



NARRAGANSETT BAY COMMISSION

ONE SERVICE ROAD, PROVIDENCE, RI 02905

**Approval to Enter Into Long-Term Debt and Issuance
of Revenue Bonds of \$100,000,000
State Revolving Fund (SRF) Loan**

April 3, 2025

Vincent Mesoletta, Jr.
Chairman

Laurie Horridge
Executive Director

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April 3, 2025

Stephanie De La Rosa
Clerk
State of Rhode Island Division of
Public Utilities and Carriers
89 Jefferson Boulevard
Warwick, RI 02888

RE: Narragansett Bay Commission Application For Borrowing Authority

Dear Ms. De La Rosa:

On behalf of the Narragansett Bay Commission (“NBC”), enclosed you will find an original and four copies of an Application for Borrowing Authority. In its application, NBC seeks authority to obtain financing not to exceed an original principal amount of one hundred million dollars (\$100,000,000) through the Rhode Island Infrastructure Bank (“RIIB”) for the purpose of financing the design and construction of various NBC projects and to prepay a previous \$25,000,000 loan from RIIB, as evidenced by NBC's \$25,000,000 Wastewater System Revenue Bond Anticipation Notes, 2025 Series 1. Included in the application package is a copy of the proposed notice to be published in the Providence Journal. Please let me know if the proposed notice is acceptable and please contact me with a hearing date.

Thank you for your attention to these matters.

Sincerely,



Joseph A. Keough, Jr.

Enclosures

cc: State of Rhode Island Attorney General's Office

STATE OF RHODE ISLAND DIVISION OF PUBLIC UTILITIES AND CARRIERS

IN RE: THE NARRAGANSETT BAY COMMISSION:

Docket No. D-25-

APPLICATION FOR BORROWING AUTHORITY
NOTICE OF FILING AND PUBLIC HEARING

Notice is hereby given that on April 3, 2025, pursuant to Rhode Island General Laws §39-3-15, §39-3-17, §39-3-18 and Section 1.14 of the Rhode Island Division of Public Utilities and Carriers' Rules of Practice and Procedure, the Narragansett Bay Commission ("NBC") filed with the Division of Public Utilities and Carriers ("Division") an Application For Borrowing Authority to obtain financing, payable more than twelve (12) months from the date of issue, in an original principal amount not to exceed one hundred million dollars (\$100,000,000).

NBC seeks to borrow an amount not to exceed an original principal amount of one hundred million dollars (\$100,000,000) through the Rhode Island Infrastructure Bank for the purpose of financing the design and construction of various NBC projects and to prepay a previous \$25,000,000 loan from the Rhode Island Infrastructure Bank, as evidenced by NBC's \$25,000,000 Wastewater System Revenue Bond Anticipation Notes, 2025 Series 1.

A hearing on the proposal will be held at the Division of Public Utilities and Carriers, 89 Jefferson Boulevard, Warwick, Rhode Island on _____, 2025 at _____ a.m. The hearing may continue thereafter from day to day and time to time as required. At this hearing, the Division will consider the propriety of NBC's Application For Borrowing Authority. Please note that the Division is accessible to the handicapped, and that individuals requesting interpreter services for the hearing impaired must contact the Clerk seventy-two hours in advance of the hearing.

A copy of the application is on file for examination at the NBC, One Service Road, Providence, Rhode Island and at the offices of the Division of Public Utilities and Carriers, 89 Jefferson Boulevard, Warwick, Rhode Island. A copy of the filing was also provided to the Rhode Island Attorney General's Department, Consumer Division.

Reference is made to Chapters 39-1, 39-3 and 42-35 of the Rhode Island General Laws; specifically Sections 39-1-7, 39-1-8, 39-1-11, 39-1-12, 39-1-16, 39-1-18, 39-1-20, 42-35-8, and 42-35-10.

Linda D. George, Administrator

CERTIFICATE OF SERVICE

I, Karen L. Giebink, hereby certify that I have, this 3rd day of April, 2025 caused a copy of the within application filed under Section 39-3-15 for the Narragansett Bay Commission to be served on all parties designed on the official service list in this proceeding.



Karen L. Giebink
Chief Financial Officer

1 **NARRAGANSETT BAY COMMISSION**

2 **PRE-FILED DIRECT TESTIMONY**

3 **OF KAREN L. GIEBINK**

4

5 **INTRODUCTION**

6 **Q. Please state your name and address.**

7 A. Karen L. Giebink. My business address is the Narragansett Bay Commission, One Service Road,
8 Providence, Rhode Island 02905.

9

10 **Q. By whom are you employed and what is your position?**

11 A. I am employed by the Narragansett Bay Commission (NBC) as its Chief Financial Officer.

12

13 **Q. For how long have you been employed?**

14 A. I have been employed as NBC's Chief Financial Officer since July 2018. Prior to that date, I served
15 as NBC's Director of Administration and Finance beginning in April 1997. I began my employment
16 with NBC in 1989 and have held the positions of Policy Associate and Senior Environmental
17 Planner. The three years prior to my employment with the NBC I worked as an analyst for the
18 City of San Diego Water Utilities Department.

19

20 **Q. Have you previously testified before the Division of Public Utilities and Carriers (Division)?**

21 A. Yes. I provided testimony in previous NBC requests for approval to enter into long-term debt. I
22 have also provided testimony in dockets 1968, 2216, 3162, 3409, 3432, 3483, 3592, 3639, 3651,
23 3707, 3775, 3797, 3905, 4026, 4113, 4151, 4205, 4214, 4230, 4305, 4352, 4364, 4376, 4478, 4562,
24 4602, 4885, 4890, 5224, 22-47-WW, and 24-40-WW before the Rhode Island Public Utilities
25 Commission (PUC).

26

27 **Q. What is the purpose of your testimony?**

28 A. To support NBC's request for Division approval to borrow an amount not to exceed \$100,000,000
29 from the Rhode Island Infrastructure Bank (RIIB) and to issue revenue bonds to RIIB evidencing
30 such loan. This loan shall be referred to in my testimony as the 2025 Series A loan. NBC will use
31 the proceeds of the 2025 Series A loan to finance the design and construction of various NBC
32 projects and prepay a previous \$25,000,000 loan from RIIB, evidenced by NBC's \$25,000,000

1 Wastewater System Revenue Bond Anticipation Notes, 2025 Series 1 (the "BANs"), the proceeds
2 of which were used to finance a portion of the costs of such projects. The \$25,000,000
3 Wastewater System Revenue Bond Anticipation Notes, 2025 Series 1 shall be referred to in my
4 testimony as the BANs. The projects are more particularly described in NBC Resolution No.
5 2024:20 (See Exhibit KG-2).

6
7 **Q. Has the Division previously approved loans to NBC from RIIB?**

8 A. Yes. The Division has approved numerous applications from NBC to enter long-term debt and
9 effectuate borrowings through RIIB and its predecessor the Rhode Island Clean Water Finance
10 Agency. After these approvals, NBC borrowed a total of \$861,839,094 from RIIB and received
11 \$21,834,116 in principal forgiveness related to those loans.

12
13 **Q. Can you provide a status update on NBC's borrowing plans compared to what was included in
14 NBC's Debt Compliance Filing with the Rhode Island Public Utilities Commission (PUC) on
15 October 2, 2024 (Docket 24-40-WW)?**

16 A. Yes. NBC planned to borrow \$100,000,000 from RIIB in March of 2025. In late January 2025,
17 several presidential Executive Orders were issued that indicated that federally funded portions of
18 RIIB loans as well as principal forgiveness earmarked for the 2025 Series A loan were at risk of
19 becoming inaccessible. RIIB had identified \$7,069,416 in principal forgiveness for the 2025 Series
20 A loan comprised of \$5,542,416 in affordability-based principal forgiveness and \$1,527,000 in
21 Rhode Island Clean Water State Revolving Fund's Green Project Reserve program loan
22 forgiveness. Since the principal forgiveness is of significant benefit to NBC's ratepayers, NBC and
23 RIIB worked together to secure the principal forgiveness portion through NBC's borrowing from
24 RIIB of \$25,000,000, evidenced by the BANs, on February 27, 2025. The BANs mature on August
25 27, 2025, and there is no prepayment penalty. NBC will pay off the BANs using a portion of the
26 proceeds of the 2025 Series A loan. The closing of the 2025 Series A loan was subsequently shifted
27 to mid-June 2025.

28
29 **Q. What does NBC plan to fund with the proceeds of this loan?**

30 A. As discussed above, NBC plans to pay off the BANs using a portion of the 2025 Series A loan
31 proceeds. In addition, NBC plans to spend approximately 85% of the balance of the 2025 Series
32 A loan proceeds on the CSO Phase III A Facilities projects. In addition, \$5.2 million is programmed

1 for the Bucklin Point Wastewater Facilities (BPWWTF) Ultraviolet (UV) Disinfection Improvements
2 and \$1.8 million is programmed for the BPWWTF Sludge Digestion Facility Improvements. Smaller
3 funding amounts have been identified for other projects and may be funded with 2025 Series A
4 loan proceeds, depending on actual cash draws. NBC has also allocated \$1,250,000 (1%) for the
5 RIIB origination fee and bond issuance costs. All projects are included on the State of Rhode Island
6 Department of Environment Management's 2025 Project Priority List.

7
8 **Q. Would you provide additional information about the structure of this loan?**

9 A. This 2025 Series A loan is structured with level debt service. It does not include any capitalized
10 interest, and the loan amortization does not exceed 30 years. The interest rate on the 2025 Series
11 A loan is anticipated to include the traditional subsidy of 1/3 off the market rate.

12
13 **Q. Does NBC have sufficient revenue for this bond issuance?**

14 A. Yes. NBC's FY 2026 rates as approved by the PUC in Docket 24-40 WW are designed to generate
15 total revenue of \$119,684,956 of which \$66,537,952 is for debt service and debt service coverage.
16 Based on the approved revenue requirement, NBC has sufficient revenue to undertake this
17 borrowing, which is identified as SRF 25 on the attached Exhibit KG-1.

18
19 **Q. Other than approval from the Division, has NBC met all the requirements needed to close on
20 this loan?**

21 A. NBC is in the process of completing all the requirements needed to close on the 2025 Series A
22 loan. At NBC's September 24, 2024 Board meeting, NBC's Board of Commissioners authorized the
23 borrowing through the passage of Resolution No. 2024:20 which amended and restated
24 Resolution 2023:21 and increased the not to exceed borrowing authorization to \$125,000,000
25 (See Exhibit KG-2). NBC used \$25,000,000 of the borrowing authority under Resolution 2023:21
26 for NBC's 2024 Series A Bonds. The remaining authorized and unissued borrowing authority is
27 \$100,000,000, which NBC shall use for the 2025 Series A loan.

28
29 NBC submitted its original loan application to RIIB for this borrowing cycle on March 20, 2024. In
30 the months that followed, NBC continued to update capital cash draws, monitor borrowing rates,
31 assess NBC's borrowing capacity, and inquire about RIIB's loan capacity. NBC updated its loan

1 request to \$100 million on October 1, 2024. NBC received the Commitment letter from RIIB on
2 December 2, 2024 (See Exhibit KG-3).

3
4 Since RIIB plans to finance the Series 2025 A loan through its own debt issuance, NBC must
5 complete its disclosure for the bond offering documents, participate in a due diligence call, and
6 complete a credit review by S&P Global Ratings (S&P). The credit review with S&P will be
7 scheduled for early May 2025.

8
9 **Q. Has NBC included the anticipated loan agreement as part of this application?**

10 A. Yes. NBC has included a draft loan agreement (See Exhibit KG-4) which is representative of the
11 loan agreement that will be executed as part of this transaction; however, additional review will
12 take place prior to the closing of the 2025 Series A loan.

13
14 **Q. What is the scheduled closing date of this transaction?**

15 A. NBC is working with RIIB to close the transaction on or before June 12, 2025. As a result, NBC
16 respectfully requests Division review and approval by April 30, 2025. This will allow RIIB to include
17 the Division approval in the bond offering documents after the expiration of the 30-day appeal
18 period.

19
20 **Q. Does the proposed transaction have any unusual features which may have a significant impact
21 on the Division's ability to regulate the utility?**

22 A. No, it does not.

23
24 **Q. Does NBC have any additional planned long-term debt issuances for this year?**

25 A. No.

26
27 **Q. Does this conclude your testimony?**

28 A. Yes.

Narragansett Bay Commission
Debt Service Coverage

Fiscal Year	Allowance for Debt Service	Current Debt Service	Debt Service Coverage	SRF 25	Total Debt Service	Debt Service Coverage
2025	\$ 62,559,886	\$ 44,069,809	1.42	\$ -	\$ 44,069,809	1.42
2026	66,537,952	46,369,035	1.43	2,373,056	48,742,091	1.37
2027	66,537,952	47,590,716	1.40	5,135,177	52,725,893	1.26
2028	66,537,952	47,366,116	1.40	5,132,794	52,498,910	1.27
2029	66,537,952	49,243,718	1.35	5,133,152	54,376,870	1.22
2030	66,537,952	50,205,379	1.33	5,131,286	55,336,665	1.20
2031	66,537,952	50,203,333	1.33	5,131,335	55,334,668	1.20
2032	66,537,952	54,508,722	1.22	5,133,023	59,641,745	1.12
2033	66,537,952	54,274,048	1.23	5,131,882	59,405,930	1.12
2034	66,537,952	54,285,236	1.23	5,132,703	59,417,939	1.12
2035	66,537,952	54,749,456	1.22	5,135,444	59,884,900	1.11
2036	66,537,952	53,217,523	1.25	5,135,142	58,352,665	1.14
2037	66,537,952	53,108,750	1.25	5,131,481	58,240,231	1.14
2038	66,537,952	52,912,407	1.26	5,134,064	58,046,471	1.15
2039	66,537,952	52,406,490	1.27	5,132,656	57,539,145	1.16
2040	66,537,952	62,519,882	1.06	5,131,995	67,651,877	0.98
2041	66,537,952	61,255,076	1.09	5,134,621	66,389,697	1.00
2042	66,537,952	63,960,981	1.04	5,135,323	69,096,304	0.96
2043	66,537,952	62,799,145	1.06	5,135,885	67,935,029	0.98
2044	66,537,952	65,153,200	1.02	5,135,925	70,289,126	0.95
2045	66,537,952	64,130,150	1.04	5,135,152	69,265,302	0.96
2046	66,537,952	67,120,326	0.99	5,133,511	72,253,837	0.92
2047	66,537,952	27,993,982	2.38	5,131,203	33,125,185	2.01
2048	66,537,952	21,577,000	3.08	5,132,873	26,709,874	2.49
2049	66,537,952	21,629,471	3.08	5,133,304	26,762,775	2.49
2050	66,537,952	25,496,064	2.61	5,132,226	30,628,289	2.17
2051	66,537,952	40,896,344	1.63	5,132,985	46,029,329	1.45
2052	66,537,952	42,418,328	1.57	5,130,910	47,549,237	1.40
2053	66,537,952	42,401,612	1.57	5,131,921	47,533,534	1.40
2054	66,537,952	41,236,362	1.61	5,135,460	46,371,822	1.43
2055	66,537,952	27,442,404	2.42	5,131,443	32,573,847	2.04
2056	66,537,952	27,321,092	2.44		27,321,092	2.44
2057	66,537,952	27,193,582	2.45	-	27,193,582	2.45
2058	66,537,952	27,081,334	2.46	-	27,081,334	2.46
2059	66,537,952	26,962,676	2.47	-	26,962,676	2.47
2060	66,537,952	13,379,629	4.97	-	13,379,629	4.97
2061	66,537,952	3,569,780	18.64	-	3,569,780	18.64
2062	66,537,952	3,527,964	18.86	-	3,527,964	18.86

The Narragansett Bay Commission
One Service Road
Providence, Rhode Island 02905

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<http://www.narrabay.com>



Vincent J. Mesoella
Chairman

Laurie A. Horridge
Executive Director

RESOLUTION NO. 2024:20

AMENDED AND RESTATED RESOLUTION FOR THE PURPOSE OF AUTHORIZING THE NARRAGANSETT BAY COMMISSION TO ISSUE REVENUE OBLIGATIONS IN AN AMOUNT NOT TO EXCEED \$125,000,000 FOR THE FINANCING OF THE PLANNING, ACQUISITION, DESIGN, EVALUATION, INSPECTION, CONSTRUCTION, REPLACEMENT, IMPROVEMENT, INSTALLATION, CLEANING, REHABILITATION, FURNISHING AND EQUIPPING OF THE PHASE III COMBINED SEWER OVERFLOW (“CSO”) FACILITIES, THE LONG-RANGE BIOSOLIDS DISPOSAL, THE DATA COMMUNICATIONS ETHERNET UPGRADE, THE NBC FACILITY ELECTRICAL IMPROVEMENTS, THE BUCKLIN POINT WASTEWATER TREATMENT FACILITY (“BPWWTF”) SLUDGE DIGESTION FACILITY IMPROVEMENTS, THE BPWWTF ULTRA VIOLET (“UV”) DISINFECTION IMPROVEMENTS, THE BPWWTF IMPROVEMENTS, THE BPWWTF OPERATIONS AND MAINTENANCE BUILDINGS, THE FIELD’S POINT WASTEWATER TREATMENT FACILITY (“FPWWTF”) IMPROVEMENTS, THE FPWWTF ERNEST STREET PUMP STATION IMPROVEMENTS, THE FPWWTF MAINTENANCE AND STORAGE BUILDINGS, THE NBC SOLAR CARPORT, THE FPWWTF ELECTRICAL IMPROVEMENTS, THE RHODE ISLAND POLLUTION DISCHARGE ELIMINATION SYSTEM (“RIPDES”) COMPLIANCE IMPROVEMENTS PER- AND POLYFLUOROALKYL SUBSTANCES (“PFAS”), THE RIPDES FLOW MONITORING SYSTEM IMPLEMENTATION, THE NBC SYSTEM-WIDE REGULATOR MODIFICATIONS, THE OMEGA PUMP STATION IMPROVEMENTS, THE LINCOLN SEPTAGE RECEIVING STATION REPLACEMENT, THE RESERVOIR AVENUE PUMP STATION IMPROVEMENTS, THE INTERCEPTOR MAINTENANCE BUILDING, BIOSOLIDS MANAGEMENT UPGRADES, THE FPWWTF WET WEATHER CLARIFIER FACILITY IMPROVEMENTS, THE LOUISQUISSET INTERCEPTOR IMPROVEMENTS, INTERCEPTOR IMPROVEMENTS, SIPHON INSPECTION AND CLEANING, INTERCEPTOR INSPECTION AND CLEANING, INTERCEPTOR EASEMENTS, SYSTEM-WIDE FACILITIES PLANNING, THE SYSTEM-WIDE INFLOW REDUCTION PROGRAM, THE SAYLESVILLE PUMP STATION IMPROVEMENTS, THE BPWWTF SERVICE BUILDING DEMOLITION, AND OTHER PROJECTS OF THE COMMISSION, CAPITALIZED INTEREST AND FINANCING COSTS, THE FUNDING OF AN ACCOUNT IN THE DEBT SERVICE RESERVE FUND FOR THE REVENUE OBLIGATIONS AND AUTHORIZING AND APPROVING THE EXECUTION AND DELIVERY OF A SUPPLEMENTAL INDENTURE AND OTHER MATTERS

WHEREAS, on September 26, 2023, the Narragansett Bay Commission (the “Commission”) adopted Resolution No. 2023:21 authorizing the Commission to borrow an amount not to exceed One Hundred Million Dollars (\$100,000,000) from the Rhode Island Infrastructure Bank (the “Bank”) and to

issue not to exceed One Hundred Million (\$100,000,000) revenue bonds for the purpose of financing various capital projects; and

WHEREAS, on May 23, 2024, the Commission issued Twenty-Five Million Dollars (\$25,000,000) in bonds under Resolution No. 2023:21, as part of the Commission's \$75,000,000 Wastewater System Revenue Bonds, 2024 Series A, leaving Seventy-Five Million Dollars (\$75,000,000) in bonds authorized but unissued; and

WHEREAS, the Commission has determined that it has needs to fund additional projects during the fiscal year ending June 30, 2026 at an additional cost of Twenty-Five Million Dollars (\$25,000,000);

NOW, THEREFORE, the Commission desires to amend and restate Resolution No. 2023:21 to authorize additional projects and increase the authorization to borrow from the Bank by an additional Twenty-Five Million Dollars (\$25,000,000);

NOW, THEREFORE, THE COMMISSION RESOLVES AS FOLLOWS:

1. Including amounts previously authorized under Resolution No. 2023:21, the Chairman and the Executive Director are authorized to borrow, on behalf of the Commission, an amount not exceeding One Hundred Twenty-Five Million Dollars (\$125,000,000) from the Bank in accordance with Title VI of the Federal Clean Water Act and Title 46-12.2 of the Rhode Island General Laws, in order to finance the planning, acquisition, design, evaluation, inspection, construction, replacement, improvement, installation, cleaning, rehabilitation, furnishing and equipping of the Phase III CSO Facilities, the Long-Range Biosolids Disposal, the Data Communications Ethernet Upgrade, the NBC Facility Electrical Improvements, the BPWWTF Sludge Digestion Facility Improvements, the BPWWTF UV Disinfection Improvements, the BPWWTF Improvements, the BPWWTF Operations and Maintenance Buildings, the FPWWTF Improvements, the FPWWTF Ernest Street Pump Station Improvements, the FPWWTF Maintenance and Storage Buildings, the NBC Solar Carport, the FPWWTF Electrical Improvements, the RIPDES compliance improvements—PFAS, the RIPDES flow monitoring system implementation, the NBC System-Wide Regulator Modifications, the Omega Pump Station Improvements, the Lincoln Septage

Receiving Station Replacement, the Reservoir Avenue Pump Station Improvements, the Interceptor Maintenance Building, Biosolids Management Upgrades, the FPWWTF Wet Weather Clarifier Facility Improvements, the Louisquisset Interceptor Improvements, Interceptor Improvements, Siphon Inspection and Cleaning, Interceptor Inspection and Cleaning, Interceptor Easements, System-Wide Facilities Planning, the System-Wide Inflow Reduction Program, the Saylesville Pump Station Improvements, the BPWWTF Service Building Demolition, and other projects of the Commission (hereinafter referred to as the "Projects"). The Chairman and the Executive Director are also authorized, empowered and directed, on behalf of the Commission, to: (i) execute, acknowledge and deliver loan agreements to the Bank representing such borrowings (the "Loan Agreements"), the next numerically sequential supplemental indentures (referred to herein for purposes of this Resolution as the "Supplemental Indentures" regardless of their actual sequential number, to be subsequently determined) amending and supplementing the trust indenture dated as of April 15, 2004 by and between the Commission and J.P. Morgan Trust Company, National Association, as initial trustee thereunder (the current successor trustee now being U.S. Bank Trust Company, National Association), as amended and supplemented (the "Trust Indenture"), relating to the issuance of the Bonds or Notes (each defined below) and any and all other documents, certificates or instruments necessary to effectuate such borrowing and issuance; (ii) to fix the terms, conditions and details of the Loan Agreements and the Supplemental Indentures; (iii) to comply with any requirements, restrictions or covenants not contrary to applicable local, state or federal law, pursuant to the Loan Agreements, the Trust Indenture and the Supplemental Indentures, or as requested by one or more insurance companies or financial institutions providing credit enhancement and/or liquidity facility support, if any, for the Bonds and Notes or any bonds or notes of the Bank in connection with the Projects; (iv) to amend, modify or supplement the Loan Agreements, Trust Indenture or Supplemental Indentures and any and all other documents, certificates or instruments at any time and from time to time, in such manner and for such purpose as such officers shall deem necessary, desirable or advisable; (v) to execute, acknowledge and deliver any and all exhibits or other instruments as may be required by the Loan

Agreements, Trust Indenture or Supplemental Indenture or required for the issuance of the Bonds or Notes; and (vi) to do and perform all such other acts and things deemed by such officers to be necessary, desirable or advisable with respect to any matters contemplated by this resolution in order to effectuate said borrowing and the intent hereof.

2. Pursuant to Titles 46-12.2 and 46-25 of the Rhode Island General Laws and this Resolution, the Commission hereby authorizes the Chairman and the Executive Director, on behalf of the Commission, to issue an amount not to exceed One Hundred Twenty-Five Million Dollars (\$125,000,000) interest bearing revenue bonds for the purpose of evidencing the Loans in order to finance the Projects (the “Bonds”).

3. The said officers from time to time may issue and refund not exceeding One Hundred Twenty-Five Million Dollars (\$125,000,000) interest bearing or discounted bond anticipation notes (the “Notes”) in anticipation of the issuance of said Bonds.

4. For the avoidance of doubt, inasmuch as the Commission has issued Twenty-Five Million Dollars (\$25,000,000) as part of the 2024 Series A Bonds, the amount of borrowing authorized and unissued as of the date of adoption of this amended and restated resolution is One Hundred Million Dollars (\$100,000,000).

5. The Bonds and Notes (collectively, the “Obligations”) shall be issued by the Commission under its corporate name and seal or a facsimile of such seal. The Obligations shall be signed by the manual or facsimile signatures of the Chairman and the Executive Director. The manner of sale, denominations, maturities, interest rate or rates or method of determining the interest rate or rates, medium of payment and other terms, conditions, and details of the Obligations authorized herein shall be fixed by the Chairman and the Executive Director as set forth in the applicable Supplemental Indenture. The Obligations shall be privately placed with the Bank. The Chairman and Executive Director are hereby authorized to execute and deliver such other documents and take such other actions, as may be necessary, desirable or advisable to effectuate the issuance of the Obligations, including, without limitation, such

documents as may be necessary or convenient in connection with obtaining credit enhancement and/or liquidity facility support for the Obligations or any bonds or notes of the Bank in connection with the Projects.

6. The Commission hereby pledges its full faith and credit or such security as required under the Loan Agreement for the payment of the principal amount of the Obligations and the interest thereon. The Obligations shall have such security provisions as to parity or subordination and shall be in such series and designated as set forth in the Trust Indenture and the Supplemental Indenture. The Obligations shall not be deemed to constitute a debt or pledge of the faith and credit of the State of Rhode Island (the "State") or any municipality. Neither the State nor any municipality shall be obligated to pay the Obligations or the interest thereon, and neither the faith and credit nor the taxing power of the State or any municipality is pledged to such payment. The Commission may issue additional revenue obligations on a parity with these Obligations.

7. If required, the Chairman and the Executive Director are authorized to execute and deliver one or more Disclosure Agreements in connection with the Obligations in such form as shall be deemed advisable by the Chairman and the Executive Director. The Commission hereby covenants and agrees that it will comply with and carry out all of the provisions of each Disclosure Agreement, as it may be amended from time to time.

8. This Resolution confirms the affirmative action of the Commission in Resolution 2023:21 toward the issuance of the Obligations in accordance with the purposes of the laws of the State. This Resolution confirms the Commission's declaration of official intent pursuant to the Treasury Regulation Section 1.150-2 to reimburse the Commission's Operation and Maintenance Fund or other funds and accounts for certain capital expenditures for the Projects paid on or after the date which is sixty (60) days prior to September 26, 2023, the date Resolution No. 2023:21 was adopted, but prior to the issuance of the Obligations. Such amounts to be reimbursed shall not exceed One Hundred Million Dollars (\$100,000,000) and shall be reimbursed not later than eighteen (18) months after the later of (a) the date on which the

expenditure is paid, or (b) the date the applicable project is placed in service or abandoned but in no event later than three (3) years after the date the expenditure is paid.

9. The Obligations may be issued on a tax-exempt or taxable basis. If the Obligations are issued on a tax-exempt basis, the Commission agrees to take all lawful action necessary to ensure that the interest on the Obligations will remain exempt from federal income taxation to the extent provided in Section 103 of the Internal Revenue Code of 1986, as amended, and to refrain from taking any action which will cause interest on the Obligations to lose the benefit of the exclusion from gross income. The Chairman and the Executive Director are authorized to execute and deliver Tax Certificates in connection with the issuance of the Obligations in order to effectuate the foregoing.

10. Any action to be taken by the Chairman or Executive Director pursuant to this Resolution may be taken by the Vice Chairman and Chief Financial Officer, respectively.

11. This Resolution shall take effect upon passage.

ADOPTED ON: 9/24/2024
SIGNED: Laurie Horridge
Laurie Horridge
Executive Director and Secretary

December 2, 2024

Karen Giebink
Chief Financial Officer
Narragansett Bay Commission
One Service Road
Providence, RI 02905

RE: Narragansett Bay Commission - up to \$100,000,000 Clean Water State Revolving Fund Loan for various projects relating to NBC's Capital Improvement Program

Dear Ms. Giebink,

The Board of Directors of Rhode Island Infrastructure Bank (the "Bank"), pursuant to policies and procedures adopted in accordance with Title VI of the Federal Clean Water Act, as amended, and Title 46-12.2 of the Rhode Island General Laws, is pleased to inform you that the application from the Narragansett Bay Commission (the "Borrower") dated as of October 1, 2024 for financing through the Bank has been accepted at the Bank's October 21, 2024 Board Meeting and in consideration of the receipt of the Certificate(s) of Approval referred to below, the Bank will provide financial aid in the form of a loan on the terms stated below in an amount up to \$100,000,000 for a term not to exceed thirty years from the time the project is completed (the "Loan"). Subject to the terms of this letter and the closing documents, the Bank shall forgive a portion of the Loan.

This approval is subject to the Borrower meeting the following terms:

- 1) that all Projects to be funded appear on the Rhode Island Department of Environmental Management's ("RIDEM") Project Priority List and have Certificates of Approval issued;
- 2) that the Loan complies with all applicable Federal, State, RIDEM and Bank laws, rules, and regulations;
- 3) that the Loan and debt service requirements be approved by the applicable regulatory agency;
- 4) that a satisfactory Loan agreement be signed by all parties to the transaction ("Agreement");
- 5) that the Loan will be made subject to availability of funds as related to the Bank's capacity; and
- 6) that the Loan will be made subject to ranking on RIDEM's Project Priority List.

TERMS AND CONDITIONS

(1) Certificate of Approval

Prior to disbursement of funds by the Bank, the Bank must be in receipt of Certificate(s) of Approval by RIDEM of the Borrower's proposed project(s), pursuant to Chapter 46-12.2 of the Rhode Island General Laws, and rules and regulations promulgated thereunder.

(2) Loan Agreement

The Agreement shall outline the specific terms and conditions of the Bank's loan program, as more generally set forth below, including the Loan to the Borrower. The Borrower's repayment

obligation to the Bank under the Agreement will be evidenced by a bond(s) of the Borrower outlining the Loan's specific terms and conditions (the "Bonds"). The Bonds shall be in fully marketable form, accompanied by documentation, in form and substance satisfactory to the Bank, and an opinion, in form and substance satisfactory to the Bank, of nationally recognized bond counsel satisfactory to the Bank as to its valid authorization, execution, delivery and enforceability. The general provisions of the Agreement, which will be more fully set forth prior to the time of the pricing of the Loan by the Bank will include (without limitation) the following provisions:

(a) **Borrowing Rate**

The stated interest rate on the Borrower Bond, which is the Borrower's market rate (the "Market Rate"), is the prevailing market tax-exempt interest rate for issuers of comparable creditworthiness to the Borrower, as determined by the Bank on the advice of the Financial Advisor after consultation with the Borrower. The subsidized interest rate for the Loan is 33 1/3% off of the Market Rate (the "Subsidized Interest Rate"). The Borrower will be obligated by the Borrower Bond to pay the Market Rate but will be billed only for the Subsidized Interest Rate. If the Borrower or other borrowers of the Bank should default in timely payment of debt service on the Loan or on the loans made to such other borrowers of the Bank, the Bank may require the Borrower to pay up to the Market Rate on the Borrower Bond.

Interest is to be calculated based on a 360-day year and twelve thirty-day months and may be capitalized during construction. Interest payments shall be made semi-annually on March 1 and September 1.

(b) **Amortization**

Amortization will begin at a mutually agreed upon date, but in no case later than September 1 after completion of the construction of the projects. Principal payments shall be made annually on September 1 and the schedule of payments will be structured to meet the debt service and financial assistance needs of the Borrower.

(c) **Final Maturity**

The Loan shall mature no later than thirty years after the completion of the funded projects.

(d) **Prepayments**

The Loan may be prepaid by the Borrower at any time but may be subject to a prepayment penalty based on the cost of reinvesting the prepayment, the cost of prepaying outstanding bonds of the Bank, or any other negative financial impact to the Bank.

(e) **Security**

The Loan will have a pledge of (a) general revenues and/or wastewater system revenues; and (b) may be secured by any other assets and upon such other terms and conditions as the Bank deems appropriate to protect the interests of the other participants in the loan programs of the Bank; bondholders; other creditors of the Bank; or the finances of the Bank.

(3) **Construction Progress Payments**

Progress payments for each construction project will be made through the Construction Proceeds Fund (“CPF”). Loan proceeds will be transferred to the CPF for the benefit of the Borrower based upon approved Requisition Forms submitted to the Bank. Upon receipt of the Requisition Form, The Bank will verify: a) that a Certificate of Approval has been issued by RIDEM; b) that the vendor is identified in the contract; and c) that there is sufficient availability in the CPF to make the payment. Payments will be made directly to the vendor and/or the Borrower for reimbursements by the Bank, and a “paid” stamped copy of the Requisition Form will be sent to the Borrower and RIDEM. RIDEM will perform periodic project inspections to: a) monitor construction progress; b) verify eligibility of construction costs under the program; and c) ensure that construction is in conformity with Plans and Specifications. RIDEM will provide a copy of the inspection report to the Bank. Any adverse conditions will be reported to the Bank who will suspend further payments until the adverse conditions have been rectified. RIDEM will perform a final project inspection before the final payment is made by the Bank.

(4) **Reporting Requirements**

The Borrower will be required to provide information to the Bank during the life of the Loan:

- (a) A copy of its annual audited financial statements in accordance with Generally Accepted Government Accounting Standards.
- (b) An annual analysis of operating revenues and expenses, including without limitation, a description of the status of the dedicated wastewater system revenues and/or general revenues and operating expenses in excess of budget and a schedule of current and projected user rates.
- (c) A copy of the annual budget of the Borrower, within fifteen days of its adoption.
- (d) An annual schedule of current and projected short term and long-term debt service.
- (e) Copies of reports submitted to RIDEM, the U.S. Environmental Protection Agency (“EPA”) and any other regulatory agency relating to any project financed by the Bank or the operation thereof.
- (f) Other information or reports that the Bank deems appropriate.

(5) **Compliance with State and Federal Law**

The Borrower must comply with all applicable laws and regulations. Recipients of loans must also comply with all requirements of Title VI of the Federal Clean Water Act (“CWA”), including new programmatic requirements established under the Water Resources Reform and Development Act of 2014 (“WRRDA”), and regulations issued thereunder in addition to any other applicable Federal laws and regulations (see attached: Davis-Bacon (“DB”) prevailing wage requirements and new WRRDA requirements).

(6) **Clean Water Act Amendments**

As part of the WRRDA, Congress amended the CWA. The following are key provisions that affect CWSRF borrowers:

Davis Bacon Act made permanent. The CWA amendments have made the DB prevailing wage requirements a permanent part of the CWSRF program. This requirement has been part of the program since 2009. See Attachment for further details on prevailing wage requirements.

American Iron and Steel (“AIS”) requirements made permanent. AIS was added to the CWSRF program in 2014, but was not applicable to most CWSRF borrowers. The CWA amendments have made this permanent and have made the requirement applicable to all CWSRF financed projects going forward.

Fiscal Sustainability Planning (Asset Management). A fiscal sustainability plan will need to be developed that inventories and evaluates assets and implements water and energy conservation. See Attachment 2 for further details on Fiscal Sustainability Plans and Certification which must be completed and signed by the Borrower in connection with closing the Loan.

Cost & Effectiveness. The CWSRF program requires as a condition of providing financial assistance that the recipient of such assistance shall certify that the recipient:

1. Has studied and evaluated the cost and effectiveness of the processes, materials, techniques, and technologies for carrying out the proposed project or activity for which assistance is sought under this title; and
2. Has selected, to the maximum extent practicable, a project or activity that maximizes the potential for efficient water use, reuse, recapture, and conservation, and energy conservation, taking into account the following:
 - the cost of constructing the project or activity;
 - the cost of operating and maintaining the project or activity over the life of the project or activity; and
 - the cost of replacing the project or activity.

See Attachment 3 for Form of Certification, which must be completed and signed by the Borrower in connection with closing the Loan.

(7) **Fees**

An origination fee of the greater of one thousand dollars (\$1,000) or one percent (1%) of the principal amount of the Loan will be payable to the Bank by the Borrower at the time of the Loan's closing. All other costs incidental to the Borrower's role in the transaction, *i.e.* legal fees, financial advisory fees, bond insurance premiums and the like, will be paid by the Borrower. The Bank will charge an annual service fee of three-tenths of one percent (0.3%) of the Loan's outstanding principal, payable semi-annually at each interest payment date. A late payment fee will be charged for every 15 days that a payment is late of five percent (5%) of the amount of the late payment.

(8) **Modifications**

Where deemed appropriate by the Bank, waiver or variation of any provisions herein may be made or additional requirements may be added.

(9) **Merger**

Once the Agreement, the Bonds, and all other closing documents, in form and substance satisfactory to the Bank, associated with the making of the Loan (collectively, the "Closing Documents") are executed, the terms of this letter shall be merged with those of the Closing Documents. The terms of the Closing Documents will govern the extension of the Loan to the Borrower. To the extent that any provisions contained in this letter are inconsistent with the definitive provisions contained in the Closing Documents, the terms of the Closing Documents shall control.

(10) **Beneficiaries**

This letter shall constitute a binding commitment between the Bank and the Borrower. No third party shall have any rights arising hereunder and the Borrower shall indemnify and hold the Bank harmless from any and all claims arising from or in connection with this letter, the Loan or the project financed thereby. In any case, the Bank's liability under this letter shall be limited to the amount held in the Borrower's CPF from time to time.

Please sign and return one original copy of this letter to the Bank at 275 Promenade Street, Suite 301, Providence, RI 02908 or via email. Attachments 2 and 3, fiscal sustainability certification and cost and effectiveness certification, do not need to be completed with this letter. Cost and effectiveness certification, and fiscal sustainability certification if required, must be executed at or prior to loan closing.



RHODE ISLAND
INFRASTRUCTURE BANK

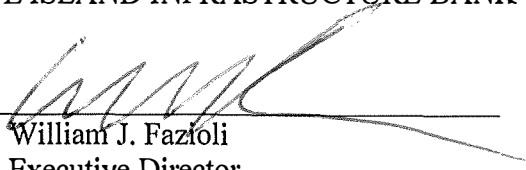
275 Promenade Street, Suite 301
Providence, Rhode Island 02908
Riib.org

I would like to take this opportunity to thank you for your participation in the Bank's loan program. Please be assured that every effort will be made to get the lowest total cost for your long-term capital needs. If you have any questions, please do not hesitate to contact me.

Very truly yours,

RHODE ISLAND INFRASTRUCTURE BANK

By: _____


William J. Fazioli
Executive Director

Accepted this 3rd day of December, 2024

By:  _____

Title: CFO
Authorized Official

Name and Address of Legal Counsel and/or Bond Counsel to the Borrower

Karen S.D. Grande, Esq.

Locke Lord LLC

One Financial Plaza, Suite 2800
Providence, RI 02903

ATTACHMENT 1

I. Requirements Under Title VI of the Clean Water Act (CWA) For Sub recipients That Are Governmental Entities:

The following terms and conditions specify how recipients will assist EPA in meeting its Davis-Bacon (DB) responsibilities when DB applies to EPA awards of financial assistance under Title VI of the CWA - with respect to State recipients and sub recipients that are governmental entities. If a sub recipient has questions regarding when DB applies, obtaining the correct DB wage determinations, DB provisions, or compliance monitoring, it may contact the State recipient. If a state recipient needs guidance, the recipient may contact EPA's Office of Grants and Debarment for guidance at [EPA Grants Info@epa.gov](mailto:EPA_Grants_Info@epa.gov). The recipient or sub recipient may also obtain additional guidance from the U.S. Department of Labor's (DOL) website at <http://www.dol.gov/whd/>.

1. Applicability of the DB prevailing wage requirements.

Under Title VI of the CWA, DB prevailing wage requirements apply to the construction, alteration, and repair of treatment works carried out in whole or in part with assistance made available by a State water pollution control revolving fund. If a sub recipient encounters a unique situation at a site that presents uncertainties regarding DB applicability, the sub recipient must discuss the situation with the recipient State before authorizing work on that site.

2. Obtaining Wage Determinations.

(a) Sub recipients shall obtain the wage determination for the locality in which a covered activity subject to DB will take place prior to issuing requests for bids, proposals, quotes or other methods for soliciting contracts (solicitation) for activities subject to DB. These wage determinations shall be incorporated into solicitations and any subsequent contracts. Prime contracts must contain a provision requiring that subcontractors follow the wage determination incorporated into the prime contract.

(i) While the solicitation remains open, the sub recipient shall monitor <https://sam.gov/> weekly to ensure that the wage determination contained in the solicitation remains current. The sub recipients shall amend the solicitation if DOL issues a modification more than 10 days prior to the closing date (i.e. bid opening) for the solicitation. If DOL modifies or supersedes the applicable wage determination less than 10 days prior to the closing date, the sub recipients may request a finding from the State recipient that there is not a reasonable time to notify interested contractors of the modification of the wage determination. The State recipient will provide a report of its findings to the sub recipient.

(ii) If the sub recipient does not award the contract within 90 days of the closure of the solicitation, any modifications or supersedes DOL makes to the wage determination contained

in the solicitation shall be effective unless the State recipient, at the request of the sub recipient, obtains an extension of the 90-day period from DOL pursuant to 29 CFR 1.6(c)(3)(iv). The sub recipient shall monitor <https://sam.gov/> on a weekly basis if it does not award the contract within 90 days of closure of the solicitation to ensure that wage determinations contained in the solicitation remain current.

(b) If the sub recipient carries out activity subject to DB by issuing a task order, work assignment or similar instrument to an existing contractor (ordering instrument) rather than by publishing a solicitation, the sub recipient shall insert the appropriate DOL wage determination from <https://sam.gov/> into the ordering instrument.

(c) Sub recipients shall review all subcontracts subject to DB entered into by prime contractors to verify that the prime contractor has required its subcontractors to include the applicable wage determinations.

(d) As provided in 29 CFR 1.6(f), DOL may issue a revised wage determination applicable to a sub recipient's contract after the award of a contract or the issuance of an ordering instrument if DOL determines that the sub recipient has failed to incorporate a wage determination or has used a wage determination that clearly does not apply to the contract or ordering instrument. If this occurs, the sub recipient shall either terminate the contract or ordering instrument and issue a revised solicitation or ordering instrument or incorporate DOL's wage determination retroactive to the beginning of the contract or ordering instrument by change order. The sub recipient's contractor must be compensated for any increases in wages resulting from the use of DOL's revised wage determination.

3. Contract and Subcontract provisions.

(a) The Recipient shall insure that the sub recipient(s) shall insert in full in any contract in excess of \$2,000 which is entered into for the actual construction, alteration and/or repair, including painting and decorating, of a treatment work under the CWSRF - financed in whole or in part from Federal funds or in accordance with guarantees of a Federal agency or financed from funds obtained by pledge of any contract of a Federal agency to make a loan, grant or annual contribution (except where a different meaning is expressly indicated), and which is subject to the labor standards provisions of any of the acts listed in § 5.1 or Title VI of the CWA, the following clauses:

(1) Minimum wages.

(i) All laborers and mechanics employed or working upon the site of the work will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those

contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the DB Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (a)(1)(iv) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in § 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph (a)(1)(ii) of this section) and the DB poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

Sub recipients may obtain wage determinations from DOL's website, <https://sam.gov/>.

(ii)(A) The sub recipient(s), on behalf of EPA, shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The State award official shall approve a request for an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

- (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the sub recipient(s) agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), documentation of the action taken and the request, including the local wage determination shall be sent by the sub recipient (s) to the State award official. The State award official will transmit a completed conformance request form

(SF-1444 or similar) and supporting materials to WHD-CBACONFORMANCE_INCOMING@dol.gov and to the EPA DB Regional Coordinator concurrently. The DOL Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification request within 30 days of receipt and so advise the State award official or will notify the State award official within the 30-day period that additional time is necessary.

(C) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the sub recipient(s) do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), documentation of the action taken and the request, including the local wage determination shall be sent by the sub recipient (s) to the State award official. The State award official will transmit a completed conformance request form (SF- 1444 or similar) which indicates the State award official's disagreement and supporting materials to WHD-CBACONFORMANCE_INCOMING@dol.gov, and to the EPA DB Regional Coordinator concurrently. The DOL Administrator, or an authorized representative, will issue a determination within 30 days of receipt of the request and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(D) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(ii)(B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the DB Act have been met. The Secretary of Labor may require the contractor to set aside assets in a separate account for the meeting of obligations under the plan or program.

(2) Withholding. The sub recipient(s), shall upon written request of the EPA Award Official or an authorized representative of the DOL, withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to DB prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay

laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the EPA may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

(3) Payrolls and basic records.

(i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the DB Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the DB Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(ii)(A) The contractor shall submit weekly, for each week in which any contract work is performed, a copy of all payrolls to the sub recipient, that is, the entity that receives the sub-grant or loan from the State capitalization grant recipient. Such documentation shall be available on request of the State recipient or EPA. As to each payroll copy received, the sub recipient shall provide written confirmation in a form satisfactory to the State indicating whether or not the project is in compliance with the requirements of 29 CFR 5.5(a)(1) based on the most recent payroll copies for the specified week. The payrolls shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on the weekly payrolls. Instead, the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division website at <http://www.dol.gov/whd/forms/wh347instr.htm> or its successor site.

The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker and shall provide them upon request to the sub recipient(s) for transmission to the State or EPA if requested by EPA, the State, the contractor, or the Wage and Hour Division of the DOL for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the sub recipient(s).

(B) Each payroll submitted shall be accompanied by a “Statement of Compliance,” signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) That the payroll for the payroll period contains the information required to be provided under § 5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under § 5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;

(3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(C) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the “Statement of Compliance” required by paragraph (a)(3)(ii)(B) of this section.

(D) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

(iii) The contractor or subcontractor shall make the records required under paragraph (a)(3)(i) of this section available for inspection, copying, or transcription by authorized representatives of the State, EPA or the DOL, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the EPA or State may, after written notice to the contractor, sponsor,

applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds.

Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

(4) Apprentices and trainees

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the DOL, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal

certification by the DOL, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended and 29 CFR part 30.

(5) Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

(6) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 CFR 5.5(a)(1) through (10) and such other clauses as the EPA determines may be appropriate, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

(7) Contract termination; debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

(8) Compliance with DB and Related Act requirements. All rulings and interpretations of the DB and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

(9) Disputes concerning labor standards. Disputes arising out of the labor standards provisions of

this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the DOL set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and sub recipient(s), State, EPA, DOL, or the employees or their representatives.

(10) Certification of eligibility.

(i) By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the DB Act or 29 CFR 5.12(a)(1).

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the DB Act or 29 CFR 5.12(a)(1).

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

4. Contract Provision for Contracts in Excess of \$100,000.

(a) Contract Work Hours and Safety Standards Act. The sub recipient shall insert the following clauses set forth in paragraphs (a)(1), (2), (3), and (4) of this section in full in any contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by Item 3, above or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (a)(1) of this section the contractor and any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (a)(1) of this section, in the sum

of \$29 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (a)(1) of this section.

(3) Withholding for unpaid wages and liquidated damages. The sub recipient, upon written request of the EPA Award Official or an authorized representative of the DOL, shall withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally- assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (a)(2) of this section.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (a)(1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (a)(1) through (4) of this section.

(b) In addition to the clauses contained in Item 3, above, in any contract subject only to the Contract Work Hours and Safety Standards Act and not to any of the other statutes cited in 29 CFR 5.1, the Sub recipient shall insert a clause requiring that the contractor or subcontractor shall maintain payrolls and basic payroll records during the course of the work and shall preserve them for a period of three years from the completion of the contract for all laborers and mechanics, including guards and watchmen, working on the contract. Such records shall contain the name and address of each such employee, social security number, correct classifications, hourly rates of wages paid, daily and weekly number of hours worked, deductions made, and actual wages paid. Further, the Sub recipient shall insert in any such contract a clause providing that the records to be maintained under this paragraph shall be made available by the contractor or subcontractor for inspection, copying, or transcription by authorized representatives of the EPA and the DOL, and the contractor or subcontractor will permit such representatives to interview employees during working hours on the job.

5. Compliance Verification

(a) The sub recipient shall periodically interview a sufficient number of employees entitled to DB prevailing wages (covered employees) to verify that contractors or subcontractors are paying the appropriate wage rates. As provided in 29 CFR 5.6(a)(3), all interviews must be conducted in confidence. The sub recipient must use Standard Form 1445 (SF 1445) or equivalent documentation to memorialize the interviews. Copies of the SF 1445 are available from EPA on request.

(b) The sub recipient shall establish and follow an interview schedule based on its assessment of the risks of noncompliance with DB posed by contractors or subcontractors and the duration of the contract or subcontract. Sub recipients must conduct more frequent interviews if the initial interviews or other information indicated that there is a risk that the contractor or subcontractor is not complying with DB.

Sub recipients shall immediately conduct interviews in response to an alleged violation of the prevailing wage requirements. All interviews shall be conducted in confidence.

(c) The sub recipient shall periodically conduct spot checks of a representative sample of weekly payroll data to verify that contractors or subcontractors are paying the appropriate wage rates. The sub recipient shall establish and follow a spot check schedule based on its assessment of the risks of noncompliance with DB posed by contractors or subcontractors and the duration of the contract or subcontract. At a minimum, if practicable, the sub recipient should spot check payroll data within two weeks of each contractor or subcontractor's submission of its initial payroll data and two weeks prior to the completion date the contract or subcontract. Sub recipients must conduct more frequent spot checks if the initial spot check or other information indicates that there is a risk that the contractor or subcontractor is not complying with DB. In addition, during the examinations the sub recipient shall verify evidence of fringe benefit plans and payments there under by contractors and subcontractors who claim credit for fringe benefit contributions.

(d) The sub recipient shall periodically review contractor's and subcontractor's use of apprentices and trainees to verify registration and certification with respect to apprenticeship and training programs approved by either the U.S DOL or a state, as appropriate, and that contractors and subcontractors are not using disproportionate numbers of, laborers, trainees and apprentices. These reviews shall be conducted in accordance with the schedules for spot checks and interviews described in Item 5(b) and (c) above.

(e) Sub recipients must immediately report potential violations of the DB prevailing wage requirements to the EPA DB contact listed above and to the appropriate DOL Wage and Hour District Office listed at <https://www.dol.gov/agencies/whd/contact/local-offices>.

II. Requirements Under Title VI of the CWA - For Sub recipients That Are Not Governmental Entities:

The following terms and conditions specify how recipients will assist EPA in meeting its DB responsibilities when DB applies to EPA awards of financial assistance under Title VI of the CWA with respect to sub recipients that are not governmental entities. If a sub recipient has questions regarding when DB applies, obtaining the correct DB wage determinations, DB provisions, or compliance monitoring, it may contact the State recipient for guidance. If a state recipient needs guidance, the recipient may contact EPA's Office of Grants and Debarment for guidance at

EPA_Grants_Info@epa.gov. The recipient or sub recipient may also obtain additional guidance from DOL's website at <http://www.dol.gov/whd/>

Under these terms and conditions, the sub recipient must submit its proposed DB wage determinations to the State recipient for approval prior to including the wage determination in any solicitation, contract task orders, work assignments, or similar instruments to existing contractors.

1. Applicability of the DB prevailing wage requirements.

Under Title VI of the CWA, DB prevailing wage requirements apply to the construction, alteration, and repair of treatment works carried out in whole or in part with assistance made available by a State water pollution control revolving fund. If a sub recipient encounters a unique situation at a site that presents uncertainties regarding DB applicability, the sub recipient must discuss the situation with the recipient State before authorizing work on that site.

2. Obtaining Wage Determinations.

(a) Sub recipients must obtain proposed wage determinations for specific localities at <https://sam.gov/>. After the sub recipient obtains its proposed wage determination, it must submit the wage determination to Jenny Paquet (Jenny.paquet@dem.ri.gov and 401-222-4700 ext. 2777263) for approval prior to inserting the wage determination into a solicitation, contract or issuing task orders, work assignments or similar instruments to existing contractors (ordering instruments unless subsequently directed otherwise by the State recipient Award Official.)

(b) Sub recipients shall obtain the wage determination for the locality in which a covered activity subject to DB will take place prior to issuing requests for bids, proposals, quotes or other methods for soliciting contracts (solicitation) for activities subject to DB. These wage determinations shall be incorporated into solicitations and any subsequent contracts. Prime contracts must contain a provision requiring that subcontractors follow the wage determination incorporated into the prime contract.

(i) While the solicitation remains open, the sub recipient shall monitor <https://sam.gov/> on a weekly basis to ensure that the wage determination contained in the solicitation remains current. The sub recipients shall amend the solicitation if DOL issues a modification more than 10 days prior to the closing date (i.e. bid opening) for the solicitation. If DOL modifies or supersedes the applicable wage determination less than 10 days prior to the closing date, the sub recipients may request a finding from the State recipient that there is not a reasonable time to notify interested contractors of the modification of the wage determination. The State recipient will provide a report of its findings to the sub recipient.

(ii) If the sub recipient does not award the contract within 90 days of the closure of the

solicitation, any modifications or supersedes DOL makes to the wage determination contained in the solicitation shall be effective unless the State recipient, at the request of the sub recipient, obtains an extension of the 90-day period from DOL pursuant to 29 CFR 1.6(c)(3)(iv). The sub recipient shall monitor <https://sam.gov/> on a weekly basis if it does not award the contract within 90 days of closure of the solicitation to ensure that wage determinations contained in the solicitation remain current.

(c) If the sub recipient carries out activity subject to DB by issuing a task order, work assignment or similar instrument to an existing contractor (ordering instrument) rather than by publishing a solicitation, the sub recipient shall insert the appropriate DOL wage determination from sam.gov into the ordering instrument.

(d) Sub recipients shall review all subcontracts subject to DB entered into by prime contractors to verify that the prime contractor has required its subcontractors to include the applicable wage determinations.

(e) As provided in 29 CFR 1.6(f), DOL may issue a revised wage determination applicable to a sub recipient's contract after the award of a contract or the issuance of an ordering instrument if DOL determines that the sub recipient has failed to incorporate a wage determination or has used a wage determination that clearly does not apply to the contract or ordering instrument. If this occurs, the sub recipient shall either terminate the contract or ordering instrument and issue a revised solicitation or ordering instrument or incorporate DOL's wage determination retroactive to the beginning of the contract or ordering instrument by change order. The sub recipient's contractor must be compensated for any increases in wages resulting from the use of DOL's revised wage determination.

3. Contract and Subcontract provisions.

(a) The Recipient shall insure that the sub recipient(s) shall insert in full in any contract in excess of \$2,000 which is entered into for the actual construction, alteration and/or repair, including painting and decorating, of a treatment work under the CWSRF - or in accordance with guarantees of a Federal agency or financed from funds obtained by pledge of any contract of a Federal agency to make a loan, grant or annual contribution (except where a different meaning is expressly indicated), and which is subject to the labor standards provisions of any of the acts listed in § 5.1 or Title VI of the CWA, the following clauses:

(1) Minimum wages.

(i) All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary

of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the DB Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (a)(1)(iv) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in § 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph (a)(1)(ii) of this section) and the DB poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

Sub recipients may obtain wage determinations from DOL's website, <https://sam.gov/>.

(ii)(A) The sub recipient(s), on behalf of EPA, shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The State award official shall approve a request for an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

- (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the sub recipient(s) agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), documentation of the action taken

and the request, including the local wage determination shall be sent by the sub recipient(s) to the State award official. The State award official will transmit a completed conformance request form (SF-1444 or similar) and supporting materials to WHD-CBACONFORMANCE_INCOMING@dol.gov and to the EPA DB Regional Coordinator concurrently. The DOL Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification request within 30 days of receipt and so advise the State award official or will notify the State award official within the 30-day period that additional time is necessary.

(C) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the sub recipient(s) do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), documentation of the action taken and the request, including the local wage determination shall be sent by the sub recipient (s) to the State award official. The State award official will transmit a completed conformance request form (SF- 1444 or similar) which indicates the State award official's disagreement and supporting materials to WHD-CBACONFORMANCE_INCOMING@dol.gov and to the EPA DB Regional Coordinator concurrently. The DOL Administrator, or an authorized representative, will issue a determination within 30 days of receipt of the request and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(D) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(ii)(B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the DB Act have been met. The Secretary of Labor may require the contractor to set aside assets in a separate account for the meeting of obligations under the plan or program.

(2) Withholding. The sub recipient(s) shall upon written request of the EPA Award Official or an authorized representative of the DOL, withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other federally-

assisted contract subject to DOL prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the EPA may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

(3) Payrolls and basic records.

(i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the DB Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the DB Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(ii)(A) The contractor shall submit weekly, for each week in which any contract work is performed, a copy of all payrolls to the sub recipient, that is, the entity that receives the sub-grant or loan from the State capitalization grant recipient. Such documentation shall be available on request of the State recipient or EPA. As to each payroll copy received, the sub recipient shall provide written confirmation in a form satisfactory to the State indicating whether or not the project is in compliance with the requirements of 29 CFR 5.5(a)(1) based on the most recent payroll copies for the specified week. The payrolls shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on the weekly payrolls. Instead, the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division website at

<http://www.dol.gov/whd/forms/wh347instr.htm> or its successor site.

The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker and shall provide them upon request to the sub recipient(s) for transmission to the State or EPA if requested by EPA, the State, the contractor, or the Wage and Hour Division of the DOL for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the sub recipient(s).

(B) Each payroll submitted shall be accompanied by a “Statement of Compliance,” signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

- (1) That the payroll for the payroll period contains the information required to be provided under § 5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under § 5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;
- (2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;
- (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(C) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the “Statement of Compliance” required by paragraph (a)(3)(ii)(B) of this section.

(D) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

(iii) The contractor or subcontractor shall make the records required under paragraph (a)(3)(i) of this section available for inspection, copying, or transcription by authorized representatives of the State, EPA or the DOL, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them

available, the EPA or State may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

(4) Apprentices and trainees--

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the DOL, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractors registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the DOL, Employment and Training Administration. The ratio of trainees to

journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended and 29 CFR part 30.

(5) Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

(6) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 CFR 5.5(a)(1) through (10) and such other clauses as the EPA determines may be appropriate, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

(7) Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

(8) Compliance with DB and Related Act requirements. All rulings and interpretations of the DB and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

(9) Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes

shall be resolved in accordance with the procedures of the DOL set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and Sub recipient(s), State, EPA, DOL, or the employees or their representatives.

(10) Certification of eligibility.

(i) By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the DB Act or 29 CFR 5.12(a)(1).

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the DB Act or 29 CFR 5.12(a)(1).

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

4. Contract Provision for Contracts in Excess of \$100,000.

(a) Contract Work Hours and Safety Standards Act. The sub recipient shall insert the following clauses set forth in paragraphs (a)(1), (2), (3), and (4) of this section in full in any contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by Item 3, above or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (b)(1) of this section the contractor and any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (b)(1) of this section, in the sum of \$29 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section.

(3) Withholding for unpaid wages and liquidated damages. The sub recipient shall upon the request of the EPA Award Official or an authorized representative of the DOL, withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (a)(2) of this section.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (a)(1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (a)(1) through (4) of this section.

(c) In addition to the clauses contained in Item 3, above, in any contract subject only to the Contract Work Hours and Safety Standards Act and not to any of the other statutes cited in 29 CFR 5.1, the Sub recipient shall insert a clause requiring that the contractor or subcontractor shall maintain payrolls and basic payroll records during the course of the work and shall preserve them for a period of three years from the completion of the contract for all laborers and mechanics, including guards and watchmen, working on the contract. Such records shall contain the name and address of each such employee, social security number, correct classifications, hourly rates of wages paid, daily and weekly number of hours worked, deductions made, and actual wages paid. Further, the Sub recipient shall insert in any such contract a clause providing that the records to be maintained under this paragraph shall be made available by the contractor or subcontractor for inspection, copying, or transcription by authorized representatives of the EPA and the DOL, and the contractor or subcontractor will permit such representatives to interview employees during working hours on the job.

5. Compliance Verification

(a) The sub recipient shall periodically interview a sufficient number of employees entitled to DB prevailing wages (covered employees) to verify that contractors or subcontractors are paying the appropriate wage rates. As provided in 29 CFR 5.6(a)(3), all interviews must be conducted in confidence. The sub recipient must use Standard Form 1445 (SF 1445) or equivalent documentation to memorialize the interviews. Copies of the SF 1445 are available from EPA on request.

(b) The sub recipient shall establish and follow an interview schedule based on its assessment of the risks of noncompliance with DB posed by contractors or subcontractors and the duration of the contract or subcontract. Sub recipients must conduct more frequent interviews if the initial interviews or other information indicated that there is a risk that the contractor or subcontractor is

not complying with DB. Sub recipients shall immediately conduct interviews in response to an alleged violation of the prevailing wage requirements. All interviews shall be conducted in confidence.

(c) The sub recipient shall periodically conduct spot checks of a representative sample of weekly payroll data to verify that contractors or subcontractors are paying the appropriate wage rates. The sub recipient shall establish and follow a spot check schedule based on its assessment of the risks of noncompliance with DB posed by contractors or subcontractors and the duration of the contract or subcontract. At a minimum, if practicable the sub recipient should spot check payroll data within two weeks of each contractor or subcontractor's submission of its initial payroll data and two weeks prior to the completion date the contract or subcontract. Sub recipients must conduct more frequent spot checks if the initial spot check or other information indicates that there is a risk that the contractor or subcontractor is not complying with DB. In addition, during the examinations the sub recipient shall verify evidence of fringe benefit plans and payments there under by contractors and subcontractors who claim credit for fringe benefit contributions.

(d) The sub recipient shall periodically review contractors and subcontractors use of apprentices and trainees to verify registration and certification with respect to apprenticeship and training programs approved by either the U.S DOL or a state, as appropriate, and that contractors and subcontractors are not using disproportionate numbers of, laborers, trainees and apprentices. These reviews shall be conducted in accordance with the schedules for spot checks and interviews described in Item 5(b) and (c) above.

(e) Sub recipients must immediately report potential violations of the DB prevailing wage requirements to the EPA DB contact listed above and to the appropriate DOL Wage and Hour District Office listed at <https://www.dol.gov/agencies/whd/contact/local-offices>

ATTACHMENT 2

Rhode Island Clean Water State Revolving Fund Fiscal Sustainability Plan Certification

Section 603(d)(1)(E):

As amended, the FWPCA now includes section 603(d)(1)(E), which states:

(E) For a treatment works proposed for repair, replacement, or expansion, and eligible for assistance under subsection (c)(1), the recipient of a loan shall—

(i) Develop and implement a fiscal sustainability plan that includes—

- (I) an inventory of critical assets that are a part of the treatment works;
- (II) an evaluation of the condition and performance of inventoried assets or asset groupings;
- (III) a certification that the recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and
- (IV) a plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities; or

(ii) Certify that the recipient has developed and implemented a plan that meets the requirements under clause (i);

The FWPCA section 603(d)(1)(E) requires a recipient of a loan for a project that involves the repair, replacement, or expansion⁵ of a publicly owned treatment works to develop and implement a fiscal sustainability plan (FSP) or certify that it has developed and implemented such a plan. This provision applies to all loans for which the borrower submitted an application⁶ on or after October 1, 2014.

FSPs should be treated as “living documents” that are regularly reviewed, revised, expanded, and implemented as an integral part of the operation and management of the system. From this perspective, there may be no final deadline for the completion of an FSP; however, it is necessary to set a date for submission of an FSP certification in order to ensure compliance with this provision. An FSP certification is a certification by the borrower that the FSP has been developed and is being implemented. For systems that self-certify under the FWPCA section 603(d)(1)(E)(ii), certification is due at the time of loan closing. For systems developing an FSP under the FWPCA section 603(d)(1)(E)(i), the requirement to develop and implement an FSP must be a condition of the loan agreement, which must also specify when the FSP certification is due. CWSRF programs may establish a program-wide deadline or a unique deadline for each project relative to the borrower’s size, ability, and experience with fiscal sustainability planning. It is recommended that CWSRFs require borrowers to submit the FSP certification before the final disbursement is approved.

The statute requires that FSPs include, at a minimum:

- ◆ an inventory of critical assets that are part of the treatment works;
- ◆ an evaluation of the condition and performance of inventoried assets or asset groupings;
- ◆ a certification that the assistance recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and
- ◆ a plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities.

Each CWSRF program must develop specific criteria for the contents of the FSP that meet these minimum requirements (see Appendix I for energy and water conservation resources). CWSRFs may consider allowing recipients to take a phased approach such that the initial FSP covers only the funded project and closely associated components⁷. This approach should be applied in such a way that a comprehensive and cohesive plan that covers the entire treatment works eventually results as the utility continues to repair, replace, and expand the system. States may also consider creating tiered requirements that scale the level of complexity of the FSP to the size of the municipality or utility (e.g., population served, millions of gallons treated, etc.).

At a minimum, CWSRFs must require loan recipients to certify that an FSP has been developed and is being implemented and, if deemed necessary, review the FSP. Such a review could occur during an on-site project evaluation; CWSRFs are not required to collect FSPs, but could document this review process with a memorandum to the file, a letter to the loan recipient, or an evaluation form (e.g., a checklist). An FSP review could include the following elements: ensure the loan recipient developed an FSP, that the FSP has an appropriate level of depth and complexity and that the recipient is implementing the FSP. Regarding the water and energy efficiency provision, CWSRFs should ensure the statutorily required certification is included in the FSP. It is recommended that the CWSRFs also evaluate whether the recipient has incorporated, to the maximum extent practicable, water and energy efficient approaches into the funded project.

Development of an FSP is an eligible cost. It is recommended that CWSRFs review and accept any FSP developed as a condition of the loan or paid for by the CWSRF, including cases of self certification where the loan recipient is reimbursed for the cost of developing the equivalent plan. As a best practice, EPA encourages CWSRFs to review all FSPs during the final inspections.

⁵ FSPs are not required for new treatment works (unless they are physically replacing an existing treatment works or expanding the treatment capacity of an existing system) or for projects involving an upgrade that does not involve repair/replacement or expand the treatment capacity (e.g., adding advanced treatment). ⁶ States will determine what constitutes an application and must be consistent. ⁷ The treatment works should be broken down into logical sections using best professional judgment. For a sewer rehabilitation or replacement project, for example, it may be appropriate to segment a large collection system into areas or zones and create an FSP for the affected area only. On the other hand, for a small system it may be more appropriate to create a plan that covers the entire collection system.

FISCAL SUSTAINABILITY PLAN CERTIFICATION

Pursuant to the WRRDA, effective October 1, 2014, all loan recipients proposing to repair, replace, or expand their treatment works are required to develop and implement a Fiscal Sustainability Plan (“FSP”).

As stated in section 603(d)(1)(E) of the Federal Water Pollution Control Act, as amended:

“(E) for a treatment works proposed for repair, replacement, or expansion, and eligible for assistance under subsection (c)(1), the recipient of a loan shall –

- (i) develop and implement a fiscal sustainability plan that includes –
 - (I) an inventory of critical assets that are part of the treatment works;
 - (II) an evaluation of the conditions and performance of inventoried assets or asset groupings;
 - (III) a certification that the recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and
 - (IV) a plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities; or
- (ii) certify that the recipient has developed and implemented a plan that meets requirements under clause (i);”

Recipients of a CWSRF loan are required to certify that they have met these statutory requirements for critical assets within the FSP plan area and developed an FSP that includes, at a minimum, the specific criteria set forth in this Exhibit. If, prior to closing, the Borrower has not developed an FSP meeting the minimum requirements, the Borrower shall certify that it will develop and implement the FSP. The Department of Environmental Management, with input from the Borrower, has determined that the planning area for the FSP is _____ (the “Planning Area”). The FSP shall be made available to the Department staff for inspection at the Borrower’s office upon request.

CERTIFICATION ON NEXT PAGE

FSP CERTIFICATION

IF FSP HAS BEEN COMPLETED:

I (name), _____, (title/position) _____, of (organization) _____ hereby certify that the Borrower has developed and implemented the FSP for the Planning Area in accordance with all statutory requirements. The FSP for the Planning Area has been submitted to the Department of Environmental Management with a copy to the Bank.

Authorized Official

Date

OR

IF FSP HAS NOT BEEN COMPLETED:

I (name), _____, (title/position) _____, of (organization) _____ hereby certify that the Borrower shall develop and implement the FSP for the Planning Area in accordance with all statutory requirements. The FSP for the Planning Area shall be developed, implemented, and submitted to the Department of Environmental Management with a copy to the Bank by the earlier of one year from the date of this Agreement or the final draw on the Loan

Authorized Official

Date

ATTACHMENT 3

**Rhode Island Clean Water State Revolving Fund
Cost and Effectiveness Certification**

As a condition for receiving financial assistance through the Rhode Island Clean Water State Revolving Fund, the Borrower hereby certifies that, in compliance with Section 602(b)(13) of the Water Resources Reform and Development Act of 2014 (“WRRDA”), it:

- A) Has studied and evaluated the cost and effectiveness of the process, materials, techniques, and technologies for carrying out the proposed project or activity for which assistance is sought under this title; and

- B) Has selected, to the maximum extent practicable, a project or activity that maximizes the potential for efficient water use, reuse, recapture, and conservation, and energy conservation, taking into account:
 - a. The cost of constructing the project or activity;

 - b. The cost of operating and maintaining the project or activity over the life of the project or activity; and

 - c. The cost of replacing the project or activity.

Project Name/Contract Number:

Reports/Documents Supporting This Certification:

Name and Title of Authorized Official: _____

Signature of Authorized Official: _____ Date: _____

Name of Professional Engineer: _____

Professional Engineer License Number: _____

Signature of Professional Engineer: _____ Date: _____

RHODE ISLAND INFRASTRUCTURE BANK
CLEAN WATER STATE REVOLVING FUND
LOAN AGREEMENT

This AGREEMENT is entered into as of the ___ day of March, 2025 between the Rhode Island Infrastructure Bank (the "Bank") and the Narragansett Bay Commission (the "Borrower") in accordance with Title VI of the Federal Clean Water Act, Title 46-25 of the Rhode Island General Laws (the "Borrower Act"), and Title 46-12.2 of the Rhode Island General Laws (the "Act") in order to finance, to the extent of the aggregate amount of the loans made hereunder, a Water Pollution Abatement Project (the "Project") now being undertaken by the Borrower. The Project is described in Exhibit B.

ARTICLE I
THE LOAN

1.1. The Bank agrees to and does hereby loan to the Borrower, and the Borrower agrees to and does hereby borrow from the Bank, in accordance with the terms of this Agreement, the principal sum of One Hundred Million Dollars (\$100,000,000) (the "Loan"), the proceeds of which shall be used to finance the project or projects identified on Exhibit B attached hereto. Subject to Section 6.3 herein, _____ Dollars (\$ _____) of the Loan (the "Green Loan") will be used to finance the Project or Projects identified on Exhibit A as green project reserve projects (as designated by the Rhode Island Department of Environmental Management (the "DEM")) (the "Green Project Reserve Projects"). Subject to Section 6.3 herein, _____ Dollars (\$ _____) of the Loan will be forgiven in accordance with the schedule set forth in Exhibit D attached hereto (the "Principal Forgiveness Subsidy"), using a portion of the proceeds of Clean Water State Revolving Fund Capitalization Grants (collectively, the "Capitalization Grant")

awarded to the State of Rhode Island. The Borrower shall repay the Loan, with interest thereon, in annual installments as provided in this Agreement and in the form of the Revenue Bond, described below. The proceeds of the Loan shall be disbursed hereunder by the Bank to the Borrower, or on its order, on a periodic basis, as requested by the Borrower, but not more frequently than bi-weekly, subject to the approval of the amount of each disbursement by the Bank and based on the DEM's periodic inspection and approval of construction completed to date.

1.2. The Loan shall be represented by a bond of the Borrower (the "Revenue Bond") issued under and in accordance with the applicable provisions of the Rhode Island General Laws, the Borrower Act and the Act and each disbursement shall be noted thereon or otherwise recorded in the records of the Bank. The Revenue Bond shall be issued in accordance with the Trust Indenture between the Narragansett Bay Commission and U.S. Bank Trust Company, National Association (as successor-in-interest to U.S. Bank National Association as successor trustee to Wells Fargo Bank, N.A., as successor trustee to The Bank of New York Trust Company, N.A., as successor trustee to J.P. Morgan Trust Company, National Association), as Trustee (the "Borrower Trustee"), dated as of April 15, 2004, a First Supplemental Indenture thereto, dated April 15, 2004, a Second Supplemental Indenture thereto dated December 30, 2004, a Third Supplemental Indenture thereto dated August 4, 2005, a Fourth Supplemental Indenture dated December 15, 2005, a Fifth Supplemental Indenture dated as of December 21, 2006, a Sixth Supplemental Indenture dated as of February 8, 2007, a Seventh Supplemental Indenture dated as of October 15, 2007, an Eighth Supplemental Indenture dated as of December 12, 2007, a Ninth Supplemental Indenture dated as of July 1, 2008, a Tenth Supplemental Indenture dated as of November 1, 2008, an Eleventh Supplemental Indenture dated as of October 6, 2009, a Twelfth Supplemental Indenture dated as of February 12, 2010, a Thirteenth Supplemental Indenture dated as of June 24,

2010, a Fourteenth Supplemental Indenture dated as of March 29, 2011, a Fifteenth Supplemental Indenture dated as of June 28, 2012, a Sixteenth Supplemental Indenture dated as of November 28, 2012, a Seventeenth Supplemental Indenture dated March 21, 2013, an Eighteenth Supplemental Indenture dated as of June 6, 2013, a Nineteenth Supplemental Indenture dated December 12, 2013, a Twentieth Supplemental Indenture dated March 6, 2014, a Twenty-First Supplemental Indenture dated October 28, 2014, a Twenty-Second Supplemental Indenture dated May 5, 2015, a Twenty-Third Supplemental Indenture dated July 30, 2015, a Twenty-Fourth Supplemental Indenture dated June 2, 2016, a Twenty-Fifth Supplemental Indenture dated April 4, 2019, a Twenty-Sixth Supplemental Indenture dated August 27, 2019, a Twenty-Seventh Supplemental Indenture dated March 19, 2020, a Twenty-Eighth Supplemental Indenture dated October 26, 2020, a Twenty-Ninth Supplemental Indenture dated October 26, 2020, a Thirtieth Supplemental Indenture dated November 16, 2021, a Thirty-First Supplemental Indenture dated July 25, 2022, a Thirty-Second Supplemental Indenture dated June 13, 2023, a Thirty-Third Supplemental Indenture dated as of August 1, 2023, a Thirty-Fourth Supplemental Indenture dated May 23, 2024, and a Thirty-Fifth Supplemental Indenture dated March __, 2025 (collectively, the “Narragansett Bay Commission Trust Indenture”) which is incorporated herein and attached as Exhibit C hereto. The Revenue Bond shall be substantially in the form of Exhibit D hereto.

1.3. To fund all or a portion of the Loan, the Bank shall issue its State Revolving Fund Revenue Bonds, (the "Bank Bonds") in one or more series, from time to time, under and pursuant to a Master Trust Indenture dated as of May 1, 2021 (the “Master Trust Indenture”) between the Bank and U.S. Bank Trust Company, National Association (as successor-in-interest to U.S. Bank National Association), as master trustee (the “Master Trustee”), as supplemented by a Series 2021 A Bond Indenture dated as of September 1, 2021, a Series 2023A Bond Indenture dated as of June

1, 2023, a Series 2024A Bond Indenture dated as of May 1, 2024, and a Series 2025A Bond Indenture dated as of March 1, 2025 between the Bank and U.S. Bank Trust Company, National Association (as successor- in-interest to U.S. Bank National Association), as trustee (the “Trustee”) (the Master Trust Indenture, as supplemented, is hereinafter referred to as the “Indenture”). The Revenue Bond and this Agreement will be pledged and assigned to the Master Trustee as security for the Bank Bonds and the issuance of the Bank Bonds shall constitute a condition precedent to the obligations of the Bank under this Agreement.

1.4. A portion of the proceeds of the Bank Bonds and other funds available to the Bank equal to the principal amount of the Loan, less, in each case, a loan closing fee (the "Loan Closing Fee") equal to (i) the Borrower's cost of issuance with respect to the issuance of the Revenue Bond plus (ii) one percent of the Loan, will be deposited in an account or accounts for the benefit of the Borrower in the Loan Fund established under the Indenture. Such deposit or deposits, together with the Loan Closing Fee, shall constitute the Loan. The Bank, in its sole discretion, shall determine which funds available to the Bank shall be allocated to the Loan.

ARTICLE II THE REVENUE BOND

2.1. Payment of principal and interest shall be made by the Borrower as stated in Exhibit E attached hereto. The Subsidized Interest Rate is calculated based on a 33 1/3% interest subsidy from the Borrower’s Market Rate. The Borrower will be obligated by the Revenue Bond to pay the Market Rate stated thereon but will be billed only for the Subsidized Interest Rate except as set forth in Section 2.2. The Borrower shall also pay to the Bank a loan servicing fee (the “Loan Servicing Fee”) in the amount of three tenths of one percent of the aggregate amounts disbursed prior to such date less aggregate prior principal payments by the Borrower (the “Outstanding

Disbursements”) as stated in Exhibit E, but excluding any amounts disbursed as the Principal Forgiveness Subsidy.

2.2 In the event of a default in payment by the Borrower or any other borrowers of the Clean Water State Revolving Fund (the “CWSRF”) program, the Bank may cover its debt service obligations on Bank Bonds by requiring the Borrower and other CWSRF borrowers to pay up to the Market Rate on their respective Borrower Bonds. Any adjustment from the Subsidized Rate up to the Market Rate on a loan shall never affect the amount of Loan proceeds which may be disbursed pursuant to Article V, nor shall it affect the amount of principal which must be repaid on the Borrower Bonds. The only effect shall be a requirement that the Borrower pay interest in excess of the Subsidized Interest Rate, but not in excess of the Market Rate stated on the Borrower Bonds. Such requirement shall be prospective only and shall apply to payments of interest due after the Bank has given written notice to the Borrower of the circumstances which have caused such requirement to occur. At such time as the default in payment referred to herein is cured, the Bank shall again bill the Borrower only at the Subsidized Interest Rate. The Bank shall not be required to reimburse or credit the Borrower for any increase paid pursuant to this Section.

2.3. Interest is to be calculated on the basis of a 360-day year of twelve thirty-day months. The Loan proceeds will be deemed drawn in accordance with the draw schedule set forth in Exhibit E. The Bank shall furnish to the Borrower a monthly statement of Loan activity showing all amounts which have been actually disbursed pursuant to the terms of this Agreement.

2.4. Annual payments by the Borrower of the principal of the Loan will be made in accordance with the terms of the Revenue Bond. Principal payments will begin within one year after the estimated date of completion of construction of the Project as identified in the Project description in Exhibit B or in the case of a project completed prior to the issuance of the Revenue Bond, within one year after the Revenue Bond is issued. Principal payments will be made annually

on September 1 and the schedule of payments will be as shown in the form of the Revenue Bond. The initial scheduled completion date for the Project is stated in Exhibit B. In no event shall such annual payments commence later than five (5) years from the time that a disbursement to the Borrower is first made.

2.5. Interest shall be paid by the Borrower semi-annually each March 1 and September 1 commencing September 1, 2025.

2.6. The annual installments of principal and interest on the Loan shall be arranged so that the last payment of principal and interest is no later than thirty (30) years from the scheduled completion date of the Project as estimated at the time the Loan is made. If any portion of the Project which is separately identified on Exhibit B is not commenced or if, having been commenced, is abandoned or completed without the full amount of the Loan applicable thereto having been disbursed, as of the scheduled completion date set forth in Exhibit B hereto, the balance of the undisbursed proceeds applicable to such portion shall be deemed disbursed as of such date and the Borrower shall be responsible for the payment of interest thereon. Notwithstanding that such balance is deemed disbursed, it shall be retained by the Trustee and held under the Indenture in a separate account for the benefit of the Borrower and the balance and all earnings thereon shall be applied in accordance with the terms of the Indenture.

2.7. The Loan may be prepaid by the Borrower at any time with the consent of the Bank but as a condition to giving such consent the Bank may require a prepayment penalty based on the cost of reinvesting the prepayment, the cost of repaying outstanding bonds of the Bank or any other reasonable negative financial impact to the Bank.

2.8. The Revenue Bond, when delivered to the Bank shall be in fully marketable form accompanied by documentation in form and substance satisfactory to the Bank including an

opinion of nationally recognized bond counsel acceptable to the Bank as to the valid authorization, execution, delivery and enforceability of the Revenue Bond and this Agreement. The Bank and the Borrower agree to comply with Rule 15c-2-12 of the Securities and Exchange Commission (the “SEC Rule”) and any other applicable securities laws, if applicable.

ARTICLE III PLEDGE AND DEFAULT

3.1. In accordance with the Narragansett Bay Commission Trust Indenture, incorporated herein as Exhibit C, the Revenue Bonds shall be general obligations of the Borrower and the full faith and credit of the Borrower are pledged for the payment of the Principal Amount and Redemption Price and interest in the Revenue Bonds, subject to the provisions of the Narragansett Bay Commission Trust Indenture.

3.2 At any time, any Bank funds payable to the Borrower may be set off against and applied in payment of any obligations that are due hereunder. In the event of a default in the prompt and full payment when due of any installment of principal of or interest on a Revenue Bond issued under this Agreement, any Bank funds payable to the Borrower for the Project may be held and treated as collateral security for the payment of the obligations hereunder. Any such funds applied or held shall be treated as additional principal advances under the Loan. In the event of set off, the Bank shall notify the Borrower of said set off and said funds will be applied to the annual payment due.

3.3 No delay or omission on the part of the Bank in exercising any right under the Revenue Bond or hereunder shall operate as a waiver of such right or of any other right under the Revenue Bond or hereunder. A waiver on any one occasion shall not be construed as a bar to or waiver of any right or remedy on any future occasion.

3.4 The Borrower will pay all reasonable costs of collection, legal expenses, and attorney's fees incurred or paid by the Bank in collecting or enforcing the Revenue Bond, this Agreement or any Loan made hereunder on default, except to the extent that a court of competent jurisdiction has determined that such costs, expenses and fees were not reasonably incurred.

3.5 If any payment due from the Borrower to the Bank shall not be paid in full when and as due, and provided that the Bank shall have given the Borrower written notice of or a bill for such payment not earlier than 45 days and not later than 30 days before the same is due, additional interest charges shall be made as a late payment fee which will be charged to the Borrower and due to the Bank. The late payment fee shall be five percent of the amount of the payment or portion thereof, which is late and will be charged every fifteen days, until the payment in question is received, or such lesser amount as shall be the maximum additional interest permitted by state law. The late payment fee shall not constitute a penalty or liquidated damages but shall constitute interest due on the Revenue Bond and is intended to compensate the Bank for the costs and expenses incurred by it on account of each late payment, including but not limited to interest costs and accounting expenses.

3.6 This Agreement shall constitute a loan agreement within the meaning of Section 46-25-59(b) of the Borrower Act. All money received pursuant to the issuance of the Revenue Bond and as revenues, receipts and income shall be trust funds within the meaning of Section 46-25-61 of the Borrower Act.

ARTICLE IV REPRESENTATIONS AND WARRANTIES

4.1 The Borrower, in consideration for the making of the Loan by the Bank, represents and warrants as follows:

- (i) it is a public corporation and is a "local government unit" of the state of

Rhode Island as defined in the Act;

(ii) it is authorized to enter into this Agreement, to obtain the Loan, and to issue the Revenue Bond and to undertake the Project;

(iii) at the time of or prior to the first disbursement hereunder, the Revenue Bond has been approved by the division of public utilities, as required by Section 46-25-58(m) of the Borrower Act;

(iv) the public utilities commission has approved sewer user fees, charges, rates or assessments which will be sufficient to meet the rate covenant contained in the Narragansett Bay Commission Trust Indenture, as projected by the Borrower for the next five fiscal years;

(v) the project or projects identified in Exhibit B as the Green Project Reserve Projects, if any, have been qualified as such by the DEM;

(vi) the Loan, the Revenue Bond, this Agreement, and the Narragansett Bay Commission Trust Indenture have each been duly authorized by the Borrower and, when delivered at or prior to the time the Loan is made, will constitute valid and binding obligations, enforceable in accordance with their terms;

(vii) there is no fact that the Borrower has not disclosed to the Bank that materially adversely affect the properties, activities, financial condition or economic outlook of the Borrower or its ability to undertake the Project or repay the Loan;

(viii) there is no litigation or other proceedings, pending or threatened, against or affecting the Borrower, in any court or before any government agency that, if decided adversely to the Borrower, would materially adversely affect the properties, activities, financial condition or economic outlook of the Borrower or its ability to undertake the Project or repay the Loan;

(ix) the Borrower, having made reasonable investigation, represents that it has

not taken any action (or failed to take any action) that would: (1) cause the interest payable on the Bank Bonds to be includable in gross income for Federal income tax purposes under the Internal Revenue Code of 1986 (the "Code"); or (2) cause the Bank Bonds to be "private activity bonds" as defined in Section 141 of the Code; and

(x) the Borrower agrees that neither it nor any related party (as defined in Treasury Regulation Section 1.150(b)) to the Borrower will purchase any Bank bonds.

4.2. The Borrower shall confirm, as of the date of each construction disbursement made hereunder, the representations and warranties contained in Section 4.1 and in addition at the time of each construction disbursement shall represent and warrant as follows:

(i) it is in compliance in all material respects, with all laws, ordinances, rules and regulations affecting or relating to the Project;

(ii) it has used all previously disbursed Loan proceeds and will use all Loan proceeds to be disbursed to pay a portion of the costs of the Project or to reimburse itself for costs of the Project which it has paid and which have not been the subject of any prior disbursement;

(iii) it is not in material default hereunder, or under the Revenue Bonds;

(iv) the extent, if any, to which the representations and warranties made in Section 4.1 are no longer true and correct in all material respects; and

(v) the extent, if any, to which all representations and covenants made in the Tax Certificate of even date herewith furnished in connection with the delivery of the Revenue Bonds, are no longer true and correct in all material respects.

ARTICLE V DISBURSEMENT

5.1. After the Loan is made pursuant to Section 1.4 of this Agreement, construction progress payments and reimbursements will be made to the Borrower or on its order from the

Borrower accounts established within the Loan Fund held under the Indenture. Payments and reimbursements will be made only on account of those portions of the Project, as identified in Exhibit B, for which the Borrower has received and filed with the Bank a Certificate of Approval from DEM.

5.2. No more frequently than monthly, the Borrower may submit to the Bank a requisition for payment, in the form set forth in Exhibit F, for payment from the Borrower accounts established within the Loan Fund held under the Indenture. Such requisition shall be accompanied by vendor, contractor or supplier invoices, or such other documentation as the Bank shall require, showing that the payee, the purpose and the aggregate amount of payments is within the project definition, all applicable DEM approvals and the total amount of the Loan. In the case of a requisition for the reimbursement of project costs paid in the first instance by the Borrower, the requisition shall additionally state that such costs have not been the subject of any prior requisition and are within all applicable guidelines for reimbursement financing. All payments for approved requisitions shall be made by the Bank via the Automated Clearing House network (ACH).

5.3 Except as provided below, when the Bank and the DEM has reviewed any requisition and found it to be complete and proper, or has, in their sole discretion, waived any non-compliance, the Bank shall pay such requisition. The Bank review of any requisition shall be completed within ten (10) business days of its receipt from the DEM. If at the time of any requisition any of the following shall be true:

- (i) there shall then be a continuing Event of Default hereunder;
- (ii) the Bank shall have been notified by DEM that disbursement of the Loan should be suspended as a result of conditions found during a DEM review or inspection of the Project, or any components thereof; or
- (iii) if the representations and warranties contained in Section 4.1 or Section 4.2

shall not be true and correct in all material respects as of the date of the requisition; then the Bank shall have sole discretion as to whether to cause the Trustee to make such transfer and to issue such check, as aforesaid. If the Bank has not previously been furnished with a copy of the DEM Certificate of Approval for the portion of the Project to which the requisition relates and for such portion's inclusion in the Bank's loan program, no requisition shall be approved.

ARTICLE VI EVENTS OF DEFAULT

6.1 In the event that: (i) the Borrower shall fail to make any payment of principal of, the premium, if any, and interest on all or a portion of the Loan when and as the same shall become due and payable, in accordance with the terms hereof; or (ii) an Event of Default shall occur under the terms of the Narragansett Bay Commission Trust Indenture, such failure or such occurrence shall constitute an Event of Default, without notice or demand of any kind whatsoever.

6.2 Failure of the Borrower to observe or comply with any other obligation or covenant under this Agreement shall constitute an Event of Default if the same shall continue for a period of thirty days after written notice thereof given to the Borrower by or on behalf of the Bank.

6.3. Upon the occurrence and continuation of an Event of Default, the Bank may take any and all action, at law or in equity, as it may deem appropriate to enforce this Agreement and the Revenue Bond. In addition and not in limitation of all other rights which it may from time to time have the Bank may, if an Event of Default under Section 6.1 or Section 6.2 of this Agreement has occurred, to the extent permitted by law, declare all or any portion of the Loan, or such portion thereof constituting the Principal Forgiveness Subsidy, immediately due and payable, and suspend all further construction progress payments. In the event that all or any portion of the Principal Forgiveness Subsidy is declared immediately due and payable, the Bank shall recalculate the

Borrower's Debt Service Schedule, attached hereto as Exhibit E, to reflect such repayment among the remaining principal payments due on the Loan.

ARTICLE VII
COMPLIANCE AND REPORTS

7.1. The Borrower agrees to comply with all State and Federal Requirements with respect to carrying out the Project, including those requirements contained in:

- (i) Title VI of the Federal Clean Water Act, including amendments to Title VI in the Water Resources Reform and Development Act (WRRDA) (Public Law 113-121);
- (ii) 33 U.S.C. 1372, which requires, inter alia, providing in all contracts with contractors and subcontractors funded directly by or assisted in whole or in part with the funding provided under a federal capitalization grant shall pay laborers and mechanics at rates not less than those prevailing on projects of a character similar in the locality as determined by the Secretary of the United States Department of Labor ("DOL") in accordance with subchapter IV of Chapter 31 of Title 40, United States Code, and as further stated in Exhibit G attached hereto. The Borrower shall include such terms and conditions in any subcontract and lower-tiered transactions, requiring that contractors and subcontractors obtain wage determinations from DOL and comply with DOL guidance and regulations implementing these wage rate requirements;
- (iii) To the extent applicable, requirements regarding the use of American iron and steel under the Water Resources Reform Development Act;
- (iv) Title 40, CFR Part 34, New Restrictions on Lobbying, including the submission of certification and disclosure forms accordingly;

- (v) To the extent applicable, in accordance with 2 CFR 200.501(a), the Borrower agrees to obtain a single audit from an independent auditor, if the Borrower expends \$1,000,000 or more in total Federal funds in their fiscal year. The Borrower must submit the form SF-SAC and a Single Audit Report Package within 9 months of the end of the Borrower's fiscal year or 30 days after receiving the report from an independent auditor. The SF-SAC and a Single Audit Report Package must be submitted using the Federal Audit Clearinghouse's Internet Data Entry System. See Exhibit H for the amount of Federal funds allocated to the Loan;
- (vi) The Water Resources Reform and Development Act (WRRDA) of 2014; including the execution of the certifications attached hereto as Exhibit I related to a Fiscal Sustainability Plan and Exhibit J related to Cost and Effectiveness Analysis;
- (vii) other Federal legislation or administrative rules applying to activities supported with Federal funds, including those listed in Exhibit K;
- (viii) If the Borrower's network or information system is connected to EPA networks to transfer data to EPA using systems other than the Environmental Information Exchange Network or EPA's Central Data Exchange, the Borrower agrees that when collecting and managing environmental data, it will protect the data by following all applicable State cybersecurity requirements.
- (ix) the Act; and
- (x) Chapters 37-14.1 and 37-14.3 of the Rhode Island General Laws and related

regulations relating to Minority Business Enterprises, Women's Business Enterprises and Veteran Business Enterprises and with the requirements of EPA's Disadvantaged Business Enterprise (DBE) Program contained in 40 CFR, Part 33;

(xi) to the extent applicable, the reporting requirements set forth in the Federal Funding Accountability and Transparency Act;

(xii) the Infrastructure Investment and Jobs Act ("IIJA"), Pub. L. No. 117-58, which includes the Build America, Buy America Act ("the Act"). Pub. L. No. 117-58, §§ 70901-52; and

(xiii) the Borrower shall obtain and provide to the Bank a Unique Entity Identifier from the U.S. General Services Administration via www.sam.gov.

The Borrower shall, for as long as is required by applicable law, submit to the Bank on a timely basis, such reports and other information as the Bank may reasonably require to show that the Borrower is in compliance with all such requirements.

7.2. The Borrower will provide the following information to the Bank during the life of the Loan:

(i) a copy of its annual audited financial statements in accordance with Generally Accepted Government Accounting Standards, annually within 180 days of end of fiscal year;

(ii) unless included as a part of the annual budget or audited financial statement and furnished pursuant to item (iii), an analysis of operating revenues and expenses, including without limitation, a description of the status of all revenues securing the Revenue Bond and of any operating expenses in excess of budget, annually within 180 days of the end of the fiscal year;

- (iii) a copy of the annual budget of the Borrower, within fifteen days of its adoption;
- (iv) unless included as a part of the annual budget or audited financial statements and furnished pursuant to item (iii), a schedule of current and projected short term and long-term debt service, annually with the aforesaid budget;
- (v) a copy of the certificate required to be filed with the Borrower's Trustee pursuant to Section 603(4) of the Borrower's Trust Indenture concurrent with filing with the Borrower Trustee;
- (vi) copies of reports submitted to DEM, the federal Environmental Protection Agency ("EPA") and any other regulatory agency relating to any project financed by the Bank or the operation thereof, simultaneously with such submission;
- (vii) on September 1 of each year, a certification to demonstrate compliance with Section 4.1(ix) hereof, in the form set forth as Exhibit M or such other form as reasonably determined by the Bank; and
- (viii) such other information or reports as and when the Bank may reasonably require.

7.3 (i) At the time the Loan is made, and at the times provided for in Section 7.2(vii) hereof, the Borrower will be required to make representations and certifications regarding its actions which may affect the exclusion from gross income of interest on the Bank Bonds for Federal income tax purposes. The Borrower shall review these issues with its bond counsel.

(ii) The interest on the Bank Bonds is intended to be excludable from gross income under Section 103 of the Code. The Borrower will not take any action (or fail to take any action) within its control that would: (1) cause the interest payable on the Bank Bonds to be includable

in gross income for Federal income tax purposes under the Code; or (2) cause the Bank Bonds to be "private activity bonds" as defined in Section 141 of the Code. The Borrower shall not be liable to the Bank for any arbitrage rebate payments owed under Section 148(f)(2) and (3) of the Code and the applicable Treasury Regulations thereunder with respect to the Bank Bonds, regardless of whether such rebate payments may be allocable to the investment earnings on amounts in the Borrower accounts established within the Loan Fund held under the Indenture, or any other rebate payment that may otherwise be owed with respect to the Loan, the Borrower Bonds or the Bank Bonds.

7.4. To the extent required by law, during such time as the Borrower shall constitute an obligated person with respect to Bank Bonds within the meaning of the SEC Rule as in effect from time to time, the Borrower agrees to furnish to the Bank (1) such financial information and operating data with respect to the Borrower at such times and in such forms as the Bank shall reasonably request in order to comply with the provisions of the SEC Rule, (2) when and if available, the Borrower agrees promptly to provide the Bank with its audited financial statements for each fiscal year and (3) the Borrower agrees to provide or cause to be provided to the Bank, within ten (10) business days after the occurrence thereof, notice of the occurrence of any of the following events with respect to the Revenue Bonds:

- (a) principal and interest payment delinquencies;
- (b) non-payment related defaults, if material;
- (c) unscheduled draws on debt service reserves reflecting financial difficulties;
- (d) unscheduled draws on credit enhancements reflecting financial difficulties;
- (e) substitution of credit or liquidity providers, or their failure to perform;
- (f) adverse tax opinions or the issuance by the IRS of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the Revenue Bonds or other material events affecting the tax-exempt status of the Revenue Bonds;
- (g) modifications to rights of holders of the Revenue Bonds, if material;
- (h) Revenue Bond calls, if material; and tender offers
- (i) Revenue Bond defeasances;
- (j) release, substitution, or sale of property securing repayment of the Revenue Bond, if material;

- (k) rating changes;
- (l) bankruptcy, insolvency, receivership or similar event of the Borrower*;
- (m) the consummation of a merger, consolidation, or acquisition involving the Borrower or the sale of all or substantially all of the assets of the Borrower, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions other than pursuant to its terms, if material;
- (n) appointment of a successor or additional trustee or the change of name of a trustee, if material;
- (o) incurrence of a financial obligation of the Borrower, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the Borrower, any of which affect Bondowners, if material¹; and
- (p) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the Borrower, any of which reflect financial difficulties.¹

The Borrower will provide, in a timely manner, to the Bank, notice of a failure to satisfy the requirements of this Section.

The intent of the Borrower undertaking pursuant to this Section is to facilitate the Bank's ability to comply with the requirements of the SEC Rule. Accordingly, the Borrower agrees to provide the Bank with any additional information the Bank may reasonably require in order to comply with the requirements of SEC Rule, as in effect from time to time. The provisions of this Section 7.3 are separate from, and in addition to, the obligations of the Borrower set forth in the continuing disclosure certificate delivered in connection with the issuance of the Bank Bonds.

ARTICLE VIII MISCELLANEOUS

8.1 The Borrower shall, subject to local zoning ordinances, erect or cause there to be

* As noted in the SEC Rule, this event is considered to occur when any of the following occur: (i) the appointment of a receiver, fiscal agent or similar officer for the Borrower in a proceeding under the U. S. Bankruptcy Code or in any proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Borrower, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority or (ii) the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Borrower.

¹For purposes of the events identified in Sections 7.3(o) and (p) above, the term "financial obligation" means a (i) debt obligation; (ii) derivative instrument entered into in connection with or pledged as security or a source of payment for, an existing or planned debt obligation; or (iii) guarantee of (i) or (ii). The term "financial obligation" shall not include municipal securities as to which a final official statement has been provided to the MSRB consistent with the SEC Rule.

erected at the Project site (only if one is not there already), or at each principal component thereof if more than one physical site is involved, and shall maintain during the construction of the Project, a sign approved by the Bank, as more completely described in Exhibit L having minimum dimensions of four feet by eight feet, identifying the Clean Water State Revolving Loan Fund as a principal source of funding for the Project.

8.2 This Agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Bank.

8.3 This Agreement shall be construed in accordance with the laws of the State of Rhode Island, and is binding upon and inures to the benefit of the parties and their respective successors.

8.4 To the extent that a court of competent jurisdiction would enforce such agreement as not contrary to law or public policy, the Borrower shall indemnify the Bank against and hold the Bank harmless from any and all claims arising from or in connection with this Agreement, the Loan and the project financed thereby, except for such claims as may arise from the gross negligence or willful misconduct of the Bank or its officers and except for claims arising from the issuance and marketing of the Bank Bonds unless, and only to the extent, based on information furnished by the Borrower for use in connection therewith.

8.5 Except that this Agreement, the Loan and any Revenue Bonds may be assigned by the Bank for the benefit and security of the holders of bonds of the Bank, the parties hereto do not intend to benefit any third parties and this Agreement shall not be construed to confer any such benefit.

8.6 This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings relating hereto. This Agreement shall constitute the loan agreement referred to in the Borrower's Resolutions adopted on _____, 2025.

RHODE ISLAND
INFRASTRUCTURE BANK

NARRAGANSETT BAY COMMISSION

By: _____
William J. Fazioli
Executive Director

By: _____
Vincent Mesoella
Chairman

By: _____
Laurie Horridge, Esq.
Executive Director

EXHIBIT A

List of Local Bond Acts

<u>Title</u>	<u>Authorized Amount</u>
Chapter 25 of Title 46 of the Rhode Island General Laws	
Chapter 12.2 of Title 46 of the Rhode Island General Laws	
Resolution No. _____ of the Narragansett Bay Commission passed on ____, 20__	\$100,000,000
Order of the Division of Public Utilities issued on _____, 2025	

EXHIBIT B

DESCRIPTION OF THE PROJECT

I. A. NARRATIVE STATEMENT DESCRIBING THE PROJECT

[The financing of the planning, acquisition, design, evaluation, inspection, construction, replacement, improvement, installation, cleaning, rehabilitation, furnishing and equipping of the Phase III Combined Sewer Overflow (“CSO”) Facilities, the Long-Range Biosolids Disposal, the Data Communications Ethernet Upgrade, the NBC Facility Electrical Improvements, the Bucklin Point Wastewater Treatment Facility (“BPWWTF”) Sludge Digestion Facility Improvements, the BPWWTF Ultra Violet (“UV”) Disinfection Improvements, the BPWWTF Improvements, the BPWWTF Operations and Maintenance Buildings, the Field’s Point Wastewater Treatment Facility (“FPWWTF”) Improvements, the FPWWTF Ernest Street Pump Station Improvements, the FPWWTF Maintenance and Storage Buildings, the NBC Solar Carport, the Cybersecurity Improvements, the FPWWTF Electrical improvements, the Rhode Island Pollution Discharge Elimination System (“RIPDES”) Compliance Improvements—per- and Polyfluoroalkyl Substances (“PFAS”), the RIPDES Flow Monitoring System Implementation, the NBC System-Wide Regulator Modifications, the Omega Pump Station Improvements, the Lincoln Septage Receiving Station Replacement, the Reservoir Avenue Pump Station Improvements, and other projects of the Commission as defined in R.I. General Laws § 46-25-3(10); and costs of issuance.]

B. GREEN PROJECT RESERVE PROJECTS

II. COSTS TO BE PAID FROM LOAN FOR EACH SEPARATELY IDENTIFIED PORTION OF THE PROJECT

- | | | |
|----|-----------------------|----|
| 1. | Construction Costs: | \$ |
| 2. | Costs of Issuance: | \$ |
| 3. | Loan Origination Fee: | \$ |

EXHIBIT C

NARRAGANSETT BAY COMMISSION TRUST INDENTURE

EXHIBIT D
REVENUE BOND FORM

EXHIBIT E

BORROWER DEBT SERVICE AND FEE SCHEDULE

EXHIBIT F
FORM OF REQUISITION

EXHIBIT G
WAGE RATE REQUIREMENTS

EXHIBIT H

SOURCE OF LOAN

1. Amount of Direct Loan: \$
2. Amount of Bonded Loan: \$
3. Amount of Federal Funds: \$_____ (amount included in the Direct Loan)

SECURITY

The following shall constitute security for the prompt performance of the Borrower's obligation under the Agreement, the Revenue Bonds and an account of the Loans:

General Obligation as provided in the Narragansett Bay Commission Indenture.

EXHIBIT I

FISCAL SUSTAINABILITY PLAN CERTIFICATION

Pursuant to the Water Resources Reform and Development Act of 2014, effective October 1, 2014, all loan recipients proposing to repair, replace, or expand their treatment works are required to develop and implement a Fiscal Sustainability Plan (FSP).

As stated in section 603(d)(1)(E) of the Federal Water Pollution Control Act, as amended:

“(E) for a treatment works proposed for repair, replacement, or expansion, and eligible for assistance under subsection (c)(1), the recipient of a loan shall –

(i) develop and implement a fiscal sustainability plan that includes –

(I) an inventory of critical assets that are part of the treatment works;

(II) an evaluation of the conditions and performance of inventoried assets or asset groupings;

(III) a certification that the recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and

(IV) a plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities; or

(ii) certify that the recipient has developed and implemented a plan that meets requirements under clause (i);”

Recipients of a CWSRF loan are required to certify that they have met these statutory requirements for critical assets within the FSP plan area and developed an FSP that includes, at a minimum, the specific criteria set forth in this Exhibit. If, prior to closing, the Borrower has not developed an FSP meeting the minimum requirements, the Borrower shall certify that it will develop and implement the FSP. The Department of Environmental Management, with input from the Borrower, has determined that the planning area for the FSP is each of the Borrower’s wastewater treatment facilities and the wastewater collection system (the “Planning Area”). The FSP shall be made available to the Department staff for inspection at the Borrower’s office upon request.

CERTIFICATION ON NEXT PAGE

FSP CERTIFICATION

IF FSP HAS BEEN COMPLETED:

I (name), _____, (title/position) _____, of (organization) _____ hereby certify that the Borrower has developed and implemented the FSP for the Planning Area in accordance with all statutory requirements. The FSP for the Planning Area has been submitted to the Department of Environmental Management with a copy to the Bank.

Authorized Official

Date

OR

IF FSP HAS NOT BEEN COMPLETED:

I (name), _____, (title/position) _____, of (organization) _____ hereby certify that the Borrower shall develop and implement the FSP for the Planning Area in accordance with all statutory requirements. The FSP for the Planning Area shall be developed, implemented, and submitted to the Department of Environmental Management with a copy to the Bank by the earlier of one year from the date of this Agreement or the final draw on the Loan

Authorized Official

Date

EXHIBIT J

RHODE ISLAND CLEAN WATER STATE REVOLVING FUND
COST AND EFFECTIVENESS CERTIFICATION

As a condition for receiving financial assistance through the Rhode Island Clean Water State Revolving Fund, the Borrower hereby certifies that, in compliance with Section 602(b)(13) of the Water Resources Reform and Development Act of 2014 (WRRDA), it:

- A) Has studied and evaluated the cost and effectiveness of the process, materials, techniques, and technologies for carrying out the proposed project or activity for which assistance is sought under this title; and

- B) Has selected, to the maximum extent practicable, a project or activity that maximizes the potential for efficient water use, reuse, recapture, and conservation, and energy conservation, taking into account;
 - a. The cost of constructing the project or activity;

 - b. The cost of operating and maintaining the project or activity over the life of the project or activity; and

 - c. The cost of replacing the project or activity.

Project Name/Contract Number:

Reports/Documents Supporting This Certification:

Name and Title of Authorized Official: _____

Signature of Authorized Official: _____ Date: _____

Name of Professional Engineer: _____

Professional Engineer License Number: _____

Signature of Professional Engineer: _____ Date: _____

EXHIBIT K

FEDERAL LAWS AND ADMINISTRATIVE REQUIREMENTS

I. Statutes and Regulations

Age Discrimination Act, Public Law 94-135
Archeological and Historical Preservation Act of 1974, Public Law 93-291
Civil Rights Act of 1964, Public Law 88-352, as amended
Clean Air Act, 42 U.S.C. Sections 306 and 7506(c)
Clean Air Conformity Act
Clean Water Act, 33 U.S.C. 1250, et seq.
Costal Barrier Resources Act, 16 U.S.C. 3501, et seq.
Coastal Zone Management Act of 1972, Public Law 92-583, as amended
Demonstration Cities and Metropolitan Development Act of 1966, Public Law 89-754, as amended
Endangered Species Act, 16 U.S.C. 1531, et seq.
Farmland Protection Policy Act, 7 U.S.C. 4201, et seq.
Federal Water Pollution Control Act, Public Law 92-500, as amended
Fish and Wildlife Coordination Act, Public Law 85-624, as amended
Magnuson-Stevens Fisheries Conservation and Management Act
National Environmental Policy Act, including regulations at 40 CFR, Part 6
National Historic Preservation Act of 1986, Public Law 89-665, as amended
Rehabilitation Act of 1973, Public Law 93-112, as amended
Safe Drinking Water Act, Public Law 92-523, as amended
Subpart C of 2 CFR Part 180 and 2 CFR Part 1532, entitled “Responsibilities of Participants Regarding Transactions (Doing Business with Other Persons)”
Title IX of the Education Amendments of 1972
Uniform Relocation and Real Property Acquisition Policies Act of 1970, Public Law 91-646, as amended
Wild and Scenic Rivers Act, Public Law 90-542, as amended
Disadvantaged Business Enterprises in U.S EPA Programs, 40 CFR, Part 33

II. Executive Orders

E.O. #11246 (Equal Employment Opportunity)

E.O. #11250 (Rehabilitation)

E.O. #11593 (Protection and Enhancement of the Cultural Environment)

E.O. #11625 (Women's and Minority Business Enterprise)

E.O. #11738 (Administration of the Clean Air Act and the Federal Water Pollution Control Act with Respect to Federal Contracts, Grants or Loans)

E.O. #11914 (Rehabilitation)

E.O. #11988 (Floodplain Management)

E.O. #11990 (Protection of Wetlands)

E.O. #12138 (Women's and Minority Business Enterprise)

E.O. #12549 (Debarment and Suspension)

E.O. #12898 (Environmental Justice)

EXHIBIT L
Specification for Signs

EXHIBIT M

FORM OF POST-ISSUANCE COMPLIANCE CERTIFICATE

The undersigned is an authorized official of the Narragansett Bay Commission (the "Borrower") under a loan agreement dated _____, 2025 (the "Loan Agreement") between the Borrower and the Rhode Island Infrastructure Bank (the "Bank") executed in connection with the issuance by the Bank of its State Revolving Fund Revenue Bonds, Series 20245 (the "Bank Bonds"). The loan under the Loan Agreement is represented by a bond of the Borrower (the "Revenue/Borrower Bond"). The Loan Agreement was funded all or in part with proceeds of the Bank Bonds.

In connection with the execution of the Loan Agreement, the Borrower made certain representations and covenants designed to ensure that the interest on the Bank Bonds remains excludable from gross income for Federal income tax purposes. These representations and covenants relate to the requirements under Section 103 of the Internal Revenue Code of 1986 (the "Code"), including the limitations in Section 141 of the Code relating to "private activity bonds" and the limitations in Section 148 of the Code relating to "arbitrage bonds" (collectively, the "Federal Tax Requirements"). The Borrower understands that the Federal Tax Requirements must be complied with during the entire term of the Loan Agreement and the Revenue/Borrower Bond.

In order for the Bank to determine whether it is in compliance with the provisions of the Code that apply for interest on the Bank Bonds to remain excludable from gross income for Federal tax purposes, the Bank is requesting that the Borrower confirm that it is in compliance with the Federal Tax Requirements with respect to the loan of proceeds of the Bank Bonds pursuant to the terms of the Loan Agreement.

Accordingly, the Borrower hereby represents that it is in compliance with the Federal Tax Requirements with respect to the loan of proceeds of the Bank Bonds pursuant to the terms of the Loan Agreement.

IN WITNESS WHEREOF, the undersigned has caused this certificate to be executed and delivered in the name of the Borrower as of the date listed below.

Dated:

NARRAGANSETT BAY COMMISSION

By: _____
 Name:
 Title:

1 **NARRAGANSETT BAY COMMISSION**

2 **PRE-FILED DIRECT TESTIMONY**

3 **OF STEPHEN MACERONI**

4
5 **Q. Please state your name and title.**

6 A. My name is Stephen Maceroni, Director with PFM Financial Advisors LLC (PFM).
7

8 **Q. Could you please describe your educational and employment background?**

9 A. I hold a Master of Business Administration degree from the University of Rhode Island and a
10 Bachelor of Science in Management degree from Rhode Island College. With over 27 years of
11 public finance experience, I have served as financial advisor to governmental issuers in Rhode
12 Island and throughout New England. Issuers that I have served during my career as a financial
13 advisor include over 22 cities, towns, and school districts in Rhode Island as well the Rhode Island
14 Commerce Corporation, Rhode Island Health and Educational Building Corporation, Rhode Island
15 Airport Corporation, and the Rhode Island Convention Center Authority. In addition, I have
16 extensive experience assisting borrowers through the Rhode Island Infrastructure Bank (RIIB)
17 State Revolving Fund Loan Program.
18

19 **Q. Can you describe the organization of PFM Financial Advisors LLC and the types of services that
20 it provides?**

21 A. Since 1975, PFM has provided independent financial advisory services to public entities. PFM has
22 grown into a national firm with over 300 employees in 32 offices across the United States. For
23 the 30th consecutive year, PFM has maintained its position as the number one financial advisor in
24 the industry, providing financial advisory services on more than 841 transactions for a total par
25 amount in excess of \$88.0 billion in 2024. In terms of water and wastewater issuers, PFM has
26 been the top ranked financial advisor in this sector for several years as well representing many
27 other large wastewater operators across the county. In 2024, PFM maintained its position as the
28 number one financial advisor for water and wastewater transactions, providing financial advisory
29 services on 83 transactions for a total par amount in excess of \$11.1 billion.
30
31
32

1 **Q. What is your relationship with the Narragansett Bay Commission (NBC)?**

2 A. PFM was appointed in 2012 to serve as Financial Advisor to the NBC by its Board of
3 Commissioners. I have experience working with NBC and I am familiar with NBC's borrowing
4 history and capital needs. I worked closely with NBC on their loans through the Water
5 Infrastructure Finance and Innovation Act (WIFIA) program administered by the United States
6 Environmental Protection Agency (USEPA). Most recently, I worked with NBC on a financing
7 through RIIB of 2024 Series A Bonds in an original principal amount of \$75 million.

8
9 **Q. Have you testified previously before the Rhode Island Division of Public Utilities and Carriers?**

10 A. Yes. I have testified before the Rhode Island Division of Public Utilities and Carriers ("Division")
11 in support of NBC's application for approval to issue long-term debt in connection with the NBC's
12 WIFIA I and WIFIA II Loans, 2021 Series A RIIB Loan, WIFIA III Loan, 2023 Series A and Series B RIIB
13 Loans, and 2024 Series A RIIB Loan (Dockets D-19-33, D-20-06, D-21-13, D-22-09, D-22-47, D-24-
14 03, and D-24-03). PFM has provided testimony in support of Division debt applications since 2012.

15
16 **Q. What is the purpose of your testimony?**

17 A. I was asked to provide testimony in support of NBC's application for Division approval to borrow
18 an amount not to exceed \$100,000,000 from RIIB and to issue revenue bonds to RIIB evidencing
19 such loan.

20
21 **Q. Can you please provide an update on NBC's borrowing activity since the Division's approval of
22 NBC's request to enter into long-term debt and issue revenue bonds of \$75 million as part of
23 Docket D-24-03?**

24 A. On February 27, 2025, the NBC closed a \$25 million loan from RIIB, evidenced by NBC's
25 \$25,000,000 Wastewater System Revenue Bond Anticipation Notes, 2025 Series 1 (the "BANs").
26 This transaction facilitated the receipt of approximately \$7.1 million in principal forgiveness. NBC
27 will pay off the BANs with a portion of the proceeds of the \$100 million borrowing through RIIB.
28 NBC sought and received PUC approval of rates to support the \$100 million RIIB loan as part of
29 Docket 24-40-WW.

30

31

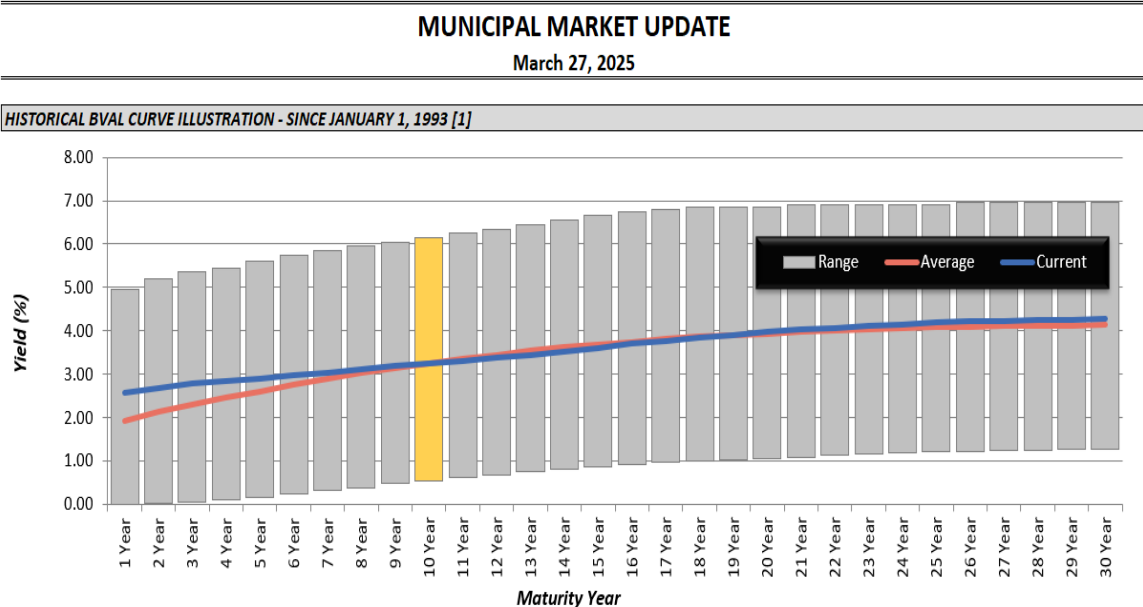
1 **Q. Would you please address the structure and interest rate assumptions of the RIIB borrowing?**

2 A. NBC's revenue bonds evidencing the \$100 million loan from RIIB will have a final maturity of
3 September 1, 2054, with principal amortization beginning on September 1, 2025. The revenue
4 bonds are being structured with level debt service. NBC's revenue bonds will be structured with
5 the traditional RIIB interest rate subsidy of 1/3 off the market rate, plus an annual administration
6 fee of .30%. The revenue bond includes principal forgiveness of approximately \$5.5 million for
7 affordability and approximately \$1.5 million for green projects. On an aggregate basis, it is
8 anticipated that the borrowing will not exceed a market rate of 4.82% and an all-in subsidized rate
9 of 3.53% which when including the principal forgiveness is further reduced to approximately
10 3.23%. Given the volatility in the market, the anticipated debt service schedule and interest rate
11 noted above include current market rates plus an additional .50%. (See Exhibit SM-1).

12
13 **Q. Can you provide an update on current market rates, the yield curve, NBC's credit rating and**
14 **how these factors influence NBC's options?**

15 Despite heavy volume and significant volatility in the tax-exempt market, current municipal tax-
16 exempt rates are consistent with the historic average of tax-exempt rates since 1993. The current
17 30-year Bloomberg Valuation Service Index (BVAL) is 4.27%. The chart below illustrates the
18 current and historic BVAL rates since 1993.

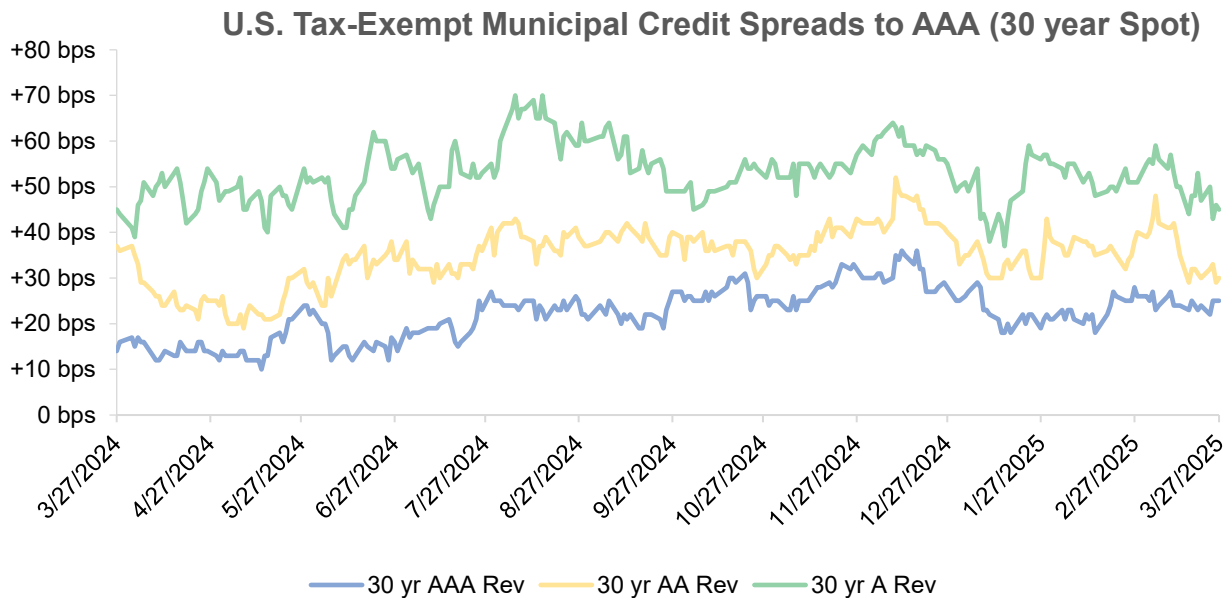
19
20 **Exhibit I**



21
22 [1] Datapoints prior to January 4, 2010 are provided by MMD, datapoints after January 4, 2010 are provided by BVAL.

1 In connection with the 2024 Series A Bonds, S&P Global Ratings (S&P) affirmed NBC’s AA-
 2 rating. In addition, in October 2024, Kroll Ratings affirmed NBC’s AA rating. In connection
 3 with the upcoming \$100 million RIIB loan, NBC will be seeking a rating from S&P. A
 4 meeting with S&P is scheduled for early May. The value of NBC’s stable credit ratings are
 5 tangible and will continue to result in cost savings for ratepayers compared to a lower
 6 quality credit. Exhibit II illustrates tax-exempt spreads during the past 12 months for AAA,
 7 AA and A credits. As of March 27, 2025, the spread was between the AA and A credit was
 8 approximately .15%.

9
 10 **Exhibit II**



11
 12
 13 **Q. What are the applicable schedules and deadlines for this financing?**

14 A. RIIB is proposing to fund NBC’s loan through the issuance of bonds in the public market. NBC is
 15 updating its information for inclusion in RIIB’s Official Statement. RIIB plans to issue its bonds
 16 subsequent to Division approval. Therefore, NBC respectfully requests a decision by the Division
 17 prior April 30, 2025, if possible.

18
 19 **Q. Are you aware of any other planned long-term debt issuances by NBC this fiscal year?**

20 A. No.

1 **Q.** Does this conclude your pre-filed testimony?

2 **A.** Yes.

**Bond Debt Service
Proposed RIIB SRF Loan
Narragansett Bay Commission
Dated May 29, 2025
(TIC 3.537%)**

Market Rates + .50% as of March 25, 2025. Includes .30% RIIB Fee

<i>Ending</i>	<i>Principal</i>	<i>Forgiveness</i>	<i>Net Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>	<i>Service</i>
5/29/2025							
9/1/2025	-	-	-		802,651	802,651	
3/1/2026	-	-	-		1,570,404	1,570,404	2,373,056
9/1/2026	2,170,000	150,000	2,020,000	2.538%	1,570,404	3,590,404	
3/1/2027	-	-	-		1,544,773	1,544,773	5,135,177
9/1/2027	2,225,000	155,000	2,070,000	2.585%	1,544,773	3,614,773	
3/1/2028	-	-	-		1,518,021	1,518,021	5,132,794
9/1/2028	2,285,000	160,000	2,125,000	2.625%	1,518,021	3,643,021	
3/1/2029	-	-	-		1,490,131	1,490,131	5,133,152
9/1/2029	2,345,000	165,000	2,180,000	2.658%	1,490,131	3,670,131	
3/1/2030	-	-	-		1,461,155	1,461,155	5,131,286
9/1/2030	2,410,000	170,000	2,240,000	2.766%	1,461,155	3,701,155	
3/1/2031	-	-	-		1,430,180	1,430,180	5,131,335
9/1/2031	2,480,000	175,000	2,305,000	2.806%	1,430,180	3,735,180	
3/1/2032	-	-	-		1,397,843	1,397,843	5,133,023
9/1/2032	2,550,000	180,000	2,370,000	2.853%	1,397,843	3,767,843	
3/1/2033	-	-	-		1,364,039	1,364,039	5,131,882
9/1/2033	2,625,000	185,000	2,440,000	2.900%	1,364,039	3,804,039	
3/1/2034	-	-	-		1,328,664	1,328,664	5,132,703
9/1/2034	2,705,000	190,000	2,515,000	2.933%	1,328,664	3,843,664	
3/1/2035	-	-	-		1,291,780	1,291,780	5,135,444
9/1/2035	2,785,000	195,000	2,590,000	2.967%	1,291,780	3,881,780	
3/1/2036	-	-	-		1,253,363	1,253,363	5,135,142
9/1/2036	2,865,000	200,000	2,665,000	3.020%	1,253,363	3,918,363	
3/1/2037	-	-	-		1,213,118	1,213,118	5,131,481
9/1/2037	2,955,000	205,000	2,750,000	3.067%	1,213,118	3,963,118	
3/1/2038	-	-	-		1,170,946	1,170,946	5,134,064
9/1/2038	3,050,000	215,000	2,835,000	3.121%	1,170,946	4,005,946	
3/1/2039	-	-	-		1,126,710	1,126,710	5,132,656
9/1/2039	3,145,000	220,000	2,925,000	3.174%	1,126,710	4,051,710	
3/1/2040	-	-	-		1,080,286	1,080,286	5,131,995
9/1/2040	3,255,000	230,000	3,025,000	3.369%	1,080,286	4,105,286	
3/1/2041	-	-	-		1,029,336	1,029,336	5,134,621
9/1/2041	3,365,000	235,000	3,130,000	3.409%	1,029,336	4,159,336	
3/1/2042	-	-	-		975,988	975,988	5,135,323
9/1/2042	3,485,000	245,000	3,240,000	3.462%	975,988	4,215,988	
3/1/2043	-	-	-		919,897	919,897	5,135,885
9/1/2043	3,605,000	250,000	3,355,000	3.509%	919,897	4,274,897	
3/1/2044	-	-	-		861,028	861,028	5,135,925
9/1/2044	3,735,000	260,000	3,475,000	3.563%	861,028	4,336,028	
3/1/2045	-	-	-		799,123	799,123	5,135,152
9/1/2045	3,870,000	270,000	3,600,000	3.596%	799,123	4,399,123	
3/1/2046	-	-	-		734,388	734,388	5,133,511
9/1/2046	4,010,000	280,000	3,730,000	3.623%	734,388	4,464,388	
3/1/2047	-	-	-		666,815	666,815	5,131,203
9/1/2047	4,160,000	290,000	3,870,000	3.657%	666,815	4,536,815	
3/1/2048	-	-	-		596,058	596,058	5,132,873
9/1/2048	4,315,000	300,000	4,015,000	3.677%	596,058	4,611,058	
3/1/2049	-	-	-		522,246	522,246	5,133,304
9/1/2049	4,480,000	315,000	4,165,000	3.710%	522,246	4,687,246	
3/1/2050	-	-	-		444,979	444,979	5,132,226
9/1/2050	4,650,000	325,000	4,325,000	3.791%	444,979	4,769,979	
3/1/2051	-	-	-		363,005	363,005	5,132,985
9/1/2051	4,830,000	340,000	4,490,000	3.791%	363,005	4,853,005	
3/1/2052	-	-	-		277,904	277,904	5,130,910
9/1/2052	5,015,000	350,000	4,665,000	3.811%	277,904	4,942,904	
3/1/2053	-	-	-		189,017	189,017	5,131,921
9/1/2053	5,215,000	365,000	4,850,000	3.818%	189,017	5,039,017	
3/1/2054	-	-	-		96,443	96,443	5,135,460
9/1/2054	5,415,000	380,000	5,035,000	3.831%	96,443	5,131,443	
	100,000,000	7,000,000	93,000,000		58,237,933	151,237,933	151,237,933

NARRAGANSETT BAY COMMISSION
STATEMENT OF NET POSITION
FEBRUARY 28, 2025

Assets**Current assets**

Accounts receivable		
Sewer use (net of allowance)	\$	14,684,451.12
Sewer use unbilled		8,259,683.72
Receivables, RIIB		42,446,313.41
Receivables, WIFIA		112,763,072.99
Receivables, other		14,005.37
Prepaid expense		140,267.39

Total current assets		<u>178,307,794.00</u>
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Non-current assets**Restricted assets**

Cash and cash equivalents, restricted		<u>78,616,883.08</u>
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Total restricted assets		<u>78,616,883.08</u>
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Capital assets

Land		16,500,168.38
Plant and equipment		120,122,970.00
Capital projects completed		1,035,566,659.05
Lease land		2,344,136.84
Subscription assets		944,698.59
Construction in progress		<u>831,868,219.68</u>

Subtotal		2,007,346,852.54
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Less: accumulated depreciation and amortization		<u>(352,661,887.27)</u>
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Total net capital assets		<u>1,654,684,965.27</u>
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Other assets

Net pension asset - Non-Union Defined Benefit Plan		<u>6,281,566.00</u>
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Total non-current assets		<u>1,739,583,414.35</u>
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Total assets		<u>1,917,891,208.35</u>
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Deferred outflows of resources

Loss on refunding of debt, net		4,346,280.89
Pension related outflows, net		3,812,506.00
OPEB related outflows, net		710,497.31
Asset retirement obligation, net		<u>367,500.00</u>

Total deferred outflows of resources	\$	<u>9,236,784.20</u>
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NARRAGANSETT BAY COMMISSION
STATEMENT OF NET POSITION
FEBRUARY 28, 2025

Liabilities**Current liabilities**

Accounts and contracts payable	\$ 22,425,017.78
Accrued interest payable	7,975,102.17
Accrued expenses	1,148,769.81

Total current liabilities 31,548,889.76

Non-current liabilities

Other accrued expenses	8,116,820.48
Net pension liability - ERSRI Pension Plan	14,818,298.00
Net OPEB liability	1,537,005.00
Loans payable WIFIA	529,788,166.31
Loans payable RIIB	419,271,672.45
Revenue bonds payable	236,887,348.49
Lease liability	1,958,199.40
Subscriptions liability	322,713.76
Asset retirement obligation	450,000.00

Total non-current liabilities 1,213,150,223.89

Total liabilities 1,244,699,113.65

Deferred inflows of resources

Gain on refunding debt, net	1,888,907.96
Pension related inflows, net	1,603,415.00
OPEB related inflows, net	1,517,437.00

Total deferred inflows of resources 5,009,759.96

Net position

Net Investment in capital assets	603,100,694.03
Restricted - environmental enforcement fund	61,159.94
Restricted - bond covenants	43,781,052.32
Restricted - operating reserve for revenue stability fund	4,514,818.77
Restricted - operation and maintenance reserve fund	1,506,303.07
Restricted - operating capital	20,187,081.04
Restricted - net pension asset	6,281,566.00
Unrestricted	(2,013,556.23)

Total net position \$ 677,419,118.94

NARRAGANSETT BAY COMMISSION
STATEMENT OF REVENUE, EXPENSE, AND CHANGES IN NET POSITION
FOR THE PERIOD ENDING FEBRUARY 28, 2025

Operating revenue	
User fees, residential	\$ 45,111,647.01
User fees, commercial and industrial	31,908,119.35
Connection fees/capacity charges	241,390.00
Pretreatment fees	45,240.00
Environmental enforcement fees	2,500.00
Septage income	214,931.87
Renewable energy credits	661,153.50
Miscellaneous revenue	86,155.00
Late charge penalties	440,782.25
Total operating revenue	<u>78,711,918.98</u>
Operating expense	
Personnel	20,624,988.29
Operating supplies/expense	15,394,463.19
Professional services	1,552,371.14
Depreciation and amortization	15,813,126.87
Total operating expense	<u>53,384,949.49</u>
Operating income	<u>25,326,969.49</u>
Non-operating revenue (expense)	
Interest expense	(14,745,048.35)
Interest income	2,184,648.23
Bond and note fees	(130,135.00)
Miscellaneous non-operating revenue	359,914.50
Total non-operating revenue (expense)	<u>(12,330,620.62)</u>
Net income (loss) before capital contributions	12,996,348.87
Capital Contribution	5,199,024.00
Change in net position	<u>18,195,372.87</u>
Total net position, beginning of year	<u>659,223,746.07</u>
Total net position, end of year	<u>\$ 677,419,118.94</u>