution

Section 2.05. <u>Execution of Documents</u>. Any Authorized Officer of the Board is hereby authorized to execute and deliver, in the name and on behalf of the Board, any and all documents and instruments, and to do and cause to be done any and all acts and things, such Authorized Officer deems necessary or advisable in connection with obtaining the Series 2021 Loans from the Department of Health and to carry out the transactions contemplated by this Series 2021 Resolution.

#### ARTICLE III

#### APPLICATION OF PROCEEDS

Section 3.01. <u>Application of Proceeds</u>. On the date each Series 2021 Loan is obtained, the proceeds of such Series 2021 Loan shall be applied in accordance with the written direction of any Authorized Officer given pursuant to Section 2.03(1)(j) of this Series 2021 Resolution.

#### ARTICLE IV

#### MISCELLANEOUS

Section 4.01. <u>Effectiveness</u>. The Series 2021 Resolution shall become effective immediately upon its adoption.

### **INTRODUCED BY:**

Bryan P. Andaya, Chair

Date of Introduction: June 28, 2021

Date of Introduction: June 28, 2021

The above and foregoing resolution is hereby approved as to form and legality this June 28, 2021.

Deputy Corporation Counsel City and County of Honolulu